Reading 2009

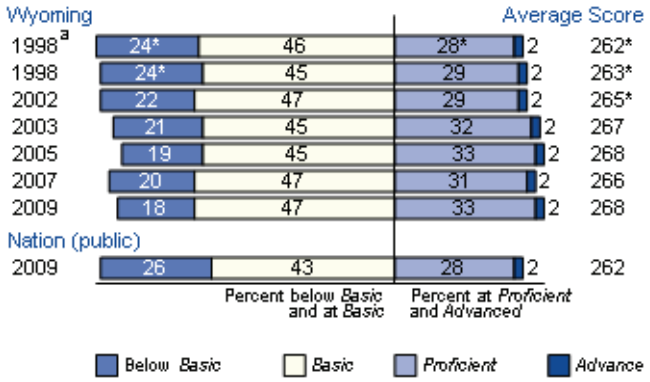
State Snapshot Report

Wyoming
Grade 8
Public Schools

Overall Results

- In 2009, the average score of eighth-grade students in Wyoming was 268. This was higher than the average score of 262 for public school students in the nation.
- The average score for students in Wyoming in 2009 (268) was not significantly different from their average score in 2007 (266) and was higher than their average score in 1998 (263).
- In 2009, the score gap between students in Wyoming at the 75th percentile and students at the 25th percentile was 38 points. This performance gap was not significantly different from that of 1998 (42 points).
- The percentage of students in Wyoming who performed at or above the NAEP *Proficient* level was 34 percent in 2009. This percentage was not significantly different from that in 2007 (33 percent) and was not significantly different from that in 1998 (31 percent).
- The percentage of students in Wyoming who performed at or above the NAEP *Basic* level was 82 percent in 2009. This percentage was not significantly different from that in 2007 (80 percent) and was greater than that in 1998 (76 percent).

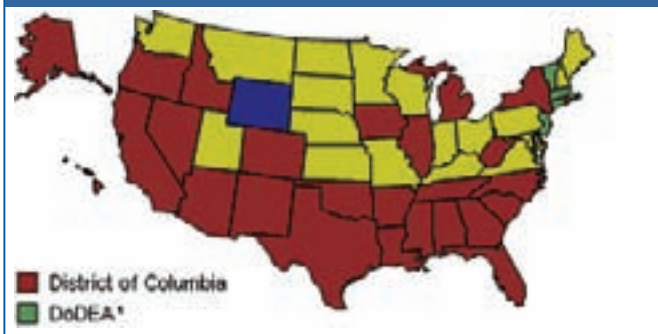
Achievement-Level Percentages and Average Score Results



* Significantly different ($p < .05$) from state's results in 2009.
[a] Accommodations not permitted.

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

Compare the Average Score in 2009 to Other States/Jurisdictions

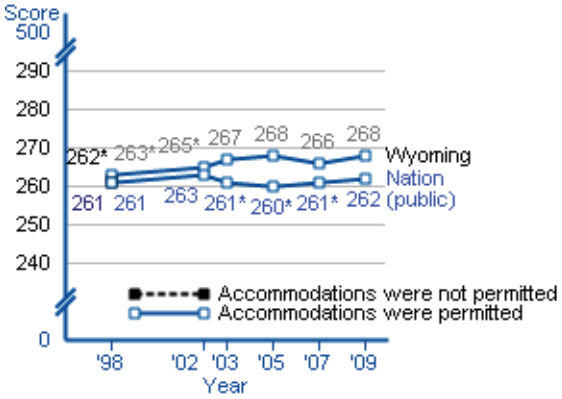


[1] Department of Defense Education Activity schools (domestic and overseas).

In 2009, the average score in **Wyoming** was

- lower than those in 5 states/jurisdictions
- higher than those in 28 states/jurisdictions
- not significantly different from those in 18 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different ($p < .05$) from 2009.

Results for Student Groups in 2009

Reporting Groups	Percent of students	Avg. score	Percentages at or above *Basic*	Percentages at or above *Proficient*	Percent at *Advanced*
Gender					
Male	51	265	79	30	1
Female	49	271	84	39	2
Race/Ethnicity					
White	84	269	83	36	2
Black	1	‡	‡	‡	‡
Hispanic	10	259	72	23	#
Asian/Pacific Islander	1	‡	‡	‡	‡
American Indian/Alaska Native	3	‡	‡	‡	‡
National School Lunch Program					
Eligible	28	257	70	19	#
Not eligible	72	273	86	41	2

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, and the "Unclassified" category for race/ethnicity are not displayed.

Score Gaps for Student Groups

- In 2009, female students in Wyoming had an average score that was higher than that of male students. This performance gap was narrower than that in 1998 (15 points).
- Data are not reported for Black students in 2009, because reporting standards were not met.
- In 2009, Hispanic students had an average score that was 11 points lower than that of White students. This performance gap was not significantly different from that in 1998 (15 points).
- In 2009, students who were eligible for free/reduced-price school lunch, an indicator of low income, had an average score that was 15 points lower than that of students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1998 (15 points).

NOTE: Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.