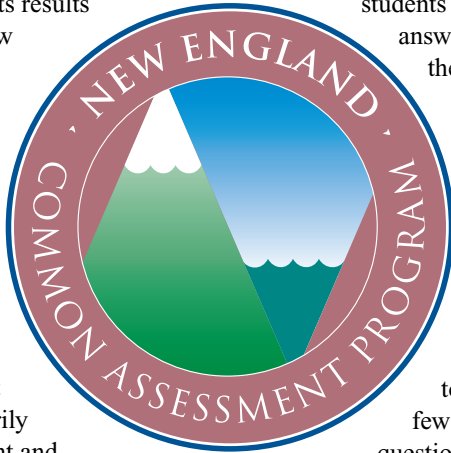


# About The New England Common Assessment Program



This report highlights results from the Fall 2007 New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in 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 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 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 two extended responses of 1-3 pages.

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 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:** West Warwick

**Code:** 38



# Fall 2007 - Beginning of Grade 11 NECAP Tests

## Grade 11 Students in 2007-2008

# Grade Level Summary Report

District: West Warwick  
 State: Rhode Island  
 Code: 38

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).

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
<b>Students enrolled on or after October 1</b>				<b>242</b>			<b>11,661</b>						<b>100</b>			<b>100</b>		
<b>Students tested</b>	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
				233	235	235	11,145	11,174	11,131				96	97	97	96	96	95
<b>Students not tested in NECAP</b>																		
State Approved				2	0	2	192	147	165				1	0	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				0	0	0	57	59	42				0	0	0	0	1	0
Enrolled After October 1				0	0	0	4	4	5				0	0	0	0	0	0
Special Consideration				0	0	0	20	23	7				0	0	0	0	0	0
Other				7	7	5	324	340	365				3	3	2	3	3	3

### NECAP RESULTS

	District												State												
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 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	%	%	%	%	
<b>READING</b>	242	2	7	233	34	15	101	43	63	27	35	15	1141	11145	16	45	24	14	1143						
<b>MATH</b>	242	0	7	235	2	1	48	20	70	30	115	49	1133	11174	1	21	27	51	1132						
<b>WRITING</b>	242	2	5	235	4	2	61	26	125	53	45	19	5.4	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

# Disaggregated Reading Results

District: West Warwick  
 State: Rhode Island  
 Code: 38

REPORTING CATEGORIES	District												State												
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 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
<b>All Students</b>	242	2	7	233	34	15	101	43	63	27	35	15	1141	11145	16	45	24	14	1143						
<b>Gender</b>																									
Male	132	2	5	125	15	12	47	38	37	30	26	21	1139	5561	12	43	27	18	1141						
Female	110	0	2	108	19	18	54	50	26	24	9	8	1144	5583	20	48	22	9	1145						
Not Reported	0	0	0	0									1												
<b>Primary Race/Ethnicity</b>																									
American Indian or Alaskan Native	3	0	0	3									66	6	32	36	26	1136							
Asian	11	0	0	11	2	18	5	45	1	9	3	27	1136	302	21	46	20	14	1143						
Black or African American	10	1	0	9									920	5	36	33	26	1137							
Hispanic or Latino	15	0	0	15	0	0	4	27	9	60	2	13	1137	1681	4	36	37	22	1137						
Native Hawaiian or Pacific Islander	0	0	0	0									0												
White (non-Hispanic)	203	1	7	195	31	16	88	45	48	25	28	14	1142	8172	20	48	21	11	1145						
No Primary Race/Ethnicity Reported	0	0	0	0									4												
<b>LEP Status</b>																									
Currently receiving LEP services	7	2	0	5									246	0	6	35	59	1128							
Former LEP student - monitoring year 1	3	0	0	3									81	1	19	48	32	1133							
Former LEP student - monitoring year 2	0	0	0	0									42	2	33	40	24	1136							
All Other Students	232	0	7	225	33	15	100	44	60	27	32	14	1142	10776	17	47	24	13	1143						
<b>IEP</b>																									
Students with an IEP	48	0	5	43	0	0	10	23	12	28	21	49	1131	1804	2	22	34	42	1132						
All Other Students	194	2	2	190	34	18	91	48	51	27	14	7	1144	9341	19	50	23	8	1145						
<b>SES</b>																									
Economically Disadvantaged Students	69	1	2	66	4	6	22	33	27	41	13	20	1138	3155	6	38	34	22	1138						
All Other Students	173	1	5	167	30	18	79	47	36	22	22	13	1143	7990	21	48	21	10	1145						
<b>Migrant</b>																									
Migrant Students	0	0	0	0									0												
All Other Students	242	2	7	233	34	15	101	43	63	27	35	15	1141	11145	16	45	24	14	1143						
<b>Title I</b>																									
Students Receiving Title I Services	1	0	0	1									742	3	38	39	20	1138							
All Other Students	241	2	7	232	34	15	101	44	62	27	35	15	1141	10403	17	46	23	13	1143						
<b>504 Plan</b>																									
Students with a 504 Plan	4	0	0	4									246	17	53	23	6	1145							
All Other Students	238	2	7	229	33	14	99	43	62	27	35	15	1141	10899	16	45	24	14	1143						

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 2007 - Beginning of Grade 11 NECAP Tests

## Grade 11 Students in 2007-2008

# Mathematics Results

District: West Warwick  
 State: Rhode Island  
 Code: 38

### 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.

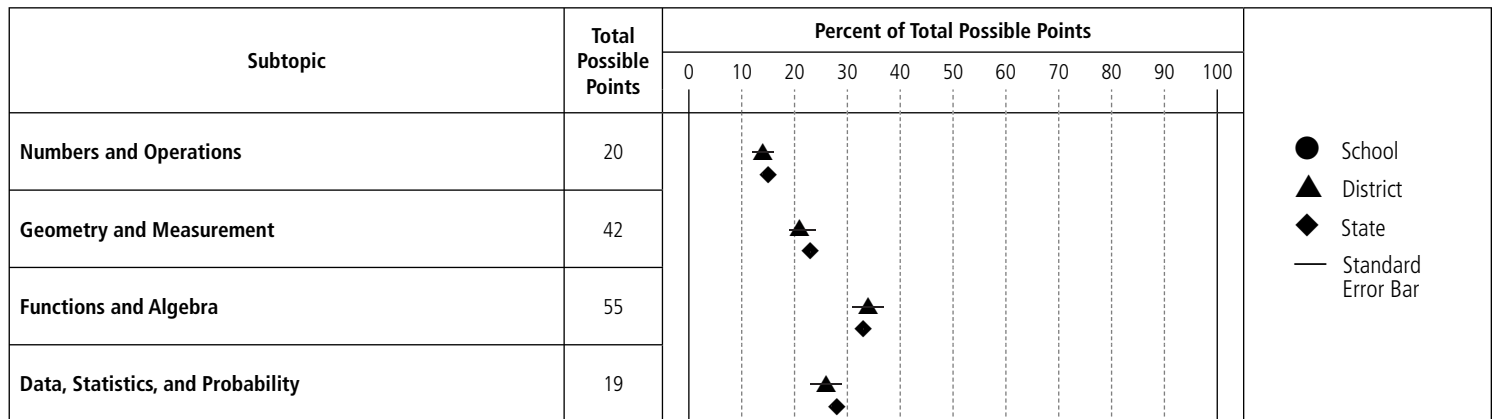
### Partially Proficient (Level 2)

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	Level 4		Level 3		Level 2		Level 1		Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2007-08													
DISTRICT 2007-08	242	0	7	235	2	1	48	20	70	30	115	49	1133
STATE 2007-08	11661	147	340	11174	123	1	2340	21	3032	27	5679	51	1132





# Fall 2007 - Beginning of Grade 11 NECAP Tests

## Grade 11 Students in 2007-2008

# Disaggregated Mathematics Results

District: West Warwick  
 State: Rhode Island  
 Code: 38

REPORTING CATEGORIES	District													State											
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 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
<b>All Students</b>	242	0	7	235	2	1	48	20	70	30	115	49	1133	11174	1	21	27	51	1132						
<b>Gender</b>																									
Male	132	0	5	127	2	2	27	21	32	25	66	52	1133	5579	1	22	24	52	1132						
Female	110	0	2	108	0	0	21	19	38	35	49	45	1132	5594	1	19	30	50	1132						
Not Reported	0	0	0	0										1											
<b>Primary Race/Ethnicity</b>																									
American Indian or Alaskan Native	3	0	0	3										65	0	14	25	62	1128						
Asian	11	0	0	11	0	0	3	27	3	27	5	45	1132	308	4	28	27	41	1135						
Black or African American	10	0	0	10	0	0	1	10	2	20	7	70	1132	923	0	6	18	76	1126						
Hispanic or Latino	15	0	0	15	0	0	1	7	3	20	11	73	1130	1716	0	6	19	75	1126						
Native Hawaiian or Pacific Islander	0	0	0	0										0											
White (non-Hispanic)	203	0	7	196	2	1	43	22	62	32	89	45	1133	8158	1	26	30	43	1134						
No Primary Race/Ethnicity Reported	0	0	0	0										4											
<b>LEP Status</b>																									
Currently receiving LEP services	7	0	0	7										295	0	3	6	92	1120						
Former LEP student - monitoring year 1	3	0	0	3										81	0	2	10	88	1124						
Former LEP student - monitoring year 2	0	0	0	0										42	0	7	17	76	1126						
All Other Students	232	0	7	225	2	1	47	21	68	30	108	48	1133	10756	1	22	28	49	1133						
<b>IEP</b>																									
Students with an IEP	48	0	6	42	0	0	1	2	4	10	37	88	1123	1796	0	3	10	87	1123						
All Other Students	194	0	1	193	2	1	47	24	66	34	78	40	1135	9378	1	24	30	44	1134						
<b>SES</b>																									
Economically Disadvantaged Students	69	0	2	67	0	0	9	13	20	30	38	57	1132	3187	0	9	21	71	1128						
All Other Students	173	0	5	168	2	1	39	23	50	30	77	46	1133	7987	1	26	30	43	1134						
<b>Migrant</b>																									
Migrant Students	0	0	0	0										0											
All Other Students	242	0	7	235	2	1	48	20	70	30	115	49	1133	11174	1	21	27	51	1132						
<b>Title I</b>																									
Students Receiving Title I Services	1	0	0	1										752	0	6	23	71	1128						
All Other Students	241	0	7	234	2	1	48	21	70	30	114	49	1133	10422	1	22	27	49	1132						
<b>504 Plan</b>																									
Students with a 504 Plan	4	0	0	4										243	0	26	28	46	1134						
All Other Students	238	0	7	231	2	1	48	21	67	29	114	49	1133	10931	1	21	27	51	1132						

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 2007 - Beginning of Grade 11 NECAP Tests

## Grade 11 Students in 2007-2008

# Writing Results

District: West Warwick  
 State: Rhode Island  
 Code: 38

### 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	Level 4		Level 3		Level 2		Level 1		Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL 2007-08													
DISTRICT 2007-08	242	2	5	235	4	2	61	26	125	53	45	19	5.4
STATE 2007-08	11661	165	365	11131	357	3	3744	34	5495	49	1535	14	5.7

Strand	Total Possible Points	Percent of Total Possible Points										Number of Prompts	Distribution of Score Points Across Prompts							
		0	10	20	30	40	50	60	70	80	90		100	0	1	2	3	4	5	6
		%	%	%	%	%	%	%	%	%	%		%	%	%	%	%	%	%	%
<b>Writing in Response to Text</b> • Response to Informational Text • Response to Literary Text	12											2	School District State	4	14	22	37	18	4	0
		1	11	26	34	22	6	0												
<b>Informational Writing</b> • Report • Procedure • Persuasive Essay	18											3	School District State	2	17	23	36	17	3	1
		2	11	24	34	24	6	0												
<b>Expressive Writing</b> • Reflective Essay	6											1	School District State	9	18	27	24	18	3	0
		7	18	29	31	14	2	0												

● School ▲ District ◆ State — Standard Error Bar



# Fall 2007 - Beginning of Grade 11 NECAP Tests

## Grade 11 Students in 2007-2008

# Disaggregated Writing Results

District: West Warwick  
 State: Rhode Island  
 Code: 38

REPORTING CATEGORIES	District												State												
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 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
<b>All Students</b>	<b>242</b>	<b>2</b>	<b>5</b>	<b>235</b>	<b>4</b>	<b>2</b>	<b>61</b>	<b>26</b>	<b>125</b>	<b>53</b>	<b>45</b>	<b>19</b>	<b>5.4</b>	<b>11131</b>	<b>3</b>	<b>34</b>	<b>49</b>	<b>14</b>	<b>5.7</b>						
<b>Gender</b>																									
Male	132	2	4	126	1	1	30	24	61	48	34	27	5.0	5555	2	27	50	20	5.3						
Female	110	0	1	109	3	3	31	28	64	59	11	10	5.8	5575	4	40	48	7	6.2						
Not Reported	0	0	0	0									1												
<b>Primary Race/Ethnicity</b>																									
American Indian or Alaskan Native	3	0	0	3										68	3	19	57	21	5.0						
Asian	11	0	0	11	0	0	3	27	6	55	2	18	5.6	301	5	37	45	13	6.0						
Black or African American	10	1	0	9					7	47	4	27	5.1	914	1	21	55	23	4.9						
Hispanic or Latino	15	0	0	15	0	0	4	27	7	47	4	27	5.1	1679	0	21	60	19	5.0						
Native Hawaiian or Pacific Islander	0	0	0	0									0												
White (non-Hispanic)	203	1	5	197	4	2	53	27	104	53	36	18	5.4	8165	4	38	47	12	6.0						
No Primary Race/Ethnicity Reported	0	0	0	0									4												
<b>LEP Status</b>																									
Currently receiving LEP services	7	2	0	5										245	0	3	44	53	3.5						
Former LEP student - monitoring year 1	3	0	0	3										80	0	6	79	15	4.6						
Former LEP student - monitoring year 2	0	0	0	0										42	0	19	76	5	5.4						
All Other Students	232	0	5	227	4	2	59	26	122	54	42	19	5.4	10764	3	35	49	13	5.8						
<b>IEP</b>																									
Students with an IEP	48	0	4	44	0	0	2	5	17	39	25	57	3.2	1802	0	8	51	40	3.9						
All Other Students	194	2	1	191	4	2	59	31	108	57	20	10	5.9	9329	4	39	49	9	6.1						
<b>SES</b>																									
Economically Disadvantaged Students	69	1	2	66	1	2	14	21	32	48	19	29	4.9	3152	1	22	57	20	5.0						
All Other Students	173	1	3	169	3	2	47	28	93	55	26	15	5.6	7979	4	38	46	11	6.0						
<b>Migrant</b>																									
Migrant Students	0	0	0	0										0											
All Other Students	242	2	5	235	4	2	61	26	125	53	45	19	5.4	11131	3	34	49	14	5.7						
<b>Title I</b>																									
Students Receiving Title I Services	1	0	0	1										740	0	19	62	19	5.0						
All Other Students	241	2	5	234	4	2	61	26	124	53	45	19	5.4	10391	3	35	48	13	5.8						
<b>504 Plan</b>																									
Students with a 504 Plan	4	0	0	4										245	3	31	58	9	5.9						
All Other Students	238	2	5	231	4	2	58	25	124	54	45	19	5.4	10886	3	34	49	14	5.7						

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.