# About The New England **Common Assessment Program**

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This report highlights results from the Fall 2007 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 Ó statewide assessment 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 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 2007 Beginning of Grade 11 NECAP** Tests

### Grade 11 Students in 2007-2008

# **District Results**

District: South Kingstown

Code: 32



## Fall 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008 Grade Level Summary Report

District:South KingstownState:Rhode IslandCode:32

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2006-07 school year, first year LEP students, students who withdrew from the school after October 1, 2007, students who enrolled

in the school after October 1, 2007, 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).

					Number								Pe	ercentag	je			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1					330			11,661						100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested				309	312	308	11,145	11,174	11,131				94	95	93	96	96	95
Students not tested in NECAP																		
State Approved				5	3	4	192	147	165				2	1	1	2	1	1
Alternate Assessment				0	0	0	58	61	58				0	0	0	0	1	0
First Year LEP				2	0	2	53	0	53				1	0	1	0	0	0
Withdrew After October 1				2	2	2	57	59	42				1	1	1	0	1	0
Enrolled After October 1				0	0	0	4	4	5				0	0	0	0	0	0
Special Consideration				1	1	0	20	23	7				0	0	0	0	0	0
Other				16	15	18	324	340	365				5	5	5	3	3	3

#### NECAP RESULTS

								Sta	ate																
	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
	Ν	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	330	5	16	309	92	30	158	51	35	11	24	8	1148	11145	16	45	24	14	1143						
MATH	330	3	15	312	10	3	122	39	100	32	80	26	1137	11174	1	21	27	51	1132						
WRITING	330	4	18	308	33	11	132	43	119	39	24	8	6.6	11131	3	34	49	14	5.7						

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 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008 Reading Results

District:South KingstownState:Rhode IslandCode:32

#### 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	N	N	N	%	N	%	N	%	Ν	%	Score
SCHOOL 2007-08													
DISTRICT 2007-08	330	5	16	309	92	30	158	51	35	11	24	8	1148
STATE 2007-08	11661	192	324	11145	1827	16	5056	45	2726	24	1536	14	1143

	Total			F	ercen	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	19								•	*		
Type of Text												
Literary	42						•	-				
Informational	43							• -	⊾			
Level of Comprehension												
Initial Understanding	35							•	-4	<b>F</b>		
Analysis & Interpretation	50						<del>،</del>	▲-				



## Fall 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008 Disaggregated Reading Results

District:South KingstownState:Rhode IslandCode:32

					I	Distr	ict									Sta	ate								
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	vel 2	Lev	rel 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	%	%	%	%	N	N	%	%	%	%	N
All Students	330	5	16	309	92	30	158	51	35	11	24	8	1148	11145	16	45	24	14	1143						
Gender																									
Male	165	4	12	149	39	26	75	50	19	13	16	11	1146	5561	12	43	27	18	1141						
Female	165	1	4	160	53	33	83	52	16	10	8	5	1149	5583	20	48	22	9	1145						
Not Reported	0	0	0	0										1											
Primary Race/Ethnicity																									
American Indian or Alaskan Native	16	0	1	15	0	0	3	20	3	20	9	60	1129	66	6	32	36	26	1136						
Asian	13	2	0	11	4	36	5	45	1	9	1	9	1149	302	21	46	20	14	1143						
Black or African American	13	0	2	11	l o	0	6	55		9	4	36	1135	920	5	36	33	26	1137						
Hispanic or Latino	7	1	2	4			Ŭ		l .			50	1.135	1681	4	36	37	22	1137						
Native Hawaiian or Pacific Islander	0	o i	0	0				1		1				0		1 30	1 57	1 22	'''''						
White (non-Hispanic)	281	2	11	268	87	32	142	53	29	11	10	4	1149	8172	20	48	21	11	1145						
No Primary Race/Ethnicity Reported	0	0	0	0	07	52	142	55	25		10	-	1145	4	20		21		1145						
LEP Status																									
Currently receiving LEP services	0	0	0	0										246	0	6	35	59	1128						
	0	0	0	0										81	1	19	48	32	1133						
Former LEP student - monitoring year 1	0	0	0	0										42	2	33		24	1135						
Former LEP student - monitoring year 2 All Other Students	330	5	16	309	92	30	158	51	35	11	24	8	1148	10776	17	47	40 24	13	1143						
All Other Students	550	5	10	505	52	50	150	51			24	Ū	1140	10//0			24	15	1145						
IEP																									
Students with an IEP	62	2	11	49	4	8	10	20	14	29	21	43	1133	1804	2	22	34	42	1132						
All Other Students	268	3	5	260	88	34	148	57	21	8	3	1	1151	9341	19	50	23	8	1145						
SES																									
Economically Disadvantaged Students	31	2	4	25	0	0	11	44	5	20	9	36	1135	3155	6	38	34	22	1138						
All Other Students	299	3	12	284	92	32	147	52	30	11	15	5	1149	7990	21	48	21	10	1145						
Migrant																									
Migrant Students	0	0	0	0										0											
All Other Students	330	5	16	309	92	30	158	51	35	11	24	8	1148	11145	16	45	24	14	1143						
Title I																									
	0	0	0	0										742	3	38	39	20	1138						
Students Receiving Title I Services All Other Students	330	5	16	309	92	30	158	51	35	11	24	8	1148	10403	17	46	23	13	1143						
504 Plan				22										246		50									
Students with a 504 Plan	23		0	22	2	9	17	77	3	14	0	0	1145	246	17	53	23	6	1145						
All Other Students	307	4	16	287	90	31	141	49	32	11	24	8	1148	10899	16	45	24	14	1143						

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



### Fall 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008 Mathematics Results

District: South Kingstown State: Rhode Island Code: 32

#### 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	%	Ν	%	N	%	N	%	Score
SCHOOL 2007-08													
DISTRICT 2007-08	330	3	15	312	10	3	122	39	100	32	80	26	1137
STATE 2007-08	11661	147	340	11174	123	1	2340	21	3032	27	5679	51	1132

	Total				Percei	nt of To	otal Po	ossible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100 		
Numbers and Operations	20			•	▲-								•	School District
Geometry and Measurement	42			•	-	▲							•	State
Functions and Algebra	55				4		<b>⊾</b>							Error Bar
Data, Statistics, and Probability	19				٠	*								



### Fall 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008

## **Disaggregated Mathematics Results**

District:South KingstownState:Rhode IslandCode:32

		District														Sta	ate								
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	rel 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	%	%	%	%	N	N	%	%	%	%	N
All Students	330	3	15	312	10	3	122	39	100	32	80	26	1137	11174	1	21	27	51	1132						
Gender																									
Male	165 165	3	11	151 161	7	5	60	40 39	42 58	28 36	42 38	28 24	1138	5579 5594	1	22 19	24 30	52 50	1132						
Female Not Reported	0	0	4 0	0	3	2	62	39	58	30	38	24	1137	1		19	30	50	1132						
Primary Race/Ethnicity																									
American Indian or Alaskan Native	16	0	1	15	0	0	1	7	2	13	12	80	1121	65	0	14	25	62	1128						
Asian Black or African American	13	0	0 2	13 11	1	8 0	10 0	77 0	0	0 27	2	15 73	1144 1127	308 923	4	28 6	27 18	41 76	1135 1126						
Hispanic or Latino	7	1	1	5				Ŭ		27	0	/5	112/	1716	0	6	19	75	1126						
Native Hawaiian or Pacific Islander	0	0	0	0										0											
White (non-Hispanic) No Primary Race/Ethnicity Reported	281 0	2	11 0	268 0	9	3	110	41	93	35	56	21	1139	8158 4	1	26	30	43	1134						
LEP Status																									
Currently receiving LEP services	0	0	0	0										295	0	3	6	92	1120						
Former LEP student - monitoring year 1	0	0	0	0										81 42	0	2	10	88	1124						
Former LEP student - monitoring year 2 All Other Students	0 330	3	0 15	312	10	3	122	39	100	32	80	26	1137	42	0	7 22	17 28	76 49	1126 1133						
IEP																									
Students with an IEP	62	2	10	50	0	0	4	8	7	14	39	78	1124	1796	0	3	10	87	1123						
All Other Students	268	1	5	262	10	4	118	45	93	35	41	16	1140	9378	1	24	30	44	1134						
SES Economically Disadvantaged Students	31	1	3	27	0	0	3	11	6	22	18	67	1126	3187	0	9	21	71	1128						
All Other Students	299	2	12	285	10	4	119	42	94	33	62	22	1139	7987	1	26	30	43	1134						
Migrant			0	_																					
Migrant Students All Other Students	0 330	0 3	0 15	0 312	10	3	122	39	100	32	80	26	1137	0 11174	1	21	27	51	1132						
Title I																									
Students Receiving Title I Services All Other Students	0 330	03	0 15	0 312	10	3	122	39	100	32	80	26	1137	752 10422	0	6 22	23 27	71 49	1128 1132						
						_											/								
504 Plan Students with a 504 Plan	23	1	0	22	0	0	5	23	11	50	6	27	1137	243	0	26	28	46	1134						
All Other Students	307	2	15	290	10	3	117	40	89	31	74	26	1138	10931	1	21	27	51	1132						

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



### Fall 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008 Writing Results

District:South KingstownState:Rhode IslandCode:32

#### 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	%	Ν	%	N	%	Ν	%	Score
SCHOOL 2007-08													
DISTRICT 2007-08	330	4	18	308	33	11	132	43	119	39	24	8	6.6
STATE 2007-08	11661	165	365	11131	357	3	3744	34	5495	49	1535	14	5.7

	Total				Percer	nt of To	otal Po	ossible	e Poin	ts			Number	I	Distr		on of oss P			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 1	6 11	17 26	31 34	31 22	13 6	2 0
Informational Writing • Report • Procedure • Persuasive Essay	18						•	<b></b>					3	School District State	3 2	6 11	15 24	24 34	32 24	19 6	1 0
Expressive Writing <ul> <li>Reflective Essay</li> </ul>	6					•							1	School District State	3 7	6 18	19 29	42 31	22 14	8 2	0



## Fall 2007 - Beginning of Grade 11 NECAP Tests Grade 11 Students in 2007-2008 Disaggregated Writing Results

District:South KingstownState:Rhode IslandCode:32

					l	Distr	ict									Sta	te								
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 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	Mear Score
	N	N	Ν	N	N	%	N	%	N	%	N	%	N	N	%	%	%	%	N	N	%	%	%	%	N
All Students	330	4	18	308	33	11	132	43	119	39	24	8	6.6	11131	3	34	49	14	5.7						
Gender																									
Male	165	3	13	149	12	8	58	39	63	42	16	11	6.3	5555	2	27	50	20	5.3						
Female	165	1	5	159	21	13	74	47	56	35	8	5	7.0	5575	4	40	48	7	6.2						
Not Reported	0	0	0	0						55				1					0.2						
Primary Race/Ethnicity																									
American Indian or Alaskan Native	16	0	1	15	0	0	0	0	8	53	7	47	3.4	68	3	19	57	21	5.0						
Asian	13	2	1	10	1	10	8	80	1	10	0	0	7.6	301	5	37	45	13	6.0						
Black or African American	13	0	2	11	l o	0	1	9	4	36	6	55	3.9	914	1	21	55	23	4.9						
Hispanic or Latino	7	1	1	5	ľ						, s			1679	0	21	60	19	5.0						
Native Hawaiian or Pacific Islander	0	0	0	0		1								0		21	1 00		5.0						
White (non-Hispanic)	281	1 1	13	267	32	12	121	45	104	39	10	4	6.9	8165	4	38	47	12	6.0						
No Primary Race/Ethnicity Reported	0	0	0	0	52	12	121		104	55	10	-	0.5	4	-	50	47	12	0.0						
LEP Status																									
Currently receiving LEP services	0	0	0	0										245	0	3	44	53	3.5						
Former LEP student - monitoring year 1	0	0	0	0										80	0	6	79	15	4.6						
Former LEP student - monitoring year 1	0	0	0	0		1								42	0	19	76	5	5.4			1			
All Other Students	330	4	18	308	33	11	132	43	119	39	24	8	6.6	10764	3	35	49	13	5.8						
IEP	62	1	11	50	2	4	5	10	26	52	17	34		1802	0	8	51	40	3.9						
Students with an IEP		3	7	258	31	12	127	49		36	7	3	4.4	9329	4	° 39	49	40 9							
All Other Students	268	3	/	208	31	12	127	49	93	30	/	3	/.1	9329	4	39	49	9	6.1						
SES			-	26						54		20		2452		22		20							
Economically Disadvantaged Students	31	2	3	26 282		4	1	4 46	14	54 37	10	38 5	4.3	3152		22 38	57	20	5.0						
All Other Students	299	2	15	282	32	11	131	46	105	3/	14	Э	6.8	7979	4	38	46	11	6.0						
Migrant																									
Migrant Students All Other Students	0 330	04	0 18	0 308	33	11	132	43	119	39	24	8	6.6	0	3	34	49	14	5.7						
	550		10	500			152				27	, in the second s	0.0			5.			5.7						
Title I						1																			
Students Receiving Title I Services	0	0	0	0										740	0	19	62	19	5.0						
All Other Students	330	4	18	308	33	11	132	43	119	39	24	8	6.6	10391	3	35	48	13	5.8						
504 Plan																									
Students with a 504 Plan	23	1	0	22	0	0	6	27	14	64	2	9	5.7	245	3	31	58	9	5.9	1					
All Other Students	307	3	18	286	33	12	126	44	105	37	22	8	6.7	10886	3	34	49	14	5.7						

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