June 2008

DEPARTMENT OF EDUCATION
2007–2008 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results,* adopted by the Maine Legislature in 1997. These *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level/Span Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2007-2008 MEA summary reports contain the results of student achievement in reading and mathematics at all grades, science and technology at grades 4 and 8, and writing at grade 5 based on achievement standards set in 2006 and disaggregated by student and school characteristics. This report, together with MEA individual student and subject-specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The grade 5 writing reports provide information on a student's ability to respond to a prompt measuring narrative writing. More information about the design of the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Sincerely,

Susan A. Gendron
Commissioner of Education

MEA
Maine Educational Assessment

School Report
Grade 5

Test Date:	March 2008
Code:	12371639
SAU:	MSAD 43
School:	Meroby Elementary School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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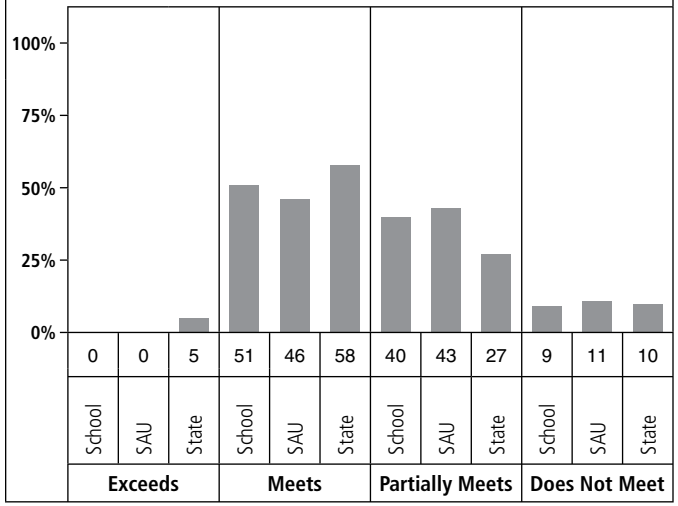
SUMMARY OF SCORES

Test Date:	March 2008
Grade:	5
SAU:	MSAD 43
School:	Meroby Elementary School

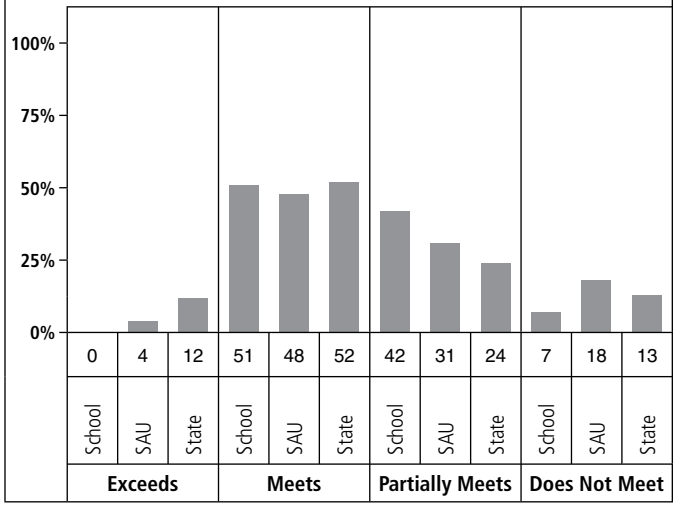
Summary of School, SAU, and State Scores

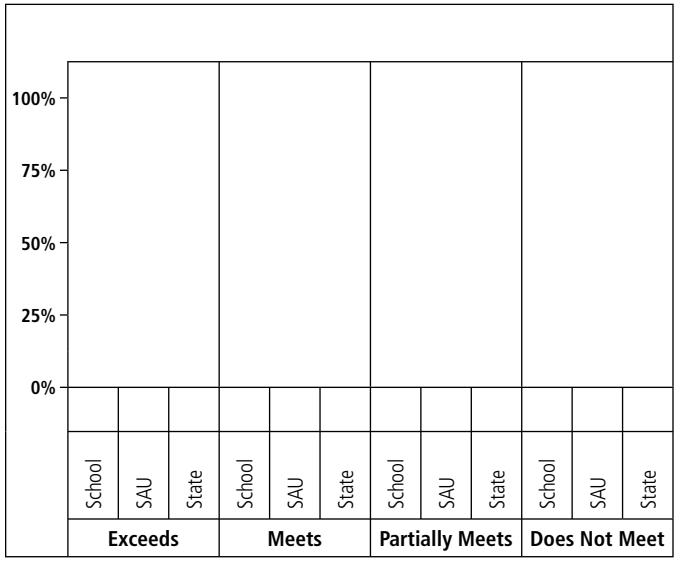
Year	Average Scaled Score		
	School	SAU	State
ELA – Reading			
2005–2006	541	542	544
2006–2007	542	541	544
2007–2008	**541**	**540**	**545**
Cum. Avg.*	541	541	544
Mathematics			
2005–2006	536	537	543
2006–2007	541	540	546
2007–2008	**542**	**541**	**546**
Cum. Avg.*	540	539	545
ELA – Writing			
2005–2006			
2006–2007	535	536	541
2007–2008	**536**	**536**	**538**
Cum. Avg.*			

ELA – READING

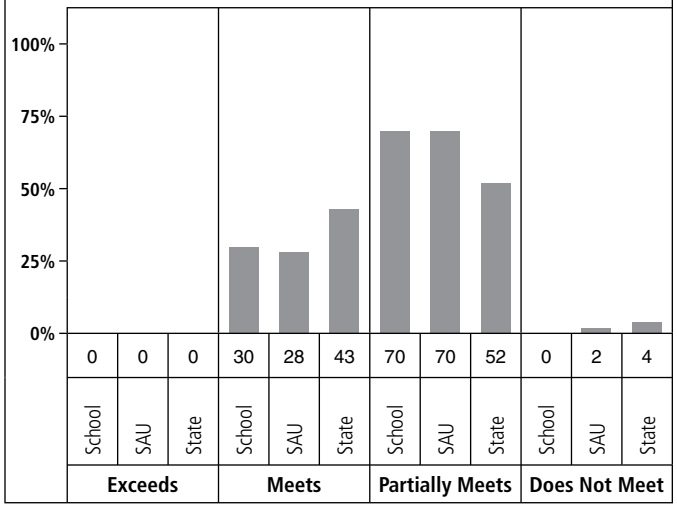


MATHEMATICS





ELA – WRITING



*Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.

SUMMARY OF STUDENT PARTICIPATION

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

CATEGORY OF PARTICIPATION	Enrollment[1] during testing window						CONTENT AREA PARTICIPATION[2]																							
							ELA–Reading						Mathematics												ELA–Writing					
	School		SAU		State		School		SAU		State		School		SAU		State		School		SAU		State		School		SAU		State	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Total number of students	45	100	84	100	14240	100	45	100	84	100	14157	100	45	100	84	100	14156	100							44	98	83	99	14107	99
Ethnicity African American/Black	0	0	0	0	404	3	0	0	0	0	396	98	0	0	0	0	398	99							0	0	0	0	388	96
American Indian or Native Alaskan	1	2	1	1	118	1	1	100	1	100	118	100	1	100	1	100	118	100							1	100	1	100	118	100
Asian or Pacific Islander	0	0	0	0	201	1	0	0	0	0	199	99	0	0	0	0	199	99							0	0	0	0	197	98
Hispanic	0	0	2	2	178	1	0	0	2	100	170	97	0	0	2	100	174	99							0	0	2	100	171	97
Caucasian/White	44	98	81	96	13339	94	44	100	81	100	13274	100	44	100	81	100	13267	100							43	98	80	99	13233	99
Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0	0
Identified disability	6	13	13	15	2555	18	6	100	13	100	2528	99	6	100	13	100	2526	99							6	100	13	100	2507	99
Current LEP	0	0	2	2	337	2	0	0	2	100	328	97	0	0	2	100	334	99							0	0	2	100	323	96
Economically disadvantaged	26	58	51	61	5574	39	26	100	51	100	5528	99	26	100	51	100	5531	99							25	96	50	98	5504	99
Migrant	0	0	0	0	5	0	0	0	0	0	5	100	0	0	0	0	5	100							0	0	0	0	5	100

MODE OF PARTICIPATION[3]	ELA–Reading						Mathematics												ELA–Writing					
	School		SAU		State		School		SAU		State		School		SAU		State		School		SAU		State	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Participation without accommodations	40	89	70	83	11042	78	40	89	70	83	11006	77							39	87	69	82	11127	78
Identified disability (PET/IEP)	1	3	1	1	396	4	1	3	1	1	404	4							1	3	1	1	447	4
LEP	0	0	0	0	144	1	0	0	0	0	141	1							0	0	0	0	147	1
504 plan	1	3	1	1	134	1	1	3	1	1	133	1							1	3	1	1	136	1
Participation with accommodations	5	11	14	17	2974	21	5	11	14	17	3014	21							5	11	14	17	2845	20
Identified disability (PET/IEP)	5	100	12	86	1996	67	5	100	12	86	1986	66							5	100	12	86	1925	68
LEP	0	0	2	14	175	6	0	0	2	14	189	6							0	0	2	14	172	6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3							0	0	0	0	74	3
Other	0	0	0	0	766	26	0	0	0	0	801	27							0	0	0	0	710	25
Participation through alternate assessment (PAAP)	0	0	0	0	136	1	0	0	0	0	136	1							0	0	0	0	135	1
Identified disability (PET/IEP)	0	0	0	0	136	100	0	0	0	0	136	100							0	0	0	0	135	100
LEP	0	0	0	0	4	3	0	0	0	0	4	3							0	0	0	0	4	3
504 plan	0	0	0	0	1	1	0	0	0	0	1	1							0	0	0	0	1	1
Approved non-participation in reading – 1st year LEP	0	0	0	0	5	0																		
Approved non-participation – special consideration	0	0	0	0	19	0	0	0	0	0	23	0							0	0	0	0	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0							1	2	1	1	106	1

1 Percents are the percentage of students enrolled in each participation category.
2 Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.
3 Percents are the percentage of students in each content area by mode.

ELA–READING RESULTS

Test Date:	March 2008
Grade:	5
SAU:	MSAD 43
School:	Meroby Elementary School

ACHIEVEMENT LEVEL DEFINITIONS The quality of a student's work at each achievement level reflects progress in attaining Maine's Grade Level Expectations in English language arts – reading.		STUDENTS AT EACH ACHIEVEMENT LEVEL					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	0	0	0	0	721	5
	2006-2007	0	0	1	1	702	5
	2007-2008	**0**	**0**	**0**	**0**	**659**	**5**
	Cum. Total*	0	0	1	0	2082	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	23	45	46	49	7571	53
	2006-2007	28	55	41	50	7730	55
	2007-2008	**23**	**51**	**39**	**46**	**8195**	**58**
	Cum. Total*	74	50	126	48	23496	56
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	22	43	40	43	4343	30
	2006-2007	14	27	26	32	4182	30
	2007-2008	**18**	**40**	**36**	**43**	**3800**	**27**
	Cum. Total*	54	37	102	39	12325	29
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	6	12	8	9	1628	11
	2006-2007	9	18	14	17	1419	10
	2007-2008	**4**	**9**	**9**	**11**	**1362**	**10**
	Cum. Total*	19	13	31	12	4409	10

Learning Results Content Standard Cluster	Number of Points Possible		Average Points Attained (Number and Percent)					
			School		SAU		State	
	N	%	N	%	N	%	N	%
Total Reading Cluster	**48**	**100**	26.8	55.8	25.9	54.0	29.2	60.8
Literary Text	**24**	**50**	13.1	54.6	13.0	54.2	15.0	62.5
Informational Text	**24**	**50**	13.7	57.1	12.8	53.3	14.2	59.2

The Maine *Learning Results* reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short texts, selected from developmentally appropriate works. Items on the MEA measure Grade Level Expectations, based on Maine's 1997 *Learning Results*, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

*Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.

ELA–READING RESULTS
(CONTINUED)

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

REPORTING CATEGORIES	School										SAU						State					
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	45	0	0	23	51	18	40	4	9	541	84	0	46	43	11	540	14016	5	58	27	10	545
Ethnicity																						
African American/Black	0										0						388	1	39	34	26	538
American Indian or Native Alaskan	1										1						116	0	44	45	11	541
Asian or Pacific Islander	0										0						197	5	64	23	8	546
Hispanic	0										2						167	2	47	37	14	542
Caucasian/White	44	0	0	23	52	17	39	4	9	541	81	0	48	42	10	541	13148	5	59	27	9	545
Not Reported	0										0						0					
Identified disability																						
Yes	6	0	0	1	17	4	67	1	17	538	13	0	15	62	23	537	2392	0	26	42	31	536
No	39	0	0	22	56	14	36	3	8	542	71	0	52	39	8	541	11624	6	65	24	5	547
Current LEP																						
Yes	0										2						319	1	36	34	29	537
No	45	0	0	23	51	18	40	4	9	541	82	0	48	43	10	541	13697	5	59	27	9	545
Economically disadvantaged																						
Yes	26	0	0	9	35	15	58	2	8	539	51	0	35	53	12	539	5454	2	48	35	15	541
No	19	0	0	14	74	3	16	2	11	544	33	0	64	27	9	542	8562	7	65	22	6	547
Migrant																						
Yes	0										0						5	0	100	0	0	549
No	45	0	0	23	51	18	40	4	9	541	84	0	46	43	11	540	14011	5	58	27	10	545
Gender																						
Female	16	0	0	11	69	5	31	0	0	544	28	0	54	39	7	541	6766	7	62	24	8	546
Male	29	0	0	12	41	13	45	4	14	540	56	0	43	45	13	540	7250	3	56	30	12	543
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	2										9	0	44	56	0	541	1751	1	35	44	21	538
No	43	0	0	22	51	17	40	4	9	541	75	0	47	41	12	540	12265	5	62	25	8	546
Gifted/talented program																						
Yes	2										7	0	86	14	0	545	464	27	71	2	1	557
No	43	0	0	21	49	18	42	4	9	541	77	0	43	45	12	540	13552	4	58	28	10	544

E = Exceeds the Standards **M = Meets the Standards** **P = Partially Meets the Standards** **D = Does Not Meet the Standards**

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. **N** = Number

ELA–READING RESULTS
(QUESTIONNAIRE ITEMS)

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

QUESTIONNAIRE ITEMS	School										SAU						State					
	Students in Each Category	E		M		P		D		Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%	
How much homework do you do on school nights?																						
A. none	5	0	0	0	0	1	50	1	50	535	4	0	0	33	67	533	5	2	42	34	22	540
B. less than one hour	82	0	0	21	58	12	33	3	8	542	71	0	53	36	10	541	66	5	60	27	9	545
C. one to two hours	14	0	0	2	33	4	67	0	0	540	24	0	40	60	0	541	26	5	61	26	8	546
D. more than two hours	0										1	0	0	100	0	536	2	3	42	32	23	540
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading?																						
A. The questions on the test match what I have learned in reading class.	32	0	0	9	64	4	29	1	7	542	34	0	50	46	4	541	31	7	63	23	7	547
B. They match some of what I have learned.	55	0	0	12	50	10	42	2	8	542	48	0	53	38	10	541	55	4	61	27	8	545
C. They match just a little of what I have learned.	11	0	0	2	40	2	40	1	20	540	14	0	33	50	17	538	11	2	42	37	19	540
D. There is no match.	2	0	0	0	0	1	100	0	0	538	4	0	0	33	67	532	3	1	30	38	31	536
Which of the following best describes how you rate yourself as a student in reading?																						
A. very good	41	0	0	14	78	3	17	1	6	545	36	0	70	20	10	543	30	10	68	16	6	549
B. good	36	0	0	7	44	6	38	3	19	539	47	0	33	51	15	539	53	3	59	29	9	544
C. fair	23	0	0	2	20	8	80	0	0	539	17	0	36	64	0	540	15	1	41	40	18	539
D. poor	0										0						2	0	23	38	39	534
How difficult was the reading part of this test?																						
A. harder than my regular schoolwork	9	0	0	1	25	3	75	0	0	539	10	0	38	50	13	539	17	3	45	32	19	541
B. about the same as my regular schoolwork	64	0	0	14	50	10	36	4	14	541	68	0	43	44	13	540	67	5	62	26	7	546
C. easier than my regular schoolwork	27	0	0	8	67	4	33	0	0	543	23	0	67	33	0	543	16	6	59	26	9	545
How difficult were the reading passages on this test?																						
A. Most of the passages were more difficult than what I normally read.	11	0	0	0	0	3	60	2	40	530	10	0	25	50	25	535	13	1	33	42	25	537
B. Most of the passages were about the same as what I normally read.	50	0	0	12	55	8	36	2	9	542	60	0	43	43	14	540	56	3	60	29	8	545
C. Most of the passages were easier than what I normally read.	39	0	0	11	65	6	35	0	0	544	30	0	64	36	0	544	31	9	68	18	6	548
How much time do you spend reading at home each day?																						
A. more than one hour	23	0	0	5	50	5	50	0	0	543	16	0	62	38	0	544	18	8	64	20	8	547
B. 20 minutes to an hour	32	0	0	10	71	4	29	0	0	544	52	0	51	44	5	541	56	5	62	25	7	546
C. less than 20 minutes	18	0	0	1	13	4	50	3	38	533	13	0	18	55	27	535	12	2	50	32	15	542
D. I rarely read at home.	27	0	0	7	58	4	33	1	8	543	19	0	44	31	25	540	13	1	44	38	17	540
How many pages do you read in school and to complete homework assignments?																						
A. five or fewer pages	41	0	0	7	39	8	44	3	17	539	28	0	35	43	22	537	26	3	51	32	14	542
B. six to ten pages	27	0	0	8	67	4	33	0	0	544	32	0	46	42	12	541	28	3	59	28	9	544
C. eleven or more pages	32	0	0	8	57	5	36	1	7	543	40	0	56	41	3	542	47	7	63	23	7	546
Optional school/SAU question																						
A.	0										33	0	100	0	0	552						
B.	0										67	0	0	100	0	533						
C.	0										0											
D.	0										0											

E = Exceeds the Standards **M = Meets the Standards** **P = Partially Meets the Standards** **D = Does Not Meet the Standards**
N = Number

MATHEMATICS RESULTS

Test Date:	March 2008
Grade:	5
SAU:	MSAD 43
School:	Meroby Elementary School

ACHIEVEMENT LEVEL DEFINITIONS

The quality of a student's work at each achievement level reflects progress in attaining Maine's Grade Level Expectations in mathematics.

		STUDENTS AT EACH ACHIEVEMENT LEVEL					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	2	4	4	4	1415	10
	2006-2007	1	2	2	2	1711	12
	2007-2008	**0**	**0**	**3**	**4**	**1617**	**12**
	Cum. Total*	3	2	9	3	4743	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	11	22	27	29	6503	45
	2006-2007	18	35	32	39	6778	48
	2007-2008	**23**	**51**	**40**	**48**	**7284**	**52**
	Cum. Total*	52	35	99	38	20565	49
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	23	45	37	39	3945	28
	2006-2007	29	57	39	48	3884	28
	2007-2008	**19**	**42**	**26**	**31**	**3341**	**24**
	Cum. Total*	71	48	102	39	11170	26
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	15	29	26	28	2434	17
	2006-2007	3	6	9	11	1683	12
	2007-2008	**3**	**7**	**15**	**18**	**1778**	**13**
	Cum. Total*	21	14	50	19	5895	14

Learning Results Content Standard Clusters	Number of Points Possible		Average Points Attained (Number and Percent)					
			School		SAU		State	
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	**15**	**31**	8.1	54.0	7.7	51.3	9.0	60.0
Cluster 2: Shape and Size	**14**	**29**	6.6	47.1	6.6	47.1	7.5	53.6
Cluster 3: Mathematical Decision Making	**5**	**10**	2.3	46.0	2.0	40.0	2.2	44.0
Cluster 4: Patterns	**14**	**29**	7.4	52.9	7.4	52.9	8.4	60.0

Cluster 1: Numbers and Operations
- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size
- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making
- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns
- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's 1997 *Learning Results*, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.

*Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.

MATHEMATICS RESULTS
(CONTINUED)

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

REPORTING CATEGORIES	School										SAU						State					
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	45	0	0	23	51	19	42	3	7	542	84	4	48	31	18	541	14020	12	52	24	13	546
Ethnicity																						
African American/Black	0										0						392	5	33	32	31	537
American Indian or Native Alaskan	1										1						116	5	42	31	22	540
Asian or Pacific Islander	0										0						198	16	59	15	11	549
Hispanic	0										2						173	5	45	30	20	541
Caucasian/White	44	0	0	23	52	18	41	3	7	542	81	4	49	31	16	541	13141	12	53	24	12	546
Not Reported	0										0						0					
Identified disability																						
Yes	6	0	0	1	17	5	83	0	0	541	13	0	31	46	23	537	2390	2	29	34	35	534
No	39	0	0	22	56	14	36	3	8	542	71	4	51	28	17	541	11630	13	57	22	8	548
Current LEP																						
Yes	0										2						330	4	36	27	33	536
No	45	0	0	23	51	19	42	3	7	542	82	4	49	32	16	541	13690	12	52	24	12	546
Economically disadvantaged																						
Yes	26	0	0	12	46	13	50	1	4	542	51	4	41	39	16	540	5461	5	46	30	19	541
No	19	0	0	11	58	6	32	2	11	543	33	3	58	18	21	541	8559	16	56	20	9	549
Migrant																						
Yes	0										0						5	0	60	40	0	544
No	45	0	0	23	51	19	42	3	7	542	84	4	48	31	18	541	14015	12	52	24	13	546
Gender																						
Female	16	0	0	7	44	9	56	0	0	542	28	0	43	43	14	539	6767	11	51	24	13	546
Male	29	0	0	16	55	10	34	3	10	542	56	5	50	25	20	542	7253	12	52	23	13	546
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	2										9	11	22	11	56	530	1755	1	37	39	23	538
No	43	0	0	22	51	18	42	3	7	542	75	3	51	33	13	542	12265	13	54	22	11	547
Gifted/talented program																						
Yes	2										7	14	86	0	0	555	464	58	40	2	0	564
No	43	0	0	21	49	19	44	3	7	542	77	3	44	34	19	539	13556	10	52	25	13	545

E = Exceeds the Standards **M = Meets the Standards** **P = Partially Meets the Standards** **D = Does Not Meet the Standards**

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. **N** = Number

MATHEMATICS RESULTS
(QUESTIONNAIRE ITEMS)

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

QUESTIONNAIRE ITEMS	School										SAU						State					
	Students in Each Category	E		M		P		D		Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%	
How much homework do you do on school nights?																						
A. none	5	0	0	0	0	2	100	0	0	535	4	0	33	67	0	538	5	6	39	29	25	539
B. less than one hour	82	0	0	21	58	13	36	2	6	544	71	5	52	28	16	543	66	12	52	24	12	546
C. one to two hours	14	0	0	2	33	3	50	1	17	537	24	0	45	30	25	538	26	12	55	23	11	547
D. more than two hours	0										1	0	0	100	0	540	2	9	37	25	29	539
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics?																						
A. The questions on the test match what I have learned in mathematics class.	23	0	0	8	80	2	20	0	0	545	27	5	73	14	9	546	38	16	56	19	8	549
B. They match some of what I have learned.	61	0	0	13	48	12	44	2	7	543	57	4	45	34	17	542	48	9	53	26	12	545
C. They match just a little of what I have learned.	14	0	0	2	33	3	50	1	17	533	12	0	20	50	30	532	10	6	37	32	24	539
D. There is no match.	2	0	0	0	0	1	100	0	0	538	4	0	0	33	67	520	3	3	24	29	45	532
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	32	0	0	9	64	4	29	1	7	544	29	4	67	17	13	545	31	24	54	14	8	552
B. good	39	0	0	10	59	6	35	1	6	544	45	5	49	27	19	542	47	8	55	25	12	545
C. fair	23	0	0	3	30	6	60	1	10	539	22	0	28	50	22	535	19	2	43	35	20	539
D. poor	7	0	0	1	33	2	67	0	0	538	5	0	25	50	25	530	3	1	26	38	36	533
How difficult was the mathematics part of this test?																						
A. harder than my regular schoolwork	14	0	0	3	50	3	50	0	0	543	17	7	64	21	7	544	18	5	42	30	22	540
B. about the same as my regular schoolwork	64	0	0	14	50	11	39	3	11	541	65	4	43	31	22	540	66	11	55	23	11	547
C. easier than my regular schoolwork	23	0	0	6	60	4	40	0	0	546	18	0	53	33	13	542	17	20	51	19	10	549
How often do you use hands-on materials in mathematics class?																						
A. almost every day	30	0	0	8	62	5	38	0	0	546	17	0	50	43	7	543	21	10	48	26	16	544
B. two or three days a week	36	0	0	8	50	5	31	3	19	539	43	6	47	25	22	540	36	13	54	23	10	547
C. two or three times each month	16	0	0	3	43	4	57	0	0	542	25	5	43	29	24	539	27	12	54	23	11	547
D. never or almost never	18	0	0	4	50	4	50	0	0	544	14	0	58	33	8	544	15	10	49	25	16	544
How often do you use calculators in mathematics class?																						
A. almost every day	2	0	0	0	0	1	100	0	0	532	5	0	50	25	25	536	7	12	44	25	19	543
B. two or three days a week	5	0	0	1	50	1	50	0	0	546	10	0	63	25	13	545	30	13	53	23	11	547
C. two or three times each month	36	0	0	9	56	5	31	2	13	541	40	9	42	27	21	542	34	12	54	23	10	547
D. never or almost never	57	0	0	13	52	11	44	1	4	543	46	0	50	34	16	540	29	9	50	25	16	544
On average, how many minutes a day do you spend working on mathematics in class?																						
A. less than 30 minutes	0										4	0	33	0	67	527	7	7	40	25	28	539
B. 30–45 minutes	20	0	0	5	56	4	44	0	0	542	16	0	31	54	15	537	31	7	49	29	15	543
C. 45–60 minutes	75	0	0	18	55	13	39	2	6	544	59	6	53	29	12	544	40	12	55	23	10	547
D. more than 60 minutes	5	0	0	0	0	1	50	1	50	521	22	0	50	22	28	537	23	18	54	19	9	549
Optional school/SAU question																						
A.	0										33	0	0	100	0	538						
B.	0										67	0	0	50	50	531						
C.	0										0											
D.	0										0											

E = Exceeds the Standards **M = Meets the Standards** **P = Partially Meets the Standards** **D = Does Not Meet the Standards**
N = Number

ELA–WRITING RESULTS

Test Date:	March 2008
Grade:	5
SAU:	MSAD 43
School:	Meroby Elementary School

ACHIEVEMENT LEVEL DEFINITIONS The quality of a student's work at each achievement level reflects progress in attaining Maine's Grade Level Expectations in English language arts – writing.		STUDENTS AT EACH ACHIEVEMENT LEVEL					
		School		SAU		State	
		N	%	N	%	N	%
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 **2007-2008** Cum. Total*	0 **0**	0 **0**	0 **0**	0 **0**	260 **46**	2 **0**
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 **2007-2008** Cum. Total*	17 **13**	33 **30**	33 **23**	40 **28**	7844 **6041**	56 **43**
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 **2007-2008** Cum. Total*	30 **31**	59 **70**	44 **58**	54 **70**	5365 **7330**	38 **52**
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 **2007-2008** Cum. Total*	4 **0**	8 **0**	5 **2**	6 **2**	524 **555**	4 **4**

Learning Results Content Standard Cluster	Number of Points Possible		Average Points Attained (Number and Percent)					
			School		SAU		State	
	N	%	N	%	N	%	N	%
Total Writing (Standards F & G)	**20**	**100**	10.1	50.5	10.1	50.5	10.7	53.5
Stylistic and Rhetorical Aspects of Writing (Standard G)	**12**	**60**	5.3	44.2	5.4	45.0	5.6	46.7
Standard English Conventions (Standard F)	**8**	**40**	4.9	61.3	4.8	60.0	5.1	63.8

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write a narrative response. Content standards F and G are defined in Maine's 1997 *Learning Results* which can be found at http://www.maine.gov/education/lsalt/gles.htm.

*Percentages are calculated by dividing the cumulative total of the number of students in the achievement level by the cumulative total of the number of students tested.

ELA–WRITING RESULTS
(CONTINUED)

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

REPORTING CATEGORIES	School										SAU						State					
	Tested	E		M		P		D		Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score	Tested	E	M	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	44	0	0	13	30	31	70	0	0	536	83	0	28	70	2	536	13972	0	43	52	4	538
Ethnicity																						
African American/Black	0										0						382	0	31	57	11	534
American Indian or Native Alaskan	1										1						116	0	28	66	6	534
Asian or Pacific Islander	0										0						196	2	55	42	2	541
Hispanic	0										2						170	0	29	62	9	535
Caucasian/White	43	0	0	13	30	30	70	0	0	536	80	0	29	69	3	536	13108	0	44	52	4	538
Not Reported	0										0						0					
Identified disability																						
Yes	6	0	0	0	0	6	100	0	0	532	13	0	0	85	15	529	2372	0	12	72	16	529
No	38	0	0	13	34	25	66	0	0	536	70	0	33	67	0	537	11600	0	50	48	1	539
Current LEP																						
Yes	0										2						319	0	30	58	12	533
No	44	0	0	13	30	31	70	0	0	536	81	0	28	69	2	536	13653	0	44	52	4	538
Economically disadvantaged																						
Yes	25	0	0	4	16	21	84	0	0	533	50	0	22	74	4	534	5435	0	32	61	7	535
No	19	0	0	9	47	10	53	0	0	539	33	0	36	64	0	538	8537	0	50	47	2	539
Migrant																						
Yes	0										0						5	0	40	60	0	538
No	44	0	0	13	30	31	70	0	0	536	83	0	28	70	2	536	13967	0	43	52	4	538
Gender																						
Female	16	0	0	6	38	10	63	0	0	538	28	0	36	64	0	538	6750	1	55	43	2	540
Male	28	0	0	7	25	21	75	0	0	534	55	0	24	73	4	535	7222	0	33	61	6	535
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	2										9	0	22	78	0	536	1745	0	26	69	5	534
No	42	0	0	12	29	30	71	0	0	536	74	0	28	69	3	536	12227	0	46	50	4	538
Gifted/talented program																						
Yes	2										7	0	71	29	0	543	464	2	74	23	0	545
No	42	0	0	12	29	30	71	0	0	536	76	0	24	74	3	535	13508	0	42	53	4	537

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NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested. **N** = Number

ELA–WRITING RESULTS
(QUESTIONNAIRE ITEMS)

Test Date: March 2008
Grade: 5
SAU: MSAD 43
School: Meroby Elementary School

QUESTIONNAIRE ITEMS	School										SAU						State					
	Students in Each Category	E		M		P		D		Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score	Students in Each Category	E	M	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%		%	%	%	%	%		%	%	%	%	%	
How much homework do you do on school nights?																						
A. none	5	0	0	0	0	2	100	0	0	531	4	0	0	67	33	526	5	0	29	57	14	533
B. less than one hour	82	0	0	13	36	23	64	0	0	537	71	0	34	66	0	537	66	0	44	52	3	538
C. one to two hours	14	0	0	0	0	6	100	0	0	531	24	0	15	85	0	535	26	0	45	52	3	538
D. more than two hours	0										1	0	0	100	0	532	2	0	28	60	12	533
Which of the following best describes how you rate yourself as a writer?																						
A. very good	32	0	0	5	36	9	64	0	0	537	29	0	25	71	4	536	25	1	54	42	3	540
B. good	50	0	0	8	36	14	64	0	0	536	52	0	35	65	0	537	50	0	46	51	3	538
C. fair	16	0	0	0	0	7	100	0	0	533	16	0	8	85	8	532	22	0	29	65	6	535
D. poor	2	0	0	0	0	1	100	0	0	528	4	0	33	67	0	536	3	0	18	63	19	530
How difficult was the writing part of this test?																						
A. harder than my regular schoolwork	5	0	0	0	0	2	100	0	0	532	11	0	22	67	11	535	14	0	33	56	10	535
B. about that same as my regular schoolwork	75	0	0	8	24	25	76	0	0	535	71	0	25	75	0	535	65	0	45	52	3	538
C. easier than my regular schoolwork	20	0	0	5	56	4	44	0	0	540	18	0	40	53	7	538	21	0	45	51	4	538
Optional school/SAU question																						
A.	0										33	0	100	0	0	542						
B.	0										67	0	0	100	0	537						
C.	0										0											
D.	0										0											

E = Exceeds the Standards **M = Meets the Standards** **P = Partially Meets the Standards** **D = Does Not Meet the Standards**
N = Number