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

This report highlights results ENGLAN 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 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

# **School Results**

School:	North Kingstown Sr. High
District:	North Kingstown
Code:	23-23108



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

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

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	r							Pe	ercentag	ge			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		409			415			11,661			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	395	395	397	400	400	402	11,145	11,174	11,131	97	97	97	96	96	97	96	96	95
Students not tested in NECAP																		
State Approved	7	7	4	7	7	4	192	147	165	2	2	1	2	2	1	2	1	1
Alternate Assessment	3	4	3	3	4	3	58	61	58	1	1	1	1	1	1	0	1	0
First Year LEP	1	0	1	1	0	1	53	0	53	0	0	0	0	0	0	0	0	0
Withdrew After October 1	0	0	0	0	0	0	57	59	42	0	0	0	0	0	0	0	1	0
Enrolled After October 1	0	0	0	0	0	0	4	4	5	0	0	0	0	0	0	0	0	0
Special Consideration	3	3	0	3	3	0	20	23	7	1	1	0	1	1	0	0	0	0
Other	7	7	8	8	8	9	324	340	365	2	2	2	2	2	2	3	3	3

### NECAP RESULTS

						School										Dist	trict					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	Tested	Level 4	Level 3	Level 2	Level 1	Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
READING	409	7	7	395	139	35	189	48	47	12	20	5	1149	400	35	48	13	5	1149	11145	16	45	24	14	1143
MATH	409	7	7	395	10	3	160	41	128	32	97	25	1138	400	3	40	32	26	1138	11174	1	21	27	51	1132
WRITING	409	4	8	397	32	8	200	50	147	37	18	5	6.8	402	8	50	37	5	6.8	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**

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

#### 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	%	N	%	Score
SCHOOL 2007-08	409	7	7	395	139	35	189	48	47	12	20	5	1149
DISTRICT 2007-08	415	7	8	400	139	35	190	48	50	13	21	5	1149
STATE 2007-08	11661	192	324	11145	1827	16	5056	45	2726	24	1536	14	1143

	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	19								•	● ▲		
Type of Text												
Literary	42						•	+				
Informational	43							•	•			
Level of Comprehension												
Initial Understanding	35							•	•	•		
Analysis & Interpretation	50						♦	•				



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

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

REPORTING CATEGORIES							ol									Dist	iici					500	ate		
CALGONILJ	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	%	%	%	%	N	N	%	%	%	%	N
All Students	409	7	7	395	139	35	189	48	47	12	20	5	1149	400	35	48	13	5	1149	11145	16	45	24	14	1143
Gender																									
Male	211	6	6	199	55	28	94	47	33	17	17	9	1146	204	27	47	18	9	1146	5561	12	43	27	18	1141
Female	198	1	1	196	84	43	95	48	14	7	3	2	1152	196	43	48	7	2	1152	5583	20	48	22	9	1145
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0										0						66	6	32	36	26	1136
Asian	1	0	0	1										1						302	21	46	20	14	1143
Black or African American	5	0	0	5										5						920	5	36	33	26	1137
Hispanic or Latino	2	0	0	2										2						1681	4	36	37	22	1137
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	401	7	7	387	138	36	187	48	44	11	18	5	1150	392	35	48	12	5	1149	8172	20	48	21	11	1145
No Primary Race/Ethnicity Reported	0	0	0	0										0						4					
LEP Status																									
Currently receiving LEP services	1	0	0	1										1						246	0	6	35	59	1128
Former LEP student - monitoring year 1	0	0	0 0	0										0						81	1	19	48	32	1133
Former LEP student - monitoring year 2	0 0	0	0	0										0						42	2	33	40	24	1136
All Other Students	408	7	7	394	139	35	189	48	47	12	19	5	1149	399	35	48	13	5	1149	10776	17	47	24	13	1143
IEP																									
Students with an IEP	61	4	1	56	5	9	19	34	18	32	14	25	1138	61	8	33	34	25	1138	1804	2	22	34	42	1132
All Other Students	348	3	6	339	134	40	170	50	29	9	6	23	1151	339	40	50	9	23	1150	9341	19	50	23	8	1145
All Other Students	540	5	0	555	1,1,4	10	170	50	25		0	-		555	40	50	5	-		5511	15	50	25	Ū	1145
SES		2	0	4.1		10		27	47	41		22	1420	4.1	10	27		22	4420	2155		20		22	4430
Economically Disadvantaged Students	44	3	0	41	4	10	11	27	17	41	9	22	1138	41	10	27	41	22	1138	3155	6	38	34	22	1138
All Other Students	365	4	7	354	135	38	178	50	30	8	11	3	1151	359	38	50	9	3	1150	7990	21	48	21	10	1145
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	409	7	7	395	139	35	189	48	47	12	20	5	1149	400	35	48	13	5	1149	11145	16	45	24	14	1143
Title I																									
Students Receiving Title I Services	0	0	0	0										0						742	3	38	39	20	1138
All Other Students	409	7	7	395	139	35	189	48	47	12	20	5	1149	400	35	48	13	5	1149	10403	17	46	23	13	1143
504 Plan	22	0	1	21	4	19	11	52	5	24	1	5	1144	21	19	52	24	5	1144	246	17	53	23	6	1145
Students with a 504 Plan	387	7	6	374	135	36	178	48	42	11	19	5	1150	379	36	47	24 12	5	1144	10899	16	45	23	14	1143
All Other Students	201		U	,,,,	'''	50	170		42		19	,		5,5	50	''	12	,	1149	10055			24		1145

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

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

#### 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
	Ν	N	N	N	N	%	N	%	N	%	N	%	Score
SCHOOL 2007-08	409	7	7	395	10	3	160	41	128	32	97	25	1138
DISTRICT 2007-08	415	7	8	400	10	3	160	40	128	32	102	26	1138
STATE 2007-08	11661	147	340	11174	123	1	2340	21	3032	27	5679	51	1132

	Total			I	Percen	t of To	otal Po	ssible	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			•	4	•							•	State
Functions and Algebra	55				•	<b>●</b> ★	-							Error Ba
Data, Statistics, and Probability	19				•	•								



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

## **Disaggregated Mathematics Results**

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

REPORTING							ol									Dist	ncu					510	ate		
CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 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	409	7	7	395	10	3	160	41	128	32	97	25	1138	400	3	40	32	26	1138	11174	1	21	27	51	1132
Gender																									
Male	211	7	6	198	7	4	86	43	50	25	55	28	1138	203	3	42	25	30	1137	5579	1	22	24	52	1132
Female	198	0	1	197	3	2	74	38	78	40	42	21	1138	197	2	38	40	21	1138	5594	1	19	30	50	1132
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0										0						65	0	14	25	62	1128
Asian	1	0	0	1										1						308	4	28	27	41	1135
Black or African American	5	0	0	5										5						923	0	6	18	76	1126
Hispanic or Latino	2	0	0	2										2						1716	0	6	19	75	1126
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	401	7	7	387	10	3	159	41	125	32	93	24	1138	392	3	41	32	25	1138	8158	1	26	30	43	1134
No Primary Race/Ethnicity Reported	0	0	0	0										0						4					
LEP Status																									
Currently receiving LEP services	1	0	0	1										1						295	0	3	6	92	1120
Former LEP student - monitoring year 1	0	0	0	0										0						81	0	2	10	88	1124
Former LEP student - monitoring year 2	0	0	0	0										0						42	0	7	17	76	1126
All Other Students	408	7	7	394	10	3	160	41	127	32	97	25	1138	399	3	40	32	26	1138	10756	1	22	28	49	1133
IEP																									
Students with an IEP	61	4	2	55	0	0	5	9	12	22	38	69	1129	60	0	8	20	72	1127	1796	0	3	10	87	1123
All Other Students	348	3	5	340	10	3	155	46	116	34	59	17	1139	340	3	46	34	17	1139	9378	1	24	30	44	1134
All other students	540	5	5	510		5	155				55		1155				57		1155	5570	'		50		1154
SES																						-			
Economically Disadvantaged Students	44	3	0	41	0	0	8	20	8	20	25	61	1131	41	0	20	20	61	1131	3187	0	9	21	71	1128
All Other Students	365	4	7	354	10	3	152	43	120	34	72	20	1139	359	3	42	33	21	1138	7987	1	26	30	43	1134
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	409	7	7	395	10	3	160	41	128	32	97	25	1138	400	3	40	32	26	1138	11174	1	21	27	51	1132
Title I	0	0	0	0										0						752	0	6	23	71	1128
Students Receiving Title I Services	409	7	7	395	10	3	160	41	128	32	97	25	1138	400	3	40	32	26	1138	10422	1	22	27	49	1132
All Other Students	403		1	555			100		120	52	51	25	1130				52	20	1130	10722	'		21	1,12	1152
504 Plan																									
Students with a 504 Plan	22	0	2	20	0	0	6	30	7	35	7	35	1137	20	0	30	35	35	1137	243	0	26	28	46	1134
All Other Students	387	7	5	375	10	3	154	41	121	32	90	24	1138	380	3	41	32	25	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

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

#### 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	N	N	N	%	Ν	%	N	%	Ν	%	Score
SCHOOL 2007-08	409	4	8	397	32	8	200	50	147	37	18	5	6.8
DISTRICT 2007-08	415	4	9	402	32	8	200	50	149	37	21	5	6.8
STATE 2007-08	11661	165	365	11131	357	3	3744	34	5495	49	1535	14	5.7

	Total			I	Percen	t of To	otal Po	ssible	Point	s			Number	I	Distri			Scor		nts	
Strand	Possible Points	0	10	20	30	40	50	60	70	80	90	100	of Prompts		0	1	2	3	4	5	6
													Trompto		%	%	%	%	%	%	%
Writing in Response to Text • Response to Informational Text • Response to Literary Text	12					•	- ▲						2	School District State	0 1 1	3 4 11	17 17 26	31 31 34	34 34 22	13 12 6	2 2 0
Informational Writing • Report • Procedure • Persuasive Essay	18						- - -	•					3	School District State	0 0 2	5 5 11	17 17 24	28 28 34	37 36 24	12 12 6	1 1 0
Expressive Writing • Reflective Essay	6					•		-					1	School District State	6 6 7	2 6 18	17 16 29	30 29 31	28 27 14	17 16 2	0 0 0



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

School: North Kingstown Sr. HighDistrict: North KingstownState: Rhode IslandCode: 23-23108

						Scho	ol									Dist	rict					Sta	ate		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	vel 4	Lev	rel 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	409	4	8	397	32	8	200	50	147	37	18	5	6.8	402	8	50	37	5	6.8	11131	3	34	49	14	5.7
<b>Gender</b> Male Female Not Reported	211 198 0	3 1 0	7 1 0	201 196 0	6 26	3 13	89 111	44 57	88 59	44 30	18 0	9 0	6.2 7.5	206 196 0	3 13	43 57	44 30	10 0	6.1 7.5	5555 5575 1	2 4	27 40	50 48	20 7	5.3 6.2
Primary Race/Ethnicity American Indian or Alaskan Native Asian Black or African American Hispanic or Latino Native Hawaiian or Pacific Islander White (non-Hispanic) No Primary Race/Ethnicity Reported	0 1 5 2 0 401 0	0 0 0 0 4 0	0 0 0 0 8 0	0 1 5 2 0 389 0	32	8	199	51	141	36	17	4	6.9	0 1 5 2 0 394 0	8	51	36	5	6.8	68 301 914 1679 0 8165 4	3 5 1 0 4	19 37 21 21 38	57 45 55 60 47	21 13 23 19 12	5.0 6.0 4.9 5.0 6.0
LEP Status Currently receiving LEP services Former LEP student - monitoring year 1 Former LEP student - monitoring year 2 All Other Students	1 0 0 408	0 0 0 4	0 0 0 8	1 0 0 396	32	8	200	51	146	37	18	5	6.9	1 0 0 401	8	50	37	5	6.8	245 80 42 10764	0 0 0 3	3 6 19 35	44 79 76 49	53 15 5 13	3.5 4.6 5.4 5.8
IEP Students with an IEP All Other Students	61 348	3 1	2 6	56 341	0 32	0 9	11 189	20 55	33 114	59 33	12 6	21 2	5.1 7.1	61 341	0 9	18 55	57 33	25 2	4.8 7.1	1802 9329	0 4	8 39	51 49	40 9	3.9 6.1
SES Economically Disadvantaged Students All Other Students	44 365	2 2	0 8	42 355	2 30	5 8	7 193	17 54	28 119	67 34	5 13	12 4	5.2 7.0	42 360	5 8	17 54	67 34	12 4	5.2 7.0	3152 7979	1 4	22 38	57 46	20 11	5.0 6.0
Migrant Migrant Students All Other Students	0 409	0 4	0 8	0 397	32	8	200	50	147	37	18	5	6.8	0 402	8	50	37	5	6.8	0 11131	3	34	49	14	5.7
Title I Students Receiving Title I Services All Other Students	0 409	0 4	0 8	0 397	32	8	200	50	147	37	18	5	6.8	0 402	8	50	37	5	6.8	740 10391	0 3	19 35	62 48	19 13	5.0 5.8
<b>504 Plan</b> Students with a 504 Plan All Other Students	22 387	0 4	1 7	21 376	1 31	5 8	7 193	33 51	10 137	48 36	3 15	14 4	5.8 6.9	21 381	5 8	33 51	48 36	14 5	5.8 6.8	245 10886	3 3	31 34	58 49	9 14	5.9 5.7

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