

# The New York State School Report Card

Accountability and Overview Report 2005 – 06 School I.S. 51 EDWIN MARKHAM District NEW YORK CITY GEOGRAPHIC DISTRICT #31 School ID 353100010051 Principal EMMA DELLA ROCCA Telephone (718) 981-0502 Grades 6-8, UE, US

# **This School's Report Card**

The New York State School Report Card is an important part of the Board of Regents effort to raise learning standards for all students. It provides information to the public on the school's status under the State and federal accountability systems, on student performance, and on other measures of school and district performance. Knowledge gained from the school report card on a school's strengths and weaknesses can be used to improve instruction and services to students.

State assessments are designed to help ensure that all students reach high learning standards. They show whether students are getting the knowledge and skills they need to succeed at the elementary, middle, and commencement levels and beyond. The State requires that students who are not making appropriate progress toward the standards receive academic intervention services.

# Use this report to:

**Get School Profile information**. This section shows comprehensive data relevant to this school's learning

### **2** Review School Accountability Status.

environment.

This section indicates whether a school made adequate yearly progress (AYP) and identifies schools in need of improvement and subject to interventions under the federal No Child Left Behind Act as well as schools requiring academic progress and subject to interventions under Commissioner's Regulations.

Review an Overview of School Performance.

This section has information about the school's performance on state assessments in English, mathematics, and science, and on high school graduation rate.

#### For more information:

Office of Information and Reporting Services New York State Education Department Room 863 EBA Albany, NY 12234 Email: RPTCARD@mail.nysed.gov

# **School Profile**

This section shows comprehensive data relevant to this school's learning environment, including information about enrollment, average class size, and teacher qualifications.

### Enrollment

	2003-04	2004–05	2005–06
Pre-K	0	0	0
Kindergarten	0	0	0
Grade 1	0	0	0
Grade 2	0	0	0
Grade 3	0	0	0
Grade 4	0	0	0
Grade 5	0	0	0
Grade 6	484	425	338
Ungraded Elementary	29	28	33
Grade 7	473	478	406
Grade 8	471	460	458
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	50	50	43
Total K-12	1507	1441	1278

### Enrollment Information

Enrollment counts are as of Basic Educational Data System (BEDS) day, which is typically the first Wednesday of October of the school year. Students who attend BOCES programs on a part-time basis are included in a school's enrollment. Students who attend BOCES on a full-time basis or who are placed full time by the district in an out-of-district placement are not included in a school's enrollment. Students classified by schools as "pre-first" are included in first grade counts.

### **Average Class Size**

	2003-04	2004-05	2005-06
Common Branch		40	
Grade 8			
English	30		28
Mathematics	30	33	28
Science		32	28
Social Studies	30	28	29
Grade 10			
English			
Mathematics			
Science			
Social Studies			

### Average Class Size Information

Average Class Size is the total registration in specified classes divided by the number of those classes with registration. *Common Branch* refers to self-contained classes in Grades 1–6.

# **Demographic Factors**

	2003-04		200	2004-05		5-06
	#	%	#	%	#	%
Eligible for Free Lunch	779	52%	944	66%	837	65%
Reduced-Price Lunch	221	15%	87	6%	77	6%
Student Stability*		95%		94%		93%
Limited English Proficient	92	6%	95	7%	78	6%
Racial/Ethnic Origin						
American Indian or Alaska Native	8	1%	20	1%	17	1%
Black or African American	366	24%	383	27%	334	26%
Hispanic or Latino	508	34%	482	33%	464	36%
Asian or Native	90	6%	92	6%	87	7%
Hawaiian/Other Pacific Islander						
White	535	36%	464	32%	376	29%

\* Not available at the district level.

## **Attendance and Suspensions**

	2003	2002-03		2003-04		4-05
	#	%	#	%	#	%
Annual Attendance Rate		91%		91%		90%
Student Suspensions	101	N/A	114	8%	30	2%

## Demographic Factors Information

Eligible for Free Lunch and Reduced-Price Lunch percentages are determined by dividing the number of approved lunch applicants by the Basic Educational Data System (BEDS) enrollment in full-day Kindergarten through Grade 12. Eligible for Free Lunch and Limited English Proficient counts are used to determine Similar Schools groupings within a Need/Resource Capacity category. Student Stability is the percentage of students in the highest grade in a school who were also enrolled in that school at any time during the previous school year. (For example, if School A, which serves Grades 6-8, has 100 students enrolled in Grade 8 this year, and 92 of those 100 students were also enrolled in School A last year, the stability rate for the school is 92 percent.)

### Attendance and Suspensions Information

Annual Attendance Rate is determined by dividing the school's total actual attendance by the total possible attendance for a school year. A school's actual attendance is the sum of the number of students in attendance on each day the school was open during the school year. Possible attendance is the sum of the number of enrolled students who should have been in attendance on each day the school was open during the school year. Student Suspension rate is determined by dividing the number of students who were suspended from school (not including in-school suspensions) for one full day or longer anytime during the school year by the Basic Educational Data System (BEDS) day enrollments for that school year. A student is counted only once, regardless of whether the student was suspended one or more times during the school year.

# **Teacher Qualifications**

	2003-04	2004-05	2005-06
Core Classes Not Taught by Highly Qualified Teachers			
Total Number of Core Classes	72	100	235
Percent Not Taught by Highly Qualified Teachers	6%	13%	14%
Teachers with No Valid Teaching Certificate			
Total Number of Teachers	1	3	4
Percent with No Valid Teaching Certificate	1%	3%	5%
Individuals Teaching Out of Certification			
Number of Teachers	4	12	10
Percentage of Total	5%	13%	12%
Percent of Teachers with Master's Degree Plus 30 Hours or Doctorate	49%	42%	39%

## **Staff Counts**

	2003-04	2004-05	2005-06
Total Teachers	92	91	83
Total Other Professional Staff	10	13	12
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	5	3	4
Principals	1	1	1

\* Not available at the school level.

## Teacher Qualifications Information

To be *Highly Qualified*, a teacher must have at least a Bachelor's degree, be certified to teach in the subject area, and show subject matter competency. The number of *Individuals Teaching Out of Certification* is the number doing so more than on an incidental basis; that is, teaching for five or fewer periods per week outside certification.

### Staff Counts Information

Other Professionals includes administrators, guidance counselors, school nurses, psychologists, and other professionals who devote more than half of their time to non-teaching duties. Teachers who are shared between buildings within a district are reported on the district report only.

# Understanding How Accountability Works in New York State

The federal No Child Left Behind (NCLB) Act requires that states develop and report on measures of student proficiency in 1) English language arts (ELA), in 2) mathematics, and on 3) a third indicator. In New York State in 2005–06, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that prove student proficiency on these measures are making Adequate Yearly Progress (AYP).



For more information about accountability in New York State, visit: www.emsc.nysed.gov/irts/accountability/home.shtml

#### 1 English Language Arts (ELA)

To make AYP in ELA, every accountability group must make AYP. For a group to make AYP, it must meet the participation *and* the performance criteria.

#### A Participation Criterion

At the elementary/middle level, 95 percent of Grades 3–8 students enrolled during the test administration period in each group with 40 or more students must be tested on the New York State Testing Program (NYSTP) in ELA or, if appropriate, the New York State English as a Second Language Achievement Test (NYSESLAT), or the New York State Alternate Assessment (NYSAA) in ELA. At the secondary level, 95 percent of seniors in 2005–06 in each accountability group with 40 or more students must have taken an English examination that meets the students' graduation requirement.

#### **B** Performance Criterion

At the elementary/middle level, the Performance Index (PI) of each group with 30 or more continuously enrolled tested students must equal or exceed its Effective Annual Measurable Objective (AMO) or the group must make Safe Harbor. At the secondary level, the PI of each group in the 2002 cohort with 30 or more members must equal or exceed its Effective AMO or the group must make Safe Harbor. To make Safe Harbor, the PI of the group must equal or exceed its Safe Harbor Target and the group must meet the qualification for Safe Harbor.

#### 2 Mathematics

The same criteria for making AYP in ELA apply to mathematics. At the elementary/middle level, the measures used to determine AYP are the NYSTP and the NYSAA in mathematics. At the secondary level, the measures are mathematics examinations that meet the students' graduation requirement.

#### **3 Third Indicator**

In addition to English language arts and mathematics, the school must also make AYP in a third area of achievement. This means meeting the criteria in science at the elementary/middle level and the criteria in graduation rate at the secondary level.

**Elementary/Middle-Level Science:** To make AYP, the All Students group must meet the participation criterion *and* the performance criterion.

#### A Participation Criterion

Eighty percent of students in Grades 4 and/or 8 enrolled during the test administration period in the All Students group, if it has 40 or more students, must be tested on an accountability measure. In Grade 4, the measures are the Grade 4 elementary-level science test and the Grade 4 NYSAA in science. In Grade 8 science, the measures are the Grade 8 middle-level science test, Regents science examinations, and the Grade 8 NYSAA in science.

#### **B** Performance Criterion

The PI of the All Students group must equal or exceed the State Science Standard (100) or the Science Progress Target.

Qualifying for Safe Harbor in Elementary/Middle-Level ELA and Math: To qualify, the PI must equal or exceed the State Science Standard or the Science Progress Target in elementary/middle-level science for that group.

**Secondary-Level Graduation Rate:** For a school to make AYP in graduation rate, the percent of students in the 2001 graduation-rate cohort in the All Students group earning a high school diploma by August 31, 2005 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target.

Qualifying for Safe Harbor in Secondary-Level ELA and Math: To qualify, the percent of the 2001 graduation-rate cohort earning a local diploma by August 31, 2005 must equal or exceed the Graduation-Rate Standard (55%) or the Graduation-Rate Progress Target for that group.

# **Useful Terms for Understanding Accountability**

#### **Accountability Cohort**

The 2002 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2002-03 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2002-03 school year, who were enrolled on October 6, 2005 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or enrolled in an approved high school equivalency preparation program by June 30, 2006, are not included in the 2002 school accountability cohort. The 2002 district accountability cohort consists of all students in each school accountability cohort plus students who transferred within the district after BEDS day plus students who were placed outside the district by the Committee on Special Education or district administrators and who met the other requirements for cohort membership. Cohort is defined in Section 100.2 (p) (16) of the Commissioner's Regulations.

#### Adequate Yearly Progress (AYP)

Adequate Yearly Progress (AYP) indicates satisfactory progress by a district or a school toward the goal of proficiency for all students.

#### Annual Measurable Objective (AMO)

The Annual Measurable Objective (AMO) is the Performance Index (PI) value that signifies that an accountability group is making satisfactory progress toward the goal that 100 percent of students will be proficient in the State's learning standards for English language arts and mathematics by 2013–14. The secondary-level AMO will be increased as specified in CR100.2(p)(14) and will reach 200 in 2013–14. (See Effective AMO for further information.)

#### **Continuously Enrolled Students**

At the elementary/middle level, continuously enrolled students are those enrolled in the school or district on BEDS day (usually the first Wednesday in October) of the school year until the test administration period. At the secondary level, all students who meet the criteria for inclusion in the accountability cohort are considered to be continuously enrolled.

# Effective Annual Measurable Objective (Effective AMO)

The Effective Annual Measurable Objective (Effective AMO) is the Performance Index (PI) value that each accountability group within a school or district is expected to achieve to make Adequate Yearly Progress (AYP). The Effective AMO is the lowest PI that an accountability group of a given size can achieve in a subject for the group's PI not to be considered significantly different from the AMO for that subject. If an accountability group's PI equals or exceeds the Effective AMO, it is considered to have made AYP. A more complete definition of Effective AMO and a table showing the PI values that each group size must equal or exceed to make AYP are available at www.emsc.nysed.gov/irts.

#### Performance Index (PI)

A Performance Index is a value from o to 200 that is assigned to an accountability group, indicating how that group performed on a required State test (or approved alternative) in English language arts, mathematics, or science. Student scores on the tests are converted to four performance levels, from Level 1 (indicating no proficiency) to Level 4 (indicating advanced proficiency). At the elementary/middle level, the PI is calculated using the following equation:

100 × [(Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4)  $\div$  Count of All Continuously Enrolled Tested Students]

At the secondary level, the PI is calculated using the following equation:

100 × [(Count of Cohort Members Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) ÷ Count of All Cohort Members]

A list of tests used to measure student performance for accountability is available at **www.emsc.nysed.gov/irts**.

#### **Progress Target**

For accountability groups below the State Standard in science or graduation rate, the Progress Target is an alternate method for making Adequate Yearly Progress (AYP) or qualifying for Safe Harbor in English language arts and mathematics based on improvement over the previous year's performance.

#### **Safe Harbor**

Safe Harbor provides an alternate means to demonstrate Adequate Yearly Progress (AYP) for accountability groups that do not achieve their Effective Annual Measurable Objectives (AMOs) in English or mathematics.

#### **Safe Harbor Targets**

The original 2005–06 safe harbor targets were calculated using the following equation:

2005–06 PI + (200 – the 2005–06 PI) × 0.10

The resulting targets were adjusted so that their proportion of the 2005–06 AMO was the same as the original target's proportion of the 2004–05 AMO.

#### **Science Progress Target**

The elementary/middle-level 2005–06 Science Progress Target is calculated by adding one point to the 2004–05 PI. The 2006–07 Science Progress Target is calculated by adding one point to the 2005–06 PI. The 2006–07 target is provided for groups whose PI was below the State Science Standard in 2005–06.

#### **Science Standard**

The criterion value that represents a minimally satisfactory performance in science. In 2005–06, the State Science Standard at the elementary/middle level is a Performance Index (PI) of 100. The Commissioner may raise the State Science Standard at his discretion in future years.

year, if it continues to receive Title I funds.

School I.S. 51 EDWIN MARKHAM District NEW YORK CITY GEOGRAPHIC DISTRICT #31

# **Understanding Your School Accountability Status**

The list below defines the school status categories applied to each accountability measure under New York State's accountability system, which is divided into a Federal Title I component and a State component. Accountability measures for schools at the elementary/middle level are English language arts (ELA), mathematics, and science; at the secondary level, they are ELA, mathematics, and graduation rate. A school may be assigned a different status for different accountability measures. The overall status of a school is the status assigned to the school for the accountability measure with the most advanced designation in the hierarchy. If the school receives Title I funds, it is the most advanced designation in the Title I hierarchy, unless the school is in good standing under Title I but identified as SRAP under the State hierarchy. A school that does not receive Title I funding in a school year does not have a federal status in that year; however, all schools receive a state status even if they do not receive Title I funding. Schools in improvement status under Title I must provide school choice for their students; those in need of improvement in year 2 and beyond must also provide Supplemental Education Services to eligible students. Other consequences for schools not in good standing can be found at: www.emsc.nysed.gov/irts/school-accountability/about.shtml.

<b>Federal Title I Status</b>	<b>New York State Status</b>
(Applies to all New York State schools receiving Title I funds)	(Applies to all New York State public schools)
School in Good Standing A school is considered to be in good standing if it has not been Planning for Restructuring, Restructuring, Requiring Academic	identified as a School in Need of Improvement, in Corrective Action, Progress, or as a School Under Registration Review.
School in Need of Improvement (Year 1) A school that has not made AYP on the same accountability measure for two consecutive years while receiving Title I funds is considered a School in Need of Improvement (Year 1) for the following year.	School Requiring Academic Progress (Year 1) A school that has not made AYP on the same accountability measure for two consecutive years is considered a School Requiring Academic Progress (Year 1) for the following year.
School in Need of Improvement (Year 2) A School in Need of Improvement (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School in Need of Improvement (Year 2) for the following year, if it continues to receive Title I funds.	School Requiring Academic Progress (Year 2) A School Requiring Academic Progress (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Requiring Academic Progress (Year 2) for the following year.
School in Corrective Action	School Requiring Academic Progress (Year 3)
A School in Need of Improvement (Year 2) that does not	A School Requiring Academic Progress (Year 2) that does not
make AYP on the accountability measure for which it was	make AYP on the accountability measure for which it was identified
identified is considered a School in Corrective Action for the	is considered a School Requiring Academic Progress (Year 3) for
following year, if it continues to receive Title I funds.	the following year.
School Planning for Restructuring	School Requiring Academic Progress (Year 4)
A School in Corrective Action that does not make AYP	A School Requiring Academic Progress (Year 3) that does not
on the accountability measure for which it was identified	make AYP on the accountability measure for which it was identified
is considered a School Planning for Restructuring for	is considered a School Requiring Academic Progress (Year 4) for
the following year, if it continues to receive Title I funds.	the following year.
School Restructuring (Year 1)	School Requiring Academic Progress (Year 5 and above)
A School Planning for Restructuring that does not make	A School Requiring Academic Progress (Year 4 and above) that
AYP on the accountability measure for which it was identified	does not make AYP on the accountability measure for which it was
is considered a School Restructuring (Year 1) for the	identified is considered a School Requiring Academic Progress
following year, if it continues to receive Title I funds.	(Year 5 and above) for the following year.
School Restructuring (Year 2) A School Restructuring (Year 1) that does not make AYP on the accountability measure for which it was identified is considered a School Restructuring (Year 2) for the following	

# 2 School Accountability

School I.S. 51 EDWIN MARKHAM District NEW YORK CITY GEOGRAPHIC DISTRICT #31

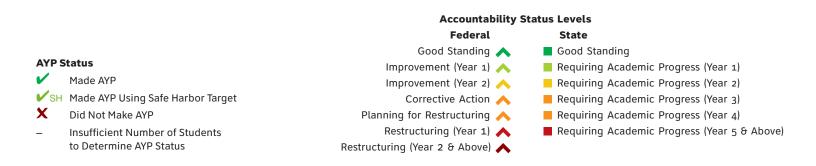
### Summary

Status (2006–07)	Element	ary/Middle Level	Secondary Level	
	ELA	∧ Improvement (Year 2)	ELA	
	Math	Improvement (Year 2)	Math	
	Science	▲ Good Standing	Graduation Rate	•••••

Title I Part A Funding	Years the School Received Title I Part A Funding					
	2004-05	2005-06	2006–07			
	YES	YES	YES			

#### On which accountability measures did this school make Adequate Yearly Progress (AYP) and which groups made AYP on each measure?

	Elementary/I	Elementary/Middle Level			Secondary Level				
Student Groups	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate			
All Students	<b>v</b>	<b>v</b>	<b>v</b>						
Ethnicity									
American Indian or Alaska Native	_	_							
Black or African American	X	<	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••••			
Hispanic or Latino	✓SH	✓	••••	•••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••	•••••••••••••••••••••••			
Asian or Native Hawaiian/Other Pacific Islander	<	<ul> <li></li> </ul>	••••	•••••••••••••••••••••••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••				
White	✓	<ul> <li>✓</li> </ul>	•••••••••••••••••••••	•••••••••••••	••••••••••••••••••••	• • • • • • • • • • • • • • • • • • • •			
Other Groups									
Students with Disabilities	X	X							
Limited English Proficient	✔ѕн	✓SH	•••••••••••••••••••	•••••••••••••••••••••••••••••••••••••••	••••••••••••••••••••	•••••••••••••••••••			
Economically Disadvantaged	✓	<ul> <li></li> </ul>	•••••••••••••••••••••	•••••••••••••	••••••••	••••••••••••••••••••••••			
Student groups making AYP in each subject	<b>X</b> 6 of 8	<b>X</b> 7 of 8	🖌 1 of 1						



# Elementary/Middle-Level English Language Arts

Accountability Status for This Subject (2006–07)	^	Improvement (Year 2)
Accountability Measures	6 of 8	Student groups making AYP in English Language Arts
	X	Did not make AYP
Prospective Status		To be removed from improvement status in English Language Arts, this school must make AYP in this measure for two consecutive years. If this school fails to make AYP in 2006-07, the school will be In Corrective Action in 2007-08. If this school makes AYP in 2006-07, the school will remain In Need of Improvement (Year 2) in 2007-08. [105]

# How did students in each accountability group perform on elementary/middle-level English Language Arts accountability measures?

<b>Student Group</b> (Total: Continuous Enrollment) <sup>1</sup>	AYP Participation <sup>2</sup>		Test Perfo	Test Performance <sup>3</sup>		Performance Objectives		
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo 2005-06	r Target 2006–07
All Students (1272:1213)			98%		128	119	2003 00	2000 07
Ethnicity								
American Indian or Alaska Native (17:17)	_	-	-	-	-	-		-
Black or African American (330:311)	X	~	97%	X	115	116	116	124
Hispanic or Latino (454:435)	<b>V</b> SH	<b>~</b>	98%	<b>V</b> SH	114	117	111	123
Asian or Native Hawaiian/Other Pacific Islander (89:86)	<b>~</b>	~	100%	~	167	111	•••••••	
White (382:364)	<	<b>~</b>	98%	<ul> <li>✓</li> </ul>	144	116	•• ••••	••••
Other Groups								
Students with Disabilities <sup>4</sup> (197:181)	X	~	96%	X	59	114	77	73
Limited English Proficient (81:72)	✓sн	~	96%	ЌSH	96	111	89	106
Economically Disadvantaged (1063:1021)	<b>~</b>	~	98%	~	140	119	••••••	••••
Final AYP Determination	<b>X</b> 6 of 8							

#### NOTES

- <sup>1</sup> These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- <sup>2</sup> Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- <sup>3</sup> For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- <sup>4</sup> If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

#### **AYP Status**

- Made AYP
- ✓SH Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

# **Elementary/Middle-Level Mathematics**

Accountability Status for This Subject (2006–07)	~	Improvement (Year 2)
Accountability Measures	7 of 8	Student groups making AYP in Mathematics
	X	Did not make AYP
Prospective Status		To be removed from improvement status in Mathematics, this school must make AYP in this measure for two consecutive years. If this school fails to make AYP in 2006-07, the school will be In Corrective Action in 2007-08. If this school makes AYP in 2006-07, the school will remain In Need of Improvement (Year 2) in 2007-08. [105]

# How did students in each accountability group perform on elementary/middle-level Mathematics accountability measures?

	AYP Participation <sup>2</sup>		ion <sup>2</sup>	Test Perfo	rmance <sup>3</sup>	Performance Objectives			
<b>Student Group</b> (Total: Continuous Enrollment) <sup>1</sup>	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo 2005–06	or Target 2006–07	
All Students (1255:1183)	~	<b>~</b>	98%	~	123	83			
Ethnicity									
American Indian or Alaska Native (18:17)	_	-	-	-	-	-		-	
Black or African American (323:302)	~	<ul> <li></li> </ul>	97%	~	103	80			
Hispanic or Latino (447:424)	<	<	98%	<ul> <li>✓</li> </ul>	106	81		•••••	
Asian or Native Hawaiian/Other Pacific Islander (91:85)	~	<	98%	~	172	75		••••	
White (376:355)	<	<	98%	<ul> <li>✓</li> </ul>	146	80	••• •••••	••••	
Other Groups									
Students with Disabilities <sup>4</sup> (264:169)	X	X	94%	<b>√</b> SH	63	78	48	77	
Limited English Proficient (79:71)	✔SH	<	99%	<b>V</b> SH	63	75	43	77	
Economically Disadvantaged (1052:1003)	~	<	99%	~	133	83		••••	
Final AYP Determination	🗙 7 of 8								

#### NOTES

- <sup>1</sup> These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- <sup>2</sup> Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 95 percent in 2005–06, the enrollment shown is the sum of 2004–05 and 2005–06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- <sup>3</sup> For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2005–06, data for 2004–05 and 2005–06 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled students in the All Students group in 2005–06, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
- <sup>4</sup> If the school failed to make AYP solely because of the performance of students with disabilities, met the 95% participation requirement for this group, and would meet or exceed the AMO for this subject if 34 points were added to the PI, then the school is considered to have made AYP for students with disabilities.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

#### **AYP Status**

- Made AYP
- **V**SH Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

# **Elementary/Middle-Level Science**

Accountability Status for This Subject (2006–07)	^	Good Standing
Accountability Measures	1 of 1	Student groups making AYP in Science
	✓	Made AYP
Prospective Status		This school will be in good standing in 2007-08. [101]

#### How did students in each accountability group perform on elementary/middle-level science accountability measures?

	AYP		Participat	ion <sup>2</sup>	Test Perfo	rmance <sup>3</sup>	Performance Objectives		
Student Group		Safe Harbor	Met	Percentage	Met	Performance	State	Progress	Target
(Total: Continuous Enrollment) <sup>1</sup>	Status	Qualification	Criterion	Tested	Criterion	Index	Standard	2005-06	2006-07
All Students (473:440)	~	Qualified	<b>~</b>	96%	×	137	100		
Ethnicity									
American Indian or Alaska Native (2:1)		-	-	-	-	-	-		-
Black or African American (118:108)		Qualified	~	96%	~	110	100		
Hispanic or Latino (159:148)		Qualified	~	96%	~	124	100		•••••
Asian or Native Hawaiian/Other Pacific Islander (38:36)		-	-	-	~	192	100		
White (156:147)		Qualified	~	97%	~	155	100		
Other Groups									
Students with Disabilities (64:57)		Qualified	~	94%	~	75	100	1	76
Limited English Proficient (20:19)		-	-	-	-	-	-		-
Economically Disadvantaged (404:378)		Qualified	~	97%	~	146	100		
Final AYP Determination	🖌 1 o	f 1							

#### NOTES

- <sup>1</sup> These data show the count of students enrolled during the test administration period (used for Participation) followed by the count of continuously enrolled tested students (used for Performance). For accountability calculations, students who were excused from testing for medical reasons are not included in the enrollment count.
- 2 Groups with fewer than 40 students enrolled during the test administration period are not required to meet the participation criterion. If the participation rate of a group fell below 80 percent in 2005–06, the enrollment shown is the sum of 2004-05 and 2005-06 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- 3 Groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion. For schools with fewer than 30 continuously enrolled tested students in 2005-06, data for 2004-05 and 2005-06 were combined to determine counts and performance indices.

#### **AYP Status**

- Made AYP
- ✓ SH Made AYP Using Safe Harbor Target
- X Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

# Summary of 2005–06 School Performance

Performance on the State assessments in English language arts, mathematics, and science at the elementary and middle levels is reported in terms of mean scores and the percentage of tested students scoring at or above Level 2, Level 3, and Level 4. Performance on the State assessments in ELA and mathematics at the secondary level is reported in terms of the percentage of students in a cohort scoring at these levels.

	-	Percentage of students that scored at or above Level 3						
English Language Arts	0%	50%	100%					
Grade 6	45%		345					
Grade 7	41%		401					
Grade 8	38%		456					
Mathematics								
Grade 6	48%		360					
Grade 7	41%		404					
Grade 8	37%		465					
Science								
Grade 8	48%		456					

#### About the Performance Level Descriptors

#### Level 1: Not Meeting Learning Standards.

Student performance does not demonstrate an understanding of the content expected in the subject and grade level.

#### Level 2: Partially Meeting Learning Standards.

Student performance demonstrates a partial understanding of the content expected in the subject and grade level.

#### Level 3: Meeting Learning Standards.

Student performance demonstrates an understanding of the content expected in the subject and grade level.

#### Level 4: Meeting Learning Standards with Distinction.

Student performance demonstrates a thorough understanding of the content expected in the subject and grade level.

# How are Need/Resource Capacity (N/RC) categories determined?

Districts are divided into high, average, and low need categories based on their ability to meet the special needs of their students with local resources. Districts in the high need category are subdivided into four categories based on enrollment size and, in some cases, number of students per square mile. More information about the categories can be found in the *Report to the Governor and the Legislature on the Educational Status of the State's Schools* at **www.emsc.nysed.gov/irts**.

In this section, this school's performance is compared with that of similar schools.

#### What are Similar Schools?

Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served by the school and b) rates of student poverty and limited English proficiency. Student poverty levels are indicated by determining the percentage of children in each school who participate in the free-lunch program. By combining these factors, a measure of student need is created and used to place schools into relatively low (lowest quartile), relatively high (highest quartile), and typical (mid-range) groups.

#### This School's Similar Schools Group: 19

All schools in this group are New York City middle level schools. The schools in this group are in the lower range of student needs for middle level schools in this district.

# This School's Results in Grade 6 English Language Arts

		This Schoo				Similar Sc			
		Percentage so				Ū.	scoring at level(		
		2-4	3-4	4		2-4	3-4	4	
Mean Score: 640	Range:	598-785	650-7	85 70	05-785				
		05%				96%			
	100%	85%					70%		
			45%						
			1370						
				5	%			15%	
Number of Students:		293	154	1	8				
Results by		2005–06 <b>S</b> o					School Year		
Student Group		Total	Percentage	-		Total		scoring at le	
-	, 	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		345	85%	45%	5%				
Female		170	93%	52%	6%		• • • • • • • • • • • • • • • • • • •		
Male		175	77%	38%	4%				
American Indian or Alaska Nat	ive	2		<u>-</u>		• •••••			
Black or African American			82%	36%	5%				
Hispanic or Latino		136	82%	39%	1%				
Asian or Native Hawaiian/Othe	r	25	_	_	_				
Pacific Islander						This to		an in 2004	OF
White			89%	54%	9%		st was not giv	en in 2004	-05.
Small Group Totals		27	96%	67%	15%				
General-Education Students		280	93%	54%	6%				
Students with Disabilities		65	49%	3%	0%				
English Proficient		330	86%	46%	5%				
Limited English Proficient		15	60%	7%	0%				
Economically Disadvantaged		278	94%	55%	6%				
Not Disadvantaged		67	49%	3%	0%				
Migrant									
Not Migrant		345	85%	45%	5%				

NOTES

The – symbol indicates that data for a group of students has been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2005-06 \$	School Year			2004–05 School Year			
Assessments	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				This test was not given in 2004-05.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	20	14	10	N/A	N/A	N/A	N/A	N/A

\* Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

# This School's Results in Grade 6 Mathematics

		This Schoo				Similar Sc	hools		
		Percentage s	coring at leve	el(s):		Percentage	scoring at level(	s):	
		2-4	3-4	4	ļ.	2-4	3-4	4	
Mean Score: 646	Range:	616-780	650-7	'80 e	96-780				
	100%					92%			
	10070	77%					74%		
			48%						
								24%	
				1	2%				
Number of Students:		276	174		43				
Results by		2005-06 <b>S</b> e	chool Yeaı			2004-05	School Year		
•		Total	Percentage	e scoring a	t level(s):	Total	Percentage	scoring at le	evel(s):
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		360	77%	<b>48</b> %	12%				
Female		181	78%	52%	12%				
Male		179	75%	45%	12%				
American Indian or Alaska Nat	ive	2	_		-				
Black or African American		86	73%	36%	6%				
Hispanic or Latino		146	68%	42%	8%				
Asian or Native Hawaiian/Othe	r	26	_	_	_				
Pacific Islander				•••••		· · · · · · · · · · · · · · · · · · ·			
White		100	90%	60%	16%	I his te	st was not giv	en in 2004	-05.
Small Group Totals		28	86%	75%	39%				
General-Education Students		304	83%	54%	14%				
Students with Disabilities		56	45%	20%	2%				
English Proficient		326	81%	52%	13%				
Limited English Proficient		34	38%	15%	0%				
Economically Disadvantaged		301	83%	54%	14%				
Not Disadvantaged		59	46%	20%	2%				
Migrant									
Not Migrant		360	77%	48%	12%				

NOTES

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Other	2005-06 <b>S</b> e	chool Year			2004–05 School Year			
Assessments	Total Tested	Number sco	5		Total	Number sco	5	
New York State Alternate Assessment	Testeu	2-4	3-4	4	Tested	2-4	3-4	4
(NYSAA): Grade 6 Equivalent	U				inis tesi	t was not giv	en in 2004	4-05.

# This School's Results in Grade 7 English Language Arts

		This Schoo				Similar Sc			
		Percentage s	_			_	scoring at level(		
		2-4	3-4	2	ļ	2-4	3-4	4	
Mean Score: 641	Range:	600-790	650-7	90	12-790				
	100%	89%				95%			
	100%						66%		
			41%						
			11/0						
				<u>.</u>	4%			10%	
Number of Students:		357	166		15				
Results by		2005-06 S	chool Year			2004-05	School Year		
		Total	Percentage	e scoring a	t level(s):	Total	Percentage	scoring at le	vel(s):
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		401	89%	<b>41%</b>	4%				
Female		190	92%	46%	4%				
Male		211	87%	37%	3%				
American Indian or Alaska Nati	ve	14	93%	79%	14%				
Black or African American		116	91%	31%	1%				
Hispanic or Latino		128	84%	33%	2%				
Asian or Native Hawaiian/Othe Pacific Islander	r	24	100%	71%	8%				
White		119	91%	50%	7%	This tes	st was not giv	en in 2004	-05.
Small Group Totals		• • • • • • • • • • • • • • • • • • • •		•••••					
General-Education Students		341	94%	48%	4%				
Students with Disabilities		60	62%	3%	2%				
English Proficient		389	90%	43%	4%				
imited English Proficient		12	50%	0%	0%				
Economically Disadvantaged		336	94%	48%	4%				
Not Disadvantaged		65	63%	6%	2%				
Migrant									
Not Migrant		401	89%	41%	4%				

NOTES

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Other	2005-06 <b>S</b>	School Year			2004–05 School Year			
Assessments	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				This test was not given in 2004-05.			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	12	6	3	N/A	N/A	N/A	N/A	N/A

\* Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

# This School's Results in Grade 7 Mathematics

		This Schoo				Similar Sc		<u> </u>	
		Percentage so				_	scoring at level(		
		2-4	3-4	4		2-4	3-4	4	
Mean Score: 639	Range:	611-800	650-8	00 6	93-800				
	100%					91%			
	100%	82%					66%		
			41%						
			41%					18%	
				3	3%			10%	
Number of Students:		330	167		L4				
Results by		2005-06 <b>S</b> o					School Year		
Student Group		Total	Percentage			Total		scoring at le	
•		Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		<b>404</b> 192	<b>82%</b>	<b>41%</b>	<b>3%</b> 2%				
Female	•••••	••••••••••••••••••	81%		••••••		•••••	•••••	•••••
Male American Indian or Alaska Nativ		212	83% 93%	43% 86%	5% 7%				
Black or African American		14 113	93% 77%	• • • • • • • • • • • • •	1%	•••••			
• • • • • • • • • • • • • • • • • • • •	•••••	113 137	• • • • • • • • • • • • • • • •	29%		•••••			
Hispanic or Latino Asian or Native Hawaiian/Other	•••••	137	75%	29%	1%	•••••			
Pacific Islander		24	92%	79%	13%				
White				54%		This tes	st was not giv	en in 2004	-05.
Small Group Totals	•••••					•••••			
General-Education Students		344	87%	47%	4%				
Students with Disabilities	•••••		53%	7%	0%				
English Proficient		379	84%	44%	4%				
Limited English Proficient	•••••	25	52%	4%	0%	•••••			
Economically Disadvantaged		339	87%	47%	4%				
Not Disadvantaged	•••••	65	55%	11%	0%	••••••		••••••	
Migrant									
Not Migrant		404	82%	41%	3%		•••••	••••••••••••••••	

NOTES

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Other	2005-06	School Year			2004–05 School Year			
Assessments	Total	Number sco	5		Total	Number scoring at level(s):		
	Tested	2-4	3-4	4	Tested	2-4	3-4	4
(NYSAA): Grade 7 Equivalent	0 This t					st was not giv	/en in 200/	4-05.

# This School's Results in Grade 8 English Language Arts

		This Schoo Percentage s	<b>ol</b> scoring at leve	el(s):			Similar Schools Percentage scoring at level(s):			
		2-4	3-4	4		2-4	3-4	4		
Mean Score: 640	Range:	602-790	650-7	'90 7:	L5-790					
	100%	86%				93%				
							57%			
			38%							
				4	Va			6%		
Number of Students:		390	174	1	8					
Results by		2005–06 <b>S</b>	chool Year			2004-05 \$	School Year			
		Total	Percentage scoring at level(s):			Total	Total Percentage scoring at level(s):			
Student Group		Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students		456	86%	38%	4%					
Female		221	86%	44%	6%					
Male		235	85%	32%	2%					
American Indian or Alaska Nativ	/e	1	-	-	-					
Black or African American		113	77%	26%	2%					
Hispanic or Latino		151	84%	25%	1%	New ass	w assessments for elementary-			
Asian or Native Hawaiian/Other Pacific Islander		38	-	-	-		dle-level En mathematic		age	
White	• • • • • • • • • • • • • • • •	153	90%			administ	tered in 200	6. Results f	rom	

97%

90%

58%

86%

44%

90%

59%

86%

39

64

447

387

69

456

9

392

64%

44%

3%

39%

11%

44%

6%

38%

5%

5%

0%

4%

0%

4%

1%

4%

these assessments cannot be directly

compared to results from previously

administered assessments.

Migrant Not Migrant

Small Group Totals

**English Proficient** 

Not Disadvantaged

General-Education Students

Students with Disabilities

Limited English Proficient

Economically Disadvantaged

The – symbol indicates that data for a group of students has been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2005-06 <b>S</b> o	School Year 2004-05 School Year					chool Year		
Assessments	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	Total Tested	Number sco 2–4	oring at leve 3–4	el(s): 4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0				
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	12	10	9	N/A	10	5	5	N/A	

\* Results in this report are shown for students who took the NYSESLAT in lieu of the New York State Testing Program assessment for accountability purposes.

# This School's Results in Grade 8 Mathematics

		<u>This Schoo</u>				Similar Schools			
		Percentage se	-				coring at level(		
		2-4	3-4	4		2-4	3-4	4	
Mean Score: 639	Range:	616-775	650-7	75 7	01-775				
	100%					88%			
	100%	80%							
			230/				59%		
			37%					16%	
				Э	%			10%	
Number of Students:	L	374	174	1	.2				
Results by	2005-06 <b>S</b> o	:hool Year			2004-05 \$	School Year			
		Total	Percentage	scoring at	level(s):	Total Percentage scoring at lev			evel(s):
Student Grou	lb dr	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students		465	80%	37%	3%				
Female		224	76%	38%	3%				
Male		241	84%	37%	2%				
American Indian or Alaska	Native	2							
Black or African American		113	71%	21%	2%				
Hispanic or Latino		157	76%	27%	1%		sessments fo		-
Asian or Native Hawaiian/C	Other	39	_	_	_		dle-level Eng	5	age
Pacific Islander							mathematic tered in 200		rom
White		154	87%	51%	3%		sessments c		
Small Group Totals		41	98%	71%	12%		ed to results		-
General-Education Students	S		85%	42%	3%		tered assessr	•	,
Students with Disabilities		63	54%	8%	0%	_			
English Proficient		444	81%	38%	3%				
Limited English Proficient		21	71%	19%	0%				
Economically Disadvantage	d	397	85%	42%	3%				
Not Disadvantaged		68	56%	10%	0%				
Migrant									
Not Migrant		465	80%	37%	3%				

NOTES

The – symbol indicates that data for a group of students has been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

Other	2005-06 <b>S</b>	chool Year	2004–05 School Year					
Assessments	Total	Number sco	oring at level	(s):	Total	Number scoring at level(s):		
ASSESSILLEILS	Tested	2-4	3-4	4	Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			

# This School's Results in Grade 8 Science

			This School Percentage scoring at level(s):				Similar Schools Percentage scoring at level(s):			
		5	J			5	J			
		2-4	3-4	4		2-4	3-4	4		
Mean Score: 62	Range:	44-100	65-10	00 8	5-100					
■ 2005-06	100%	87% 88%	48% 4	9%		91% 92%	61% 66		<sub>6</sub> 19%	
2004-05				3	% 5%			137		
Number of Students:		395 390	220 2	16 1	4 22					
		2005 06 5				2004 67 5		_		
Results by		2005–06 <b>S</b>			/.		2004–05 School Year Total Percentage scoring at level(s):			
<b>Student Group</b>		Total	-	e scoring at		Total	-	-		
•		Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students		456	87%	<b>48</b> %	3%	441	88%	<b>49</b> %	5%	
Female		219	84%	45%	5%	213	87%	41%	4%	
Male		237	89%	51%	2%	228	89%	57%	6%	
American Indian or Alaska Nati	ve	1				4				
Black or African American		113	81%	30%	2%	107	85%	37%	2%	
Hispanic or Latino		153	82%	41%	2%	138	84%	40%	1%	
Asian or Native Hawaiian/Othe Pacific Islander	r	38	-	_	–	33	-	_	_	
White		151	93%	60%	4%	159	94%	60%	8%	
Small Group Totals		39	100%	87%	8%	37	92%	68%	16%	
General-Education Students		396	91%	53%	4%	385	92%	55%	6%	
Students with Disabilities	•••••	60	57%	15%	0%	56	66%	11%	0%	
English Proficient		435	87%	49%	3%	419	90%	50%	5%	
Limited English Proficient	•••••	21	76%	29%	5%	22	64%	23%	0%	

Not Disadvantaged Migrant Not Migrant

Economically Disadvantaged

NOTES

The – symbol indicates that data for a group of students has been suppressed. If a group has fewer than five students, data for that group and the next smallest group(s) are suppressed to protect the privacy of individual students.

391

65

. . . . .

456

91%

58%

87%

Other	2005–06 <b>S</b>	chool Year			2004–05 School Year				
Assessments	Total Number scoring at level(s):				Total	tal Number scoring at level(s):			
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0				
Regents Science	0				0				

53%

20%

48%

4%

0%

3%

441

441

49%

49%

5%

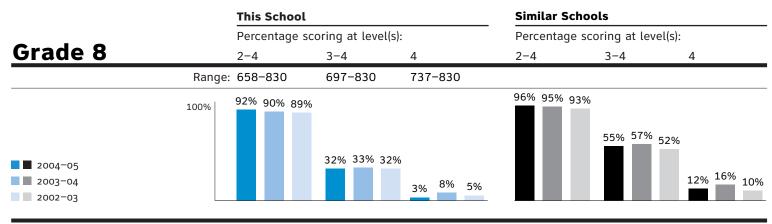
5%

88%

88%

# **Previous Years' Results for English Language Arts**

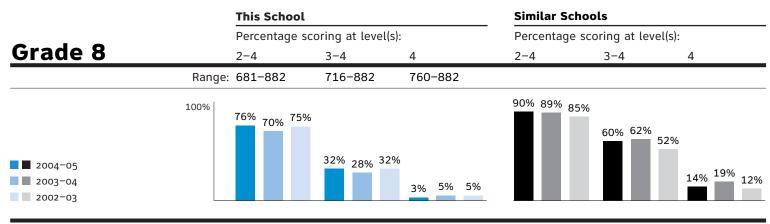
Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made.



	Number o	f students sco	oring at each p	erformance leve	evel:				
Test Date	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score			
Jan 2005	37	274	134	15	460	688			
Jan 2004	47	271	116	38	472	691			
Jan 2003	58	288	142	24	512	687			

# **Previous Years' Results for Mathematics**

Standards for elementary- and middle-level English language arts and mathematics assessments administered in 1999 through 2005 are different from those for the 2006 assessments. As such, valid comparisons between 2006 data and data from previous years cannot be made.



	Number o	f students sco					
Test Date	Level 1	Level 2	Level 3	Level 4	Total Tested	Mean Score	
May 2005	114	204	140	12	470	700	
May 2004	146	204	112	22	484	693	
May 2003	132	223	142	26	523	701	