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:	12001499
SAU:	MSAD 06
School:	George E Jack 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.

Topic ***Page***

Summary of Scores 2
Summary of Student Participation 3
English Language Arts – Reading Results 4-6
Mathematics Results. 7-9
English Language Arts – Writing Results 10-12

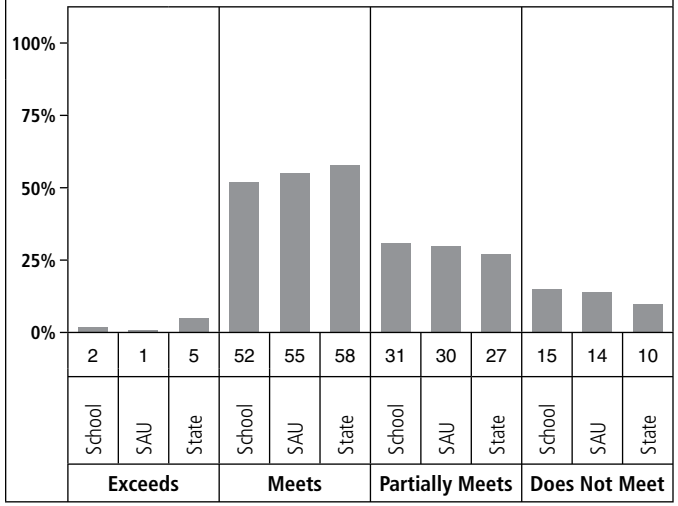
SUMMARY OF SCORES

Test Date: March 2008
Grade: 5
SAU: MSAD 06
School: George E Jack School

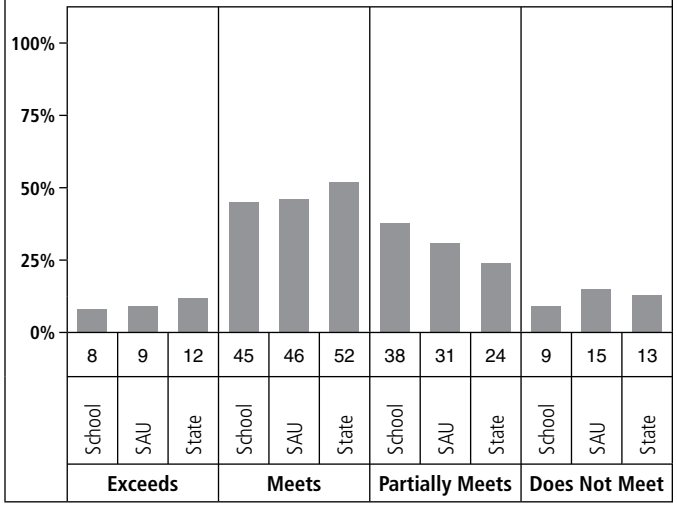
Summary of School, SAU, and State Scores

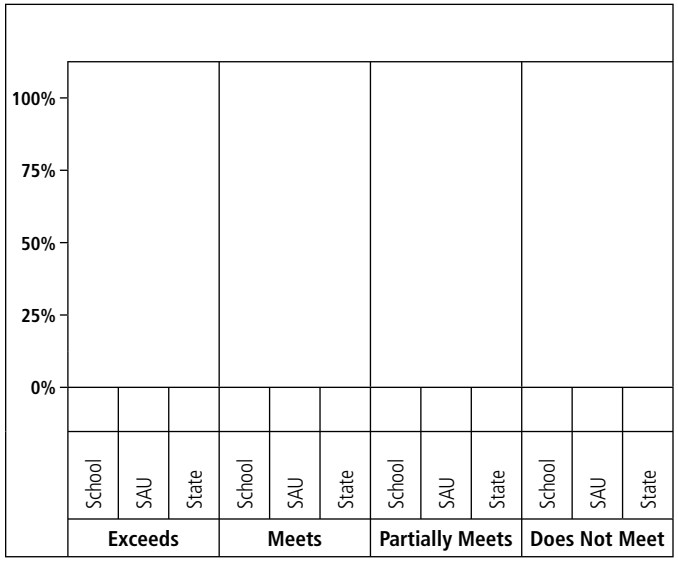
Year	Average Scaled Score		
	School	SAU	State
ELA – Reading			
2005–2006	544	544	544
2006–2007	542	543	544
2007–2008	**543**	**543**	**545**
Cum. Avg.*	543	543	544
Mathematics			
2005–2006	539	538	543
2006–2007	540	541	546
2007–2008	**543**	**543**	**546**
Cum. Avg.*	541	541	545
ELA – Writing			
2005–2006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

ELA – READING

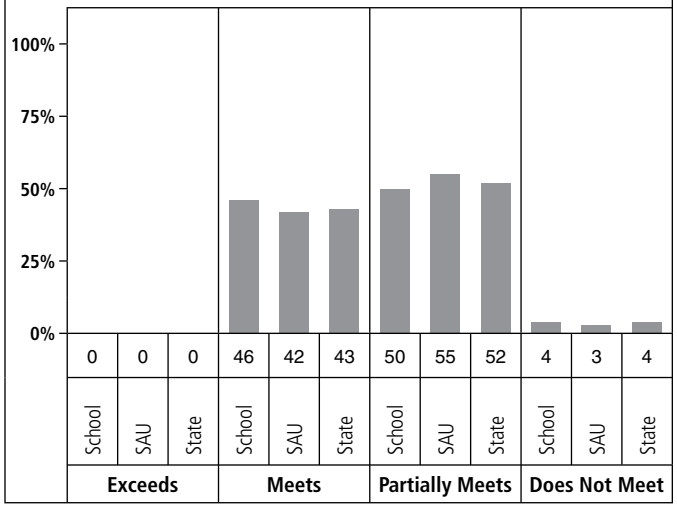


MATHEMATICS





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 06
School: George E Jack 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	129	100	319	100	14240	100	128	100	318	100	14157	100	128	100	318	100	14156	100							128	100	318	100	14107	99
Ethnicity African American/Black	1	1	3	1	404	3	1	100	3	100	396	98	1	100	3	100	398	99							1	100	3	100	388	96
American Indian or Native Alaskan	0	0	0	0	118	1	0	0	0	0	118	100	0	0	0	0	118	100							0	0	0	0	118	100
Asian or Pacific Islander	2	2	2	1	201	1	2	100	2	100	199	99	2	100	2	100	199	99							2	100	2	100	197	98
Hispanic	1	1	1	0	178	1	1	100	1	100	170	97	1	100	1	100	174	99							1	100	1	100	171	97
Caucasian/White	125	97	313	98	13339	94	124	100	312	100	13274	100	124	100	312	100	13267	100							124	100	312	100	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	31	24	64	20	2555	18	31	100	64	100	2528	99	31	100	64	100	2526	99							31	100	64	100	2507	99
Current LEP	1	1	1	0	337	2	1	100	1	100	328	97	1	100	1	100	334	99							1	100	1	100	323	96
Economically disadvantaged	45	35	117	37	5574	39	44	100	116	100	5528	99	44	100	116	100	5531	99							44	100	116	100	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	103	80	263	82	11042	78	102	79	261	82	11006	77							104	81	262	82	11127	78
Identified disability (PET/IEP)	7	7	14	5	396	4	7	7	13	5	404	4							8	8	13	5	447	4
LEP	1	1	1	0	144	1	1	1	1	0	141	1							1	1	1	0	147	1
504 plan	0	0	0	0	134	1	0	0	0	0	133	1							0	0	0	0	136	1
Participation with accommodations	24	19	53	17	2974	21	25	19	55	17	3014	21							23	18	54	17	2845	20
Identified disability (PET/IEP)	23	96	48	91	1996	67	23	92	49	89	1986	66							22	96	49	91	1925	68
LEP	0	0	0	0	175	6	0	0	0	0	189	6							0	0	0	0	172	6
504 plan	0	0	0	0	76	3	0	0	0	0	77	3							0	0	0	0	74	3
Other	1	4	5	9	766	26	2	8	6	11	801	27							1	4	5	9	710	25
Participation through alternate assessment (PAAP)	1	1	2	1	136	1	1	1	2	1	136	1							1	1	2	1	135	1
Identified disability (PET/IEP)	1	100	2	100	136	100	1	100	2	100	136	100							1	100	2	100	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	1	1	1	0	19	0	1	1	1	0	23	0							1	1	1	0	27	0
Non-participation – other	0	0	0	0	64	0	0	0	0	0	61	0							0	0	0	0	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 06
School:	George E Jack 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	8	8	14	5	721	5
	2006-2007	3	3	8	3	702	5
	2007-2008	**3**	**2**	**4**	**1**	**659**	**5**
	Cum. Total*	14	4	26	3	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	46	46	147	52	7571	53
	2006-2007	57	49	145	53	7730	55
	2007-2008	**66**	**52**	**175**	**55**	**8195**	**58**
	Cum. Total*	169	49	467	54	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	37	37	91	32	4343	30
	2006-2007	36	31	89	32	4182	30
	2007-2008	**39**	**31**	**94**	**30**	**3800**	**27**
	Cum. Total*	112	33	274	31	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	10	10	29	10	1628	11
	2006-2007	20	17	33	12	1419	10
	2007-2008	**19**	**15**	**43**	**14**	**1362**	**10**
	Cum. Total*	49	14	105	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**	27.5	57.3	27.8	57.9	29.2	60.8
Literary Text	**24**	**50**	14.4	60.0	14.5	60.4	15.0	62.5
Informational Text	**24**	**50**	13.1	54.6	13.3	55.4	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 06
School: George E Jack 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	127	3	2	66	52	39	31	19	15	543	316	1	55	30	14	543	14016	5	58	27	10	545
Ethnicity																						
African American/Black	1										3						388	1	39	34	26	538
American Indian or Native Alaskan	0										0						116	0	44	45	11	541
Asian or Pacific Islander	2										2						197	5	64	23	8	546
Hispanic	1										1						167	2	47	37	14	542
Caucasian/White	123	2	2	65	53	38	31	18	15	542	310	1	55	30	14	543	13148	5	59	27	9	545
Not Reported	0										0						0					
Identified disability																						
Yes	30	1	3	6	20	10	33	13	43	535	62	2	23	35	40	535	2392	0	26	42	31	536
No	97	2	2	60	62	29	30	6	6	545	254	1	63	28	7	545	11624	6	65	24	5	547
Current LEP																						
Yes	1										1						319	1	36	34	29	537
No	126	3	2	66	52	38	30	19	15	543	315	1	56	30	14	543	13697	5	59	27	9	545
Economically disadvantaged																						
Yes	44	0	0	16	36	19	43	9	20	539	115	0	44	39	17	541	5454	2	48	35	15	541
No	83	3	4	50	60	20	24	10	12	544	201	2	62	24	12	544	8562	7	65	22	6	547
Migrant																						
Yes	0										0						5	0	100	0	0	549
No	127	3	2	66	52	39	31	19	15	543	316	1	55	30	14	543	14011	5	58	27	10	545
Gender																						
Female	58	2	3	35	60	14	24	7	12	544	151	2	59	29	10	544	6766	7	62	24	8	546
Male	69	1	1	31	45	25	36	12	17	541	165	1	52	30	17	542	7250	3	56	30	12	543
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	17	0	0	5	29	5	29	7	41	535	41	0	29	39	32	536	1751	1	35	44	21	538
No	110	3	3	61	55	34	31	12	11	544	275	1	59	28	11	544	12265	5	62	25	8	546
Gifted/talented program																						
Yes	0										0						464	27	71	2	1	557
No	127	3	2	66	52	39	31	19	15	543	316	1	55	30	14	543	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 06
School: George E Jack 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	9	0	0	5	42	5	42	2	17	539	7	0	64	27	9	543	5	2	42	34	22	540
B. less than one hour	63	3	4	41	51	23	29	13	16	543	66	2	54	29	14	543	66	5	60	27	9	545
C. one to two hours	26	0	0	19	58	10	30	4	12	543	24	0	62	26	12	544	26	5	61	26	8	546
D. more than two hours	2	0	0	1	50	1	50	0	0	541	3	0	22	44	33	535	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.	15	1	5	13	68	5	26	0	0	546	25	3	62	27	9	544	31	7	63	23	7	547
B. They match some of what I have learned.	60	2	3	42	55	23	30	9	12	544	55	1	57	29	13	544	55	4	61	27	8	545
C. They match just a little of what I have learned.	20	0	0	10	38	8	31	8	31	538	15	0	50	25	25	540	11	2	42	37	19	540
D. There is no match.	5	0	0	1	17	3	50	2	33	536	4	0	27	55	18	539	3	1	30	38	31	536
Which of the following best describes how you rate yourself as a student in reading?																						
A. very good	39	2	4	31	63	12	24	4	8	545	34	3	69	20	8	546	30	10	68	16	6	549
B. good	43	1	2	31	57	18	33	4	7	544	46	1	58	30	11	543	53	3	59	29	9	544
C. fair	18	0	0	4	17	9	39	10	43	535	19	0	29	44	27	537	15	1	41	40	18	539
D. poor	1	0	0	0	0	0	0	1	100	530	1	0	25	25	50	535	2	0	23	38	39	534
How difficult was the reading part of this test?																						
A. harder than my regular schoolwork	15	0	0	6	33	4	22	8	44	535	18	0	43	30	28	539	17	3	45	32	19	541
B. about the same as my regular schoolwork	67	3	4	48	59	26	32	5	6	545	68	2	62	27	8	545	67	5	62	26	7	546
C. easier than my regular schoolwork	18	0	0	10	45	8	36	4	18	540	14	0	45	38	17	541	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.	16	0	0	6	30	4	20	10	50	536	15	0	29	29	42	535	13	1	33	42	25	537
B. Most of the passages were about the same as what I normally read.	63	1	1	46	58	26	33	6	8	544	62	1	60	31	8	544	56	3	60	29	8	545
C. Most of the passages were easier than what I normally read.	21	2	7	14	52	8	30	3	11	544	24	3	64	25	8	546	31	9	68	18	6	548
How much time do you spend reading at home each day?																						
A. more than one hour	17	1	5	18	82	2	9	1	5	548	19	2	73	19	7	547	18	8	64	20	8	547
B. 20 minutes to an hour	46	2	3	31	53	22	37	4	7	544	47	1	57	30	12	543	56	5	62	25	7	546
C. less than 20 minutes	14	0	0	9	50	4	22	5	28	540	14	2	47	31	20	541	12	2	50	32	15	542
D. I rarely read at home.	22	0	0	8	29	11	39	9	32	538	20	0	45	35	19	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	35	0	0	21	49	16	37	6	14	543	35	0	54	32	14	543	26	3	51	32	14	542
B. six to ten pages	31	1	3	24	62	11	28	3	8	545	33	1	58	28	13	543	28	3	59	28	9	544
C. eleven or more pages	34	2	5	20	48	11	26	9	21	541	32	3	56	26	15	543	47	7	63	23	7	546
Optional school/SAU question																						
A.	50	0	0	2	100	0	0	0	0	543	17	0	100	0	0	543						
B.	25	0	0	0	0	0	0	1	100	522	33	0	25	0	75	532						
C.	25	0	0	1	100	0	0	0	0	554	33	0	25	0	75	526						
D.	0										17	0	0	100	0	535						

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 06
School:	George E Jack 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	8	8	17	6	1415	10
	2006-2007	6	5	15	5	1711	12
	2007-2008	**10**	**8**	**27**	**9**	**1617**	**12**
	Cum. Total*	24	7	59	7	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	38	37	97	34	6503	45
	2006-2007	51	44	123	45	6778	48
	2007-2008	**57**	**45**	**144**	**46**	**7284**	**52**
	Cum. Total*	146	42	364	42	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	37	36	104	37	3945	28
	2006-2007	39	33	93	34	3884	28
	2007-2008	**48**	**38**	**98**	**31**	**3341**	**24**
	Cum. Total*	124	36	295	34	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	20	19	65	23	2434	17
	2006-2007	21	18	45	16	1683	12
	2007-2008	**12**	**9**	**47**	**15**	**1778**	**13**
	Cum. Total*	53	15	157	18	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**	8.9	59.3	8.7	58.0	9.0	60.0
Cluster 2: Shape and Size	**14**	**29**	6.4	45.7	6.5	46.4	7.5	53.6
Cluster 3: Mathematical Decision Making	**5**	**10**	1.9	38.0	2.0	40.0	2.2	44.0
Cluster 4: Patterns	**14**	**29**	7.7	55.0	8.0	57.1	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 06
School: George E Jack 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	127	10	8	57	45	48	38	12	9	543	316	9	46	31	15	543	14020	12	52	24	13	546
Ethnicity																						
African American/Black	1										3						392	5	33	32	31	537
American Indian or Native Alaskan	0										0						116	5	42	31	22	540
Asian or Pacific Islander	2										2						198	16	59	15	11	549
Hispanic	1										1						173	5	45	30	20	541
Caucasian/White	123	9	7	55	45	47	38	12	10	543	310	8	45	31	15	543	13141	12	53	24	12	546
Not Reported	0										0						0					
Identified disability																						
Yes	30	3	10	4	13	16	53	7	23	537	62	5	18	40	37	534	2390	2	29	34	35	534
No	97	7	7	53	55	32	33	5	5	545	254	9	52	29	9	546	11630	13	57	22	8	548
Current LEP																						
Yes	1										1						330	4	36	27	33	536
No	126	10	8	56	44	48	38	12	10	543	315	9	45	31	15	543	13690	12	52	24	12	546
Economically disadvantaged																						
Yes	44	0	0	17	39	23	52	4	9	540	115	3	43	38	16	541	5461	5	46	30	19	541
No	83	10	12	40	48	25	30	8	10	545	201	11	47	27	14	545	8559	16	56	20	9	549
Migrant																						
Yes	0										0						5	0	60	40	0	544
No	127	10	8	57	45	48	38	12	9	543	316	9	46	31	15	543	14015	12	52	24	13	546
Gender																						
Female	58	4	7	24	41	22	38	8	14	543	151	7	42	31	19	543	6767	11	51	24	13	546
Male	69	6	9	33	48	26	38	4	6	544	165	10	48	31	11	544	7253	12	52	23	13	546
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	17	0	0	1	6	12	71	4	24	534	41	0	7	56	37	532	1755	1	37	39	23	538
No	110	10	9	56	51	36	33	8	7	545	275	10	51	27	12	545	12265	13	54	22	11	547
Gifted/talented program																						
Yes	0										0						464	58	40	2	0	564
No	127	10	8	57	45	48	38	12	9	543	316	9	46	31	15	543	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 06
School: George E Jack 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	9	1	8	5	42	4	33	2	17	543	7	14	41	36	9	546	5	6	39	29	25	539
B. less than one hour	63	6	8	36	45	31	39	7	9	543	66	9	47	30	14	544	66	12	52	24	12	546
C. one to two hours	26	3	9	16	48	12	36	2	6	544	24	8	47	33	12	544	26	12	55	23	11	547
D. more than two hours	2	0	0	0	0	1	50	1	50	533	3	0	11	22	67	526	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.	37	4	9	26	55	14	30	3	6	545	41	11	54	23	12	546	38	16	56	19	8	549
B. They match some of what I have learned.	50	5	8	23	36	32	50	4	6	542	46	8	37	42	13	542	48	9	53	26	12	545
C. They match just a little of what I have learned.	9	1	9	6	55	1	9	3	27	543	10	6	48	19	26	542	10	6	37	32	24	539
D. There is no match.	4	0	0	2	40	1	20	2	40	536	3	0	40	20	40	535	3	3	24	29	45	532
Which of the following best describes how you rate yourself as a student in mathematics?																						
A. very good	31	7	18	20	51	10	26	2	5	548	27	20	44	26	11	548	31	24	54	14	8	552
B. good	43	3	5	25	45	22	40	5	9	543	46	7	53	28	12	545	47	8	55	25	12	545
C. fair	24	0	0	11	37	15	50	4	13	539	22	0	36	42	22	538	19	2	43	35	20	539
D. poor	2	0	0	1	33	1	33	1	33	535	5	0	29	36	36	534	3	1	26	38	36	533
How difficult was the mathematics part of this test?																						
A. harder than my regular schoolwork	18	1	4	6	26	14	61	2	9	541	18	9	35	39	17	542	18	5	42	30	22	540
B. about the same as my regular schoolwork	65	8	10	41	50	25	30	8	10	544	69	9	48	29	14	544	66	11	55	23	11	547
C. easier than my regular schoolwork	17	1	5	10	48	9	43	1	5	544	13	7	49	34	10	545	17	20	51	19	10	549
How often do you use hands-on materials in mathematics class?																						
A. almost every day	46	4	7	28	48	19	33	7	12	543	32	6	45	32	16	543	21	10	48	26	16	544
B. two or three days a week	36	4	9	19	41	22	48	1	2	544	41	11	46	34	9	545	36	13	54	23	10	547
C. two or three times each month	9	2	17	5	42	3	25	2	17	546	17	13	48	25	13	546	27	12	54	23	11	547
D. never or almost never	9	0	0	5	45	4	36	2	18	539	11	0	42	24	33	537	15	10	49	25	16	544
How often do you use calculators in mathematics class?																						
A. almost every day	21	4	15	11	41	8	30	4	15	544	18	11	39	30	20	542	7	12	44	25	19	543
B. two or three days a week	50	2	3	33	52	24	38	4	6	544	42	6	48	34	12	544	30	13	53	23	11	547
C. two or three times each month	17	2	10	10	48	7	33	2	10	543	27	11	55	23	11	546	34	12	54	23	10	547
D. never or almost never	12	2	13	3	20	8	53	2	13	540	13	10	28	38	25	539	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	2	0	0	1	33	2	67	0	0	540	5	0	13	33	53	529	7	7	40	25	28	539
B. 30–45 minutes	28	0	0	16	44	15	42	5	14	541	21	0	42	40	18	539	31	7	49	29	15	543
C. 45–60 minutes	25	3	9	14	44	12	38	3	9	543	23	8	42	35	14	544	40	12	55	23	10	547
D. more than 60 minutes	44	7	13	26	46	19	34	4	7	545	51	13	52	25	10	547	23	18	54	19	9	549
Optional school/SAU question																						
A.	50	0	0	1	50	1	50	0	0	541	17	0	50	50	0	541						
B.	25	0	0	0	0	1	100	0	0	536	33	0	0	50	50	528						
C.	25	1	100	0	0	0	0	0	0	566	33	25	0	25	50	536						
D.	0										17	0	0	50	50	526						

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 06
School:	George E Jack 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*	1 **0**	1 **0**	3 **0**	1 **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*	64 **58**	54 **46**	157 **133**	57 **42**	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*	46 **64**	39 **50**	108 **173**	39 **55**	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*	7 **5**	6 **4**	9 **10**	3 **3**	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**	10.5	52.5	10.5	52.5	10.7	53.5
Stylistic and Rhetorical Aspects of Writing (Standard G)	**12**	**60**	5.5	45.8	5.5	45.8	5.6	46.7
Standard English Conventions (Standard F)	**8**	**40**	5.0	62.5	5.1	63.8	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 06
School: George E Jack 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	127	0	0	58	46	64	50	5	4	537	316	0	42	55	3	537	13972	0	43	52	4	538
Ethnicity																						
African American/Black	1										3						382	0	31	57	11	534
American Indian or Native Alaskan	0										0						116	0	28	66	6	534
Asian or Pacific Islander	2										2						196	2	55	42	2	541
Hispanic	1										1						170	0	29	62	9	535
Caucasian/White	123	0	0	58	47	60	49	5	4	537	310	0	42	55	3	537	13108	0	44	52	4	538
Not Reported	0										0						0					
Identified disability																						
Yes	30	0	0	4	13	21	70	5	17	528	62	0	21	63	16	530	2372	0	12	72	16	529
No	97	0	0	54	56	43	44	0	0	540	254	0	47	53	0	539	11600	0	50	48	1	539
Current LEP																						
Yes	1										1						319	0	30	58	12	533
No	126	0	0	58	46	63	50	5	4	537	315	0	42	55	3	537	13653	0	44	52	4	538
Economically disadvantaged																						
Yes	44	0	0	15	34	27	61	2	5	535	115	0	31	65	3	535	5435	0	32	61	7	535
No	83	0	0	43	52	37	45	3	4	538	201	0	48	49	3	538	8537	0	50	47	2	539
Migrant																						
Yes	0										0						5	0	40	60	0	538
No	127	0	0	58	46	64	50	5	4	537	316	0	42	55	3	537	13967	0	43	52	4	538
Gender																						
Female	58	0	0	36	62	21	36	1	2	540	151	0	54	44	2	539	6750	1	55	43	2	540
Male	69	0	0	22	32	43	62	4	6	534	165	0	32	64	4	535	7222	0	33	61	6	535
Not Reported	0										0						0					
Title 1A targeted program																						
Yes	17	0	0	5	29	11	65	1	6	536	41	0	20	73	7	534	1745	0	26	69	5	534
No	110	0	0	53	48	53	48	4	4	537	275	0	45	52	3	537	12227	0	46	50	4	538
Gifted/talented program																						
Yes	0										0						464	2	74	23	0	545
No	127	0	0	58	46	64	50	5	4	537	316	0	42	55	3	537	13508	0	42	53	4	537

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–WRITING RESULTS
(QUESTIONNAIRE ITEMS)

Test Date: March 2008
Grade: 5
SAU: MSAD 06
School: George E Jack 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	9	0	0	7	58	5	42	0	0	539	7	0	50	50	0	538	5	0	29	57	14	533
B. less than one hour	63	0	0	37	46	40	50	3	4	537	66	0	42	55	3	537	66	0	44	52	3	538
C. one to two hours	26	0	0	13	39	18	55	2	6	536	24	0	43	53	4	536	26	0	45	52	3	538
D. more than two hours	2	0	0	1	50	1	50	0	0	541	3	0	22	67	11	533	2	0	28	60	12	533
Which of the following best describes how you rate yourself as a writer?																						
A. very good	25	0	0	18	56	13	41	1	3	540	22	0	57	42	1	540	25	1	54	42	3	540
B. good	47	0	0	35	59	22	37	2	3	538	46	0	50	49	1	538	50	0	46	51	3	538
C. fair	25	0	0	4	13	27	84	1	3	532	28	0	23	73	5	534	22	0	29	65	6	535
D. poor	2	0	0	1	33	1	33	1	33	533	4	0	27	45	27	530	3	0	18	63	19	530
How difficult was the writing part of this test?																						
A. harder than my regular schoolwork	13	0	0	4	25	11	69	1	6	533	15	0	35	61	4	536	14	0	33	56	10	535
B. about that same as my regular schoolwork	65	0	0	42	52	37	46	2	2	538	68	0	44	54	2	537	65	0	45	52	3	538
C. easier than my regular schoolwork	22	0	0	11	41	14	52	2	7	536	17	0	46	48	6	537	21	0	45	51	4	538
Optional school/SAU question																						
A.	50	0	0	1	50	1	50	0	0	540	17	0	50	50	0	540						
B.	25	0	0	0	0	1	100	0	0	528	33	0	0	100	0	531						
C.	25	0	0	0	0	1	100	0	0	536	33	0	0	75	25	527						
D.	0										17	0	50	0	50	531						

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