

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226

DISTRICT: NYC GEOG DIST #21 -

BROOKLYN

DISTRICT ID: 332100010000

PRINCIPAL: SHERRY TANNENBAUM

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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
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October 25, 2013

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: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226 DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	×
White	✓
Multiracial	_
Students With Disabilities	✓
Limited English Proficient	1
Economically Disadvantaged	1

[✓] Made AYP

X Did not make AYP

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

Elementary/Middle-Level ELA: Participation

SCHOOL: PS 226 ALFRED DE B MASON SCHOOL ID: 332100010226

DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	514	100%
American Indian or Alaska Native	_	2	_
Black or African American	_	11	
Hispanic or Latino	1	134	100%
Asian or Native Hawaiian/Other Pacific Islander	1	144	100%
White	1	223	100%
Multiracial	_	0	_
Students With Disabilities	1	100	100%
Limited English Proficient	1	116	100%
Economically Disadvantaged	·	448	100%

[✓] 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: PS 226 ALFRED DE B MASON SCHOOL ID: 332100010226

DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	Student Group Safe Harbor Enrolled on BEDS Target Day		PI	EAMO	Safe Harbor Target
All Students	v	488	147	145	142
American Indian or Alaska Native		2	_	_	
Black or African American	_	11	_	_	
Hispanic or Latino	/	130	135	123	123
Asian or Native Hawaiian/Other Pacific Islander	X	135	152	156	156
White	/	210	150	156	144
Multiracial	_	0	_	_	_
Students With Disabilities	/	101†	111+	91	91
Limited English Proficient	/	171‡	115‡	102	102
Economically Disadvantaged	/	423	145	129	129

- ✓ 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 ELA: Non-AYP Groups

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	512	100%	
Not Black or African American	503	100%	
Not Hispanic or Latino	380	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	370	100%	
Not White	291	100%	
Not Multiracial	514	100%	
General Education	414	100%	
English Proficient	398	100%	
Not Economically Disadvantaged	66	100%	
Male	276	100%	
Female	238	100%	
Migrant	0	_	
Not Migrant	514	100%	

[—] 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	486	147
Not Black or African American	477	147
Not Hispanic or Latino	358	151
Not Asian or Native Hawaiian/Other Pacific Islander	353	145
Not White	278	145
Not Multiracial	488	147
General Education	391	156
English Proficient	388	163
Not Economically Disadvantaged	65	160
Male	263	142
Female	225	152
Migrant	0	_
Not Migrant	488	147

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

Elementary/Middle-Level Math: AYP

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226 DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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): YES

Student Group	Made AYP
All Students	✓
American Indian or Alaska Native	_
Black or African American	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	✓
White	✓
Multiracial	_
Students With Disabilities	✓
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 Math: Participation

SCHOOL: PS 226 ALFRED DE B MASON SCHOOL ID: 332100010226

DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	515	100%
American Indian or Alaska Native	_	2	_
Black or African American	_	11	_
Hispanic or Latino	1	134	100%
Asian or Native Hawaiian/Other Pacific Islander	1	145	99%
White	1	223	100%
Multiracial	_	0	_
Students With Disabilities	1	100	100%
Limited English Proficient	1	117	99%
Economically Disadvantaged	1	449	100%

[✓] 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.

X 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: PS 226 ALFRED DE B MASON SCHOOL ID: 332100010226

DISTRICT: NYC GEOG DIST #21 - BROOKLYN

All accountability groups with 30 or more members had a PI greater than or equal to the EAMO or Safe Harbor Target: YES

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

	PI >= EAMO or	Tested Students		Objectives	
Student Group	roup Safe Harbor Enrolled on BEDS P Target Day		PI	ЕАМО	Safe Harbor Target
All Students	✓	495	178	159	159
American Indian or Alaska Native	_	2	_	_	_
Black or African American	_	11	_	_	_
Hispanic or Latino	✓	130	167	141	141
Asian or Native Hawaiian/Other Pacific Islander	✓	136	189	176	176
White	✓	216	179	166	166
Multiracial	_	0	_	_	_
Students With Disabilities	V	101†	159 †	112	112
Limited English Proficient	✓	178‡	167‡	132	132
Economically Disadvantaged	✓	430	178	146	146

- ✓ 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 PI + $(200 - 10) \times (0.10)$.

Elementary/Middle-Level Math: Non-AYP Groups

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	513	100%
Not Black or African American	504	100%
Not Hispanic or Latino	381	100%
Not Asian or Native Hawaiian/Other Pacific Islander	370	100%
Not White	292	100%
Not Multiracial	515	100%
General Education	415	100%
English Proficient	398	100%
Not Economically Disadvantaged	66	100%
Male	276	100%
Female	239	100%
Migrant	0	-
Not Migrant	515	100%

[—] 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	493	178
Not Black or African American	484	179
Not Hispanic or Latino	365	182
Not Asian or Native Hawaiian/Other Pacific Islander	359	174
Not White	279	178
Not Multiracial	495	178
General Education	398	183
English Proficient	388	184
Not Economically Disadvantaged	65	180
Male	266	178
Female	229	179
Migrant	0	_
Not Migrant	495	178

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

Elementary/Middle-Level Science: AYP

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226 DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	_
Hispanic or Latino	✓
Asian or Native Hawaiian/Other Pacific Islander	×
White	×
Multiracial	_
Students With Disabilities	_
Limited English Proficient	✓
Economically Disadvantaged	1

[✓] Made AYP

X Did not make AYP

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

Elementary/Middle-Level Science: Participation

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226 DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	✓	154	100%
American Indian or Alaska Native	_	2	_
Black or African American	_	4	_
Hispanic or Latino	_	36	_
Asian or Native Hawaiian/Other Pacific Islander	✓	46	100%
White	V	66	100%
Multiracial	_	0	_
Students With Disabilities	_	29	_
Limited English Proficient	_	35	_
Economically Disadvantaged	1	130	100%

[✓] 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: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	×	148	166	170	170
American Indian or Alaska Native	_	2	_	_	_
Black or African American	_	4	_	_	_
Hispanic or Latino	✓	35	154	149	149
Asian or Native Hawaiian/Other Pacific Islander	×	44	166	172	172
White	×	63	171	179	174
Multiracial	_	0	_	_	_
Students With Disabilities	_	28	_	_	_
Limited English Proficient	✓	48‡	142‡	136	136
Economically Disadvantaged	✓	125	162	159	159

- ✓ 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 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 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: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226
DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	152	100%	
Not Black or African American	150	100%	
Not Hispanic or Latino	118	100%	
Not Asian or Native Hawaiian/Other Pacific Islander	108	100%	
Not White	88	100%	
Not Multiracial	154	100%	
General Education	125	100%	
English Proficient	119	100%	
Not Economically Disadvantaged	24		
Male	79	100%	
Female	75	100%	
Migrant	0		
Not Migrant	154	100%	

[—] 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	146	166	
Not Black or African American	144	165	
Not Hispanic or Latino	113	169	
Not Asian or Native Hawaiian/Other Pacific Islander	104	165	
Not White	85	161	
Not Multiracial	148	166	
General Education	120	171	
English Proficient	116	177	
Not Economically Disadvantaged	23	_	
Male	75	160	
Female	73	171	
Migrant	0	_	
Not Migrant	148	166	

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

Unweighted Combined ELA and Math Pls

SCHOOL: PS 226 ALFRED DE B MASON

SCHOOL ID: 332100010226 DISTRICT: NYC GEOG DIST #21 - BROOKLYN

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	147	178	_	_	163
American Indian or Alaska Native	_	_	_	_	_
Black or African American	_	_	_	_	_
Hispanic or Latino	135	167	_	_	151
Asian or Native Hawaiian/Other Pacific Islander	152	189	_	_	171
White	150	179	_	_	165
Multiracial	_	_	_	_	_
Students With Disabilities	111	159	_	_	135
Limited English Proficient	115	167	_	_	141
Economically Disadvantaged	145	178	_	_	162

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