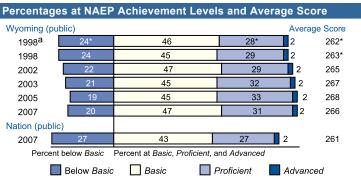
Reading 2007 State Snapshot Report Report Card

The National Assessment of Educational Progress (NAEP) assesses reading in three content areas in grade 8: reading for literary experience, to gain information, and to perform a task. The NAEP reading scale ranges from 0 to 500.

Overall Reading Results for Wyoming · In 2007, the average scale score for eighth-grade students in Wyoming was 266. This was not significantly different from their average score in 2005 (268) and was higher than their average score in 1998 (263).1 · Wyoming's average score (266) in 2007 was higher than that of the nation's public schools (261). · Of the 52 states and other jurisdictions that participated in the 2007

- eighth-grade assessment, students' average scale score in Wyoming was higher than those in 25 jurisdictions, not significantly different from those in 18 jurisdictions, and lower than those in 8 jurisdictions.²
- The percentage of students in Wyoming who performed at or above the NAEP Proficient level was 33 percent in 2007. This percentage was not significantly different from that in 2005 (36 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 80 percent in 2007. This percentage was not significantly different from that in 2005 (81 percent) and was not significantly different from that in 1998 (76 percent).



^a Accommodations were not permitted for this assessment.

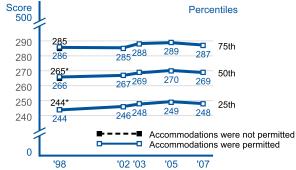
NOTE: The NAEP grade 8 reading achievement levels correspond to the following scale points: Below Basic, 242 or lower; Basic, 243-280; Proficient, 281-322; Advanced, 323 or above.

Performance of NAEP Reporting Groups in Wyoming: 2007						
	Percent	Average	Percent	Percent of students at or above		Percent
Reporting groups	of students	score	below Basic	Basic	Proficient	Advanced
Male	50	261	25	75	27	1
Female	50	271	15	85	39	2
White	85	269	17	83	36	2
Black	1	‡	‡	‡	‡	‡
Hispanic	9	248	38	62	13	#
Asian/Pacific Islander	1	‡	‡	‡	‡	‡
American Indian/Alaska Native	4	253	35	65	23	1
Eligible for National School Lunch Program	27	255	31	69	22	1
Not eligible for National School Lunch Program	73	270	16	84	37	2

Average Score Gaps Between Selected Groups

- In 2007, male students in Wyoming had an average score that was lower than that of female students by 10 points. In 1998, the average score for male students was lower than that of female students by 15 points.
- · Data are not reported for Black students in 2007, because reporting standards were not met. Therefore, the performance gap results are not reported.
- In 2007, Hispanic students had an average score that was lower than that of White students by 21 points. In 1998, the average score for Hispanic students was lower than that of White students by 15 points.
- In 2007, students who were eligible for free/reduced-price school lunch, a proxy for poverty, had an average score that was lower than that of students who were not eligible for free/reduced-price school lunch by 15 points. In 1998, the average score for students who were eligible for free/reduced-price school lunch was lower than the score of those not eligible by 15 points.
- In 2007, the score gap between students at the 75th percentile and students at the 25th percentile was 39 points. In 1998, the score gap between students at the 75th percentile and students at the 25th percentile was 42 points.

Reading Scores at Selected Percentiles



NOTE: Scores at selected percentiles on the NAEP reading scale indicate how well students at lower, middle, and higher levels performed.

Rounds to zero.

* Significantly different from 2007.

‡ Reporting standards not met.

↑ Significantly higher than 2005. ↓ Significantly lower than 2005.

¹ Comparisons (higher/lower/narrower/wider/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Comparisons across jurisdictions and comparisons with the nation or within a jurisdiction across years may be affected by differences in exclusion rates for students with disabilities (SD) and English language learners (ELL). The exclusion rates for SD and ELL in Wyoming were 3 percent and 1 percent in 2007, respectively.For more intormation on NAEP significance testing see http://nces.ed.gov/nationsreportcard/reading/interpret-results.asp#statistical. ² "Jurisdictions" refers to states and the District of Columbia and the Department of Defense Education Activity schools.

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 and reduced-price lunches, and the "Unclassified" category for race/ethnicity are not displayed. Visit http://nces.ed.gov/nationsreportcard/states/ for additional results and detailed information.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998-2007 Reading Assessments.