You are viewing an archived document from the New Jersey State Library.



# State of New Jersey 2013-14

OVERVIEW MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

This school's academic performance is high when compared to schools across the state. Additionally, its academic performance is about average when compared to its peers. This school's college and career readiness lags in comparison to schools across the state. Additionally, its college and career readiness significantly lags in comparison to its peers. This school's student growth performance is about average when compared to schools across the state. Additionally, its student growth performance lags in comparison to its peers.

Performance Areas	Peer Percentile	Statewide Percentile	Percent of Targets Met
Academic Achievement	51	68	100%
College and Career Readiness	15	27	50%
Student Growth	31	43	100%

Improvement Status
N/A
Rationale
N/A

Very High Performance is defined as being equal to or above the 80th percentile.

High Performance is defined as being between the 60th and 79.9th percentiles.

Average Performance is defined as being between the 40th and 59.9th percentiles.

Lagging Performance is defined as being between the 20th and 39.9th percentiles.

Significantly Lagging Performance is defined as being equal to or below the 19.9th percentile.

<u>Peer Schools</u> are schools that have similar grade levels and students with similar demographic characteristics, such as the percentage of students qualifying for Free/Reduced Lunch, Limited English Proficiency programs or Special Education programs.

### **Academic Achievement**

This school outperforms 68% of schools statewide as noted by its statewide percentile and 51% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Academic Achievement. Additionally, this school is meeting 100% of its performance targets in the area of Academic Achievement



Academic Achievement measures the content knowledge students have in language arts literacy and math. For elementary and middle schools, this includes measures of the school's proficiency rate on both the Language Arts Literacy and Math sections of the New Jersey Assessment of Skills and Knowledge (NJ ASK). A proficiency rate is calculated by summing the count of students who scored either proficient or advanced proficient on the assessment and dividing by the count of valid test scores.

### **College and Career Readiness**

This school outperforms 27% of schools statewide as noted by its statewide percentile and 15% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of College and Career Readiness. Additionally, this school is meeting 50% of its performance targets in the area of College and Career Readiness.



College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers. For all elementary and middle schools, this includes a measurement of how many students are chronically absent. For schools with middle school grades, it also includes a measurement of how many students take Algebra I in eighth grade.

### Student Growth

This school outperforms 43% of schools statewide as noted by its statewide percentile and 31% of schools educating students with similar demographic characteristics as noted in its peer school percentile in the performance area of Student Growth. Additionally, this school is meeting 100% percentage of its performance targets in the area of Student Growth.



Student Growth measures the performance of students from one year to the next on the New Jersey Assessment of Skills and Knowledge (NJ ASK) in Language Arts Literacy and Math when compared to students with a similar history of performance on NJASK.



### **DEMOGRAPHIC INFORMATION**

2011-12

MONMOUTH FARMINGDALE BORO

**GRADE SPAN PK-08** 

PK

### 25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST

### FARMINGDALE, NJ 07727-0706

### Language Diversity

This table presents the percentage of students who primarily speak each language in their home.

2013-14	Percent
English	95.4%
Spanish	3.9%
Hindi	0.7%

### **Enrollment by Grade**

This graph presents the count of students who were 'on roll' by grade in October of each school year. 08 160 07 21 140 06 17 11 9 120 11 05 19 19 Enrollment Count 20 04 18 19 16 03 80 20 19 20 02 60 12 17 01 18 19 KG 20 16 14

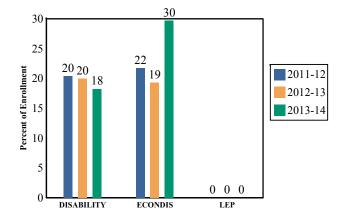
> 2 2012-13 2 Total School Enrollment Trends

2013-14

Note: "UG" represents the count of students who are 'on roll' in this school but who are educated in ungraded classrooms, meaning that the classrooms may contain students from multiple grade levels.

Total School Enrollment		
2011-12	152	
2012-13	150	
2013-14	148	

### **Enrollment Trends by Program Participation**

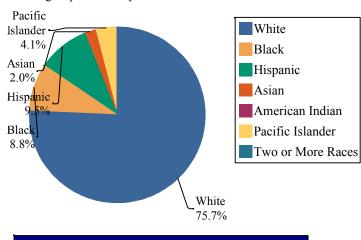


### **Current Year Enrollment by Program Participation**

in the state of th				
2013-2014	Count of Students	% of Enrollment		
Students with Disability	27	18%		
Economically Disadvantaged Students	44	29.7%		
Limited English Proficient Students	0	0.0%		

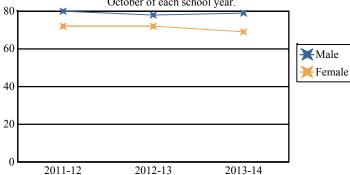
### Enrollment by Ethnic/Racial Subgroup

This graph presents the percentages of enrollment for each subgroup defined by the No Child Left Behind Act of 2001



### **Enrollment by Gender**

This graph presents the count of students by gender who were 'on roll' in October of each school year.



	Male	Female
2011-12	80	72
2012-13	78	72
2013-14	79	69



### ACADEMIC ACHIEVEMENT

### MONMOUTH FARMINGDALE BORO

#### GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

Academic Achievement measures the content knowledge students have in language arts literacy and math. In elementary and middle school, this includes the outcomes of the New Jersey Assessment of Skills and Knowledge (NJASK). The first column - Schoolwide Performance - in the table below includes measures of the total schoolwide proficiency rate in both language arts literacy and math. The second column - Peer School Percentile - indicates where the school's proficiency rate compares to its group of peer schools. For example, a school that has a peer school percentile rank of 65 has a proficiency rate that is higher than 65% of its peer schools. The third column - Statewide Percentile - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile of 30 has a proficiency rate that is higher than 30% of all schools with NJASK scores statewide. The last column - Percent of Targets Met - presents the percentage of progress targets met as defined by the NJDOE's NCLB waiver.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Percentile	State Percentile	Percent of Targets Met
NJASK Language Arts Proficiency and above	74%	30	59	100%
NJASK Math Proficiency and above	85%	71	77	100%
SUMMADY Academic Achievement		<b>5</b> 1	(9	1000/

### NCLB Progress Targets - Language Arts Literacy

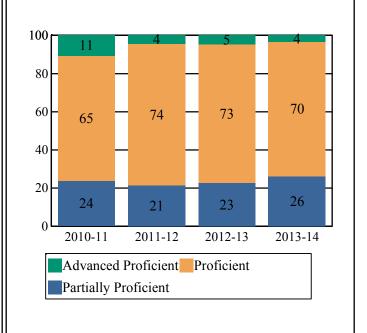
This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

Subgroups	Total Valid	Pass	Target	Met
	Scores	Rate		Target?
Schoolwide	84	73.8	82.2	YES*
White	59	76.3	81.7	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

# YES\* = Met Progress Target(Confidence Interval Applied) Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### **Proficiency Trends - Language Arts Literacy**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Language Arts Literacy assessment over the prior four years.





### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

**GRADE SPAN PK-08** 

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### NCLB Progress Targets - Math

This table presents the Progress Targets as uniquely calculated for each subgroup in each school under NJDOE's NCLB waiver. The methodology - as defined by the United States Department of Education - is calculated so that each subgroup will halve the gap between their 2011 proficiency rate and 100% proficiency by 2017.

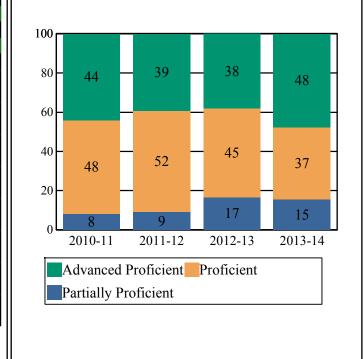
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	84	84.5	90	YES*
White	59	86.4	90	YES*
Black	-	-		
Hispanic	-	-		
American Indian	-	-		
Asian	-	-		
Two or More Races	-	-		
Students with Disability	-	-		
Limited English Proficient Students	-	-		
Economically Disadvantaged Students	-	-		

YES\* = Met Progress Target(Confidence Interval Applied)

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### **Proficiency Trends - Math**

This graph presents the percentage of students who scored in the Advanced Proficient, Proficient and Partially Proficient categories of the statewide Math assessment over the prior four years.





### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### NJASK Results - Language Arts Literacy Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	100%	0%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - Language Arts Literacy Grade Level - 04

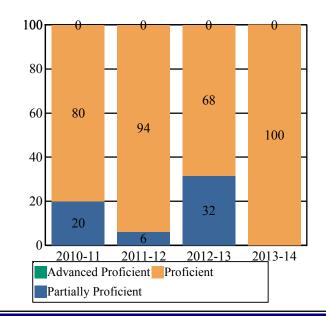
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	0%	55%	45%
White	0%	64%	36%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

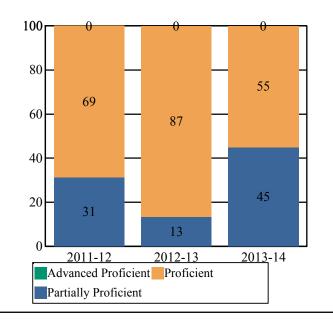
Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 04





### ACADEMIC ACHIEVEMENT

MONMOUTH

FARMINGDALE BORO GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST

49 ACADEMY ST FARMINGDALE, NJ 07727-0706

#### NJASK Results - Language Arts Literacy Grade Level - 05

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	8%	62%	31%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - Language Arts Literacy Grade Level - 06

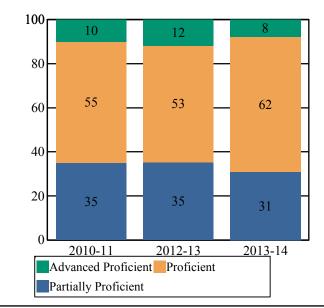
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Advanced Proficient	Proficient	Partially Proficient
0%	69%	31%
0%	75%	25%
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
	Proficient	0% 69%  0% 75%

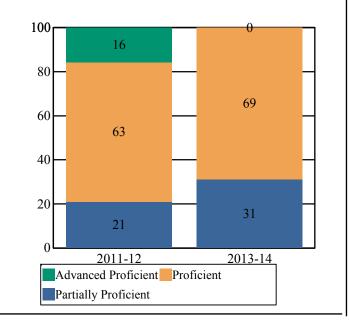
Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 06





### ACADEMIC ACHIEVEMENT

MONMOUTH

FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

Data is suppressed to protect the confidentiality of the students.

### NJASK Results - Language Arts Literacy Grade Level - 07

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	-	-	-
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

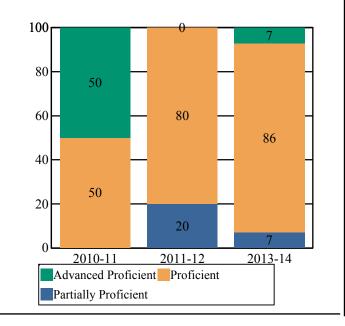
### NJASK Results - Language Arts Literacy Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

7%	86%	7%
		/ 70
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Language Arts Literacy -Grade Level - 08



You are viewing an archived document from the New Jersey State Library.



# State of New Jersey 2013-14

#### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

**GRADE SPAN PK-08** 

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	25	33	30	12
All Students	Nation	32	33	27	8

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep8read.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://www.nj.gov/education/pr/1314/naep/naep8read.html</a>

Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15	39	40	7
All Students	Nation	22	42	32	4



### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### NJASK Results - MATH Grade Level - 03

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	83%	17%	0%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Results - MATH Grade Level - 04

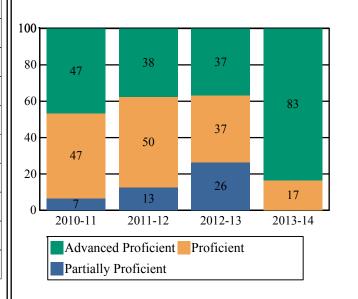
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	15%	50%	35%
White	14%	57%	29%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups when	the count i	is high anou	ah undar

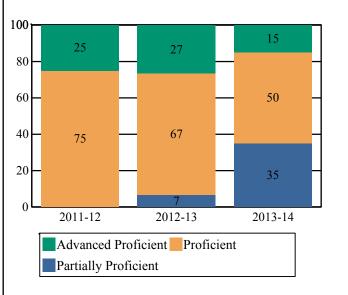
Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Math - Grade Level - 03

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 04





### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### NJASK Results - MATH Grade Level - 05

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	23%	62%	15%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### **NJASK Results - MATH Grade Level - 06**

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

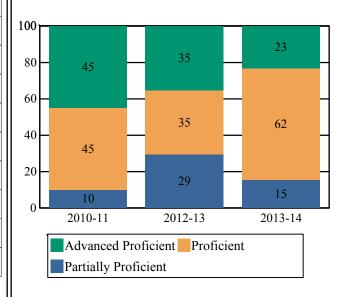
Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	56%	31%	13%
White	67%	17%	17%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is amazantad fan aulamanna sulam	. 41	. 1. 1 . 1	.1 1

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

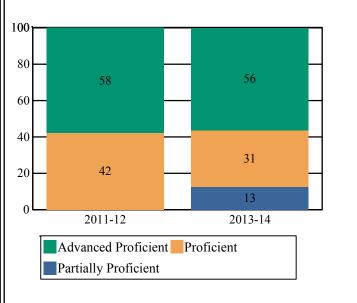
### This graph presents the grade level outcomes in the categories

NJASK Proficiency Trends - Math - Grade Level - 05

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Proficiency Trends - Math - Grade Level - 06





### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

ALE BORO GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### NJASK Proficiency Trends - Math - Grade Level - 07

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.

Data is suppressed to protect the confidentiality of the students.

### NJASK Results - MATH Grade Level - 07

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	-	-	-
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is presented for subgroups when	the count i	a high angu	ah undan

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

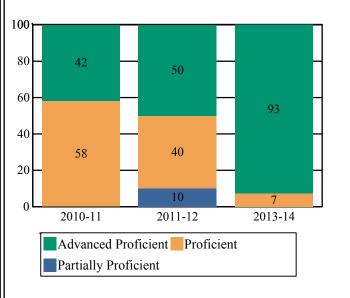
### **NJASK Results - MATH Grade Level - 08**

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	93%	7%	0%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-
Data is anagontal for subsequence subseq	41	. 1. 1. 1	. 1

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Math - Grade Level - 08



You are viewing an archived document from the New Jersey State Library.



# State of New Jersey 2013-14

### ACADEMIC ACHIEVEMENT

MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep4math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Grade 4 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	13	38	39	10
All Students	Nation	17	41	34	8

### 2013 National Assessment Educational Progress (NAEP)

The National Assessment of Educational Progress (NAEP) is the largest national assessment of what our nation's students know and can do. NAEP assesses fourth-, eighth-, and twelfth-grade students in subjects such as reading, mathematics, science, and writing. The reporting of NAEP scores on state report cards is a federal mandate. The results of NAEP are also published as the Nation's Report Card, and are available for the nation, states, and, in some cases, urban districts. The NAEP scores on the report card include grades four and eight 2013 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit:

http://www.nj.gov/education/pr/1314/naep/naep8math.html For more information, visit <a href="http://nces.ed.gov/nationsreportcard/">http://nces.ed.gov/nationsreportcard/</a>

Grade 8 Math	State/Nation	<b>Below Basic</b>	Basic	Proficient	Advanced
All Students	State (NJ)	18	34	33	16
All Students	Nation	26	38	27	9



### **State of New Jersey**

### 2013-14

### ACADEMIC ACHIEVEMENT

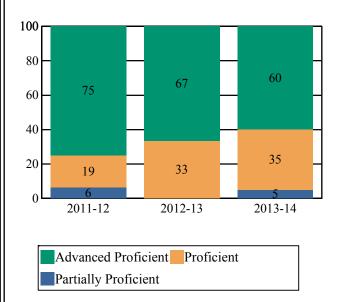
**MONMOUTH** 

**GRADE SPAN PK-08** FARMINGDALE BORO

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### NJASK Proficiency Trends - Science - Grade Level - 04

This graph presents the grade level outcomes in the categories of Advanced Proficient, Proficient, and Partially Proficient over the last four years.



### NJASK Results - Science Grade Level - 04

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	60%	35%	5%
White	64%	36%	0%
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

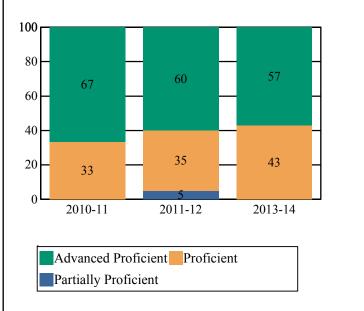
### NJASK Results - Science Grade Level - 08

This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	57%	43%	0%
White	-	-	-
Black	-	-	-
Hispanic	-	-	-
American Indian	-	-	-
Asian	-	-	-
Two or More Races	-	-	-
Students with Disability	-	-	-
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	-	-	-

Data is presented for subgroups when the count is high enough under NCLB suppression rules.

### NJASK Proficiency Trends - Science - Grade Level - 08





### COLLEGE AND CAREER READINESS MONMOUTH

FARMINGDALE BORO

#### GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

Students in both elementary and middles schools begin to demonstrate college readiness behaviors long before they even enter high school. Among the behaviors that research has shown to be indicative of success and college and career readiness are regularly attending school and challenging themselves with rigorous course work. First, the table presents the percentage of students, as measured against the school's enrollment in eighth grade, who were reported via NJSMART as being enrolled in Algebra I. The table also presents the percentage of students who were chronically absent during the prior school year. A chronically absent student is a student who was not present for any reason for 10% or more of the total days possible for that individual student.

The first column - Schoolwide Performance - represents the outcomes for these particular indicators in this school. The second column - Peer School Percentile - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile - indicates how the school's performance compares to schools across the state. The fourth column - Statewide Target - provides the statewide targets for each of these indicators. The last column - Met Target? - indicates whether the School Performance met or exceeded the statewide target.

The Summary row presents the averages of the peer school percentiles, the average of statewide percentiles and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Students taking Algebra (%)	20%	23	36	20%	YES
Chronic Absenteeism (%)	13%	6	17	6%	NO
Summary		15	27		50%

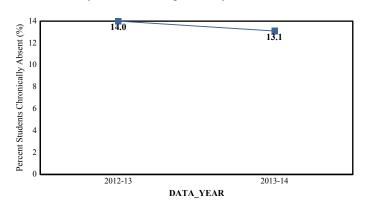
### Algebra I

This table presents the percentage of eighth graders who were reported in the Algebra I course code in NJSMART and the percentage of those students who earned a C or higher in the course.

2013-14	School
Students taking Algebra I	20%
Algebra grade (C or better)	100%

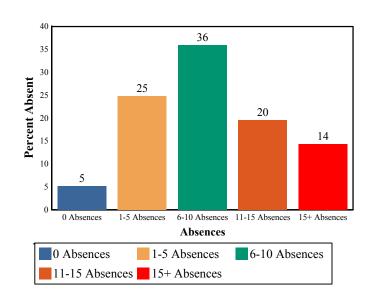
### **Chronic Absenteeism Trend**

This graph presents the percentage of the enrolled students who were chronically absent for the past two years.



#### Absenteeism

The chart below presents the percentage of students who were absent in each category of absence: 0 absences, 1- 5 absences, 6 - 10 absences, 11 - 15 absences, and more than 15 absences. An absence is defined as being 'not present' and includes the days missed regardless of whether they were determined to be excused or unexcused by the school.





STUDENT GROWTH

MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

25-1490-050

This section of the performance report presents data about student growth, utilizing the Student Growth Percentile Methodology (SGP). SGP creates a measure of how students progressed in grades 4 through 8 in NJ ASK Language Arts Literacy and Math when compared to other students with a similar NJ ASK test score history. A short video explaining the methodology can be found here: http://www.state.nj.us/education/njsmart/performance/

The first column - Schoolwide Performance - presents the schoolwide median growth score in either Language Arts Literacy or Math for all students in the school. The second column - Peer Percentile - indicates how the school's growth performance compares to its group of peer schools. The third column - Statewide Percentile - indicates how a school compares to schools across the state. The last column - Met Target? - indicates whether the school's performance met or exceeded the target.

The summary row presents the averages of the peer school percentiles, the averages of statewide percentiles, the percentage of statewide targets met.

Student Growth Indicators	Schoolwide Performance	Peer Percentile	Statewide Percentile	Statewide Target	Met Target?
Student Growth on Language Arts	47	23	44	35	YES
Student Growth on Math	47	39	41	35	YES
		31	43		100%

### **Student Growth**

This table presents for all students with growth scores the interaction between their proficiency level on NJASK and their growth scores. For example, in the top left cell the percentage of students who are both partially proficient AND also demonstrating low growth is displayed.

_					
0.1	2001	- 0	an.	- 1	rts
	II VII	ши	YE.	ZΑN	

	GROWTH		
	Low	Typical	High
Partially Proficient	19%	9%	3%
Proficient	17%	31%	17%
Advanced Proficient	0%	0%	4%

#### Math

	GROWTH		
	Low	Typical	High
Partially Proficient	12%	6%	1%
Proficient	18%	14%	8%
Advanced Proficient	4%	6%	30%

Low Growth is defined as an Student Growth Percentile score less than 35.

Typical Growth is defined as an Student Growth Percentile score between 35 and 65.

High Growth is defined as a Student Growth Percentile score higher than 65.



### WITHIN SCHOOL ACHIEVEMENT GAP MONMOUTH FARMINGDALE BORO

GRADE SPAN PK-08

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

This section of the performance report presents data about the achievement gap that exists within a school - as measured by the difference between the students' scale scores at the 25th and 75th percentile in the school, the so-called Interquartile Range (IQR). Taken together with an understanding of the overall and average achievement levels in the school, the IQR furthers an understanding of the range of student outcomes that exist in a school. A school gap smaller than the state gap indicates that the school's range of student outcomes is narrower than the state's while a school gap larger than the state gap indicates that the school's range of student outcomes is larger than the state's.

### **Grade Level - 03**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	243	300
75th	230	221
50th	214	207
25th	207	188
0th	188	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	23	33

### **Grade Level - 04**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	239	300
75th	219	219
50th	202	202
25th	186	186
Oth	177	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	33	33

### **Grade Level - 03**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	282	268
50th	256	229
25th	251	200
0th	185	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	31	68

### **Grade Level - 04**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	274	300
75th	232	264
50th	213	228
25th	188	195
0th	141	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	44	69



### WITHIN SCHOOL ACHIEVEMENT GAP MONMOUTH FARMINGDALE BORO

**GRADE SPAN PK-08** 

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### **Grade Level - 05**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	248	300
75th	228	224
50th	212	206
25th	184	186
Oth	172	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	44	38

### **Grade Level - 06**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	240	300
75th	227	230
50th	209	211
25th	198	192
0th	158	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	29	38

### **Grade Level - 05**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	269	300
75th	235	262
50th	219	235
25th	203	206
0th	163	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	32	56

### **Grade Level - 06**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score
99th	300	300
75th	273	259
50th	255	228
25th	205	201
0th	174	100

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	68	58



### WITHIN SCHOOL ACHIEVEMENT GAP MONMOUTH

FARMINGDALE BORO

**GRADE SPAN PK-08** 

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### **Grade Level - 08**

### NJ ASK Language Arts 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile	School Scale Score	State Scale Score			
99th	249	300			
75th	231	238			
50th	221	221			
25th	215	204			
0th	203	100			

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	16	34

### **Grade Level - 08**

### NJ ASK Math 25th %ile vs 75th%ile

This table presents the scale scores associated with students at the bottom (0th percentile), the 25th percentile, the 50th percentile, the 75th percentile and the top (99th percentile) of school's distribution.

Percentile School Scale Score		State Scale Score			
99th	300	300			
75th	300	259			
50th	300	227			
25th	251	192			
0th	212	100			

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	49	67



SCHOOL CLIMATE MONMOUTH FARMINGDALE BORO

**GRADE SPAN PK-08** 

25-1490-050 FARMINGDALE ELEMENTARY 49 ACADEMY ST FARMINGDALE, NJ 07727-0706

### **Length of School Day**

This table presents the amount of time a school is in session for a typical student on a normal school day.

	School
2013-14	6 Hrs. 40 Mins.

### **Student Suspension Rate**

This table presents the percentage of students who were suspended one or more times during the school year.

	School
2013-14	3.4%

### **Instructional Time**

This table presents the amount of time that a typical student is engaged in instructional activities under the supervision of a certified teacher.

2013-14	School
Full Time	6 Hrs. 40 Mins.
Shared Time	0 Hrs. 0 Mins.

### **Student Expulsions**

This table presents the number of students who were expelled from the school and district during the school year.

	School		
2013-14	0		

### **Student to Staff Ratio**

This table presents the count of students per faculty member or administrator in the school. All staff are counted in full-time equivalents.

2013-14	School	
Faculty	8	
Administrators	74	

### SCHOOL PEER GROUP

### FARMINGDALE ELEMENTARY

25-1490-050

This table presents the list of peer schools in alphabetical order by county name that was created specifically for this school (highlighted in yellow). Peer schools are drawn from across the state and represent schools that have similar grade configurations and that are educating students of similar demographic characteristics, as measured by enrollment in Free/Reduced Lunch Programs, Limited English Proficiency or Special Education Programs.

COUNTY NAM	ME DISTRICT NAME	SCHOOL NAME	CDS CODE	GRAD ESPAN	FRPL	LEP	SpED
ATLANTIC	ESTELL MANOR CITY	ESTELL MANOR ELEMENTARY SCHOOL		50 KG-08		0.0%	11.6%
BERGEN	HASBROUCK HEIGHTS BORO	OHASBROUCK HEIGHTS MIDDLE SCHOOL	03-2080-0	55 06-08	18.4%	0.5%	14.9%
BERGEN	MAHWAH TWP	RAMAPO RIDGE	03-2900-0	76 06-08	11.5%	0.5%	14.0%
BURLINGTON	EASTAMPTON TWP	EASTAMPTON TOWNSHIP SCHOOL DISTRICT	05-1250-0	60 KG-08	22.9%	0.5%	18.0%
BURLINGTON	LUMBERTON TWP	LUMBERTON MIDDLE SCHOOL	05-2850-0	60 06-08	19.4%	0.8%	19.4%
BURLINGTON	MOUNT LAUREL TWP	T. E. HARRINGTON MIDDLE	05-3440-0	60 07-08	17.8%	0.2%	14.9%
BURLINGTON	WESTAMPTON	SCHOOL WESTAMPTON TOWNSHIP MIDDLE SCHOOL	05-5720-0	50 PK-08	21.8%	0.2%	14.9%
BURLINGTON	WOODLAND TWP	CHATSWORTH ELEMENTARY SCHOOL	05-5890-0	30 PK-08	22.8%	0.0%	14.2%
CAMDEN	BERLIN BORO	BERLIN COMMUNITY SCHOOL	07-0330-0	20 PK-08	17.0%	0.4%	13.6%
CAMDEN	GIBBSBORO BORO	GIBBSBORO ELEMENTARY SCHOOL	J07-1720-0	20 PK-08	13.0%	0.0%	10.6%
ESSEX	MONTCLAIR TOWN	GLENFIELD MIDDLE SCHOOL	13-3310-1	16 06-08	22.8%	0.0%	14.5%
ESSEX	SOUTH ORANGE- MAPLEWOOD	SOUTH ORANGE MIDDLE SCHOOL	13-4900-0	50 06-08	20.0%	0.0%	14.7%
GLOUCESTER	WASHINGTON TWP	ORCHARD VALLEY MIDDLE SCHOOL	15-5500-0	50 06-08	27.9%	0.0%	17.6%
HUNTERDON	FLEMINGTON-RARITAN REG	J.P. CASE MIDDLE SCHOOL	19-1510-0	45 07-08	10.3%	1.1%	17.0%
HUNTERDON	FRENCHTOWN BORO	FRENCHTOWN ELEMENTARY	19-1680-0	50 PK-08	18.0%	0.0%	12.8%
MIDDLESEX	OLD BRIDGE TWP	JONAS SALK MIDDLE SCHOOL	23-3845-1	10 06-08	23.8%	0.1%	16.2%
MIDDLESEX	SPOTSWOOD BORO	SPOTSWOOD MEMORIAL MIDDLE SCHOOL	23-4970-0	90 06-08	16.8%	0.0%	11.0%
MONMOUTH	FARMINGDALE BORO	FARMINGDALE ELEMENTARY	25-1490-0	50 PK-08	29.7%	0.0%	18.1%
MONMOUTH	MANALAPAN- ENGLISHTOWN REG MIDDLETOWN TWP	MANALAPAN-ENGLISHTOWN MIDDLE SCHOOL THORNE MIDDLE SCHOOL	25-2920-0		10.7%	0.6%	13.8%
MONMOUTH	TINTON FALLS	TINTON FALLS MIDDLE SCHOOL	25-3160-0		23.0%	0.3%	17.1%
MONMOUTH	WALL TWP	WALL INTERMEDIATE SCHOOL	25-5185-0		20.6%	0.4%	15.4%
MONMOUTH	BUTLER BORO	RICHARD BUTLER SCHOOL	25-5420-0		14.3%		14.9% 21.6%
MORRIS	PLUMSTED TWP	NEW EGYPT MIDDLE SCHOOL	27-0630-0		20.5%	1.1%	
OCEAN OCEAN	POINT PLEASANT BEACH	G. HAROLD ANTRIM ELEMENTARY	29-4190-0 29-4220-0		20.4% 19.7%	0.5% 0.2%	16.5% 15.1%
PASSAIC	BORO BLOOMINGDALE BORO	SCHOOL WALTER T. BERGEN MIDDLE	31-0420-0	50.05.08	11.2%	0.8%	15.8%
		SCHOOL					
PASSAIC	NORTH HALEDON BORO	HIGH MOUNTAIN MIDDLE SCHOOL			13.6%	0.0%	12.3%
UNION	SPRINGFIELD TWP	FLORENCE M. GAUDINEER MIDDLE SCHOOL			10.6%	0.9%	13.7%
WARREN	GREENWICH TWP LOPATCONG TWP	STEWARTSVILLE MIDDLE SCHOOL LOPATCONG TOWNSHIP MIDDLE			11.1%	0.6%	12.7%
WARREN WARREN	WARREN HILLS REGIONAL	SCHOOL WARREN HILLS REGIONAL MIDDLE SCHOOL	41-2790-0 E41-5465-0		16.7% 20.5%	0.0%	11.1% 17.5%