



# The New York State School Report Card

**Accountability  
and Overview Report  
2008 – 09**

School **MARYVALE MIDDLE SCHOOL**  
District **CHEEKTOWAGA-MARYVALE UNION  
FREE SCHOOL DISTRICT**  
School ID **14-07-02-03-0005**  
Principal **JEFFREY BARTHELME**  
Telephone **(716) 631-7425**  
Grades **6-8**

## 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:

- 1 Get School Profile information.**  
This section shows comprehensive data relevant to this school's learning environment.
- 2 Review School Accountability Status.**  
This section indicates whether a school made adequate yearly progress (AYP) and identifies the school's accountability status.
- 3 Review an Overview of School Performance.**  
This section has information about the school's performance on state assessments in English, mathematics, and science.

### For more information:

Office of Information and Reporting Services  
New York State Education Department  
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School **MARYVALE MIDDLE SCHOOL**  
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## 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

	2006-07	2007-08	2008-09
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	182	169	148
Ungraded Elementary	0	0	0
Grade 7	197	185	169
Grade 8	198	196	184
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	0	0	0
<b>Total K-12</b>	<b>577</b>	<b>550</b>	<b>501</b>

### Average Class Size

	2006-07	2007-08	2008-09
<b>Common Branch</b>	22	22	21
<b>Grade 8</b>			
English	19	19	18
Mathematics	19	19	18
Science	19	19	17
Social Studies	19	19	18
<b>Grade 10</b>			
English			
Mathematics			
Science			
Social Studies			

### 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 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.

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## Demographic Factors

	2006-07		2007-08		2008-09	
	#	%	#	%	#	%
Eligible for Free Lunch	91	16%	85	15%	79	16%
Reduced-Price Lunch	50	9%	48	9%	47	9%
Student Stability*		96%		92%		91%
Limited English Proficient	6	1%	7	1%	9	2%
<b>Racial/Ethnic Origin</b>						
American Indian or Alaska Native	0	0%	2	0%	4	1%
Black or African American	49	8%	37	7%	28	6%
Hispanic or Latino	5	1%	5	1%	4	1%
Asian or Native Hawaiian/Other Pacific Islander	18	3%	11	2%	11	2%
White	505	88%	495	90%	454	91%
Multiracial	0	0%	0	0%	0	0%

\* Available only at the school level.

## Attendance and Suspensions

	2005-06		2006-07		2007-08	
	#	%	#	%	#	%
Annual Attendance Rate		96%		96%		96%
Student Suspensions	21	4%	12	2%	14	3%

## 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.

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## Teacher Qualifications

	2006-07	2007-08	2008-09
<b>Total Number of Teachers</b>	48	48	46
Percent with No Valid Teaching Certificate	0%	0%	0%
Percent Teaching Out of Certification	0%	0%	0%
Percent with Fewer Than Three Years of Experience	10%	8%	4%
Percentage with Master's Degree Plus 30 Hours or Doctorate	52%	52%	57%
<b>Total Number of Core Classes</b>	136	141	138
Percent Not Taught by Highly Qualified Teachers	0%	0%	0%
<b>Total Number of Classes</b>	219	208	209
Percent Taught by Teachers Without Appropriate Certification	0%	0%	0%

## Teacher Turnover Rate

	2005-06	2006-07	2007-08
Turnover Rate of Teachers with Fewer than Five Years of Experience	0%	22%	38%
Turnover Rate of All Teachers	6%	13%	15%

## Staff Counts

	2006-07	2007-08	2008-09
Total Other Professional Staff	3	3	3
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	1	1	1
Principals	1	1	1

\* Not available at the school level.

## Teacher Qualifications Information

The *Percent Teaching Out of Certification* is the percent doing so more than on an incidental basis; that is, the percent teaching for more than five periods per week outside certification.

*Core Classes* are primarily K-6 common branch, English, mathematics, science, social studies, art, music, and foreign languages. 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.

## Teacher Turnover Rate Information

*Teacher Turnover Rate* for a specified school year is the number of teachers in that school year who were not teaching in the following school year divided by the number of teachers in the specified school year, expressed as a percentage.

## 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 2008–09, the third indicator is science at the elementary/middle level and graduation rate at the secondary level. Schools or districts that meet predefined goals on these measures are making Adequate Yearly Progress (AYP).

For more information about accountability in New York State, visit: <http://www.emsc.nysed.gov/irts/accountability/>



### 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 2008–09 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. (NYSESLAT is used only for participation.) At the secondary level, the PI of each group in the 2005 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 qualify for Safe Harbor using the third indicator, science or graduation rate.

### 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, if it has 30 or more students, 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 group must meet both the participation criterion and the performance criterion in science.

**Secondary-Level Graduation Rate:** For a school to make AYP in graduation rate, the percent of students in the 2004 graduation-rate total cohort in the All Students group earning a local or Regents diploma by August 31, 2008 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 2004 graduation-rate total cohort earning a local or Regents diploma by August 31, 2008 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 for English and Mathematics

The 2005 school accountability cohort consists of all students who first entered Grade 9 anywhere in the 2005–06 school year, and all ungraded students with disabilities who reached their seventeenth birthday in the 2005–06 school year, who were enrolled on October 1, 2008 and did not transfer to a diploma granting program. Students who earned a high school equivalency diploma or were enrolled in an approved high school equivalency preparation program on June 30, 2009, are not included in the 2005 school accountability cohort. The 2005 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 AMOs for each grade level 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](http://www.emsc.nysed.gov/irts).

### Graduation-Rate Total Cohort

This term is defined on the graduation-rate accountability page.

### Performance Index (PI)

A Performance Index is a value from 0 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 to Level 4. (See performance level definitions on the Overview Summary page.) At the elementary/middle level, the PI is calculated using the following equation:

$$100 \times \left[ \frac{\text{Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4} + \text{Count at Levels 3 and 4}}{\text{Count of All Continuously Enrolled Tested Students}} \right]$$

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

$$100 \times \left[ \frac{\text{Count of Cohort Members Performing at Levels 2, 3, and 4} + \text{Count at Levels 3 and 4}}{\text{Count of All Cohort Members}} \right]$$

A list of tests used to measure student performance for accountability is available at [www.emsc.nysed.gov/irts](http://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 2008–09 safe harbor targets were calculated using the following equation:

$$2007-08 \text{ PI} + (200 - \text{the } 2007-08 \text{ PI}) \times 0.10$$

### Science Progress Target

The elementary/middle-level 2008–09 Science Progress Target is calculated by adding one point to the 2007–08 PI. The 2009–10 Science Progress Target is calculated by adding one point to the 2008–09 PI. The 2008–09 target is provided for groups whose PI was below the State Science Standard in 2008–09.

### Science Standard

The criterion value that represents a minimally satisfactory performance in science. In 2008–09, 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.

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## Understanding Your School Accountability Status

New York State has been approved by the United States Department of Education to participate in a differentiated accountability pilot program. Under this program, each public school in the state is assigned an accountability status “phase” (good standing, improvement, corrective action, or restructuring) based on its history of making Adequate Yearly Progress (AYP) and its AYP status in 2008–09. If the school is identified for improvement, corrective action, or restructuring under this program, the school is also assigned to an accountability “category” (basic, focused, or comprehensive) based on the student groups whose failure to make AYP caused the school to be identified or the “measures” for which it was identified.

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 in a different accountability status phase for each measure. The school’s overall status is its most advanced New York State accountability phase and its highest category within that phase.

For more information on this program and for this school’s 2009–10 accountability status, see <http://www.emsc.nysed.gov/irts/accountability/designations/>.

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## Summary

### Overall Accountability Status (2009–10)

For this school's 2009–10 accountability status,  
see <http://www.emsc.nysed.gov/irts/accountability/designations/>.

Title I Part A Funding	Years the School Received Title I Part A Funding		
	2007–08	2008–09	2009–10
	YES	YES	YES

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

Student Groups	Elementary/Middle Level			Secondary Level		
	English			English		
	Language Arts	Mathematics	Science	Language Arts	Mathematics	Graduation Rate
<b>All Students</b>	✓	✓	✓			
<b>Ethnicity</b>						
American Indian or Alaska Native	—	—				
Black or African American	—	—				
Hispanic or Latino	—	—				
Asian or Native Hawaiian/Other Pacific Islander	—	—				
White	✓	✓				
Multiracial						
<b>Other Groups</b>						
Students with Disabilities	✓ <sup>SH</sup>	✓				
Limited English Proficient	—	—				
Economically Disadvantaged	✓	✓				
<b>Student groups making AYP in each subject</b>	✓ 4 of 4	✓ 4 of 4	✓ 1 of 1			

#### AYP Status

- ✓ Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- ✗ Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status



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## Elementary/Middle-Level English Language Arts

### Accountability Status for This Subject (2009–10)

For this school's 2009–10 accountability status,  
see <http://www.emsc.nysed.gov/irts/accountability/designations/>.

**Accountability Measures** 4 of 4 Student groups making AYP in English language arts  
✓ Made AYP

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

Student Group (Total: Continuous Enrollment) <sup>1</sup>	AYP	Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives		
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2008–09 2009–10	
<b>All Students</b> (499:490)	✓	✓	99%	✓	182	139		
<b>Ethnicity</b>								
American Indian or Alaska Native (4:4)	–	–	–	–	–	–	–	
Black or African American (27:26)	–	–	–	–	–	–	–	
Hispanic or Latino (4:3)	–	–	–	–	–	–	–	
Asian or Native Hawaiian/Other Pacific Islander (11:11)	–	–	–	–	–	–	–	
White (453:446)	✓	✓	100%	✓	184	139		
Multiracial (0:0)	–	–	–	–	–	–	–	
<b>Other Groups</b>								
Students with Disabilities <sup>4</sup> (62:61)	✓ <sup>SH</sup>	✓	100%	✓ <sup>SH</sup>	126	132	106 133	
Limited English Proficient <sup>5</sup> (9:8)	–	–	–	–	–	–	–	
Economically Disadvantaged (193:191)	✓	✓	99%	✓	173	136		
<b>Final AYP Determination</b>	✓	4 of 4						

#### NOTES

- 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.
  - 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 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 enrollments and the percent tested is the weighted average of the participation rates over those two years.
  - For schools with fewer than 30 continuously enrolled tested students in the All Students group in 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled tested students in the All Students group in 2008–09, student groups with fewer than 30 continuously enrolled tested students are not required to meet the performance criterion.
  - 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.
  - If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

#### AYP Status

- ✓ Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- ✗ Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status


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## Elementary/Middle-Level Mathematics

### Accountability Status for This Subject (2009–10)

For this school's 2009–10 accountability status,  
see <http://www.emsc.nysed.gov/irts/accountability/designations/>.

**Accountability Measures** 4 of 4 Student groups making AYP in mathematics  
 Made AYP




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

Student Group (Total: Continuous Enrollment) <sup>1</sup>	AYP	Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbor Target 2008–09 2009–10
<b>All Students</b> (497:489)			100%		184	114	
<b>Ethnicity</b>							
American Indian or Alaska Native (3:3)	–	–	–	–	–	–	–
Black or African American (28:27)	–	–	–	–	–	–	–
Hispanic or Latino (4:4)	–	–	–	–	–	–	–
Asian or Native Hawaiian/Other Pacific Islander (11:11)	–	–	–	–	–	–	–
White (451:444)			100%		186	114	
Multiracial (0:0)	–	–	–	–	–	–	–
<b>Other Groups</b>							
Students with Disabilities <sup>4</sup> (62:61)			100%		116	107	
Limited English Proficient <sup>5</sup> (10:8)	–	–	–	–	–	–	–
Economically Disadvantaged (192:190)			100%		175	111	
<b>Final AYP Determination</b>	 4 of 4						

#### 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 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 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 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and PIs. For schools with 30 or more continuously enrolled tested students in the All Students group in 2008–09, 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.
  - <sup>5</sup> If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.
- ‡ This student group did not make AYP in science; therefore, it did not qualify for Safe Harbor.

#### AYP Status

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

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## Elementary/Middle-Level Science

### Accountability Status for This Subject (2009–10)

For this school's 2009–10 accountability status,  
see <http://www.emsc.nysed.gov/irts/accountability/designations/>.

### Accountability Measures

1 of 1 Student groups making AYP in science  
✓ Made AYP

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

Student Group (Total: Continuous Enrollment) <sup>1</sup>	AYP		Participation <sup>2</sup>		Test Performance <sup>3</sup>		Performance Objectives	
	AYP Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress Target 2008–09 2009–10
<b>All Students</b> (179:176)	✓	Qualified	✓	99%	✓	188	100	
<b>Ethnicity</b>								
American Indian or Alaska Native (0:0)								
Black or African American (8:8)	—		—	—	—	—	—	—
Hispanic or Latino (2:2)	—		—	—	—	—	—	—
Asian or Native Hawaiian/Other Pacific Islander (8:8)	—		—	—	—	—	—	—
White (161:158)		Qualified	✓	99%	✓	189	100	
Multiracial (0:0)								
<b>Other Groups</b>								
Students with Disabilities (25:24)	—		—	—	—	—	—	—
Limited English Proficient <sup>4</sup> (2:2)	—		—	—	—	—	—	—
Economically Disadvantaged (71:70)		Qualified	✓	99%	✓	176	100	
<b>Final AYP Determination</b>	✓	1 of 1						

#### NOTES

- 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.
- 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 2008–09, the enrollment shown is the sum of 2007–08 and 2008–09 enrollments and the percent tested is the weighted average of the participation rates over those two years.
- 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 2008–09, data for 2007–08 and 2008–09 were combined to determine counts and performance indices.
- If the count of LEP students is equal to or greater than 30, former LEP students are also included in the performance calculations.

#### AYP Status








- ✓ Made AYP
- ✓<sup>SH</sup> Made AYP Using Safe Harbor Target
- ✗ Did Not Make AYP
- Insufficient Number of Students to Determine AYP Status

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE  
SCHOOL DISTRICT**

## Summary of 2008–09 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			Total Tested
	0%	50%	100%	
<b>English Language Arts</b>				
Grade 6	85%			146
Grade 7	89%			169
Grade 8	78%			180
<b>Mathematics</b>				
Grade 6	82%			148
Grade 7	92%			170
Grade 8	87%			179
<b>Science</b>				
Grade 8	89%			155

### 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](http://www.emsc.nysed.gov/irts).

### What are Similar Schools?

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

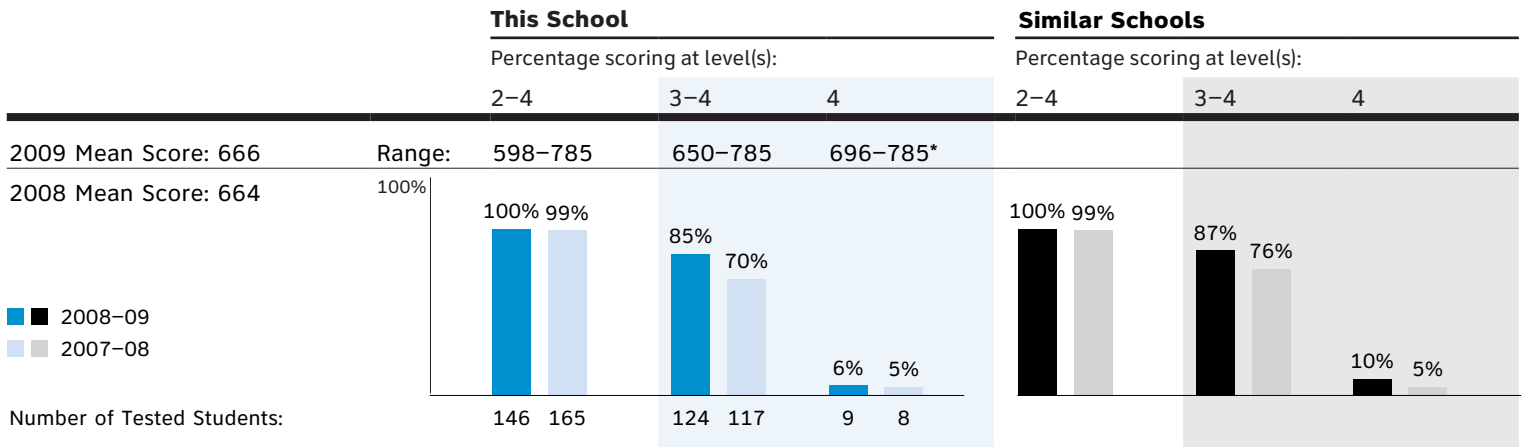
#### Group: 32

All schools in this group are middle level schools in school districts with average student needs in relation to district resource capacity.

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE SCHOOL DISTRICT**

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



## Results by Student Group

	2008-09 School Year				2007-08 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>146</b>	<b>100%</b>	<b>85%</b>	<b>6%</b>	<b>166</b>	<b>99%</b>	<b>70%</b>	<b>5%</b>
Female	59	100%	92%	10%	91	99%	73%	4%
Male	87	100%	80%	3%	75	100%	68%	5%
American Indian or Alaska Native	1	-	-	-	2	-	-	-
Black or African American	9	-	-	-	11	-	-	-
Hispanic or Latino	1	-	-	-				
Asian or Native Hawaiian/Other Pacific Islander	2	-	-	-	1	-	-	-
White	133	100%	87%	6%	152	99%	72%	5%
Multiracial								
Small Group Totals	13	100%	62%	8%	14	100%	57%	0%
General-Education Students	129	100%	91%	7%	146	100%	79%	5%
Students with Disabilities	17	100%	41%	0%	20	95%	5%	0%
English Proficient	142	-	-	-	164	-	-	-
Limited English Proficient	4	-	-	-	2	-	-	-
Economically Disadvantaged	53	100%	74%	4%	65	100%	65%	3%
Not Disadvantaged	93	100%	91%	8%	101	99%	74%	6%
Migrant								
Not Migrant	146	100%	85%	6%	166	99%	70%	5%

### NOTES

The - symbol indicates that data for a group of students have 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.

\* Level 4 range is for 2008-09 only. The 2007-08 range is 705-785.

## Other Assessments

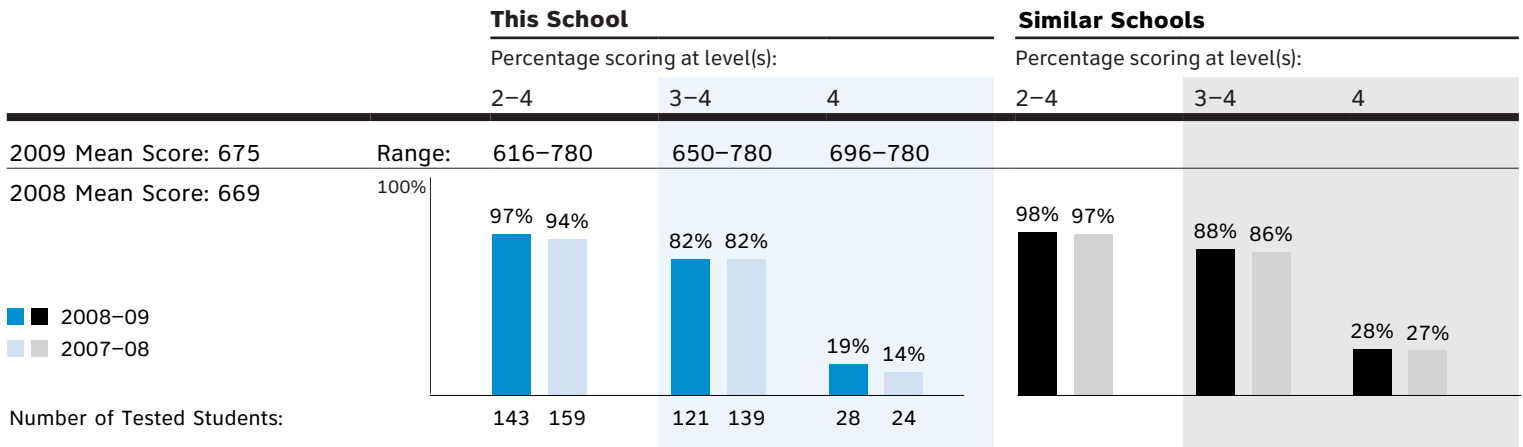
	2008-09 School Year				2007-08 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	0	N/A	N/A	N/A	0	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE  
SCHOOL DISTRICT**

## This School's Results in Grade 6 Mathematics



## Results by Student Group

	2008-09 School Year				2007-08 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>148</b>	<b>97%</b>	<b>82%</b>	<b>19%</b>	<b>169</b>	<b>94%</b>	<b>82%</b>	<b>14%</b>
Female	59	95%	78%	22%	93	92%	76%	11%
Male	89	98%	84%	17%	76	96%	89%	18%
American Indian or Alaska Native	1	-	-	-	2	-	-	-
Black or African American	9	-	-	-	13	-	-	-
Hispanic or Latino	1	-	-	-				
Asian or Native Hawaiian/Other Pacific Islander	2	-	-	-	1	-	-	-
White	135	98%	83%	20%	153	95%	83%	14%
Multiracial								
Small Group Totals	13	85%	69%	8%	16	81%	75%	13%
General-Education Students	131	99%	86%	21%	149	99%	90%	16%
Students with Disabilities	17	76%	47%	0%	20	60%	25%	0%
English Proficient	143	97%	83%	19%	167	-	-	-
Limited English Proficient	5	100%	40%	20%	2	-	-	-
Economically Disadvantaged	54	94%	74%	15%	67	90%	67%	9%
Not Disadvantaged	94	98%	86%	21%	102	97%	92%	18%
Migrant								
Not Migrant	148	97%	82%	19%	169	94%	82%	14%

### NOTES

The - symbol indicates that data for a group of students have 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.

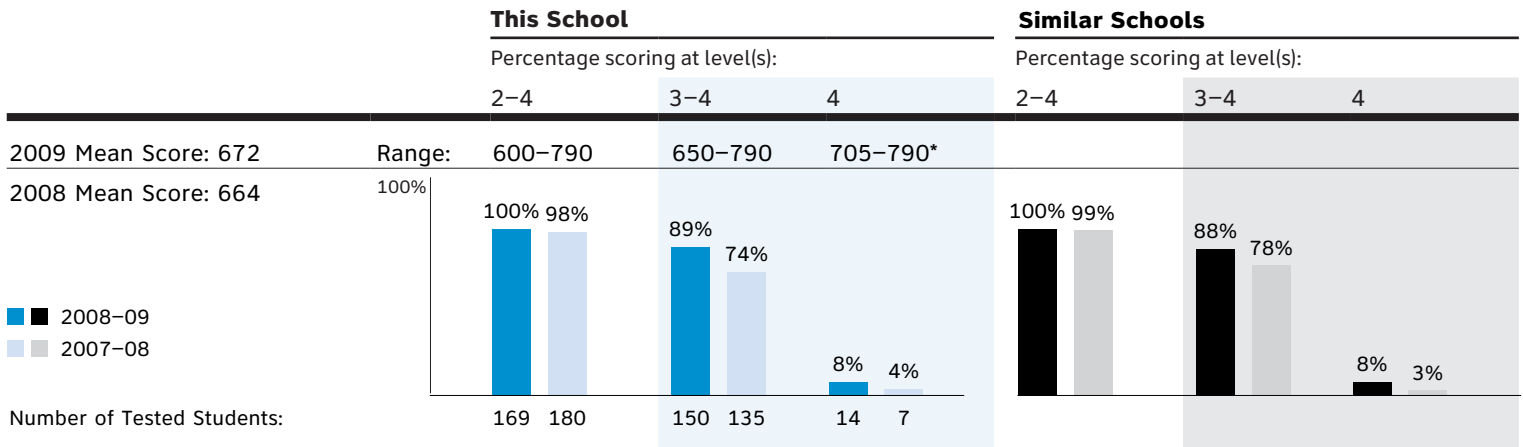
## Other Assessments

	2008-09 School Year			2007-08 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				0			

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE  
SCHOOL DISTRICT**

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



## Results by Student Group

	2008-09 School Year				2007-08 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>169</b>	<b>100%</b>	<b>89%</b>	<b>8%</b>	<b>183</b>	<b>98%</b>	<b>74%</b>	<b>4%</b>
Female	92	100%	90%	12%	90	99%	83%	4%
Male	77	100%	87%	4%	93	98%	65%	3%
American Indian or Alaska Native	3	-	-	-				
Black or African American	9	-	-	-	7	-	-	-
Hispanic or Latino					2	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	1	-	-	-	8	100%	75%	13%
White	156	100%	88%	8%	166	99%	74%	4%
Multiracial								
Small Group Totals	13	100%	92%	15%	9	89%	67%	0%
General-Education Students	149	100%	93%	9%	161	99%	80%	4%
Students with Disabilities	20	100%	55%	0%	22	91%	27%	0%
English Proficient	167	-	-	-	180	-	-	-
Limited English Proficient	2	-	-	-	3	-	-	-
Economically Disadvantaged	68	100%	87%	4%	72	96%	63%	1%
Not Disadvantaged	101	100%	90%	11%	111	100%	81%	5%
Migrant								
Not Migrant	169	100%	89%	8%	183	98%	74%	4%

### NOTES

The - symbol indicates that data for a group of students have 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.

\* Level 4 range is for 2008-09 only. The 2007-08 range is 712-790.

## Other Assessments

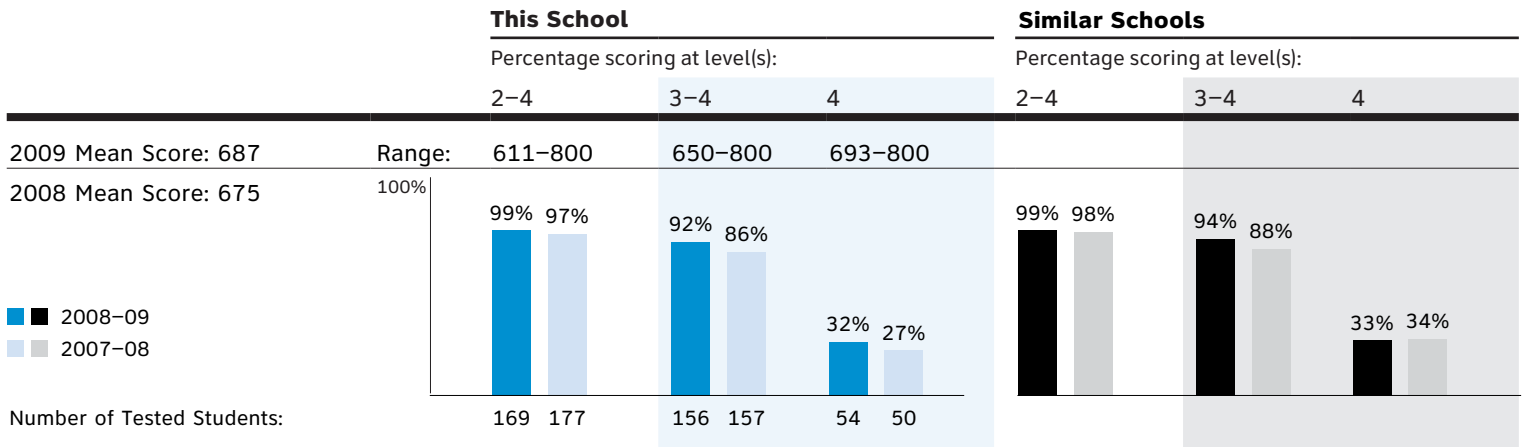
	2008-09 School Year				2007-08 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	0	N/A	N/A	N/A	0	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE  
SCHOOL DISTRICT**

## This School's Results in Grade 7 Mathematics



## Results by Student Group

	2008-09 School Year				2007-08 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>170</b>	<b>99%</b>	<b>92%</b>	<b>32%</b>	<b>182</b>	<b>97%</b>	<b>86%</b>	<b>27%</b>
Female	92	99%	89%	29%	90	98%	90%	27%
Male	78	100%	95%	35%	92	97%	83%	28%
American Indian or Alaska Native	2	-	-	-				
Black or African American	10	-	-	-	7	-	-	-
Hispanic or Latino	1	-	-	-	2	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	1	-	-	-	8	100%	88%	38%
White	156	99%	92%	31%	165	98%	88%	27%
Multiracial								
Small Group Totals	14	100%	93%	36%	9	89%	56%	22%
General-Education Students	150	100%	97%	36%	160	99%	93%	31%
Students with Disabilities	20	95%	55%	0%	22	82%	41%	0%
English Proficient	167	-	-	-	179	-	-	-
Limited English Proficient	3	-	-	-	3	-	-	-
Economically Disadvantaged	67	100%	88%	22%	72	93%	78%	15%
Not Disadvantaged	103	99%	94%	38%	110	100%	92%	35%
Migrant								
Not Migrant	170	99%	92%	32%	182	97%	86%	27%

### NOTES

The - symbol indicates that data for a group of students have 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 Assessments

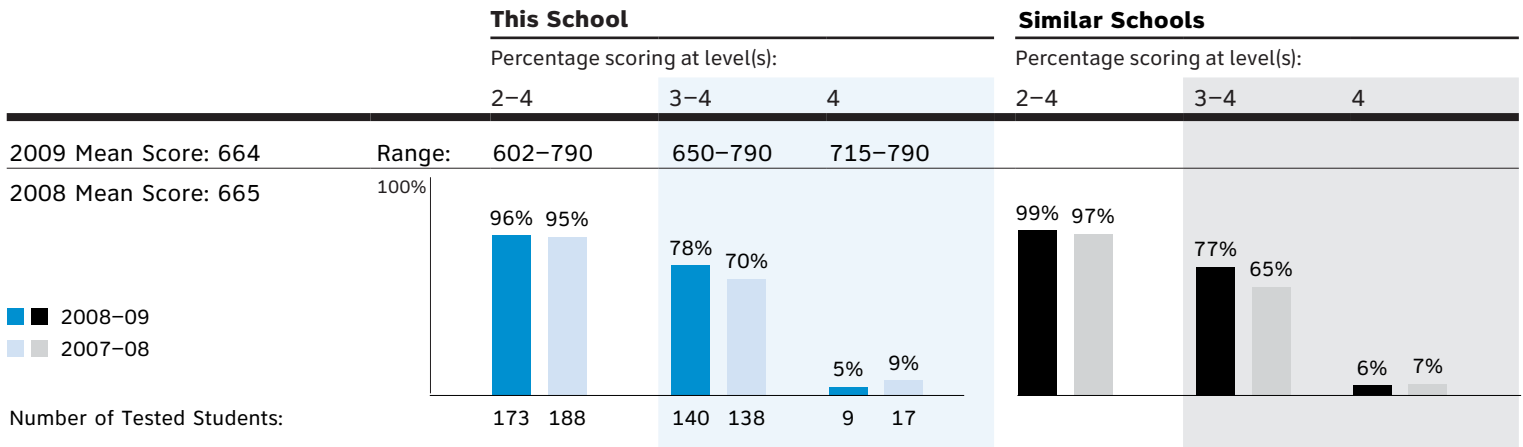
	2008-09 School Year			2007-08 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				0			



School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE SCHOOL DISTRICT**

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



## Results by Student Group

	2008-09 School Year				2007-08 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>180</b>	<b>96%</b>	<b>78%</b>	<b>5%</b>	<b>197</b>	<b>95%</b>	<b>70%</b>	<b>9%</b>
Female	94	97%	83%	6%	121	95%	74%	14%
Male	86	95%	72%	3%	76	96%	64%	0%
American Indian or Alaska Native								
Black or African American	8	75%	50%	13%	19	-	-	-
Hispanic or Latino	2	-	-	-	2	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	8	-	-	-	2	-	-	-
White	162	98%	80%	4%	174	97%	72%	10%
Multiracial								
Small Group Totals	10	70%	50%	10%	23	87%	52%	0%
General-Education Students	155	100%	87%	6%	172	100%	79%	10%
Students with Disabilities	25	72%	20%	0%	25	64%	8%	0%
English Proficient	178	-	-	-	197	95%	70%	9%
Limited English Proficient	2	-	-	-				
Economically Disadvantaged	71	92%	69%	3%	79	95%	65%	6%
Not Disadvantaged	109	99%	83%	6%	118	96%	74%	10%
Migrant								
Not Migrant	180	96%	78%	5%	197	95%	70%	9%

### NOTES

The - symbol indicates that data for a group of students have 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 Assessments

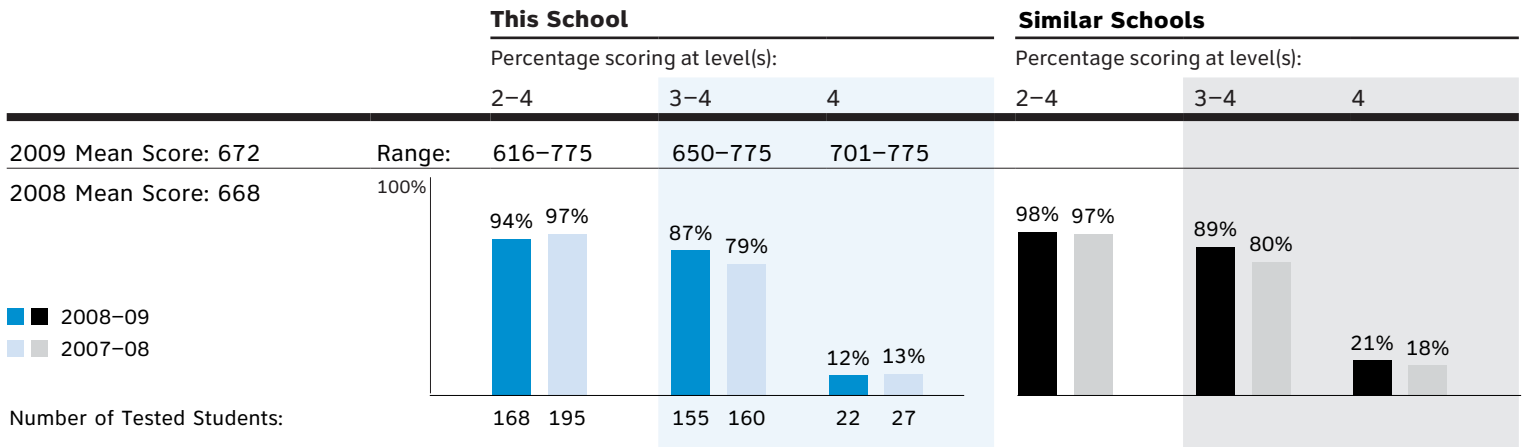
	2008-09 School Year				2007-08 School Year			
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	0	N/A	N/A	N/A	0	N/A	N/A	N/A

† These counts represent recently arrived LEP students who used the NYSESLAT to fulfill the English language arts participation requirement.

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE  
SCHOOL DISTRICT**

## This School's Results in Grade 8 Mathematics



## Results by Student Group

	2008-09 School Year				2007-08 School Year			
	Total Tested	Percentage scoring at level(s):			Total Tested	Percentage scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
<b>All Students</b>	<b>179</b>	<b>94%</b>	<b>87%</b>	<b>12%</b>	<b>202</b>	<b>97%</b>	<b>79%</b>	<b>13%</b>
Female	95	94%	88%	15%	124	98%	78%	15%
Male	84	94%	85%	10%	78	94%	81%	10%
American Indian or Alaska Native								
Black or African American	9	67%	67%	0%	20	85%	65%	0%
Hispanic or Latino	2	-	-	-	3	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	8	-	-	-	2	-	-	-
White	160	96%	88%	13%	177	98%	81%	15%
Multiracial								
Small Group Totals	10	90%	80%	20%	5	100%	80%	0%
General-Education Students	154	99%	96%	14%	176	99%	86%	15%
Students with Disabilities	25	60%	28%	0%	26	77%	31%	0%
English Proficient	177	-	-	-	201	-	-	-
Limited English Proficient	2	-	-	-	1	-	-	-
Economically Disadvantaged	71	87%	79%	13%	80	95%	78%	13%
Not Disadvantaged	108	98%	92%	12%	122	98%	80%	14%
Migrant								
Not Migrant	179	94%	87%	12%	202	97%	79%	13%

### NOTES

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## Other Assessments

	2008-09 School Year			2007-08 School Year				
	Total Tested	Number scoring at level(s):			Total Tested	Number scoring at level(s):		
		2-4	3-4	4		2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			

School **MARYVALE MIDDLE SCHOOL**  
School ID **14-07-02-03-0005**

District **CHEEKTOWAGA-MARYVALE UNION FREE  
SCHOOL DISTRICT**

## This School's Results in Grade 8 Science

### This School

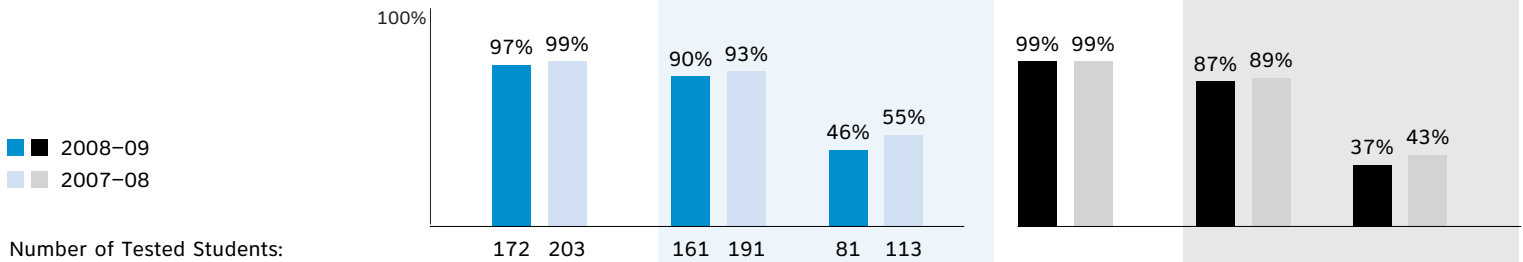
Percentage scoring at level(s):

2-4      3-4      4

### Similar Schools

Percentage scoring at level(s):

2-4      3-4      4



Number of Tested Students:

## Results by Student Group

### 2008-09 School Year

Total Tested      Percentage scoring at level(s):  
2-4      3-4      4

### 2007-08 School Year

Total Tested      Percentage scoring at level(s):  
2-4      3-4      4

	Total Tested	2-4	3-4	4	Total Tested	2-4	3-4	4
<b>All Students</b>	<b>155</b>	<b>96%</b>	<b>89%</b>	<b>39%</b>	<b>171</b>	<b>99%</b>	<b>92%</b>	<b>49%</b>
Female	77	96%	90%	35%	102	99%	90%	43%
Male	78	96%	88%	42%	69	99%	94%	57%
American Indian or Alaska Native								
Black or African American	8	88%	88%	13%	21	95%	76%	24%
Hispanic or Latino	2	-	-	-	3	-	-	-
Asian or Native Hawaiian/Other Pacific Islander	7	-	-	-	2	-	-	-
White	138	97%	89%	43%	145	99%	94%	52%
Multiracial								
Small Group Totals	9	89%	89%	0%	5	100%	100%	40%
General-Education Students	131	100%	97%	45%	145	100%	97%	57%
Students with Disabilities	24	75%	46%	4%	26	92%	62%	4%
English Proficient	153	-	-	-	170	-	-	-
Limited English Proficient	2	-	-	-	1	-	-	-
Economically Disadvantaged	66	92%	82%	35%	74	99%	86%	46%
Not Disadvantaged	89	99%	94%	42%	97	99%	96%	51%
Migrant								
Not Migrant	155	96%	89%	39%	171	99%	92%	49%

### NOTES

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## Other Assessments

### 2008-09 School Year

Total Tested      Number scoring at level(s):  
2-4      3-4      4

### 2007-08 School Year

Total Tested      Number scoring at level(s):  
2-4      3-4      4

	Total Tested	2-4	3-4	4	Total Tested	2-4	3-4	4
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	0				0			
Regents Science	23	23	23	21	34	34	34	30