

2017 Reading State Snapshot Report Minnesota • Grade 4 • Public Schools

Overall Results

- In 2017, the average score of fourth-grade students in Minnesota was 225. This was higher than the average score of 221 for public school students in the nation.
- The average score for students in Minnesota in 2017 (225) was not significantly different from their average score in 2015 (223) and was higher than their average score in 1998 (219).
- The percentage of students in Minnesota who performed at or above the NAEP *Proficient* level was 39 percent in 2017. This percentage was not significantly different from that in 2015 (39 percent) and in 1998 (35 percent).
- The percentage of students in Minnesota who performed at or above the NAEP *Basic* level was 71 percent in 2017. This percentage was not significantly different from that in 2015 (71 percent) and was greater than that in 1998 (67 percent).

Compare the Average Score in 2017 to Other States/Jurisdictions



In 2017, the average score in Minnesota (225) was

lower than those in 5 states/jurisdictions

higher than those in 21 states/jurisdictions

not significantly different from those in 25 states/jurisdictions

DoDEA = Department of Defense Education Activity (overseas and domestic schools)

Results for Student Groups in 2017

	Deveontage	A.v.~	Percentage at or above		Percentage
Reporting Groups	Percentage of students	Avg. score			at Advanced
Race/Ethnicity					
White	67	232	79	46	11
Black	10	197	43	15	2
Hispanic	9	206	50	19	3
Asian	7	221	67	36	11
American Indian/Alaska	Native 1	‡	‡	‡	‡
Native Hawaiian/Pacific	: Islander #	‡	‡	‡	‡
Two or more races	5	229	76	40	11
Gender					
Male	50	222	68	37	9
Female	50	227	75	41	10
National School Lunch P	rogram				
Eligible	40	207	54	21	3
Not eligible	60	236	83	51	14

Rounds to zero.

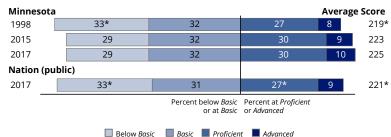
‡ Reporting standards not met. NOTE: Detail may not sum to totals because of rounding, and because the "Information

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.



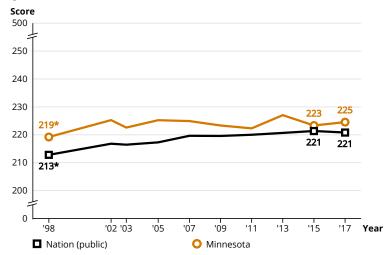
Achievement-Level Percentages and Average Score Results



* Significantly different (p < .05) from state's results in 2017. Significance tests were performed using unrounded numbers.

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

Average Scores for State/Jurisdiction and Nation (public)



* Significantly different (p < .05) from 2017. Significance tests were performed using unrounded numbers.

Score Gaps for Student Groups

- In 2017, Black students had an average score that was 34 points lower than that for White students. This performance gap was not significantly different from that in 1998 (40 points).
- In 2017, Hispanic students had an average score that was 26 points lower than that for White students. Data are not reported for Hispanic students in 1998, because reporting standards were not met.
- In 2017, female students in Minnesota had an average score that was higher than that for male students by 5 points.
- In 2017, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 29 points lower than that for students who were not eligible. This performance gap was not significantly different from that in 1998 (30 points).

NOTE: The NAEP reading scale ranges from 0 to 500. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages. Read more about how to interpret NAEP results from the reading assessment at https://nces.ed.gov/nationsreportcard/reading/interpret_results.aspx. SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), various years, 1998-2017 Reading Assessments.