

Delaware

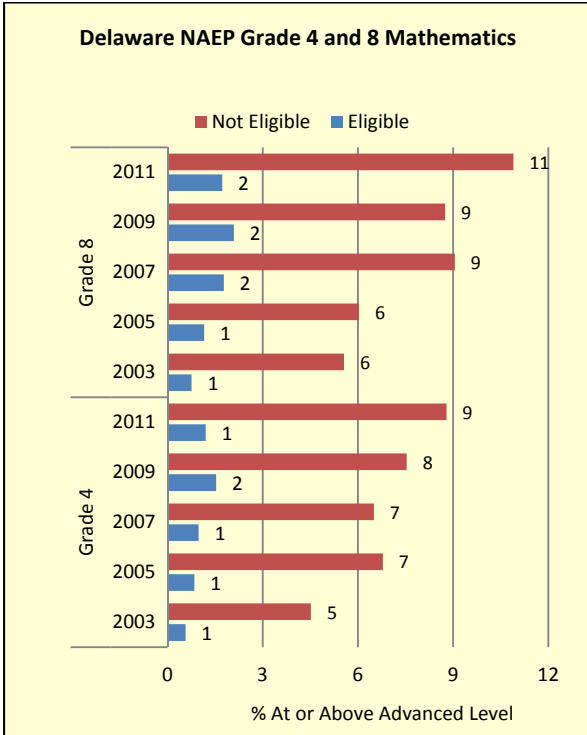
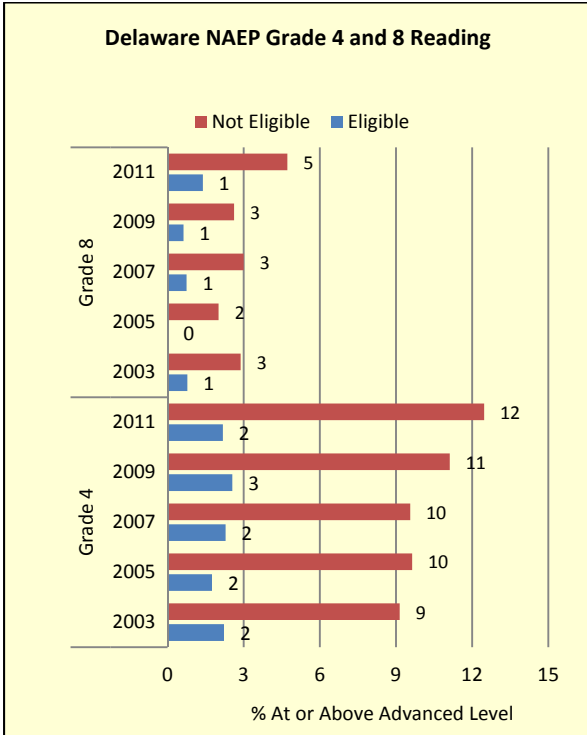
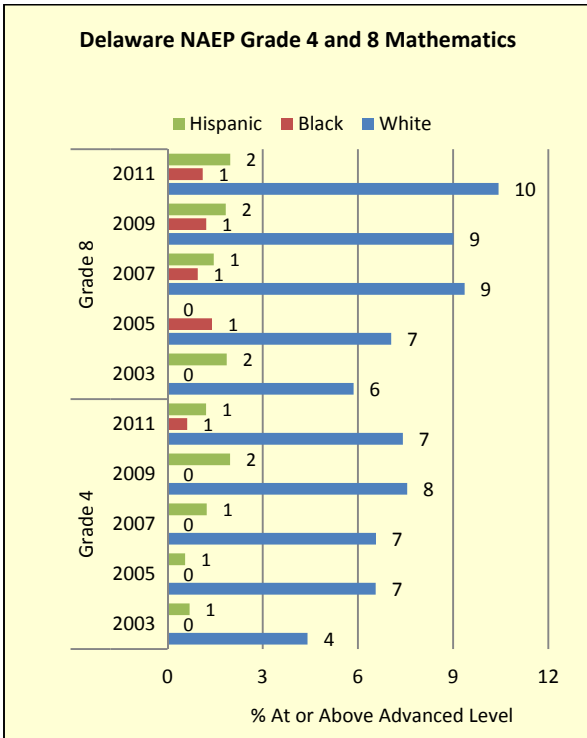
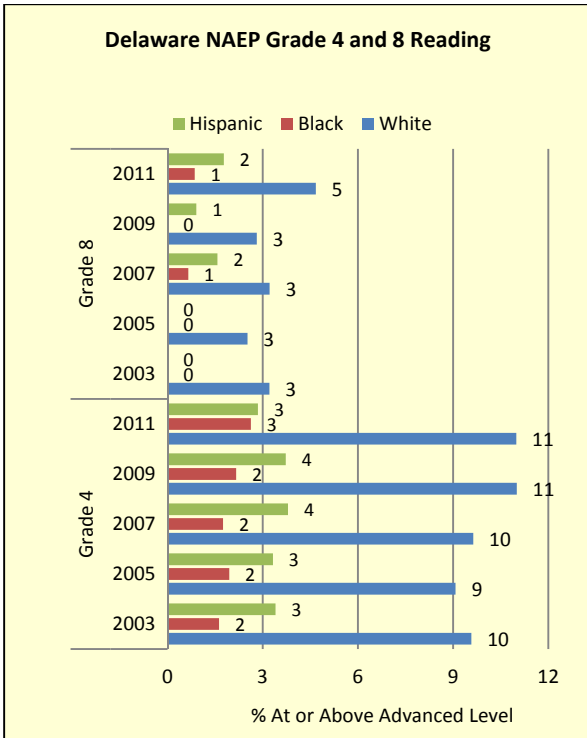
NAEP testing data as well as state assessment results reveal substantial Excellence Gaps for Black, Hispanic, and Free and Reduced Lunch Eligible (FARM) students.

According to NAEP proficiency data, the widest Excellence Gap increase from 2003 to 2011 was in Math between White and Hispanic as well as Black students. For both grades, the percentage of the above average level for Blacks and Hispanics remained unchanged or increased slightly while the percentage gradually increased for Whites. Grade 4 Reading also had a wide, though relatively fixed gap between these groups from 2003 to 2011. White students in Grade 8 Math have also steadily increased their scores between these years.

Non-FARM students have shown gains in reaching the above average level more in Math than in Reading. Both grades almost doubled the percentage at the advanced level in Math between 2003 and 2011 while FARM students' percentages remained relatively unchanged. Both grades had an equally large Excellence Gap increase in above average Math scores between FARM and non-FARM students.

Delaware state assessment generally aligns with NAEP data, though the lack of specificity for the pre-2011 makes comparison difficult between the two assessments. In 2011, the largest Excellence Gap was between FARM and non-FARM students in Reading Grade 8. Wide gaps also existed in that grade between White, Black and Hispanic students in both Reading and Math.

DELAWARE State Profile



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Delaware NAEP Scores at Above Average Level						
Subject, Grade, Group	2003	2007	2011	2003 Gap	2007 Gap	2011 Gap
Math 4 Male	4	5	6	2	1	2
Math 4 Female	2	4	4			
Math 8 Male	5	8	7	1	3	0
Math 8 Female	4	5	7			
Reading 4 Male	5	5	7	3	3	1
Reading 4 Female	8	8	8			
Reading 8 Male	2	1	2	1	2	3
Reading 8 Female	3	3	5			
Math 4 ELL	X	0	0	*	5	5
Math 4 NonELL	3	5	5			
Math 8 ELL	X	X	X	*	*	*
Math 8 NonELL	4	7	7			
Reading 4 ELL	X	1	0	*	6	8
Reading 4 NonELL	7	7	8			
Reading 8 ELL	X	X	X	*	*	*
Reading 8 NonELL	2	2	3			
Math 4 FARM	1	1	1	4	6	8
Math 4 NonFARM	5	7	9			
Math 8 FARM	1	2	2	5	7	9
Math 8 NonFARM	6	9	11			
Reading 4 FARM	2	2	2	7	8	10
Reading 4 NonFARM	9	10	12			
Reading 8 FARM	1	1	1	2	2	4
Reading 8 NonFARM	3	3	5			
Math 4 White	4	7	7			
Math 4 Black	0	0	1	4	7	6
Math 4 Hispanic	1	1	1	3	6	6
Math 8 White	6	9	10			
Math 8 Black	0	1	1	6	8	9
Math 8 Hispanic	2	1	2	4	8	8
Reading 4 White	10	10	11			
Reading 4 Black	2	2	3	8	8	8
Reading 4 Hispanic	3	4	3	7	6	8
Reading 8 White	3	3	5			
Reading 8 Black	0	1	1	3	2	4
Reading 8 Hispanic	0	2	2	3	1	3

X = reporting standards not met

* = results could not be calculated

DELAWARE State Profile

DE Student Testing Program Grades 4, 8, & 10 Reading Excellence Achievement Gaps on Race																
	Grade 4					Grade 8					Grade 10					
% at highest level (5)	W	B	H	W-B	W-H	W	B	H	W-B	W-H	W	B	H	W-B	W-H	
2004	Data Not Available					<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
2005						<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5
2006	18	5	9	13	9	7	<5	<5	>1	>1	<5	<5	<5	<5	<5	
2007	22	6	8	16	14	8	<5	<5	>3	>3	<5	<5	<5	<5	<5	
2008	21	7	6	14	15	7	<5	<5	>2	>2	<5	<5	<5	<5	<5	
2009	21	5	10	16	11	6	<5	<5	>1	>1	<5	<5	<5	<5	<5	
2010	19	6	7	13	12	5	<5	<5	>0.1	>0.1	<5	<5	<5	<5	<5	
2011	42	20	21	22	21	48	23	24	25	24	50	24	28	26	22	

DE Student Testing Program Grades 4, 8, & 10 Mathematics Excellence Achievement Gaps on Race																
	Grade 4					Grade 8					Grade 10					
% at highest level (5)	W	B	H	W-B	W-H	W	B	H	W-B	W-H	W	B	H	W-B	W-H	
2004	Data Not Available					14	<5	<5	>9	>9	20	<5	<5	>15	>15	
2005						18	<5	<5	>13	>13	18	<5	<5	>13	>13	
2006	18	<5	7	>13	11	18	<5	6	>13	12	19	<5	5	>14	14	
2007	18	<5	7	>13	11	18	<5	7	>13	11	20	<5	8	>15	12	
2008	22	5	7	17	15	20	<5	6	15	14	19	<5	7	>14	12	
2009	20	<5	9	>15	11	24	6	10	18	14	20	<5	10	>15	10	
2010	23	6	8	17	15	26	6	9	20	17	18	<5	6	>13	12	
2011	30	9	11	21	19	38	13	18	25	20	25	8	11	17	14	

DELAWARE State Profile

	DE Student Testing Program Grades 4, 8, & 10 Reading Excellence Achievement Gaps on SES								
	Grade 4			Grade 8			Grade 10		
% at highest level (5)	N	P*	N-P	N	P	N-P	N	P	N-P
2004	Data Not Available			<5	<5	<5	<5	<5	<5
2005				<5	<5	<5	<5	<5	<5
2006	19	<5	>14	7	<5	>2	<5	<5	<5
2007	23	6	17	8	<5	>3	<5	<5	<5
2008	21	6	15	8	<5	>3	<5	<5	<5
2009	22	6	16	6	<5	>1	<5	<5	<5
2010	21	6	15	6	<5	>1	<5	<5	<5
2011	46	21	25	51	25	26	51	26	25

	DE Student Testing Program Grades 4, 8, & 10 Mathematics Excellence Achievement Gaps on SES								
	Grade 4			Grade 8			Grade 10		
% at highest level (5)	N	P	N-P	N	P	N-P	N	P	N-P
2004	Data Not Available			14	<5	>9	19	<5	>14
2005				18	<5	>13	17	<5	>12
2006	18	5	13	18	<5	>13	18	<5	>13
2007	19	5	14	18	<5	>13	19	<5	>14
2008	22	6	16	21	5	16	18	<5	>13
2009	22	6	16	25	7	18	19	6	13
2010	25	7	18	27	8	19	18	<5	>13
2011	32	12	20	40	16	24	28	9	19

**Low SES labeled as "Low SES"*