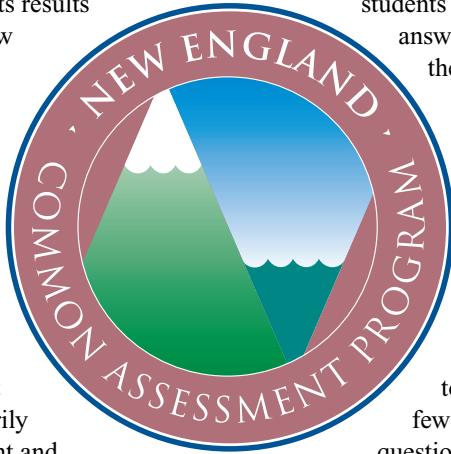


About The New England Common Assessment Program

This report highlights results from the Fall 2008 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 2008 Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

School Results

School: Barrington High School

District: Barrington

Code: 01-01106



Fall 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Grade Level Summary Report

School: Barrington High School
District: Barrington
State: Rhode Island
Code: 01-01106

Schools and districts administered all NECAP tests to every enrolled student with the following exceptions: students who participated in the alternate assessment for the 2007-08 school year, first year LEP students, students who withdrew from the school after October 1, 2008, students who enrolled

in the school after October 1, 2008, 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		
Students enrolled on or after October 1	280			280			11,203			100			100			100		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
	277	276	275	277	276	275	10,684	10,699	10,669	99	99	98	99	99	98	95	96	95
Students not tested in NECAP																		
State Approved	2	3	2	2	3	2	179	161	156	1	1	1	1	1	1	2	1	1
Alternate Assessment	2	2	2	2	2	2	76	76	76	1	1	1	1	1	1	1	1	1
First Year LEP	0	0	0	0	0	0	23	0	23	0	0	0	0	0	0	0	0	0
Withdrew After October 1	0	1	0	0	1	0	46	52	37	0	0	0	0	0	0	0	0	0
Enrolled After October 1	0	0	0	0	0	0	9	7	7	0	0	0	0	0	0	0	0	0
Special Consideration	0	0	0	0	0	0	25	26	13	0	0	0	0	0	0	0	0	0
Other	1	1	3	1	1	3	340	343	378	0	0	1	0	0	1	3	3	3

NECAP RESULTS

	School												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	%	%	%	%	
READING	280	2	1	277	160	58	100	36	8	3	9	3	1156	277	58	36	3	3	1156	10,684	18	51	20	11	1145
MATH	280	3	1	276	29	11	166	60	61	22	20	7	1143	276	11	60	22	7	1143	10,699	1	26	28	45	1134
WRITING	280	2	3	275	44	16	165	60	61	22	5	2	7.7	275	16	60	22	2	7.7	10,669	4	38	50	9	6.1

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 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Disaggregated Reading Results

School: Barrington High School
 District: Barrington
 State: Rhode Island
 Code: 01-01106

REPORTING CATEGORIES	School												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	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	280	2	1	277	160	58	100	36	8	3	9	3	1156	277	58	36	3	3	1156	10,684	18	51	20	11	1145
Gender																									
Male	158	2	1	155	77	50	66	43	6	4	6	4	1154	155	50	43	4	4	1154	5,347	13	52	21	14	1143
Female	122	0	0	122	83	68	34	28	2	2	3	2	1158	122	68	28	2	2	1158	5,336	23	51	19	8	1146
Not Reported	0	0	0	0									0	0					0	1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0									0						0	63	13	46	24	17	1142
Asian	7	0	0	7									7						7	328	20	52	19	10	1146
Black or African American	0	0	0	0									0						0	932	7	43	31	19	1139
Hispanic or Latino	2	0	0	2									2						2	1,617	7	43	28	21	1139
Native Hawaiian or Pacific Islander	0	0	0	0									0						0	0					
White (non-Hispanic)	271	2	1	268	153	57	99	37	8	3	8	3	1156	268	57	37	3	3	1156	7,739	21	54	17	8	1147
No Primary Race/Ethnicity Reported	0	0	0	0									0						0	5					
LEP Status																									
Currently receiving LEP services	1	0	0	1									1						1	214	0	7	26	66	1126
Former LEP student - monitoring year 1	1	0	0	1									1						1	45	0	24	42	33	1135
Former LEP student - monitoring year 2	0	0	0	0									0						0	73	4	22	49	25	1136
All Other Students	278	2	1	275	159	58	100	36	7	3	9	3	1156	275	58	36	3	3	1156	10,352	18	53	19	9	1145
IEP																									
Students with an IEP	36	2	0	34	6	18	16	47	4	12	8	24	1141	34	18	47	12	24	1141	1,609	2	27	34	36	1133
All Other Students	244	0	1	243	154	63	84	35	4	2	1	0	1158	243	63	35	2	0	1158	9,075	21	56	17	6	1147
SES																									
Economically Disadvantaged Students	8	0	0	8									8						8	3,225	8	45	28	19	1140
All Other Students	272	2	1	269	158	59	95	35	7	3	9	3	1156	269	59	35	3	3	1156	7,459	22	54	16	7	1147
Migrant																									
Migrant Students	0	0	0	0									0						0	0					
All Other Students	280	2	1	277	160	58	100	36	8	3	9	3	1156	277	58	36	3	3	1156	10,684	18	51	20	11	1145
Title I																									
Students Receiving Title I Services	0	0	0	0									0						0	2,224	10	47	25	19	1141
All Other Students	280	2	1	277	160	58	100	36	8	3	9	3	1156	277	58	36	3	3	1156	8,460	20	53	19	9	1146
504 Plan																									
Students with a 504 Plan	6	0	1	5									5						5	248	20	60	17	4	1147
All Other Students	274	2	0	272	156	57	99	36	8	3	9	3	1156	272	57	36	3	3	1156	10,436	18	51	20	11	1145

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 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Mathematics Results

School: Barrington High School
 District: Barrington
 State: Rhode Island
 Code: 01-01106

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.

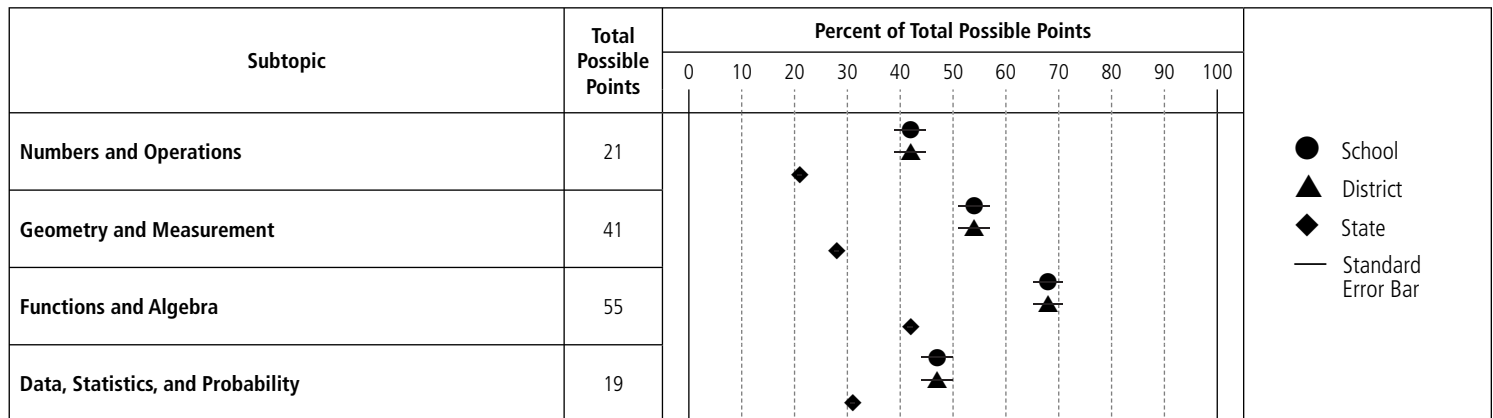
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2007-08	296	2	0	294	31	11	155	53	67	23	41	14	1142
2008-09	280	3	1	276	29	11	166	60	61	22	20	7	1143
Cumulative Total	576	5	1	570	60	11	321	56	128	22	61	11	1142
DISTRICT													
2007-08	297	2	1	294	31	11	155	53	67	23	41	14	1142
2008-09	280	3	1	276	29	11	166	60	61	22	20	7	1143
Cumulative Total	577	5	2	570	60	11	321	56	128	22	61	11	1142
STATE													
2007-08	11661	147	340	11,174	123	1	2,340	21	3,032	27	5,679	51	1132
2008-09	11203	161	343	10,699	155	1	2,739	26	3,007	28	4,798	45	1134
Cumulative Total	22864	308	683	21,873	278	1	5,079	23	6,039	28	10,477	48	1133

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.





Fall 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Disaggregated Mathematics Results

School: Barrington High School
 District: Barrington
 State: Rhode Island
 Code: 01-01106

REPORTING CATEGORIES	School												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	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	280	3	1	276	29	11	166	60	61	22	20	7	1143	276	11	60	22	7	1143	10,699	1	26	28	45	1134
Gender																									
Male	158	2	1	155	22	14	88	57	32	21	13	8	1144	155	14	57	21	8	1144	5,357	2	28	27	44	1134
Female	122	1	0	121	7	6	78	64	29	24	7	6	1143	121	6	64	24	6	1143	5,341	1	24	29	46	1133
Not Reported	0	0	0	0									0	0					0	1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0									0						0	62	0	11	21	68	1130
Asian	7	0	0	7									7						7	330	4	28	31	36	1136
Black or African American	0	0	0	0									0						0	928	0	7	19	73	1127
Hispanic or Latino	2	0	0	2									2						2	1,631	0	9	21	70	1128
Native Hawaiian or Pacific Islander	0	0	0	0									0						0	0					
White (non-Hispanic)	271	3	1	267	24	9	164	61	60	22	19	7	1143	267	9	61	22	7	1143	7,742	2	31	31	36	1136
No Primary Race/Ethnicity Reported	0	0	0	0									0						0	6					
LEP Status																									
Currently receiving LEP services	1	0	0	1									1						1	237	0	2	9	89	1121
Former LEP student - monitoring year 1	1	0	0	1									1						1	45	0	4	24	71	1126
Former LEP student - monitoring year 2	0	0	0	0									0						0	73	0	3	16	81	1127
All Other Students	278	3	1	274	29	11	164	60	61	22	20	7	1143	274	11	60	22	7	1143	10,344	1	26	29	43	1134
IEP																									
Students with an IEP	36	2	0	34	2	6	9	26	10	29	13	38	1134	34	6	26	29	38	1134	1,607	0	5	14	81	1125
All Other Students	244	1	1	242	27	11	157	65	51	21	7	3	1145	242	11	65	21	3	1145	9,092	2	29	31	39	1135
SES																									
Economically Disadvantaged Students	8	0	0	8									8						8	3,237	0	12	22	66	1129
All Other Students	272	3	1	268	29	11	163	61	58	22	18	7	1144	268	11	61	22	7	1144	7,462	2	32	31	36	1136
Migrant																									
Migrant Students	0	0	0	0									0						0	0					
All Other Students	280	3	1	276	29	11	166	60	61	22	20	7	1143	276	11	60	22	7	1143	10,699	1	26	28	45	1134
Title I																									
Students Receiving Title I Services	0	0	0	0									0						0	2,238	0	13	22	64	1129
All Other Students	280	3	1	276	29	11	166	60	61	22	20	7	1143	276	11	60	22	7	1143	8,461	2	29	30	40	1135
504 Plan																									
Students with a 504 Plan	6	0	1	5									5						5	249	2	28	35	35	1136
All Other Students	274	3	0	271	29	11	163	60	60	22	19	7	1143	271	11	60	22	7	1143	10,450	1	26	28	45	1134

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 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Writing Results

School: Barrington High School
 District: Barrington
 State: Rhode Island
 Code: 01-01106

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.

	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	296	1	0	295	30	10	148	50	105	36	12	4	6.9
2008-09	280	2	3	275	44	16	165	60	61	22	5	2	7.7
Cumulative Total	576	3	3	570	74	13	313	55	166	29	17	3	7.3
DISTRICT													
2007-08	297	1	0	296	30	10	148	50	105	35	13	4	6.9
2008-09	280	2	3	275	44	16	165	60	61	22	5	2	7.7
Cumulative Total	577	3	3	571	74	13	313	55	166	29	18	3	7.3
STATE													
2007-08	11661	165	365	11,131	357	3	3,744	34	5,495	49	1,535	14	5.7
2008-09	11203	156	378	10,669	403	4	4,023	38	5,322	50	921	9	6.1
Cumulative Total	22864	321	743	21,800	760	3	7,767	36	10,817	50	2,456	11	5.9

Proficient (Level 3)

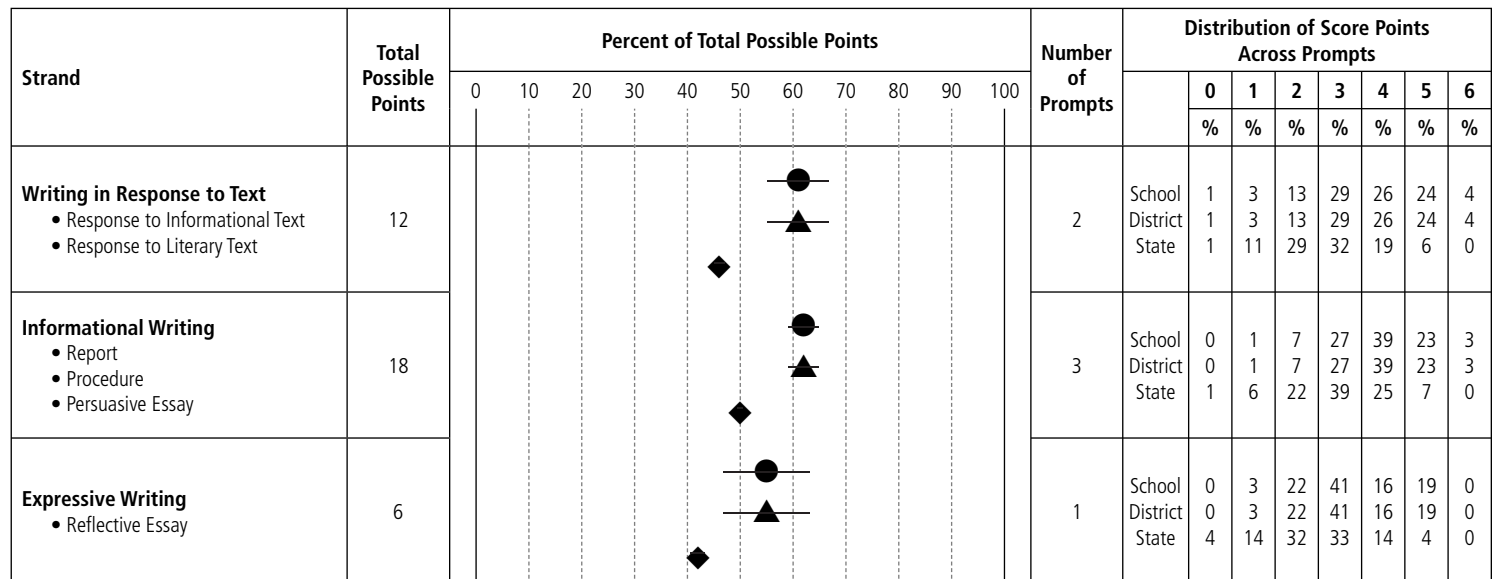
Student's writing demonstrates an ability to respond to prompt/task. Focus is clear and maintained throughout the response. Response is organized with a beginning, middle and end with appropriate transitions. Details are sufficiently elaborated to support focus. Sentence structures and language use are 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.



● School ▲ District ◆ State — Standard Error Bar



Fall 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Disaggregated Writing Results

School: Barrington High School
 District: Barrington
 State: Rhode Island
 Code: 01-01106

REPORTING CATEGORIES	School												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	%	%	%	%	
All Students	280	2	3	275	44	16	165	60	61	22	5	2	7.7	275	16	60	22	2	7.7	10,669	4	38	50	9	6.1
Gender																									
Male	158	2	3	153	23	15	84	55	43	28	3	2	7.5	153	15	55	28	2	7.5	5,334	3	32	53	12	5.8
Female	122	0	0	122	21	17	81	66	18	15	2	2	8.0	122	17	66	15	2	8.0	5,334	4	43	47	5	6.4
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	0	0	0	0										0						63	0	30	62	8	5.7
Asian	7	0	0	7										7						327	6	39	45	10	6.3
Black or African American	0	0	0	0										0						933	1	26	58	16	5.3
Hispanic or Latino	2	0	1	1										1						1,618	1	25	59	15	5.3
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	271	2	2	267	41	15	160	60	61	23	5	2	7.7	267	15	60	23	2	7.7	7,723	5	42	47	6	6.3
No Primary Race/Ethnicity Reported	0	0	0	0										0						5					
LEP Status																									
Currently receiving LEP services	1	0	0	1										1						210	0	8	45	47	3.7
Former LEP student - monitoring year 1	1	0	0	1										1						45	0	9	71	20	4.5
Former LEP student - monitoring year 2	0	0	0	0										0						74	0	14	69	18	4.9
All Other Students	278	2	3	273	44	16	164	60	60	22	5	2	7.7	273	16	60	22	2	7.7	10,340	4	39	50	8	6.2
IEP																									
Students with an IEP	36	2	3	31	1	3	12	39	15	48	3	10	5.7	31	3	39	48	10	5.7	1,593	1	12	59	28	4.5
All Other Students	244	0	0	244	43	18	153	63	46	19	2	1	8.0	244	18	63	19	1	8.0	9,076	4	42	48	5	6.4
SES																									
Economically Disadvantaged Students	8	0	0	8										8						3,216	1	26	59	14	5.4
All Other Students	272	2	3	267	42	16	161	60	59	22	5	2	7.7	267	16	60	22	2	7.7	7,453	5	43	46	6	6.4
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	280	2	3	275	44	16	165	60	61	22	5	2	7.7	275	16	60	22	2	7.7	10,669	4	38	50	9	6.1
Title I																									
Students Receiving Title I Services	0	0	0	0										0						2,223	1	27	58	14	5.5
All Other Students	280	2	3	275	44	16	165	60	61	22	5	2	7.7	275	16	60	22	2	7.7	8,446	4	41	48	7	6.3
504 Plan																									
Students with a 504 Plan	6	0	0	6										6						248	3	47	47	4	6.5
All Other Students	274	2	3	269	44	16	161	60	59	22	5	2	7.7	269	16	60	22	2	7.7	10,421	4	37	50	9	6.1

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.