About The New England Common Assessment Program

This report highlights results from the Fall 2010 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 2010
Beginning of Grade 8
NECAP Tests

Grade 8 Students in 2010-2011

School Results

School: Frank H Harrison Middle School

District: Yarmouth Schools

Code: 1190-1456

Fall 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Grade Level Summary Report

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	**118**			**118**			**14,368**			**100**			**100**			**100**		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	**117**	**117**	**117**	**117**	**117**	**117**	**13,958**	**13,983**	**13,904**	**99**	**99**	**99**	**99**	**99**	**99**	**97**	**97**	**97**
With an approved accommodation	20	20	20	20	20	20	2,067	2,100	2,026	17	17	17	17	17	17	15	15	15
Current LEP Students	1	1	1	1	1	1	290	317	289	1	1	1	1	1	1	2	2	2
With an approved accommodation	1	1	1	1	1	1	111	149	126	100	100	100	100	100	100	38	47	44
IEP Students	14	14	14	14	14	14	2,141	2,145	2,124	12	12	12	12	12	12	15	15	15
With an approved accommodation	14	14	14	14	14	14	1,681	1,689	1,650	100	100	100	100	100	100	79	79	78
Students not tested in NECAP	**1**	**1**	**1**	**1**	**1**	**1**	**410**	**385**	**464**	**1**	**1**	**1**	**1**	**1**	**1**	**3**	**3**	**3**
State Approved	0	0	0	0	0	0	263	223	254	0	0	0	0	0	0	64	58	55
Alternate Assessment	0	0	0	0	0	0	201	190	189							76	85	74
First Year LEP	0	0	0	0	0	0	29	0	29							11	0	11
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	0	0	33	33	36							13	15	14
Other	1	1	1	1	1	1	147	162	210	100	100	100	100	100	100	36	42	45

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	%	%	%	%	
READING	118	0	1	117	43	37	54	46	15	13	5	4	853	117	37	46	13	4	853	13,958	17	56	22	5	847
MATH	118	0	1	117	46	39	43	37	14	12	14	12	847	117	39	37	12	12	847	13,983	17	42	22	20	842
WRITING	118	0	1	117	17	15	65	56	29	25	6	5	844	117	15	56	25	5	844	13,904	7	46	37	10	840

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 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Reading Results

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

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.

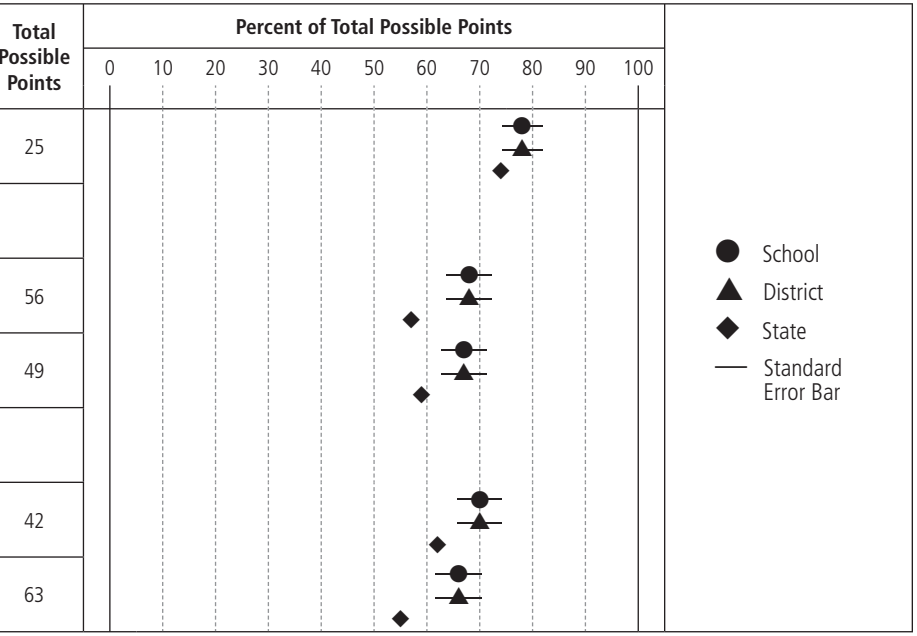
Proficient (Level 3)
Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth 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 grade-appropriate 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	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2008-09													
2009-10	110	0	0	110	71	65	30	27	7	6	2	2	861
2010-11	**118**	**0**	**1**	**117**	**43**	**37**	**54**	**46**	**15**	**13**	**5**	**4**	**853**
Cumulative Total													
DISTRICT													
2008-09													
2009-10	110	0	0	110	71	65	30	27	7	6	2	2	861
2010-11	**118**	**0**	**1**	**117**	**43**	**37**	**54**	**46**	**15**	**13**	**5**	**4**	**853**
Cumulative Total													
STATE													
2008-09													
2009-10	14,466	245	120	14,101	2,092	15	7,584	54	3,378	24	1,047	7	846
2010-11	**14,368**	**263**	**147**	**13,958**	**2,341**	**17**	**7,783**	**56**	**3,096**	**22**	**738**	**5**	**847**
Cumulative Total													

Subtopic	Total Possible Points
Word ID/Vocabulary	25
Type of Text	
Literary	56
Informational	49
Level of Comprehension	
Initial Understanding	42
Analysis & Interpretation	63



Fall 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Disaggregated Reading Results

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

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	%	%	%	%	
All Students	**118**	**0**	**1**	**117**	**43**	**37**	**54**	**46**	**15**	**13**	**5**	**4**	**853**	**117**	**37**	**46**	**13**	**4**	**853**	**13,958**	**17**	**56**	**22**	**5**	**847**
Gender																									
Male	73	0	1	72	24	33	34	47	10	14	4	6	852	72	33	47	14	6	852	7,260	12	56	26	7	845
Female	45	0	0	45	19	42	20	44	5	11	1	2	854	45	42	44	11	2	854	6,698	22	55	18	4	849
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	2	0	0	2										2						188	10	57	22	12	844
Not Hispanic or Latino																									
American Indian or Alaskan Native	2	0	0	2										2						155	14	53	26	6	846
Asian	0	0	0	0										0						158	27	58	14	2	852
Black or African American	0	0	0	0										0						373	10	42	36	12	842
Native Hawaiian or Pacific Islander	0	0	0	0										0						12	33	50	8	8	851
White	114	0	1	113	42	37	51	45	15	13	5	4	853	113	37	45	13	4	853	12,977	17	56	22	5	847
Two or more races	0	0	0	0										0						95	12	63	24	1	847
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	1	0	0	1										1						290	3	40	42	15	838
Former LEP student - monitoring year 1	0	0	0	0										0						14	50	50	0	0	858
Former LEP student - monitoring year 2	0	0	0	0										0						19	37	63	0	0	857
All Other Students	117	0	1	116	43	37	54	47	15	13	4	3	853	116	37	47	13	3	853	13,635	17	56	22	5	847
IEP																									
Students with an IEP	15	0	1	14	1	7	6	43	4	29	3	21	838	14	7	43	29	21	838	2,141	2	27	47	25	835
All Other Students	103	0	0	103	42	41	48	47	11	11	2	2	855	103	41	47	11	2	855	11,817	20	61	18	2	849
SES																									
Economically Disadvantaged Students	11	0	0	11	4	36	3	27	2	18	2	18	850	11	36	27	18	18	850	5,870	9	52	31	9	843
All Other Students	107	0	1	106	39	37	51	48	13	12	3	3	853	106	37	48	12	3	853	8,088	23	58	16	3	850
Migrant																									
Migrant Students	0	0	0	0										0						3					
All Other Students	118	0	1	117	43	37	54	46	15	13	5	4	853	117	37	46	13	4	853	13,955	17	56	22	5	847
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,078	6	47	39	8	842
All Other Students	117	0	1	116	43	37	54	47	14	12	5	4	853	116	37	47	12	4	853	12,880	18	56	21	5	848
504 Plan																									
Students with a 504 Plan	3	0	0	3										3						331	12	59	26	3	846
All Other Students	115	0	1	114	43	38	52	46	14	12	5	4	853	114	38	46	12	4	853	13,627	17	56	22	5	847

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 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Mathematics Results

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

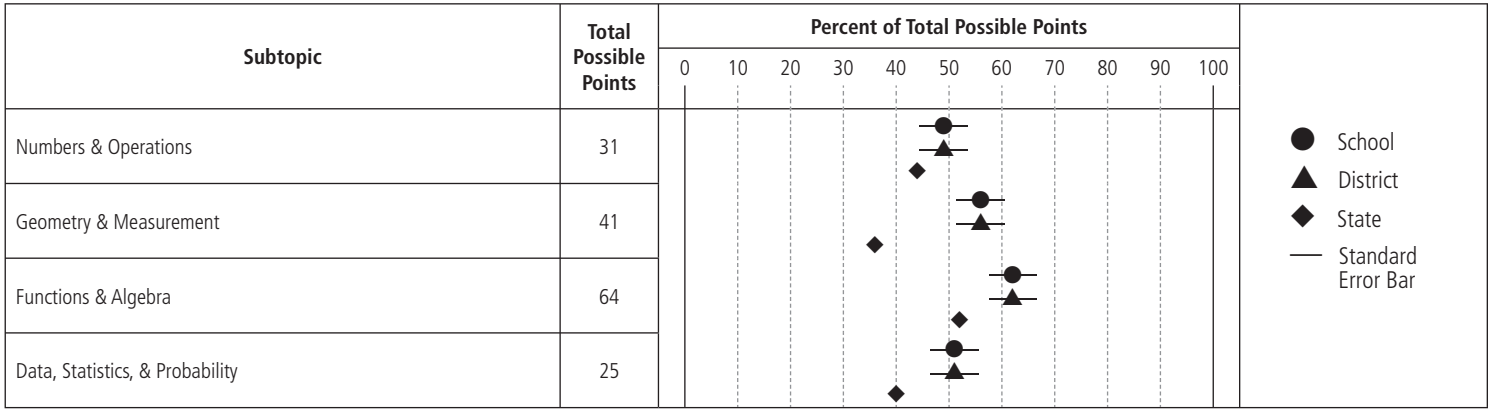
Proficient with Distinction (Level 4)
Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical 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 Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2008-09													
2009-10	110	0	0	110	60	55	43	39	1	1	6	5	851
2010-11	**118**	**0**	**1**	**117**	**46**	**39**	**43**	**37**	**14**	**12**	**14**	**12**	**847**
Cumulative Total													
DISTRICT													
2008-09													
2009-10	110	0	0	110	60	55	43	39	1	1	6	5	851
2010-11	**118**	**0**	**1**	**117**	**46**	**39**	**43**	**37**	**14**	**12**	**14**	**12**	**847**
Cumulative Total													
STATE													
2008-09													
2009-10	14,466	236	115	14,115	2,283	16	6,119	43	3,019	21	2,694	19	842
2010-11	**14,368**	**223**	**162**	**13,983**	**2,310**	**17**	**5,894**	**42**	**3,048**	**22**	**2,731**	**20**	**842**
Cumulative Total													



Fall 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Disaggregated Mathematics Results

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

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	%	%	%	%	
All Students	**118**	**0**	**1**	**117**	**46**	**39**	**43**	**37**	**14**	**12**	**14**	**12**	**847**	**117**	**39**	**37**	**12**	**12**	**847**	**13,983**	**17**	**42**	**22**	**20**	**842**
Gender																									
Male	73	0	1	72	30	42	22	31	13	18	7	10	847	72	42	31	18	10	847	7,279	17	42	21	20	842
Female	45	0	0	45	16	36	21	47	1	2	7	16	847	45	36	47	2	16	847	6,704	15	42	23	19	842
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	2	0	0	2										2						189	8	41	22	29	839
Not Hispanic or Latino																									
American Indian or Alaskan Native	2	0	0	2										2						156	15	37	23	25	840
Asian	0	0	0	0										0						160	27	43	18	13	845
Black or African American	0	0	0	0										0						389	5	26	25	44	835
Native Hawaiian or Pacific Islander	0	0	0	0										0						12	8	67	25	0	844
White	114	0	1	113	45	40	40	35	14	12	14	12	847	113	40	35	12	12	847	12,982	17	43	22	19	842
Two or more races	0	0	0	0										0						95	8	44	19	28	839
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	1	0	0	1										1						317	3	24	26	48	833
Former LEP student - monitoring year 1	0	0	0	0										0						14	43	36	14	7	847
Former LEP student - monitoring year 2	0	0	0	0										0						19	37	37	26	0	847
All Other Students	117	0	1	116	46	40	43	37	14	12	13	11	847	116	40	37	12	11	847	13,633	17	43	22	19	842
IEP																									
Students with an IEP	15	0	1	14	0	0	2	14	4	29	8	57	829	14	0	14	29	57	829	2,145	2	15	23	60	831
All Other Students	103	0	0	103	46	45	41	40	10	10	6	6	849	103	45	40	10	6	849	11,838	19	47	22	12	844
SES																									
Economically Disadvantaged Students	11	0	0	11	3	27	2	18	4	36	2	18	844	11	27	18	36	18	844	5,888	7	37	27	29	838
All Other Students	107	0	1	106	43	41	41	39	10	9	12	11	847	106	41	39	9	11	847	8,095	23	46	18	12	844
Migrant																									
Migrant Students	0	0	0	0										0						2					
All Other Students	118	0	1	117	46	39	43	37	14	12	14	12	847	117	39	37	12	12	847	13,981	17	42	22	20	842
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,086	5	28	34	34	837
All Other Students	117	0	1	116	46	40	43	37	13	11	14	12	847	116	40	37	11	12	847	12,897	18	43	21	18	842
504 Plan																									
Students with a 504 Plan	3	0	0	3										3						331	14	45	24	17	842
All Other Students	115	0	1	114	46	40	41	36	13	11	14	12	847	114	40	36	11	12	847	13,652	17	42	22	20	842

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 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Writing Results

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

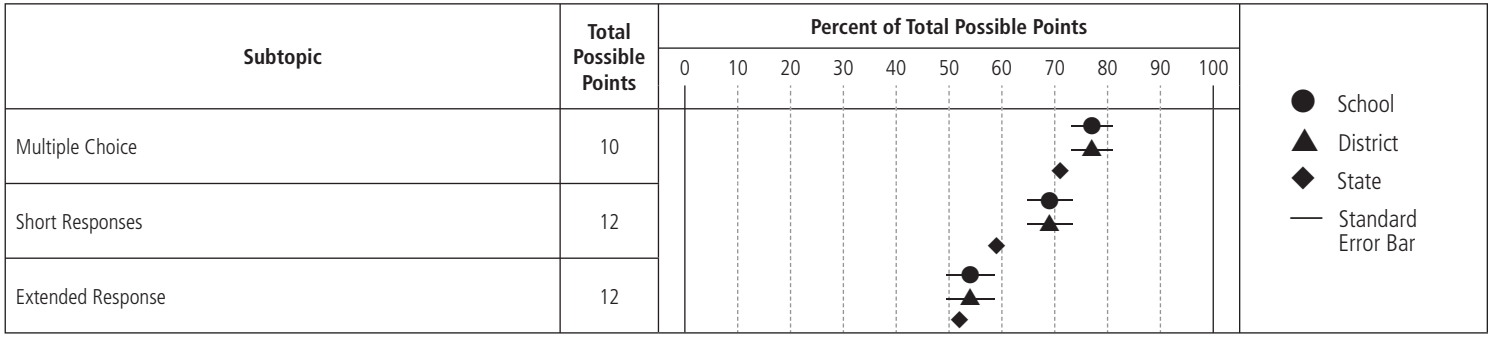
Proficient with Distinction (Level 4)
Student's writing demonstrates an ability to respond to prompt/task with clarity and insight. Focus is well developed and maintained throughout response. Response demonstrates use of strong organizational structures. A variety of elaboration strategies is evident. 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 Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2008-09													
2009-10													
2010-11	**118**	**0**	**1**	**117**	**17**	**15**	**65**	**56**	**29**	**25**	**6**	**5**	**844**
Cumulative Total													
DISTRICT													
2008-09													
2009-10													
2010-11	**118**	**0**	**1**	**117**	**17**	**15**	**65**	**56**	**29**	**25**	**6**	**5**	**844**
Cumulative Total													
STATE													
2008-09													
2009-10													
2010-11	**14,368**	**254**	**210**	**13,904**	**1,035**	**7**	**6,332**	**46**	**5,179**	**37**	**1,358**	**10**	**840**
Cumulative Total													



No historical data is available for 2009-10 because a pilot test was administered to field-test new writing items for future writing tests.

Fall 2010 - Beginning of Grade 8 NECAP Tests
Grade 8 Students in 2010-2011
Disaggregated Writing Results

School: Frank H Harrison Middle School
District: Yarmouth Schools
State: Maine
Code: 1190-1456

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	%	%	%	%	
All Students	**118**	**0**	**1**	**117**	**17**	**15**	**65**	**56**	**29**	**25**	**6**	**5**	**844**	**117**	**15**	**56**	**25**	**5**	**844**	**13,904**	**7**	**46**	**37**	**10**	**840**
Gender																									
Male	73	0	1	72	4	6	38	53	26	36	4	6	842	72	6	53	36	6	842	7,227	3	36	45	15	836
Female	45	0	0	45	13	29	27	60	3	7	2	4	848	45	29	60	7	4	848	6,677	12	55	29	4	843
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	2	0	0	2										2						186	7	40	40	13	838
Not Hispanic or Latino																									
American Indian or Alaskan Native	2	0	0	2										2						155	5	43	39	13	838
Asian	0	0	0	0										0						158	17	49	32	2	845
Black or African American	0	0	0	0										0						373	2	33	49	16	836
Native Hawaiian or Pacific Islander	0	0	0	0										0						12	17	58	17	8	844
White	114	0	1	113	17	15	62	55	28	25	6	5	844	113	15	55	25	5	844	12,926	8	46	37	10	840
Two or more races	0	0	0	0										0						94	3	47	38	12	839
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	1	0	0	1										1						289	1	29	55	15	834
Former LEP student - monitoring year 1	0	0	0	0										0						14	29	50	21	0	849
Former LEP student - monitoring year 2	0	0	0	0										0						19	21	53	26	0	848
All Other Students	117	0	1	116	17	15	65	56	29	25	5	4	844	116	15	56	25	4	844	13,582	8	46	37	10	840
IEP																									
Students with an IEP	15	0	1	14	0	0	2	14	8	57	4	29	830	14	0	14	57	29	830	2,124	<1	11	50	39	829
All Other Students	103	0	0	103	17	17	63	61	21	20	2	2	846	103	17	61	20	2	846	11,780	9	52	35	5	842
SES																									
Economically Disadvantaged Students	11	0	0	11	2	18	3	27	5	45	1	9	842	11	18	27	45	9	842	5,828	3	36	45	15	836
All Other Students	107	0	1	106	15	14	62	58	24	23	5	5	844	106	14	58	23	5	844	8,076	11	52	31	6	842
Migrant																									
Migrant Students	0	0	0	0										0						3					
All Other Students	118	0	1	117	17	15	65	56	29	25	6	5	844	117	15	56	25	5	844	13,901	7	46	37	10	840
Title I																									
Students Receiving Title I Services	1	0	0	1										1						1,073	4	30	53	13	836
All Other Students	117	0	1	116	17	15	65	56	28	24	6	5	844	116	15	56	24	5	844	12,831	8	47	36	10	840
504 Plan																									
Students with a 504 Plan	3	0	0	3										3						328	3	39	48	11	837
All Other Students	115	0	1	114	17	15	64	56	27	24	6	5	844	114	15	56	24	5	844	13,576	8	46	37	10	840

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.