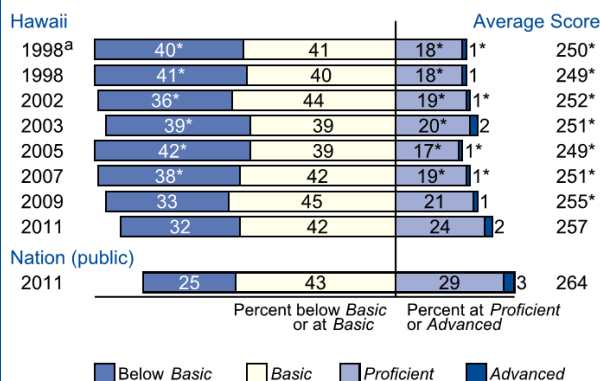


Overall Results

- In 2011, the average score of eighth-grade students in Hawaii was 257. This was lower than the average score of 264 for public school students in the nation.
- The average score for students in Hawaii in 2011 (257) was higher than their average score in 2009 (255) and was higher than their average score in 1998 (249).
- In 2011, the score gap between students in Hawaii at the 75th percentile and students at the 25th percentile was 47 points. This performance gap was not significantly different from that of 1998 (49 points).
- The percentage of students in Hawaii who performed at or above the NAEP Proficient level was 26 percent in 2011. This percentage was greater than that in 2009 (22 percent) and was greater than that in 1998 (19 percent).
- The percentage of students in Hawaii who performed at or above the NAEP Basic level was 68 percent in 2011. This percentage was not significantly different from that in 2009 (67 percent) and was greater than that in 1998 (59 percent).

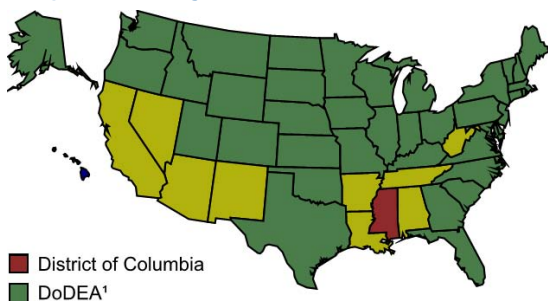
Achievement-Level Percentages and Average Score Results



\* Significantly different ( $p < .05$ ) from state's results in 2011. Significance tests were performed using unrounded numbers.  
<sup>a</sup> Accommodations not permitted. For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2011 to Other States/Jurisdictions

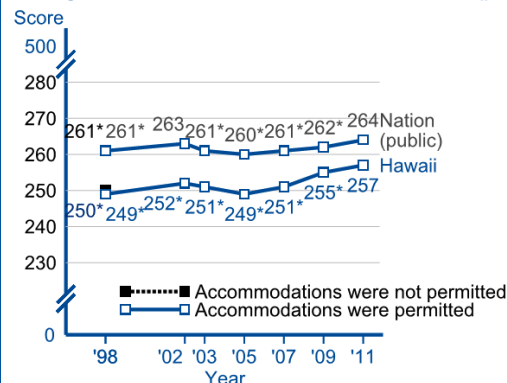


<sup>1</sup> Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Hawaii (257) was

- lower than those in 40 states/jurisdictions
- higher than those in 2 states/jurisdictions
- not significantly different from those in 9 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



\* Significantly different ( $p < .05$ ) from 2011. Significance tests were performed using unrounded numbers.

NOTE: For information about NAEP accommodations, see <http://nces.ed.gov/nationsreportcard/about/inclusion.asp>.

Results for Student Groups in 2011

Reporting groups	Percent of students	Avg. score	Percentages at or above		Percent at Advanced
			Basic	Proficient	
Race/Ethnicity					
White	14	273	84	41	4
Black	3	261	73	25	2
Hispanic	4	246	56	17	1
Asian	39	264	76	32	3
American Indian/Alaska Native	1	‡	‡	‡	‡
Native Hawaiian/Pacific Islander	33	244	54	13	#
Two or more races	7	256	68	27	2
Gender					
Male	52	252	63	22	1
Female	48	263	74	30	3
National School Lunch Program					
Eligible	46	246	57	16	1
Not eligible	53	267	78	34	3

# Rounds to zero.

‡ Reporting standards not met.

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches, is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

Score Gaps for Student Groups

- In 2011, Black students had an average score that was 12 points not significantly different from White students. Data are not reported for Black students in 1998, because reporting standards were not met.
- In 2011, Hispanic students had an average score that was 26 points lower than White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2011, female students in Hawaii had an average score that was higher than male students by 11 points.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 21 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1998 (16 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998–2011 Reading Assessments.