

OVERVIEW

MERCER

W WINDSOR-PLAINSBORO REG

GRADE SPAN PK-03

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

Performance Areas	Peer Rank (Percentile)	Statewide Rank (Percentile)	Percent of Targets Met
Academic Achievement	70	85	100%
College and Career Readiness	23	54	100%
Student Growth			N/A

Improvement Status

N/A

Rationale

N/A

Very High Performance is defined as being equal to or above the 80.0th percentile.

High Performance is defined as being between the 60.0th and 79.9th percentiles.

Average Performance is defined as being between the 40.0th and 59.9th percentiles.

Lagging Performance is defined as being between the 20.0th and 39.9th percentiles.

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

Peer Schools 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 **85%** of schools statewide as noted by its statewide percentile ranking and **70%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking 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 **54%** of schools statewide as noted by its statewide percentile ranking and **23%** of schools educating students with similar demographic characteristics as noted in its peer school percentile ranking in the performance area of College and Career Readiness. Additionally, this school is meeting **100%** 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 either seventh or eighth grade.

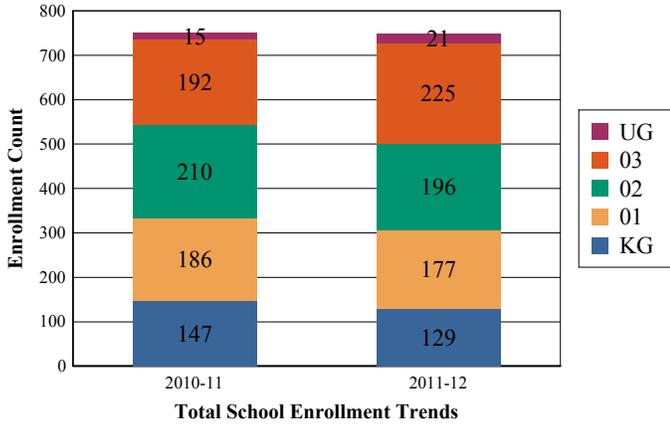
DEMOGRAPHIC INFORMATION
MERCER
W WINDSOR-PLAINSBORO REG

GRADE SPAN PK-03

DUTCH NECK ELEM SCHOOL
392 VILLAGE ROAD EAST
PRINCETON JCT, NJ 08550

Enrollment by Grade

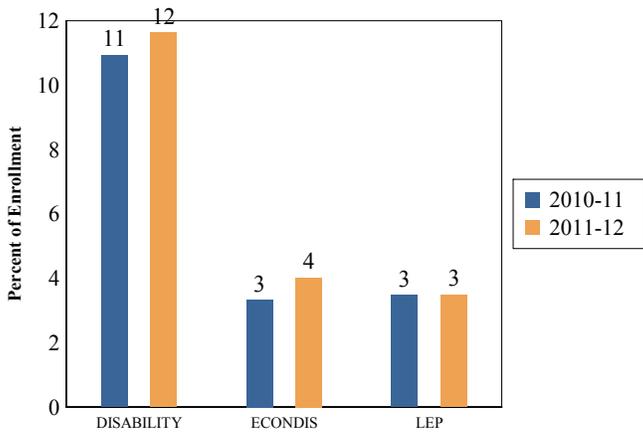
This graph presents the count of students who were 'on roll' by grade in October of each school year.



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	
2010-11	750
2011-12	748

Enrollment Trends by Program Participation



Current Year Enrollment by Program Participation

2011-2012	Count of Students	% of Enrollment
Students with Disability	87	12%
Economically Disadvantaged Students	30	4.0%
Limited English Proficient Students	26	3.5%

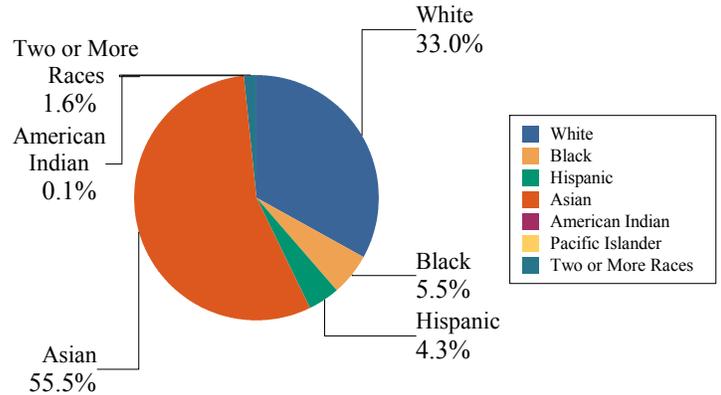
Language Diversity

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

2011-12	Percent
English	60.5%
Chinese	7.2%
Hindi	7.0%
Tamil	4.3%
Telugu	4.3%
Spanish	2.9%
Other	13.8%

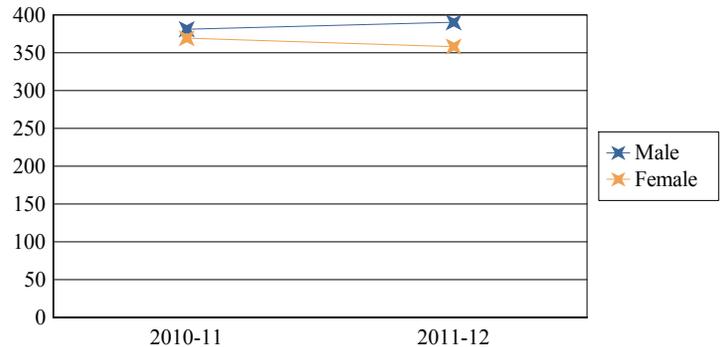
Enrollment by Ethnic/Racial Subgroup

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
2010-11	381	369
2011-12	390	358

ACADEMIC ACHIEVEMENT

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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 across multiple administrations of the assessment. The second column - Peer School Percentile Rank - 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 Rank - indicates where the school's proficiency rate compares to schools across the state. For example, a school that has a statewide percentile rank of 30 has a proficiency rate that is higher than 30% of all schools with HSPA 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 percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

Academic Achievement Indicators	Schoolwide Performance	Peer Rank (Percentile)	State Rank (Percentile)	Percent of Targets Met
NJASK Language Arts Proficiency and above	89%	94	97	100%
NJASK Math Proficiency and above	91%	45	73	100%
SUMMARY - Academic Achievement		70	85	100%

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.

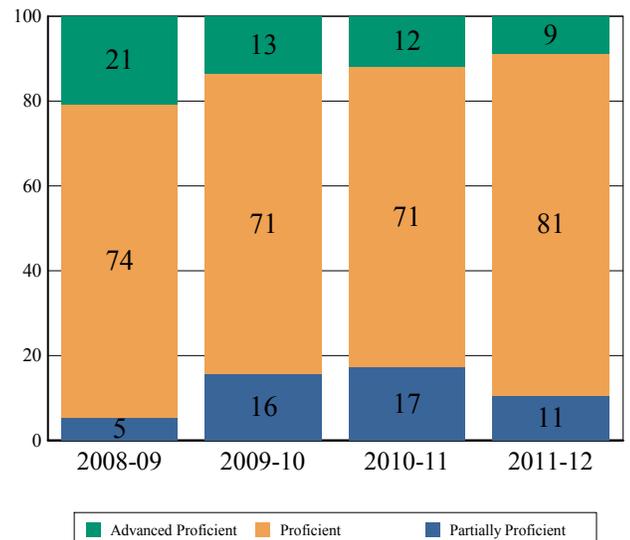
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	207	89.4	84.2	YES
White	83	89.1	82.5	YES
Black	-	-	-	--
Hispanic	-	-	-	--
American Indian	-	-	-	--
Asian	105	93.3	87.3	YES
Two or More Races	-	-	-	--
Students with Disability	36	75	-	--
Limited English Proficient Students	-	-	-	--
Economically 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.



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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.

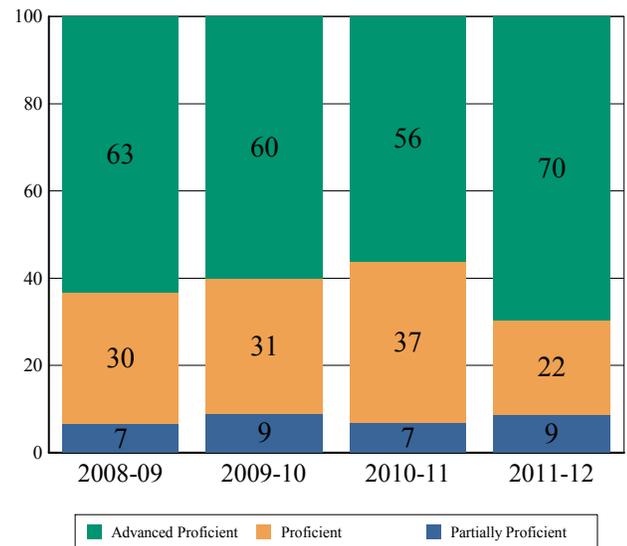
Subgroups	Total Valid Scores	Pass Rate	Target	Met Target?
Schoolwide	207	91.3	90	YES
White	83	91.6	90	YES
Black	-	-		--
Hispanic	-	-		--
American Indian	-	-		--
Asian	105	99	90	YES
Two or More Races	-	-		--
Students with Disability	36	72.2	-	--
Limited English Proficient Students	-	-		--
Economically 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.



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NJASK Results - Language Arts Literacy Grade Level - 03

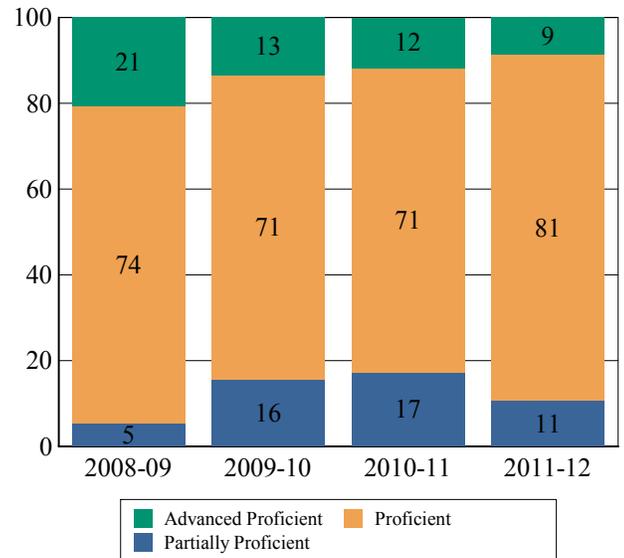
This table presents the grade level proficiency results, as measured by NJASK, in Advanced Proficient, Proficient, and Partially Proficient categories for all appropriate subgroups.

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	9%	81%	11%
White	7%	82%	11%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	11%	82%	7%
Two or More Races	-	-	-
Students w/ Disability	3%	72%	25%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	0%	45%	55%

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.



2011 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 2011 reading and math scores for New Jersey which are the last scores published. For subgroup outcomes, visit :

<http://www.nj.gov/education/pr/2013/naep/naep4read.html> For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 4 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	21.9	34.2	32.5	11.4
All Students	Nation	33.8	33.8	24.9	7.5

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Proficiency Percentages

Grade 8 Reading	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	15.8	39.5	38.6	6.2
All Students	Nation	25.3	43.0	28.6	3.0

ACADEMIC ACHIEVEMENT

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W WINDSOR-PLAINSBORO REG

GRADE SPAN PK-03

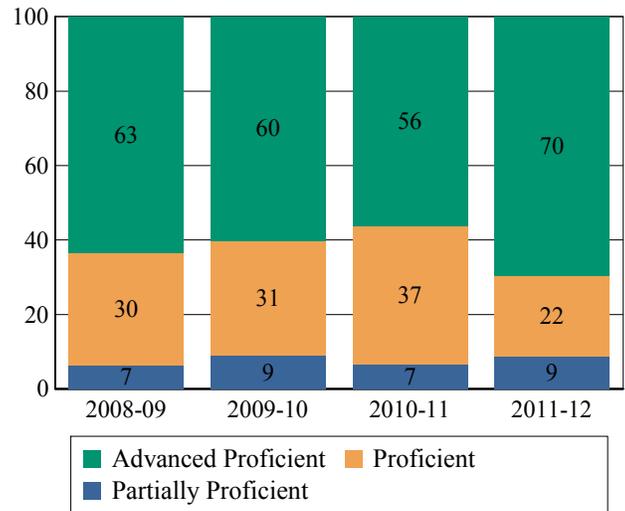
NJASK Results - Math Grade Level - 03

NJASK Proficiency Trends - 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.

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

Subgroups	Advanced Proficient	Proficient	Partially Proficient
Schoolwide	70%	22%	9%
White	64%	28%	8%
Black	-	-	-
Hispanic	-	-	-
American Indian	N/A	N/A	N/A
Asian	82%	17%	1%
Two or More Races	-	-	-
Students w/ Disability	50%	22%	28%
Limited English Proficient Students	-	-	-
Economically Disadvantaged Students	18%	18%	64%



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

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<http://www.nj.gov/education/pr/2013/naep/naep4math.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 4 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	11.0	38.3	40.9	9.8
All Students	Nation	18.1	42.3	33.2	6.5

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<http://www.nj.gov/education/pr/2013/naep/naep8math.html>

For more information, visit <http://nces.ed.gov/nationsreportcard/>

Proficiency Percentages

Grade 8 Math	State/Nation	Below Basic	Basic	Proficient	Advanced
All Students	State (NJ)	17.8	35.3	33.2	13.6
All Students	Nation	27.7	38.8	25.7	7.8

COLLEGE AND CAREER READINESS

**DUTCH NECK ELEM SCHOOL
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MERCER

GRADE SPAN PK-03

W WINDSOR-PLAINSBORO REG

Students in both elementary and middle 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 seventh and 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 more than 10% 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 Rank - indicates how the school's performance compares to its group of peer schools. For example, a school whose peer school rank is 65 in Algebra I Enrollment has a higher Algebra I Enrollment than 65% of its peer group. The third column - Statewide Percentile Rank - 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.

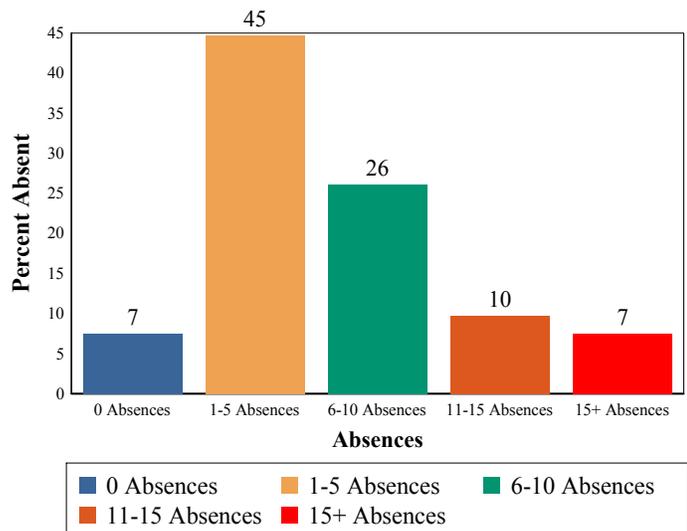
The Summary row presents the averages of the peer school percentile ranks, the average of statewide percentile ranks and the percentage of statewide targets met.

College and Career Readiness Indicators	School Performance	Peer Rank (Percentile)	Statewide Rank (Percentile)	Statewide Target	Met Target?
Chronic Absenteeism (%)	6%	23	54	6%	YES
Summary					100%

Chronic Absenteeism - Number of students in the most recent school year that missed 10% or more of the instructional days in the school year divided by the total number of students enrolled.

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.



WITHIN SCHOOL ACHIEVEMENT GAP

MERCER

W WINDSOR-PLAINSBORO REG

GRADE SPAN PK-03

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	Scale Score
99th	270
75th	231
50th	219
25th	207
0th	148

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	24	28

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	Scale Score
99th	300
75th	293
50th	262
25th	237
0th	145

	Scale Score Gap - School	Scale Score Gap - State
25th vs 75th Gap	56	61

SCHOOL CLIMATE

MERCER

W WINDSOR-PLAINSBORO REG

GRADE SPAN PK-03

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
2011-12	6 Hrs 15 Mins

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.

2011-12	School
Full Time	5 Hrs 35 Mins.
Shared Time	0 Hrs. 0 Mins.

Student Suspension Rate

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

	School
2011-12	0.0%

Student Expulsions

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

	School
2011-12	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.

2011-12	School
Faculty	13.0
Administrators	374.0

SCHOOL PEER GROUP**DUTCH NECK ELEM SCHOOL****21-5715-030**

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.

<u>COUNTY NAME</u>	<u>DISTRICT NAME</u>	<u>SCHOOL NAME</u>	<u>CDS CODE</u>	<u>GRADE SPAN</u>	<u>FRPL</u>	<u>LEP</u>	<u>SpED</u>
BERGEN	FAIR LAWN BORO	HENRY B MILNES	03-1450-080	KG-05	8.5%	8.8%	24.1%
BERGEN	FAIR LAWN BORO	RADBURN	03-1450-110	KG-05	7.2%	6.3%	24.6%
BERGEN	HILLSDALE BORO	MEADOWBROOK	03-2180-030	PK-04	3.3%	1.6%	15.0%
BERGEN	OAKLAND BORO	MANITO	03-3760-060	KG-05	3.1%	0.9%	15.8%
BERGEN	RAMSEY BORO	WESLEY D TISDALE	03-4310-080	PK-03	3.3%	2.2%	5.5%
BURLINGTON	MEDFORD TWP	TAUNTON FORGE	05-3080-070	KG-05	2.5%	0.3%	12.3%
ESSEX	CEDAR GROVE TWP	SOUTH END	13-0760-090	PK-04	2.3%	0.0%	12.8%
ESSEX	NUTLEY TOWN	SPRING GARDEN	13-3750-090	PK-06	2.7%	0.8%	9.8%
ESSEX	ROSELAND BORO	LESTER C NOECKER	13-4530-020	PK-06	2.9%	0.4%	12.4%
GLOUCESTER	WENONAH BORO	WENONAH	15-5590-050	PK-06	2.0%	0.0%	11.4%
HUNTERDON	CLINTON TWP	PATRICK MCGAHERAN	19-0920-035	02-03	3.4%	1.0%	14.6%
MERCER	HOPEWELL VALLEY REGIONAL	BEAR TAVERN	21-2280-035	PK-05	3.3%	0.2%	15.2%
MERCER	HOPEWELL VALLEY REGIONAL	HOPEWELL	21-2280-055	PK-05	3.0%	1.1%	13.5%
MERCER	W WINDSOR-PLAINSBORO REG	DUTCH NECK ELEM SCHOOL	21-5715-030	PK-03	4.0%	3.5%	8.6%
MIDDLESEX	MILLTOWN BORO	PARKVIEW	23-3220-060	PK-04	4.1%	3.2%	7.2%
MONMOUTH	COLTS NECK TWP	CONOVER ROAD SCHOOL	25-0945-050	03-05	4.0%	2.1%	12.7%
MONMOUTH	MARLBORO TWP	FRANK J DUGAN SCHOOL	25-3030-040	01-05	3.7%	1.3%	19.5%
MONMOUTH	MARLBORO TWP	MARLBORO ELEM	25-3030-045	01-05	3.8%	0.8%	23.0%
MONMOUTH	MIDDLETOWN TWP	MIDDLETOWN VILLAGE	25-3160-130	KG-05	3.1%	0.7%	15.4%
MONMOUTH	WALL TWP	OLD MILL	25-5420-077	KG-05	2.6%	0.0%	13.4%
MORRIS	CHESTER TWP	BRAGG	27-0820-030	03-05	4.3%	1.8%	20.8%
MORRIS	RANDOLPH TWP	IRONIA	27-4330-070	KG-05	2.9%	0.4%	13.3%
MORRIS	ROXBURY TWP	JEFFERSON	27-4560-065	PK-04	3.0%	1.5%	9.7%
MORRIS	ROXBURY TWP	KENNEDY	27-4560-067	KG-04	3.4%	0.4%	14.8%
MORRIS	WASHINGTON TWP	FLOCKTOWN KOSSMAN ELEM	27-5520-030	PK-05	2.5%	0.2%	12.7%
MORRIS	WASHINGTON TWP	OLD FARMERS ROAD	27-5520-040	PK-05	3.1%	0.2%	16.8%
PASSAIC	WAYNE TWP	THEUNIS DEY	31-5570-150	KG-05	2.5%	0.0%	14.1%
SOMERSET	BRANCHBURG TWP	WHITON ELEM SCH	35-0510-090	PK-03	3.2%	1.6%	6.5%
SOMERSET	MONTGOMERY TWP	VILLAGE ELEM SCHOOL	35-3320-105	03-04	3.3%	0.8%	13.6%
UNION	SUMMIT CITY	LINCOLN HUBBARD ELEM SCH	39-5090-100	01-05	3.6%	1.8%	10.1%
UNION	WESTFIELD TOWN	TAMAQUES	39-5730-145	01-05	4.2%	1.2%	19.7%