



**MAINE
DEPARTMENT OF EDUCATION**

The federal *No Child Left Behind Act of 2001 (NCLB)* requires all states, school districts, and schools to provide annual report cards to parents and communities that include Maine Comprehensive Assessment System (MeCAS) data disaggregated into subgroups, attendance and graduation rates, status of Adequate Yearly Progress (AYP), and information on “highly qualified” teachers. This report card also displays statewide academic achievement results in grades four and eight on the National Assessment of Educational Progress (NAEP) reading and mathematics assessments, as well as the participation rates for students with disabilities and limited English proficiency on the exam. Maine’s NCLB Report Cards contain the following information:

MeCAS Assessment Data 2010-2011: Assessment data for reading and mathematics are provided for Grades 3-8 and high school, as well as for science for grades 5, 8, and high school. Data is disaggregated to explain performance by subgroups. The MeCAS data is from the tests given in the fall of 2010 (Grade 3-8), spring of 2011 (High School), spring of 2011 (Alternate Assessment-Science), and spring of 2010 (Alternate Assessment- Reading and Mathematics).

Adequate Yearly Progress (AYP): Accountability information is provided for how well districts and schools are progressing toward all students being proficient in reading and mathematics. This system has been established to comply with the accountability provisions of NCLB, which require, among other things, that each school makes AYP toward meeting a national goal of all students being “proficient” in reading and mathematics by the school year 2013-2014.

Qualifications of Teachers: Information about the qualifications of teachers is provided for three areas: 1) the professional qualifications of teachers; 2) the percentage of teachers with emergency or conditional certificates; and 3) the percentage of classes not taught by teachers who are highly qualified in core academic areas such as mathematics, science, social studies, etc. This data is intended to help you understand the backgrounds and preparation of the teachers who are working with your child.

National Assessment of Educational Progress (NAEP): Data from the 2008-2009 NAEP results is displayed, allowing you to evaluate the performance of students in Maine with the performance of students across the nation or in other states. Students take the NAEP in reading and mathematics every two years. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all Maine schools and students.

This NCLB Report Card details how Maine districts and schools are meeting the requirements of the federal NCLB legislation. More information about NCLB can be found at www.maine.gov/education/nclb/index.html or by contacting the NCLB Clearinghouse at 624-6705.



2011-2012 NCLB Report Card

SAU: ME Sch of Science & Mathematic

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SAU: ME Sch of Science & Mathematic
Grade: High School



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Group	Reading Assessment Data													
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in SAU	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students		Not Tested First Year LEP Students
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment	
All Students	2009-2010	41	35	85		97	47	60	37	3	<1	35	0	
	2010-2011	39	35	90		100	50	63	37	<1	<1	35	0	0
Female	2009-2010	14	14	100		100	49	43	57	<1	<1			
	2010-2011	15	13	87		100	54	54	46	<1	<1			
Male	2009-2010	27	21	78		95	46	71	24	5	<1			
	2010-2011	24	22	92		100	46	68	32	<1	<1			
Caucasian/White	2009-2010	37	31	84		97	48	58	39	3	<1			
	2010-2011	31	29	94		100	51	66	34	<1	<1			
African American/Black	2009-2010	1	1	100			28							
	2010-2011	1	1	100			23							
Hispanic	2009-2010	1	1	100			42							
	2010-2011	1	1	100			45							
Asian or Pacific Islander	2009-2010	2	2	100			41							
	2010-2011	4	2	50			51							
American Indian or Native Alaskan	2009-2010	0	0				27							
	2010-2011	0	0				35							
Economically Disadvantaged	2009-2010	7	4	57			31							
	2010-2011	9	9	100			34							
Migrant	2009-2010	0	0											
	2010-2011	0	0											
Students with Disabilities	2009-2010	3	1	33			16							
	2010-2011	0	0				17							
Limited English Proficient	2009-2010	0	0				13							
	2010-2011	1	1	100			9							

NOTE: Some achievement level results have been left blank because fewer than 10 students were tested.

*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

<1 is printed when the percentage rounds to 0.

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Group	Mathematics Assessment Data												
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in SAU	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students	
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students	2009-2010	41	35	85		100	45	37	63	<1	<1	35	0
	2010-2011	39	35	90		100	49	63	37	<1	<1	35	0
Female	2009-2010	14	14	100		100	43	36	64	<1	<1		
	2010-2011	15	13	87		100	47	46	54	<1	<1		
Male	2009-2010	27	21	78		100	47	38	62	<1	<1		
	2010-2011	24	22	92		100	51	73	27	<1	<1		
Caucasian/White	2009-2010	37	31	84		100	46	35	65	<1	<1		
	2010-2011	31	29	94		100	50	59	41	<1	<1		
African American/Black	2009-2010	1	1	100			22						
	2010-2011	1	1	100			21						
Hispanic	2009-2010	1	1	100			40						
	2010-2011	1	1	100			36						
Asian or Pacific Islander	2009-2010	2	2	100			51						
	2010-2011	4	2	50			62						
American Indian or Native Alaskan	2009-2010	0	0				28						
	2010-2011	0	0				32						
Economically Disadvantaged	2009-2010	7	4	57			28						
	2010-2011	9	9	100			31						
Migrant	2009-2010	0	0										
	2010-2011	0	0										
Students with Disabilities	2009-2010	3	1	33			14						
	2010-2011	0	0				15						
Limited English Proficient	2009-2010	0	0				16						
	2010-2011	1	1	100			17						

NOTE: Some achievement level results have been left blank because fewer than 10 students were tested.

*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

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Group	Science Assessment Data												
	School Year	Number of Enrolled Students	Number of Tested Students	Percent of Students Tested in SAU	Percent of Students at Level 3 or Level 4			Percent of Students at Each Achievement Level*				Number of Tested Students	
					School	SAU	State	Level 4	Level 3	Level 2	Level 1	General Assessment	Alternate Assessment
All Students	2010-2011	39	35	90		100	44	54	46	<1	<1	35	0
Female	2010-2011	15	13	87		100	40	38	62	<1	<1		
Male	2010-2011	24	22	92		100	48	64	36	<1	<1		
Caucasian/White	2010-2011	31	29	94		100	45	55	45	<1	<1		
African American/Black	2010-2011	1	1	100			19						
Hispanic	2010-2011	1	1	100			37						
Asian or Pacific Islander	2010-2011	4	2	50			49						
American Indian or Native Alaskan	2010-2011	0	0				26						
Economically Disadvantaged	2010-2011	9	9	100			29						
Migrant	2010-2011	0	0										
Students with Disabilities	2010-2011	0	0				14						
Limited English Proficient	2010-2011	1	1	100			10						

NOTE: Some achievement level results have been left blank because fewer than 10 students were tested.

*Achievement levels are as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient

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Group	Accountability Data														
	Reading						Mathematics						Additional Academic Indicator		
	Percent Tested Target: 95%			Percent Meets and Exceeds Target: 78%			Percent Tested Target: 95%			Percent Meets and Exceeds Target: 66%			Graduation Rate Target: 83%		
	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State	School	SAU	State
All Students		*	96		99	49		*	96		100	47		86	83
Caucasian/White		*	96		98	50		*	96		100	48		83	83
African American/Black		*	93		*	26		*	93		*	22		100	73
Hispanic		*	90		*	44		*	90		*	38		100	77
Asian or Pacific Islander		*	96		*	47		*	96		*	55		100	89
American Indian or Native Alaskan		*	89		*	31		*	88		*	30		0	67
Economically Disadvantaged		*	94		*	33		*	94		*	30		50	71
Students with Disabilities		*	91		*	17		*	91		*	15		0	65
Limited English Proficient		*	94		*	11		*	94		*	16		100	80

*Group is too small to be statistically evaluated. Participation requires a minimum of 41 students in a subgroup and Performance requires a minimum of 20 students in a subgroup.

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Maine Teacher Quality Data

Part I: Professional Qualifications						
	B.A.	B.A. + 15 credit hours (includes + 30 CAS)	M.A.	M.A. + 15 credit hours	M.A. + 30 credit hours (includes CAS)	Ph. D
Professional Qualifications of All Public Elementary and Secondary School Teachers in the SAU ¹	*	*	*	*	*	*

Part II: Emergency/Conditional Certification	
Percentage of Public Elementary and Secondary School Teachers in the State with Emergency/ Conditional Certification as of April 30, 2011	*

Part III: Classes <u>NOT</u> Taught by Highly Qualified Teachers			
	SAU Aggregate	High-Poverty Schools	Low-Poverty Schools
Percentage of Core Academic Subject Elementary and Secondary School Classes NOT Taught by Highly Qualified Teachers	*	*	*

¹Professional Qualifications are defined by the State and may include information such as the degrees of public school teachers (e.g., percentage of teachers with Bachelors Degrees or Masters Degrees) or the percentage of fully certified teachers.

*Data Not Provided.

See MDOE NCLB - State Report Card MEDMS HQT link: <http://www.maine.gov/education/nclb/reportcard/index.html>

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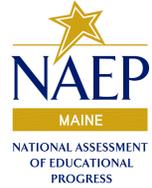


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Reading



Group	Percent of Students Tested			
	Grade 4		Grade 8	
	NECAP 2010-2011	NAEP* 2008-2009	NECAP 2010-2011	NAEP* 2008-2009
All Students		93		93
Students with Disabilities		77		81
Limited English Proficient		90		76

Grade 4: All Students									
Testing Year	NECAP				Testing Year	NAEP*			
	Percent of Students at Each Achievement Level					Percent of Students at Each Achievement Level			
	Level 4	Level 3	Level 2	Level 1		Advanced	Proficient	Basic	Below Basic
2010-2011	‡	‡	‡	‡	2008-2009	8	28	35	30

Grade 8: All Students									
Testing Year	NECAP				Testing Year	NAEP*			
	Percent of Students at Each Achievement Level					Percent of Students at Each Achievement Level			
	Level 4	Level 3	Level 2	Level 1		Advanced	Proficient	Basic	Below Basic
2010-2011	‡	‡	‡	‡	2008-2009	3	32	45	20

*The 2008-2009 NAEP data is the most current and is state level data. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all schools and students.

Note: Achievement levels were reported in 2010-2011 as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient.

‡Reporting Standards Not Met

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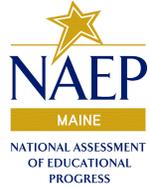


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Mathematics



Group	Percent of Students Tested			
	Grade 4		Grade 8	
	NECAP 2010-2011	NAEP* 2008-2009	NECAP 2010-2011	NAEP* 2008-2009
All Students		93		92
Students with Disabilities		92		88
Limited English Proficient		92		90

Grade 4: All Students									
Testing Year	NECAP				Testing Year	NAEP*			
	Percent of Students at Each Achievement Level					Percent of Students at Each Achievement Level			
	Level 4	Level 3	Level 2	Level 1		Advanced	Proficient	Basic	Below Basic
2010-2011	‡	‡	‡	‡	2008-2009	7	38	42	13

Grade 8: All Students									
Testing Year	NECAP				Testing Year	NAEP*			
	Percent of Students at Each Achievement Level					Percent of Students at Each Achievement Level			
	Level 4	Level 3	Level 2	Level 1		Advanced	Proficient	Basic	Below Basic
2010-2011	‡	‡	‡	‡	2008-2009	8	27	42	22

*The 2008-2009 NAEP data is the most current and is state level data. When reviewing these results, it is important to keep in mind that the NAEP results are based on a sample of schools and students across Maine, not all schools and students.

Note: Achievement levels were reported in 2010-2011 as follows: Level 4 = Proficient with Distinction, Level 3 = Proficient, Level 2 = Partially Proficient, Level 1 = Substantially Below Proficient.

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