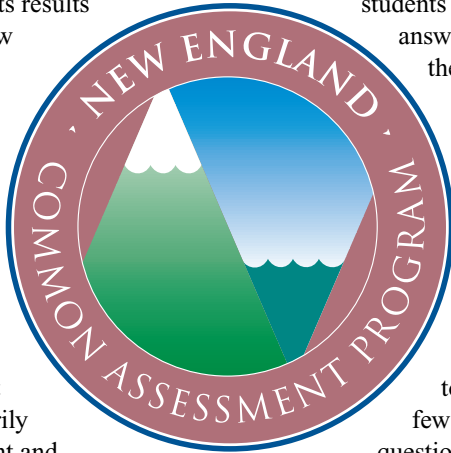


About The New England Common Assessment Program



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: Davies Career-Tech High School

District: Davies

Code: 40-17701



Fall 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Grade Level Summary Report

School: Davies Career-Tech High School
District: Davies
State: Rhode Island
Code: 40-17701

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	186			186			11,203			100			100			100		
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	182	183	182	182	183	182	10,684	10,699	10,669	98	98	98	98	98	98	95	96	95
Students not tested in NECAP																		
State Approved	3	3	3	3	3	3	179	161	156	2	2	2	2	2	2	2	1	1
Alternate Assessment	0	0	0	0	0	0	76	76	76	0	0	0	0	0	0	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	0	0	0	0	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	3	3	3	3	3	3	25	26	13	2	2	2	2	2	2	0	0	0
Other	1	0	1	1	0	1	340	343	378	1	0	1	1	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	186	3	1	182	12	7	125	69	39	21	6	3	1145	182	7	69	21	3	1145	10,684	18	51	20	11	1145
MATH	186	3	0	183	2	1	45	25	82	45	54	30	1136	183	1	25	45	30	1136	10,699	1	26	28	45	1134
WRITING	186	3	1	182	0	0	47	26	123	68	12	7	5.7	182	0	26	68	7	5.7	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

Reading Results

School: Davies Career-Tech High School
 District: Davies
 State: Rhode Island
 Code: 40-17701

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.

	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	166	1	0	165	3	2	76	46	68	41	18	11	1140
2008-09	186	3	1	182	12	7	125	69	39	21	6	3	1145
Cumulative Total	352	4	1	347	15	4	201	58	107	31	24	7	1143
DISTRICT													
2007-08	166	1	0	165	3	2	76	46	68	41	18	11	1140
2008-09	186	3	1	182	12	7	125	69	39	21	6	3	1145
Cumulative Total	352	4	1	347	15	4	201	58	107	31	24	7	1143
STATE													
2007-08	11661	192	324	11,145	1,827	16	5,056	45	2,726	24	1,536	14	1143
2008-09	11203	179	340	10,684	1,909	18	5,498	51	2,125	20	1,152	11	1145
Cumulative Total	22864	371	664	21,829	3,736	17	10,554	48	4,851	22	2,688	12	1144

Proficient (Level 3)

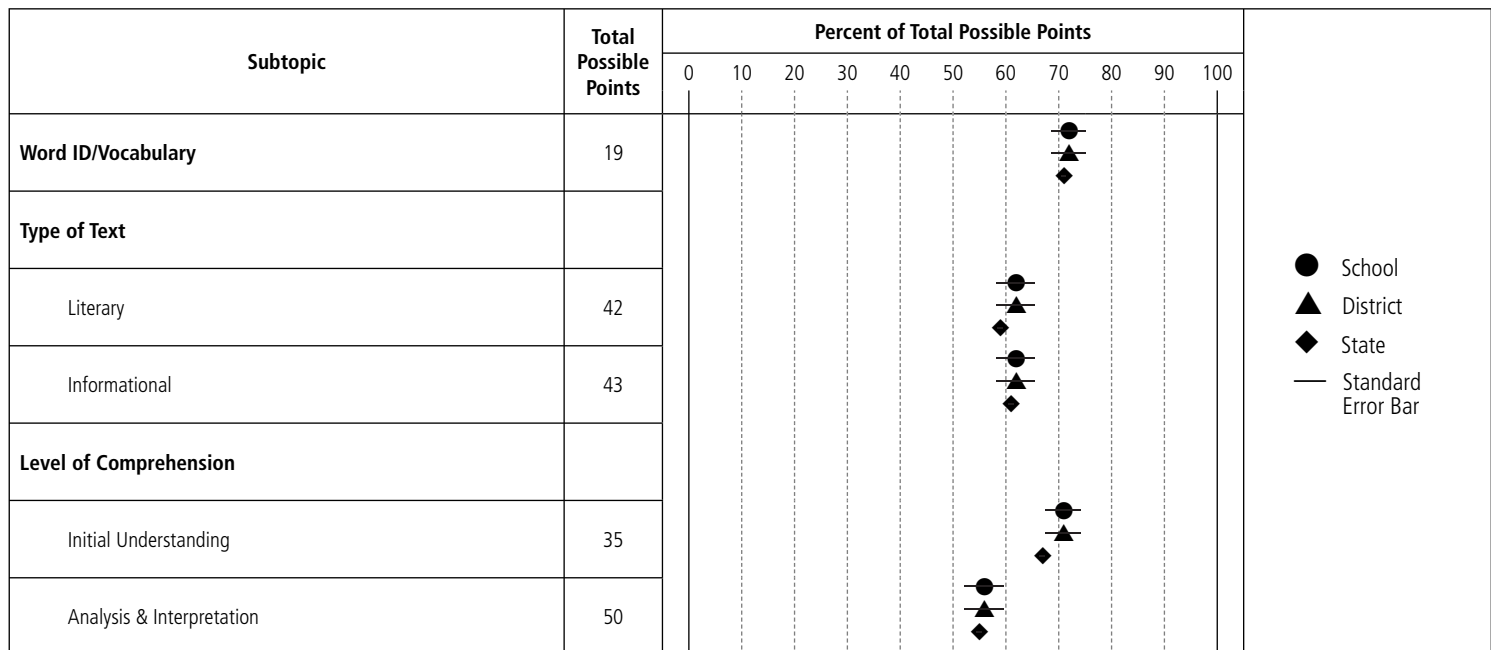
Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge 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.





Fall 2008 - Beginning of Grade 11 NECAP Tests

Grade 11 Students in 2008-2009

Disaggregated Reading Results

School: Davies Career-Tech High School
District: Davies
State: Rhode Island
Code: 40-17701

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	186	3	1	182	12	7	125	69	39	21	6	3	1145	182	7	69	21	3	1145	10,684	18	51	20	11	1145
Gender																									
Male	102	1	0	101	6	6	65	64	25	25	5	5	1144	101	6	64	25	5	1144	5,347	13	52	21	14	1143
Female	84	2	1	81	6	7	60	74	14	17	1	1	1145	81	7	74	17	1	1145	5,336	23	51	19	8	1146
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	3	0	0	3										3						63	13	46	24	17	1142
Asian	0	0	0	0										0						328	20	52	19	10	1146
Black or African American	22	2	0	20	0	0	11	55	8	40	1	5	1142	20	0	55	40	5	1142	932	7	43	31	19	1139
Hispanic or Latino	51	0	0	51	1	2	31	61	17	33	2	4	1143	51	2	61	33	4	1143	1,617	7	43	28	21	1139
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	110	1	1	108	11	10	81	75	13	12	3	3	1146	108	10	75	12	3	1146	7,739	21	54	17	8	1147
No Primary Race/Ethnicity Reported	0	0	0	0										0						5					
LEP Status																									
Currently receiving LEP services	4	0	0	4										4						214	0	7	26	66	1126
Former LEP student - monitoring year 1	3	0	0	3										3						45	0	24	42	33	1135
Former LEP student - monitoring year 2	3	0	0	3										3						73	4	22	49	25	1136
All Other Students	176	3	1	172	12	7	123	72	32	19	5	3	1145	172	7	72	19	3	1145	10,352	18	53	19	9	1145
IEP																									
Students with an IEP	21	0	0	21	0	0	10	48	8	38	3	14	1138	21	0	48	38	14	1138	1,609	2	27	34	36	1133
All Other Students	165	3	1	161	12	7	115	71	31	19	3	2	1145	161	7	71	19	2	1145	9,075	21	56	17	6	1147
SES																									
Economically Disadvantaged Students	86	1	0	85	2	2	57	67	24	28	2	2	1144	85	2	67	28	2	1144	3,225	8	45	28	19	1140
All Other Students	100	2	1	97	10	10	68	70	15	15	4	4	1145	97	10	70	15	4	1145	7,459	22	54	16	7	1147
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	186	3	1	182	12	7	125	69	39	21	6	3	1145	182	7	69	21	3	1145	10,684	18	51	20	11	1145
Title I																									
Students Receiving Title I Services	186	3	1	182	12	7	125	69	39	21	6	3	1145	182	7	69	21	3	1145	2,224	10	47	25	19	1141
All Other Students	0	0	0	0										0						8,460	20	53	19	9	1146
504 Plan																									
Students with a 504 Plan	7	0	0	7										7						248	20	60	17	4	1147
All Other Students	179	3	1	175	12	7	120	69	37	21	6	3	1145	175	7	69	21	3	1145	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: Davies Career-Tech High School
 District: Davies
 State: Rhode Island
 Code: 40-17701

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.

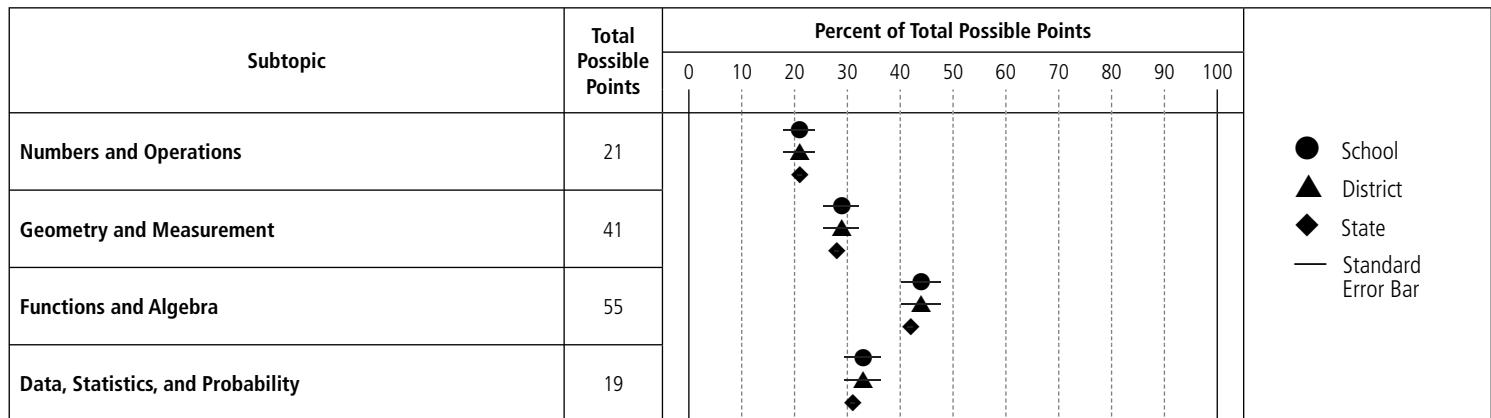
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2007-08	166	1	0	165	0	0	11	7	52	32	102	62	1132
2008-09	186	3	0	183	2	1	45	25	82	45	54	30	1136
Cumulative Total	352	4	0	348	2	1	56	16	134	39	156	45	1134
DISTRICT													
2007-08	166	1	0	165	0	0	11	7	52	32	102	62	1132
2008-09	186	3	0	183	2	1	45	25	82	45	54	30	1136
Cumulative Total	352	4	0	348	2	1	56	16	134	39	156	45	1134
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: Davies Career-Tech High School
District: Davies
State: Rhode Island
Code: 40-17701

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	186	3	0	183	2	1	45	25	82	45	54	30	1136	183	1	25	45	30	1136	10,699	1	26	28	45	1134
Gender																									
Male	102	1	0	101	2	2	31	31	41	41	27	27	1137	101	2	31	41	27	1137	5,357	2	28	27	44	1134
Female	84	2	0	82	0	0	14	17	41	50	27	33	1136	82	0	17	50	33	1136	5,341	1	24	29	46	1133
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	3	0	0	3										3						62	0	11	21	68	1130
Asian	0	0	0	0										0						330	4	28	31	36	1136
Black or African American	22	2	0	20	0	0	1	5	13	65	6	30	1133	20	0	5	65	30	1133	928	0	7	19	73	1127
Hispanic or Latino	51	0	0	51	0	0	10	20	24	47	17	33	1136	51	0	20	47	33	1136	1,631	0	9	21	70	1128
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	110	1	0	109	2	2	34	31	43	39	30	28	1137	109	2	31	39	28	1137	7,742	2	31	31	36	1136
No Primary Race/Ethnicity Reported	0	0	0	0										0						6					
LEP Status																									
Currently receiving LEP services	4	0	0	4										4						237	0	2	9	89	1121
Former LEP student - monitoring year 1	3	0	0	3										3						45	0	4	24	71	1126
Former LEP student - monitoring year 2	3	0	0	3										3						73	0	3	16	81	1127
All Other Students	176	3	0	173	2	1	45	26	78	45	48	28	1137	173	1	26	45	28	1137	10,344	1	26	29	43	1134
IEP																									
Students with an IEP	21	0	0	21	0	0	1	5	5	24	15	71	1131	21	0	5	24	71	1131	1,607	0	5	14	81	1125
All Other Students	165	3	0	162	2	1	44	27	77	48	39	24	1137	162	1	27	48	24	1137	9,092	2	29	31	39	1135
SES																									
Economically Disadvantaged Students	86	1	0	85	0	0	19	22	44	52	22	26	1137	85	0	22	52	26	1137	3,237	0	12	22	66	1129
All Other Students	100	2	0	98	2	2	26	27	38	39	32	33	1136	98	2	27	39	33	1136	7,462	2	32	31	36	1136
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	186	3	0	183	2	1	45	25	82	45	54	30	1136	183	1	25	45	30	1136	10,699	1	26	28	45	1134
Title I																									
Students Receiving Title I Services	186	3	0	183	2	1	45	25	82	45	54	30	1136	183	1	25	45	30	1136	2,238	0	13	22	64	1129
All Other Students	0	0	0	0										0						8,461	2	29	30	40	1135
504 Plan																									
Students with a 504 Plan	7	0	0	7										7						249	2	28	35	35	1136
All Other Students	179	3	0	176	1	1	43	24	81	46	51	29	1136	176	1	24	46	29	1136	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: Davies Career-Tech High School
 District: Davies
 State: Rhode Island
 Code: 40-17701

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.

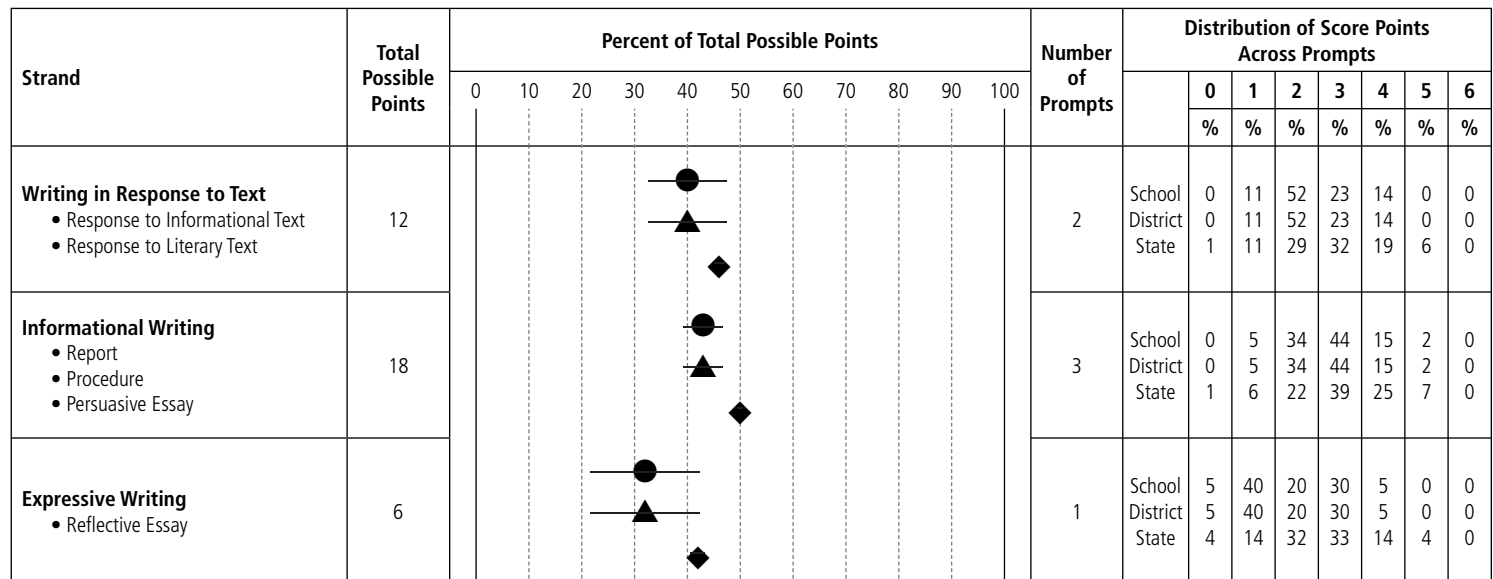
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Score
	N	N	N	N	N	%	N	%	N	%	N	%	
SCHOOL													
2007-08	166	1	0	165	0	0	28	17	102	62	35	21	4.8
2008-09	186	3	1	182	0	0	47	26	123	68	12	7	5.7
Cumulative Total	352	4	1	347	0	0	75	22	225	65	47	14	5.3
DISTRICT													
2007-08	166	1	0	165	0	0	28	17	102	62	35	21	4.8
2008-09	186	3	1	182	0	0	47	26	123	68	12	7	5.7
Cumulative Total	352	4	1	347	0	0	75	22	225	65	47	14	5.3
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

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: Davies Career-Tech High School
 District: Davies
 State: Rhode Island
 Code: 40-17701

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	186	3	1	182	0	0	47	26	123	68	12	7	5.7	182	0	26	68	7	5.7	10,669	4	38	50	9	6.1
Gender																									
Male	102	1	0	101	0	0	23	23	68	67	10	10	5.4	101	0	23	67	10	5.4	5,334	3	32	53	12	5.8
Female	84	2	1	81	0	0	24	30	55	68	2	2	6.0	81	0	30	68	2	6.0	5,334	4	43	47	5	6.4
Not Reported	0	0	0	0										0						1					
Primary Race/Ethnicity																									
American Indian or Alaskan Native	3	0	0	3										3						63	0	30	62	8	5.7
Asian	0	0	0	0										0						327	6	39	45	10	6.3
Black or African American	22	2	0	20	0	0	2	10	18	90	0	0	5.3	20	0	10	90	0	5.3	933	1	26	58	16	5.3
Hispanic or Latino	51	0	0	51	0	0	13	25	33	65	5	10	5.5	51	0	25	65	10	5.5	1,618	1	25	59	15	5.3
Native Hawaiian or Pacific Islander	0	0	0	0										0						0					
White (non-Hispanic)	110	1	1	108	0	0	31	29	71	66	6	6	5.8	108	0	29	66	6	5.8	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	4	0	0	4										4						210	0	8	45	47	3.7
Former LEP student - monitoring year 1	3	0	0	3										3						45	0	9	71	20	4.5
Former LEP student - monitoring year 2	3	0	0	3										3						74	0	14	69	18	4.9
All Other Students	176	3	1	172	0	0	46	27	115	67	11	6	5.7	172	0	27	67	6	5.7	10,340	4	39	50	8	6.2
IEP																									
Students with an IEP	21	0	0	21	0	0	3	14	12	57	6	29	4.9	21	0	14	57	29	4.9	1,593	1	12	59	28	4.5
All Other Students	165	3	1	161	0	0	44	27	111	69	6	4	5.8	161	0	27	69	4	5.8	9,076	4	42	48	5	6.4
SES																									
Economically Disadvantaged Students	86	1	0	85	0	0	22	26	57	67	6	7	5.6	85	0	26	67	7	5.6	3,216	1	26	59	14	5.4
All Other Students	100	2	1	97	0	0	25	26	66	68	6	6	5.7	97	0	26	68	6	5.7	7,453	5	43	46	6	6.4
Migrant																									
Migrant Students	0	0	0	0										0						0					
All Other Students	186	3	1	182	0	0	47	26	123	68	12	7	5.7	182	0	26	68	7	5.7	10,669	4	38	50	9	6.1
Title I																									
Students Receiving Title I Services	186	3	1	182	0	0	47	26	123	68	12	7	5.7	182	0	26	68	7	5.7	2,223	1	27	58	14	5.5
All Other Students	0	0	0	0										0						8,446	4	41	48	7	6.3
504 Plan																									
Students with a 504 Plan	7	0	0	7										7						248	3	47	47	4	6.5
All Other Students	179	3	1	175	0	0	45	26	118	67	12	7	5.7	175	0	26	67	7	5.7	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.