

# The New York State School Report Card

Accountability and Overview Report 2008 – 09

School JHS 158 MARIE CURIE

District NEW YORK CITY GEOGRAPHIC

DISTRICT #26

School ID 34-26-00-01-0158

Principal MARIE NAPPI

Telephone (718) 423-8100

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 environment.

Review School Accountability Status.

This section indicates whether a school made adequate yearly progress (AYP) and identifies the school's accountability status.

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 Room 863 EBA Albany, NY 12234 Email: RPTCARD@mail.nysed.gov

# **School Profile**

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

## **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	351	313	331
Ungraded Elementary	32	23	23
Grade 7	346	364	325
Grade 8	375	377	378
Grade 9	0	0	0
Grade 10	0	0	0
Grade 11	0	0	0
Grade 12	0	0	0
Ungraded Secondary	39	68	55
Total K-12	1143	1145	1112

# **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**

	2006-07	2007-08	2008-09
Common Branch			
Grade 8			
English	34	34	32
Mathematics	34	34	33
Science	34	34	33
Social Studies	34	34	32
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.

## **School Profile**

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**Demographic Factors** 

	200	6-07	200	7-08	2008-09	
	#	%	#	%	#	%
Eligible for Free Lunch	377	33%	396	35%	306	28%
Reduced-Price Lunch	220	19%	199	17%	160	14%
Student Stability*		95%		91%		95%
Limited English Proficient	80	7%	101	9%	80	7%
Racial/Ethnic Origin						
American Indian or Alaska Native	0	0%	0	0%	0	0%
Black or African American	107	9%	87	8%	76	7%
Hispanic or Latino	148	13%	156	14%	137	12%
Asian or Native Hawaiian/Other Pacific Islander	645	56%	662	58%	654	59%
White	243	21%	240	21%	245	22%
Multiracial	0	0%	0	0%	0	0%

<sup>\*</sup> Available only at the school level.

## **Attendance and Suspensions**

	2005-06		2006	-07	2007-08	
	#	%	#	%	#	%
Annual Attendance Rate		95%	96%		97%	
Student Suspensions	24	2%	24	2%	32	3%

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# 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.

## **School Profile**

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**Teacher Qualifications** 

	2006-07	2007-08	2008-09
Total Number of Teachers	67	67	64
Percent with No Valid Teaching Certificate	3%	0%	0%
Percent Teaching Out of Certification	9%	4%	3%
Percent with Fewer Than Three Years of Experience	15%	7%	2%
Percentage with Master's Degree Plus 30 Hours or Doctorate	46%	40%	47%
Total Number of Core Classes	211	233	214
Percent Not Taught by Highly Qualified Teachers	10%	3%	2%
Total Number of Classes	278	281	234
Percent Taught by Teachers Without Appropriate Certification	11%	4%	3%

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# 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**

	2005-06	2006-07	2007-08
Turnover Rate of Teachers with Fewer than Five Years of Experience	18%	16%	6%
Turnover Rate of All Teachers	12%	13%	9%

## **Staff Counts**

	2006-07	2007-08	2008-09
Total Other Professional Staff	8	0	7
Total Paraprofessionals*	N/A	N/A	N/A
Assistant Principals	3	0	3
Principals	1	0	1

<sup>\*</sup> Not available at the school level.

# **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.

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# 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.

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## **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.

### **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 × [(Count of Continuously Enrolled Tested Students Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4) ÷ Count of All Continuously Enrolled Tested Students]

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

100  $\times$  [(Count of Cohort Members Performing at Levels 2, 3, and 4 + the Count at Levels 3 and 4)  $\div$  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 2008–09 safe harbor targets were calculated using the following equation:

2007-08 PI + (200 - the 2007-08 PI) × 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 <a href="http://www.emsc.nysed.gov/irts/accountability/designations/">http://www.emsc.nysed.gov/irts/accountability/designations/</a>.

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## **Summary**

Overall Accountability Status (2009–10)

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

Title I Part A Funding	Years the School Received Title I Part A Funding				
	2007-08	2008-09	2009-10		
	NO	NO	YES		

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

	<b>Elementary/</b> I	Middle Level		Secondary Le	evel	
Ethnicity  American Indian or Alaska Native  Black or African American  Hispanic or Latino  Asian or Native Hawaiian/Other Pacific Islander  White  Multiracial  Other Groups  Students with Disabilities	English Language Arts	Mathematics	Science	English Language Arts	Mathematics	Graduation Rate
All Students	V	<b>✓</b>	<b>✓</b>			'
Ethnicity						
American Indian or Alaska Native						
Black or African American	<b>✓</b>	<b>~</b>	•••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••
Hispanic or Latino	<b>✓</b>	<b>~</b>	•••••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••
Asian or Native Hawaiian/Other Pacific Islander	<b>✓</b>	<b>~</b>	••••••		••••••	••••••
White	<b>/</b>	<b>V</b>	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	••••••	•••••••
Multiracial		• • • • • • • • • • • • • • • • • • • •	••••••	••••••	••••••	•••••••
Other Groups						
Students with Disabilities	<b>✓</b>	<b>V</b>				
Limited English Proficient	<b>✓</b>	<b>~</b>	••••••••	• • • • • • • • • • • • • • • • • • • •	•••••••	•••••••
Economically Disadvantaged	<b>/</b>	<b>V</b>	••••••••	• • • • • • • • • • • • • • • • • • • •	••••••	••••••••
Student groups making AYP in each subject	<b>✓</b> 8 of 8	<b>✓</b> 8 of 8	<b>✓</b> 1 of 1			

## **AYP Status**

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Mada ΛVD



Made AYP Using Safe Harbor Target



Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158

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## **Elementary/Middle-Level English Language Arts**

	<b>/</b>	Made AYP
<b>Accountability Measures</b>	8 of 8	Student groups making AYP in English language arts
Accountability Status for This Subject (2009–10)		For this school's 2009–10 accountability status, see <a href="http://www.emsc.nysed.gov/irts/accountability/designations/">http://www.emsc.nysed.gov/irts/accountability/designations/</a> .

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

	AYP	Participat	ion²	Test Performance <sup>3</sup> Performance O		nce Objectiv	es	
Student Group (Total: Continuous Enrollment) <sup>1</sup>	Status	Met Criterion	Percentage Tested	Met Criterion	Performance Index	Effective AMO	Safe Harbo	or Target
All Students (1098:1060)	V	<u> </u>	100%	<u> </u>	189	141		
Ethnicity								
American Indian or Alaska Native (0:0)								
Black or African American (70:69)	<b>✓</b>	<b>✓</b>	100%	<b>~</b>	187	132	• • • • • • • • • • • • • • • • • • • •	••• ••••
Hispanic or Latino (134:128)	<b>/</b>	<b>V</b>	100%	<b>/</b>	181	135		
Asian or Native Hawaiian/Other Pacific Islander (653:624)	<b>~</b>	<b>~</b>	100%	<b>/</b>	191	140	•••••••••	
White (241:239)	<b>V</b>	<b>V</b>	100%	<b>V</b>	189	137	• • • • • • • • • • • • • • • • • • • •	••••••••
Multiracial (0:0)								
Other Groups								
Students with Disabilities <sup>4</sup> (141:140)	V	<b>V</b>	100%	V	156	135		
Limited English Proficient <sup>5</sup>	• • • • • • • • • • • • • • • • • • • •	•••••	••••	•••••	••••••••	••••••	• • • • • • • • • • • • • • • • • • • •	••••
(83:104)	<b>V</b>		98%	<b>V</b>	156	134		
Economically Disadvantaged (483:454)	<i>'</i>	<i>V</i>	100%		187	139		
Final AYP Determination	<b>✓</b> 8 of 8							

- 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 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
- 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 Mathematics**

		Made AYP
<b>Accountability Measures</b>	8 of 8	Student groups making AYP in 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/.

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

	AYP		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	or Target	
							2006-09	2009-10	
All Students (1107:1071)			100%	V	193	116	1		
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (70:69)	•	<b>~</b>	100%	•	181	107	•••••••••	•••••••••	
Hispanic or Latino (136:127)	<b>~</b>	~	99%	<b>/</b>	187	110	• • • • • • • • • • • • • • • • • • • •	••••••••	
Asian or Native Hawaiian/Other Pacific Islander (659:637)	<b>✓</b>	<b>V</b>	100%	<b>/</b>	198	115			
White (242:238)	<b>V</b>	<b>V</b>	100%	<b>V</b>	188	112	• • • • • • • • • • • • • • • • • • • •	••••••••	
Multiracial (0:0)	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	•••••	•••••••••			••••••••	
Other Groups									
Students with Disabilities <sup>4</sup>	_	_		_					
(141:138)			99%		170	110			
Limited English Proficient <sup>5</sup>	• • • • • • • • • • • • • • • • • • • •		•••		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	*** ***********************************	
(89:119)		<b>V</b>	99%	<b>V</b>	187	109			
Economically Disadvantaged (491:463)	<i>V</i>		100%		193	114			
Final AYP Determination	<b>✓</b> 8 of 8								

### **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 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
- 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**

	<b>/</b>	Made AYP
<b>Accountability Measures</b>	1 of 1	Student groups making AYP in science
(2009–10)		
for This Subject		see http://www.emsc.nysed.gov/irts/accountability/designations/.
<b>Accountability Status</b>		For this school's 2009–10 accountability status,

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

A			Participat	ion²	Test Perfo	rmance <sup>3</sup>	<b>Performance Objectives</b>		
<b>Student Group</b> (Total: Continuous Enrollment) <sup>1</sup>	Status	Safe Harbor Qualification	Met Criterion	Percentage Tested	Met Criterion	Performance Index	State Standard	Progress	
All Students (406:388)	<b>/</b>	Qualified	· /	99%	~	178	100		
Ethnicity									
American Indian or Alaska Native (0:0)									
Black or African American (29:28)		_	_	-	_	-	_		_
Hispanic or Latino (42:39)	• • • • • • • • • • • • • • • • • • • •	Qualified	<b>V</b>	98%	<b>V</b>	159	100	• •• • • • • • • • • •	••••••
Asian or Native Hawaiian/Other Pacific Islander (247:235)	• • • • • • • • • • • • • • • • • • • •	Qualified	<b>/</b>	99%	~	182	100	• • • • • • • • • • • • • • • • • • • •	••••••
White (88:86)	• • • • • • • • • • • • • • • • • • • •	Qualified	<b>/</b>	99%	<b>/</b>	179	100	• •• • • • • • • • • •	••••••
Multiracial (0:0)	• • • • • • • • • • • • • • • • • • • •	•••••	•••••	••••••••	••••	••••	••••	• •• • • • • • • • • • •	••••••
Other Groups									
Students with Disabilities (51:50)		Qualified	~	100%	~	146	100		
Limited English Proficient <sup>4</sup> (41:53)		Qualified	<b>✓</b>	98%	~	140	100	• • • • • • • • • • • • • • • • • • • •	•••••
Economically Disadvantaged (172:161)		Qualified	<b>~</b>	100%	~	174	100	• • • • • • • • • • • • • • • • • • • •	•••••
Final AYP Determination	<b>1</b> 0	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.
- 4 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 AY

SH Made AVD

Made AYP Using Safe Harbor Target
Did Not Make AYP

 Insufficient Number of Students to Determine AYP Status

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158

# 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					
English Language Arts	0%	50%	100%				
Grade 6	92%	·	350				
Grade 7	92%		331				
Grade 8	84%		■ 393				
Mathematics							
Grade 6	95%		357				
Grade 7	95%		343				
Grade 8	91%		402				
Science							
Grade 8	63%		236				

District NEW YORK CITY GEOGRAPHIC DISTRICT #26

## 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.

## What are Similar Schools?

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

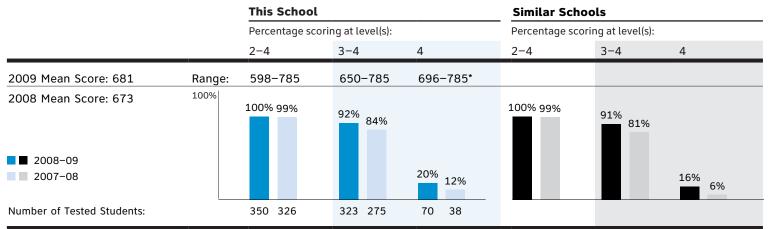
Within each N/RC category, the Department identifies Similar Schools: schools that serve similar students and have similar resources. Each school report card compares the school's performance with that of similar schools. The following factors are considered in grouping schools: a) the grade level served 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: 71

All schools in this group are middle level schools in New York City.

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

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



Deculte by	2008-09	School Yea	r		2007-08	School Yea	r	
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentag	e scoring at	level(s):
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	350	100%	92%	20%	328	99%	84%	12%
Female	181	100%	97%	27%	157	99%	88%	18%
Male	169	100%	87%	13%	171	99%	80%	6%
American Indian or Alaska Native								
Black or African American	20	100%	90%	15%	20	100%	50%	0%
Hispanic or Latino	35	100%	77%	11%	48	100%	79%	6%
Asian or Native Hawaiian/Other	218	100%	94%	2.40/	100	000/	90%	15%
Pacific Islander	218	100%	94%	24%	180	99%	90%	15%
White	77	100%	94%	14%	80	99%	81%	10%
Multiracial								
Small Group Totals								
General-Education Students	306	100%	98%	23%	280	100%	90%	13%
Students with Disabilities	44	100%	55%	0%	48	98%	46%	2%
English Proficient	334	100%	94%	21%	310	100%	87%	12%
Limited English Proficient	16	100%	50%	0%	18	94%	33%	0%
Economically Disadvantaged	175	100%	90%	19%	163	99%	79%	7%
Not Disadvantaged	175	100%	94%	21%	165	99%	88%	16%
Migrant								
Not Migrant	350	100%	92%	20%	328	99%	84%	12%

### 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.

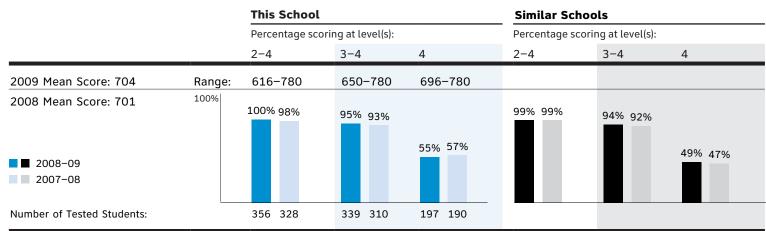
\* Level 4 range is for 2008-09 only. The 2007-08 range is 705-785.

Other	2008-09 <b>S</b>	2008–09 School Year				2007-08 School Year			
-	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				1	-	-	-	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 6	3	N/A	N/A	N/A	5	N/A	N/A	N/A	

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

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

## This School's Results in Grade 6 Mathematics



Deculte by	2008-09	School Yea	r		2007-08	chool Yea	r	
Results by	Total	Percentage scoring at level(s):			Total	Percentag	e scoring at	level(s):
<b>Student Group</b>	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	357	100%	95%	55%	334	98%	93%	57%
Female	183	100%	97%	59%	159	97%	93%	60%
Male	174	99%	93%	51%	175	99%	93%	54%
American Indian or Alaska Native								
Black or African American	20	100%	85%	15%	20	95%	60%	20%
Hispanic or Latino	36	100%	92%	14%	49	96%	92%	31%
Asian or Native Hawaiian/Other	223	100%	98%	68%	187	100%	98%	76%
Pacific Islander	223	100%	98%	08%	181	100%	98%	10%
White	78	99%	91%	49%	78	96%	88%	37%
Multiracial								
Small Group Totals								
General-Education Students	313	100%	97%	61%	285	100%	98%	64%
Students with Disabilities	44	98%	80%	11%	49	90%	61%	18%
English Proficient	336	100%	95%	56%	307	99%	94%	59%
Limited English Proficient	21	100%	95%	38%	27	93%	78%	37%
Economically Disadvantaged	180	100%	95%	53%	168	98%	92%	53%
Not Disadvantaged	177	99%	95%	58%	166	98%	94%	61%
Migrant								
Not Migrant	357	100%	95%	55%	334	98%	93%	57%

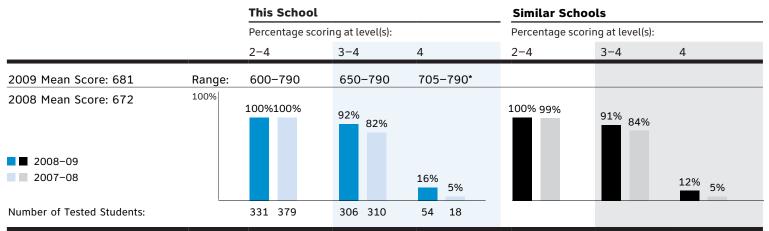
### NOTES

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Other	2008-09 <b>S</b>	2008–09 School Year				2007-08 School Year				
Assessments	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):				
	Tested	2-4	3-4	4	Tested	2-4	3-4	4		
New York State Alternate Assessment (NYSAA): Grade 6 Equivalent	0				1	-	-	-		

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

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



Deculte by	2008-09	School Yea	r		2007-08 School Year				
Results by	Total	Percentage	e scoring at	level(s):	Total	Percentag	e scoring at	level(s):	
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
All Students	331	100%	92%	16%	379	100%	82%	5%	
Female	159	100%	97%	21%	183	100%	82%	4%	
Male	172	100%	88%	12%	196	100%	82%	5%	
American Indian or Alaska Native									
Black or African American	21	100%	86%	0%	27	100%	74%	4%	
Hispanic or Latino	56	100%	89%	7%	34	100%	56%	0%	
Asian or Native Hawaiian/Other	178	100%	94%	22%	229	100%	85%	6%	
Pacific Islander White	76	100%	92%	 13%	89	100%	 87%	4%	
Multiracial		••••	•••••	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	••••••		
Small Group Totals	· · · · · · · · · · · · · · · · · · ·		•••••	••••••		• • • • • • • • • • • • • • • • • • • •	•••••••		
General-Education Students	285	100%	97%	19%	329	100%	87%	5%	
Students with Disabilities	46	100%	65%	0%	50	100%	46%	0%	
English Proficient	316	100%	95%	17%	350	100%	87%	5%	
Limited English Proficient	15	100%	40%	0%	29	100%	21%	0%	
Economically Disadvantaged	129	100%	91%	12%	199	100%	76%	4%	
Not Disadvantaged	202	100%	94%	19%	180	100%	88%	6%	
Migrant									
Not Migrant	331	100%	92%	16%	379	100%	82%	5%	

### NOTES

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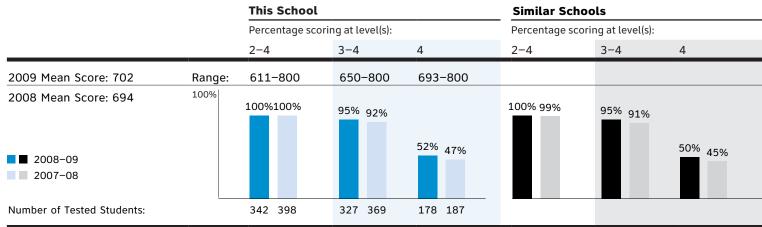
\* Level 4 range is for 2008-09 only. The 2007-08 range is 712-790.

Other	2008-09 <b>S</b>	2008-09 School Year				2007-08 School Year			
-	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):			
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				1	-	-	-	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 7	9	N/A	N/A	N/A	14	N/A	N/A	N/A	

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

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

## This School's Results in Grade 7 Mathematics



Deculte by	2008-09	School Yea	r		2007-08	School Yea	r	
Results by	Total	Percentage scoring at level(s):			Total	Percentag	e scoring at	level(s):
<b>Student Group</b>	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	343	100%	95%	52%	400	100%	92%	47%
Female	166	99%	96%	58%	196	99%	90%	43%
Male	177	100%	94%	46%	204	100%	95%	50%
American Indian or Alaska Native								
Black or African American	21	100%	76%	10%	28	100%	86%	18%
Hispanic or Latino	56	100%	95%	38%	38	100%	76%	13%
Asian or Native Hawaiian/Other	191	100%	99%	66%	244	100%	97%	59%
Pacific Islander	191	100%	99%	00%	244	100%	9170	39%
White	75	99%	91%	39%	90	98%	88%	38%
Multiracial								
Small Group Totals								
General-Education Students	299	100%	99%	59%	350	100%	97%	52%
Students with Disabilities	44	98%	68%	7%	50	98%	62%	8%
English Proficient	317	100%	95%	53%	355	100%	94%	49%
Limited English Proficient	26	100%	96%	42%	45	96%	78%	31%
Economically Disadvantaged	140	99%	94%	50%	211	100%	91%	46%
Not Disadvantaged	203	100%	97%	53%	189	99%	93%	48%
Migrant								
Not Migrant	343	100%	95%	52%	400	100%	92%	47%

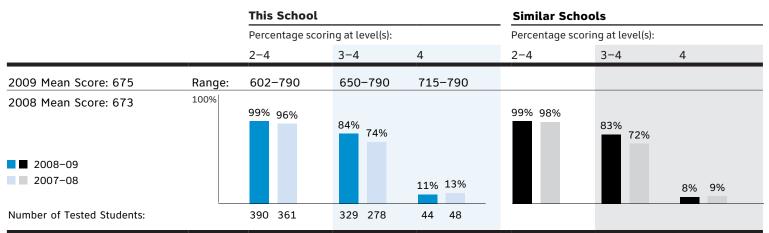
### NOTES

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Other	2008-09 <b>S</b>	2008-09 School Year				2007-08 School Year				
_	Total	Number sco	Number scoring at level(s):			Number scoring at level(s):				
Assessments	Tested	2-4	3-4	4	Tested	2-4	3-4	4		
New York State Alternate Assessment (NYSAA): Grade 7 Equivalent	0				1	-	-	_		

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

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



Doculto by	2008-09	School Yea	r	2007-08 School Year				
Results by	Total	Percentage scoring at level(s):			Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	393	99%	84%	11%	376	96%	74%	13%
Female	188	100%	86%	12%	188	98%	78%	17%
Male	205	99%	82%	10%	188	94%	70%	9%
American Indian or Alaska Native								
Black or African American	29	97%	83%	10%	29	_		_
Hispanic or Latino	41	100%	68%	0%	52	98%	62%	8%
Asian or Native Hawaiian/Other	225	1000/	070/	4.40/	227	0.507	700/	4.50/
Pacific Islander	235	100%	87%	14%	227	95%	78%	15%
White	88	99%	83%	8%	67	97%	75%	12%
Multiracial					1	-	_	_
Small Group Totals					30	97%	63%	7%
General-Education Students	344	100%	89%	13%	333	98%	82%	14%
Students with Disabilities	49	96%	47%	2%	43	81%	14%	0%
English Proficient	362	100%	89%	12%	349	98%	79%	14%
Limited English Proficient	31	94%	26%	0%	27	67%	11%	0%
Economically Disadvantaged	164	99%	79%	8%	195	95%	69%	10%
Not Disadvantaged	229	99%	87%	14%	181	97%	79%	16%
Migrant								
Not Migrant	393	99%	84%	11%	376	96%	74%	13%

### NOTES

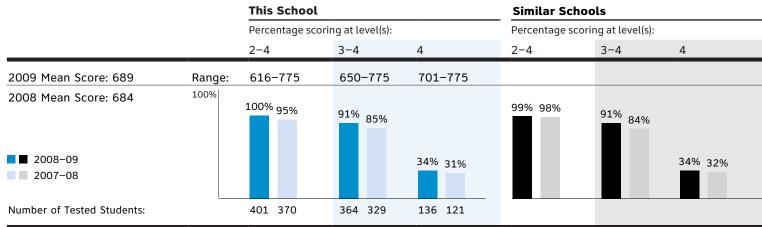
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Other	2008-09 School Year				2007-08 School Year				
Assessments	Total	Number scoring at level(s):			Total	Number scoring at level(s):			
	Tested	2-4	3-4	4	Tested	2-4	3-4	4	
New York State Alternate Assessment (NYSAA): Grade 8 Equivalent	2	-	-	-	1	-	-	-	
New York State English as a Second Language Achievement Test (NYSESLAT)†: Grade 8	7	N/A	N/A	N/A	11	N/A	N/A	N/A	

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

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

## This School's Results in Grade 8 Mathematics



Doculto by	2008-09	School Yea	r	2007-08 School Year				
Results by	Total	Percentage scoring at level(s):			Total	Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	402	100%	91%	34%	389	95%	85%	31%
Female	192	99%	88%	34%	191	95%	84%	35%
Male	210	100%	93%	34%	198	95%	85%	28%
American Indian or Alaska Native								
Black or African American	29	100%	79%	7%	29	_	-	_
Hispanic or Latino	41	100%	73%	2%	52	92%	67%	17%
Asian or Native Hawaiian/Other	244	1000/	0.00/	470/	220	070/	010/	440/
Pacific Islander	244	100%	96%	47%	239	97%	91%	41%
White	88	99%	88%	22%	68	93%	81%	16%
Multiracial					1	-	_	-
Small Group Totals	• • • • • • • • • • • • • • • • • • • •			•••••	30	90%	70%	10%
General-Education Students	353	100%	94%	38%	347	98%	90%	35%
Students with Disabilities	49	98%	67%	6%	42	69%	40%	2%
English Proficient	361	100%	92%	35%	347	95%	86%	33%
Limited English Proficient	41	98%	76%	27%	42	93%	69%	14%
Economically Disadvantaged	170	100%	90%	36%	202	97%	85%	31%
Not Disadvantaged	232	100%	91%	32%	187	93%	84%	32%
Migrant								
Not Migrant	402	100%	91%	34%	389	95%	85%	31%

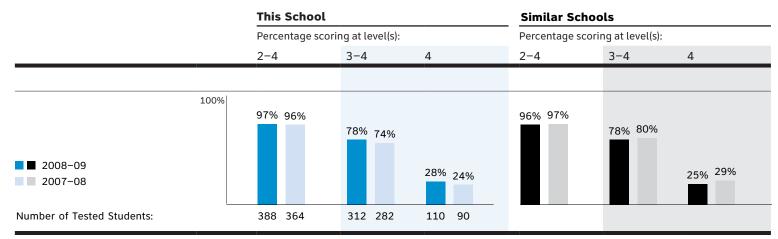
### NOTES

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Other	2008-09 <b>S</b> e	2008-09 School Year				2007-08 School Year				
Assessments	Total Number scoring at level(s):				Total	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	2	-	-	-	1	-	-	-		

School JHS 158 MARIE CURIE School ID 34-26-00-01-0158 District NEW YORK CITY GEOGRAPHIC DISTRICT #26

## This School's Results in Grade 8 Science



Posults by	2008-09	School Yea	2007-08 School Year					
Results by	Total	Percentage	Percentage scoring at level(s):			Percentage scoring at level(s):		
Student Group	Tested	2-4	3-4	4	Tested	2-4	3-4	4
All Students	236	95%	63%	3%	211	95%	59%	12%
Female	112	95%	55%	1%	89	97%	51%	8%
Male	124	96%	70%	5%	122	93%	66%	15%
American Indian or Alaska Native								
Black or African American	23	96%	52%	4%	19	100%	53%	5%
Hispanic or Latino	33	97%	48%	0%	36	97%	44%	6%
Asian or Native Hawaiian/Other Pacific Islander	127	94%	68%	3%	119	92%	63%	14%
White	53	98%	66%	4%	37	97%	65%	14%
Multiracial			• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •		•••••	•••••
Small Group Totals			• • • • • • • • • • • • • • • • • • • •				•••••	•••••
General-Education Students	189	97%	67%	3%	171	96%	67%	14%
Students with Disabilities	47	89%	49%	4%	40	88%	28%	3%
English Proficient	196	97%	69%	4%	172	98%	67%	14%
Limited English Proficient	40	85%	33%	0%	39	82%	26%	3%
Economically Disadvantaged	113	94%	59%	4%	115	96%	56%	12%
Not Disadvantaged	123	97%	67%	2%	96	94%	64%	11%
Migrant								
Not Migrant	236	95%	63%	3%	211	95%	59%	12%

### 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	2008-09 School Year				2007–08 School Year				
Assessments	Total	Number scoring at level(s):			Total	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	2	-	-	-	1	_	-	-	
Regents Science	164	163	163	103	169	164	157	65	