

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

DISTRICT ID: 342900010000
PRINCIPAL: EMMANUEL LUBIN
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Data in this report are those reported by districts in the Student Information Repository System as of August 24, 2012.

On May 29, 2012, the United States Department of Education (USDE) approved New York's Elementary and Secondary Education Act (ESEA) waiver. This waiver provides New York with increased flexibility to help close the achievement gap and assist students in becoming college and career ready. New York's waiver introduced a system of identifying districts and/or schools as **Reward, Focus,** or **Priority**, based on performance in English language arts (ELA), mathematics, and science at the elementary/middle level and in ELA, mathematics, and graduation rate at the secondary level. More information on the waiver is available at http://www.p12.nysed.gov/esea-waiver/.

Data in The New York State Accountability Report are those used to determine **Performance Indices (PIs)** and make **Adequate Yearly Progress (AYP)** determinations which, in turn, are used to assist in identifying districts and schools as Reward, Focus, and Priority. Explanations of how the data are used to make the determinations are available at http://www.p12.nysed.gov/accountability/ESEAMaterials.html.

More Information:
Office of Accountability
New York State Education Department
55 Hanson Place
Brooklyn, NY 11217

Email: accountinfo@mail.nysed.gov

Adequate Yearly Progress and Performance Indices

Performance Indices (PIs) and Unweighted Combined PIs are used to determine if a district or school is Priority or Focus. Adequate Yearly Progress (AYP) for accountability groups (all students, racial/ethnic groups, students with disabilities, limited English proficient students, and economically disadvantaged students) and PIs for accountability groups and non-AYP groups (non-racial/ethnic groups, general-education students, English proficient students, not economically disadvantaged students, male and female students, and migrant and non-migrant students) are used to determine if a district or school is Reward or a school requires a Local Assistance Plan. For more information, see http://www.p12.nysed.gov/accountability/documents/NYSESEAFlexibilityWaiver REVISED.pdf

Adequate Yearly Progress

In accordance with federal and State laws, the New York State Education Department must determine and report on the performance of students in the following areas:

- 1) Elementary/middle-level (grades 3 8) English Language Arts (ELA)
- 2) Elementary/middle-level (grades 3 8) Mathematics
- 3) Elementary/middle-level (grades 4 and 8) Science
- 4) Secondary-level (grades 9-12) ELA
- 5) Secondary-level (grades 9-12) Mathematics
- 6) Graduation Rate

This performance is determined by identifying whether or not a district or school made "Adequate Yearly Progress" (AYP). AYP indicates satisfactory progress by a district or a school toward the goal of proficiency for all students. In ELA, mathematics, and science, AYP is determined by comparing the percentage of students tested and the performance of tested students against defined standards. In graduation rate, AYP is determined by comparing the percentage of students graduating against defined standards.

Standards for English Language Arts, Mathematics, and Science

Participation: In ELA and mathematics, 95% of students in each accountability group with 40 or more members must be tested to meet the participation criterion. In science, 80% must be tested.

Performance: In ELA and mathematics, a calculated measure of performance called the "**Performance Index**" (PI) for each accountability group with 30 or more members must equal or exceed a preset objective called an "**Effective Annual Measurable Objective**" (EAMO) or a safety net objective called a "**Safe Harbor Target.**" In science, the criterion for performance is the same but the safety net is referred to as a "**Progress Target.**"

Districts and schools must meet both the participation and performance criteria for all groups with sufficient numbers to make AYP.

Standards for Graduation Rate

Districts and schools with secondary-level grades are also held to certain standards for the percentage of students who graduated. To make AYP in graduation rate, every accountability group with 30 or more members must make AYP. For a group to make AYP, the graduation rate of the 4-year graduation-rate total cohort or the 5-year graduation-rate total cohort must equal or exceed the Graduation-Rate Standard of 80% or the group's Progress Target. A cohort is a group of students who entered grade 9 anywhere in a particular school year. Graduation rates for these cohorts are then determined 4 and 5 years after the students first enter grade 9.

For more information on how AYP and PIs are determined, see "Determining AYP in 2011-12" under Understanding Accountability in New York State at http://www.p12.nysed.gov/irs/accountability/.

Elementary/Middle-Level ELA: AYP

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231 DISTRICT: NYC GEOG DIST #29 - QUEENS

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) English language arts (ELA), districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate ELA assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	_
Black or African American	X
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	X
Limited English Proficient	_
Economically Disadvantaged	×

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level ELA: Participation

SCHOOL: IS 231 MAGNETECH 2000 SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	631	98%
American Indian or Alaska Native	_	1	_
Black or African American	1	586	99%
Hispanic or Latino	_	35	_
Asian or Native Hawaiian/Other Pacific Islander	_	5	_
White	_	4	_
Multiracial	_	0	_
Students With Disabilities	·	115	99%
Limited English Proficient	_	33	_
Economically Disadvantaged	1	433	98%

[✓] At least 95% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 95% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level ELA: Performance

SCHOOL: IS 231 MAGNETECH 2000 SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

Elementary/Middle-Level (Grades 3 - 8) English Language Arts (ELA) Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS Day	PI	EAMO	Safe Harbor Target
All Students	X	579	114	145	119
American Indian or Alaska Native	_	1	_	_	_
Black or African American	X	539	114	125	119
Hispanic or Latino	✓	31	110	115	108
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	_	4	_	_	
Multiracial	_	0	_	_	_
Students With Disabilities	X	112†	65 †	91	81
Limited English Proficient	_	26	_	_	_
Economically Disadvantaged	X	394	113	128	117

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI 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). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$.

[†] Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

Elementary/Middle-Level ELA: Non-AYP Groups

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231
DISTRICT: NYC GEOG DIST #29 - QUEENS

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	630	98%	
Not Black or African American	45	93%	
Not Hispanic or Latino	596	99%	
Not Asian or Native Hawaiian/Other Pacific Islander	626	98%	
Not White	627	98%	
Not Multiracial	631	98%	
General Education	516	98%	
English Proficient	598	98%	
Not Economically Disadvantaged	198	99%	
Male	331	99%	
Female	300	97%	
Migrant	0	_	
Not Migrant	631	98%	

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	578	114
Not Black or African American	40	113
Not Hispanic or Latino	548	114
Not Asian or Native Hawaiian/Other Pacific Islander	575	114
Not White	575	114
Not Multiracial	579	114
General Education	470	125
English Proficient	553	116
Not Economically Disadvantaged	185	115
Male	313	106
Female	266	123
Migrant	0	_
Not Migrant	579	114

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Math: AYP

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231 DISTRICT: NYC GEOG DIST #29 - QUEENS

Adequate Yearly Progress: In elementary/middle-level (grades 3 - 8) mathematics, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 95% of students in each accountability group with 40 or more members must be tested on an appropriate math assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Safe Harbor Target.

All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	_
Black or African American	X
Hispanic or Latino	X
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	X
Limited English Proficient	1
Economically Disadvantaged	X

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination

Elementary/Middle-Level Math: Participation

SCHOOL: IS 231 MAGNETECH 2000 SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

All accountability groups with 40 or more members tested at least 95% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 3 - 8) Math Participation Results

Student Group	Tested 95%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	631	98%
American Indian or Alaska Native	_	1	_
Black or African American	1	586	98%
Hispanic or Latino	_	35	
Asian or Native Hawaiian/Other Pacific Islander	_	5	_
White	_	4	_
Multiracial	_	0	_
Students With Disabilities	1	115	97%
Limited English Proficient	_	33	_
Economically Disadvantaged	1	433	98%

[✓] At least 95% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 95% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level Math: Performance

SCHOOL: IS 231 MAGNETECH 2000 SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: NO

Elementary/Middle-Level (Grades 3 - 8) Math Performance Results

	PI >= EAMO or	Tested Students		Objectives	
Student Group	Safe Harbor Target	Enrolled on BEDS PI Day		EAMO	Safe Harbor Target
All Students	X	581	111	159	121
American Indian or Alaska Native	_	1	_	_	_
Black or African American	X	540	112	137	121
Hispanic or Latino	X	32	100	133	115
Asian or Native Hawaiian/Other Pacific Islander	_	4	_	_	_
White	_	4	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	X	111†	55 †	112	80
Limited English Proficient	✓	33‡	127‡	123	97
Economically Disadvantaged	X	398	110	145	119

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- ✗ Performance Index is less than Effective Annual Measurable Objective and Safe Harbor Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.
- † Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30
- ‡ Includes former limited English proficient students because the number of limited English proficient students in the current year is equal to or greater than 30.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI 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). Student scores on the tests are converted to six performance levels: Level 1 On Track, Level 1 Not On Track, Level 2 On Track, Level 2 Not On Track, Level 3, and Level 4. A PI is calculated using the levels and the following equation: ([2(Count at Level 1 On Track) + Count at Level 2 Not On Track + 2(Count at Level 2 On Track) + 2(Count at Level 4)] ÷ [Count of Tested Students]) × 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Safe Harbor Target: Safe Harbor provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Safe Harbor Target is calculated using the following formula: $2010-11 \text{ PI} + (200 - \text{the } 2010-11 \text{ PI}) \times 0.10$.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231
DISTRICT: NYC GEOG DIST #29 - QUEENS

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	630	98%	
Not Black or African American	45	96%	
Not Hispanic or Latino	596	98%	
Not Asian or Native Hawaiian/Other Pacific Islander	626	98%	
Not White	627	98%	
Not Multiracial	631	98%	
General Education	516	98%	
English Proficient	598	98%	
Not Economically Disadvantaged	198	97%	
Male	331	99%	
Female	300	97%	
Migrant	0	-	
Not Migrant	631	98%	

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI
Not American Indian or Alaska Native	580	111
Not Black or African American	41	105
Not Hispanic or Latino	549	112
Not Asian or Native Hawaiian/Other Pacific Islander	577	111
Not White	577	111
Not Multiracial	581	111
General Education	473	124
English Proficient	551	111
Not Economically Disadvantaged	183	114
Male	314	110
Female	267	113
Migrant	0	_
Not Migrant	581	111

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Elementary/Middle-Level Science: AYP

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231 DISTRICT: NYC GEOG DIST #29 - QUEENS

Adequate Yearly Progress: In elementary/middle-level (grades 4 & 8) science, districts and schools must meet both the participation and performance criteria to make Adequate Yearly Progress (AYP).

Participation: To meet the participation criterion, at least 80% of students in each accountability group with 40 or more members must be tested on an appropriate science assessment.

Performance: To meet the performance criterion, the Performance Index (PI) of students in each accountability group with 30 or more members must be equal to or greater than the Effective Annual Measurable Objective (EAMO) or the Progress Target.

All accountability groups met the participation and performance criteria (made AYP): NO

Student Group	Made AYP
All Students	×
American Indian or Alaska Native	_
Black or African American	X
Hispanic or Latino	_
Asian or Native Hawaiian/Other Pacific Islander	_
White	_
Multiracial	_
Students With Disabilities	X
Limited English Proficient	_
Economically Disadvantaged	×

[✓] Made AYP

X Did not make AYP

[—] There were not enough students to make an AYP determination $% \left(\mathbf{r}\right) =\mathbf{r}^{\prime }$

Elementary/Middle-Level Science: Participation

SCHOOL: IS 231 MAGNETECH 2000 SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

All accountability groups with 40 or more members tested at least 80% of students enrolled during the test administration period: YES

Elementary/Middle-Level (Grades 4 & 8) Science Participation Results

Student Group	Tested 80%	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores
All Students	1	326	95%
American Indian or Alaska Native	_	1	_
Black or African American	1	309	95%
Hispanic or Latino	_	15	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_
White	_	0	_
Multiracial	_	0	_
Students With Disabilities	·	61	92%
Limited English Proficient	_	17	_
Economically Disadvantaged	V	222	95%

[✓] At least 80% of students enrolled during the test administration period were tested.

Medically Excused:

Students who were excused from testing for medical reasons in accordance with federal No Child Left Behind guidance are not included in these calculations.

[✗] Less than 80% of students enrolled during the test administration period were tested.

[—] There were fewer than 40 students enrolled during the test administration period.

Elementary/Middle-Level Science: Performance

SCHOOL: IS 231 MAGNETECH 2000 SCHOOL ID: 342900010231

DISTRICT: NYC GEOG DIST #29 - QUEENS

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Progress Target: NO

Elementary/Middle-Level (Grades 4 & 8) Science Performance Results

Student Group	PI >= EAMO or Progress Target	Tested Students Enrolled on BEDS Day	PI	Objectives	
				EAMO	Progress Target
All Students	×	296	106	173	143
American Indian or Alaska Native	_	1	_	_	_
Black or African American	×	281	106	155	142
Hispanic or Latino	_	13	_	_	_
Asian or Native Hawaiian/Other Pacific Islander	_	1	_	_	_
White	_	0	_	_	_
Multiracial	_	0	_	_	_
Students With Disabilities	×	54 †	48 †	141	104
Limited English Proficient	_	15	_	_	_
Economically Disadvantaged	×	203	103	160	138

- ✓ Performance Index is equal to or greater than Effective Annual Measurable Objective.
- X Performance Index is less than Effective Annual Measurable Objective and Progress Target.
- There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.
- † Includes former students with disabilities because the number of students with disabilities in the current year is equal to or greater than 30.

BEDS Day (Basic Educational Data System Day): BEDS Day is the first Wednesday in October of the school year.

Performance Index (PI): A PI 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). Student scores on the tests are converted to four performance levels, from Level 1 to Level 4. A PI is calculated using the levels and the following equation: ([(Count at Level 2) + 2(Count at Level 3) + 2(Count at Level 4)] \div [Count of Tested Students]) \times 100

Effective Annual Measurable Objective (EAMO): The EAMO is the PI value that each accountability group of a given size within a district or school is expected to achieve to meet the performance criterion. The EAMO table is available at http://www.p12.nysed.gov/irs/accountability/ under the header "Annual Measurable Objectives."

Progress Target: A Progress Target provides an alternate means to meet the performance criterion for accountability groups whose PIs are less than their EAMOs. The 2011-12 Progress Target is calculated by adding 1 point to the previous year's PI.

Elementary/Middle-Level Science: Non-AYP Groups

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231
DISTRICT: NYC GEOG DIST #29 - QUEENS

Participation and performance for the following groups are NOT used to determine AYP.

Participation

Student Group	Students Enrolled During the Test Administration Period	Percent of Enrolled Students with Valid Test Scores	
Not American Indian or Alaska Native	325	95%	
Not Black or African American	17	_	
Not Hispanic or Latino	311	96%	
Not Asian or Native Hawaiian/Other Pacific Islander	325	95%	
Not White	326	95%	
Not Multiracial	326	95%	
General Education	265	96%	
English Proficient	309	95%	
Not Economically Disadvantaged	104	95%	
Male	159	96%	
Female	167	95%	
Migrant	0	_	
Not Migrant	326	95%	

[—] There were fewer than 40 students enrolled during the test administration period.

Performance

Student Group	Tested Students Enrolled on BEDS Day	PI	
Not American Indian or Alaska Native	295	106	
Not Black or African American	15	_	
Not Hispanic or Latino	283	106	
Not Asian or Native Hawaiian/Other Pacific Islander	295	106	
Not White	296	106	
Not Multiracial	296	106	
General Education	243	119	
English Proficient	281	110	
Not Economically Disadvantaged	93	112	
Male	149	101	
Female	147	112	
Migrant	0	_	
Not Migrant	296	106	

[—] There were fewer than 30 tested students enrolled on BEDS day and during the test administration period.

Unweighted Combined ELA and Math Pls

SCHOOL: IS 231 MAGNETECH 2000

SCHOOL ID: 342900010231 DISTRICT: NYC GEOG DIST #29 - QUEENS

Unweighted Combined ELA and Math Performance Indices (PIs)

The unweighted combined ELA and math Performance Index (PI) is the sum of the PIs for all measures for which the school/district has 30 or more students in the group divided by the number of measures for which the school/district has 30 or more students in the group. For example, EM ELA = 150, EM Math = 180, HS ELA = 140, HS Math = 160: $(150 + 180 + 140 + 160) \div 4 = 157.5 = 158$.

Student Group	Elementary/ Middle-Level ELA PI	Elementary/ Middle-Level Math Pl	Secondary-Level ELA PI	Secondary-Level Math Pl	Unweighted Combined PI
All Students	114	111	_	_	113
American Indian or Alaska Native	_	_	_	_	_
Black or African American	114	112	_	_	113
Hispanic or Latino	110	100	_	_	105
Asian or Native Hawaiian/Other Pacific Islander	_	_	_	_	_
White	_	_	_	_	_
Multiracial	_	_	_	_	_
Students With Disabilities	65	55	_	_	60
Limited English Proficient	_	127	_	_	127
Economically Disadvantaged	113	110	_	_	112

[—] There was not enough students to determine a Performance Index.