

PROGRESS

2019 National Assessment of Educational Progress Grade 8 Reading Results



Table of Contents

| Achievement Level Descriptions | 3 |
|--|----|
| Florida NAEP Results Summary | 4 |
| Overall Student Results, Florida and National Public | |
| Average Scale Scores | 5 |
| Achievement Level Percentages | 6 |
| Average Scale Scores By Race/Ethnicity | 7 |
| White | |
| Black | |
| Hispanic | |
| Asian/Pacific Islander (PI) | |
| Average Scale Scores By Subgroup | 9 |
| Students with Disabilities (SD) | |
| English Language Learners (ELL) | |
| National School Lunch Program (NSLP) Eligibility | |
| Average Scale Scores By Charter School Status | 10 |
| Percentiles, Florida and National Public | 11 |
| Average Scale Score Gaps, Florida and National Public | |
| White-Black Gaps | 12 |
| White-Hispanic Gaps | 13 |
| Not SD-SD Gaps | |
| Not ELL-ELL Gaps | |
| Not NSLP-NSLP Gaps | |
| State Comparisons | 20 |
| Average Scale Scores and Achievement Level Percentages: 2019 | 17 |
| State Score Change Summary | |
| Average Scale Scores: 2017-2019 | 18 |
| State Performance Compared to the Nation | |
| Average Scale Scores: 2019 | 19 |

Achievement Level Descriptions NAEP Grade 8 Reading (Scale Score Range: 0-500)

| NAEP Basic (243) | Eighth-grade students performing at the <i>NAEP Basic</i> level should be able to locate information; identify statements of main idea, theme, or author's purpose; and make simple inferences from texts. They should be able to interpret the meaning of a word as it is used in the text. Students performing at this level should also be able to state judgments and give some support about content and presentation of content. |
|-----------------------------|--|
| | When reading literary texts such as fiction, poetry, and literary nonfiction, eighth-grade students performing at the <i>NAEP Basic</i> level should recognize major themes and be able to identify, describe, and make simple inferences about setting and about character motivations, traits, and experiences. They should be able to state and provide some support for judgments about the way an author presents content and about character motivations. |
| | When reading informational texts such as exposition and argumentation, eighth-grade students performing at the <i>NAEP Basic</i> level should be able to recognize inferences based on main ideas and supporting details. They should be able to state and provide some support for judgments about the way an author presents content and about character motivation. |
| | When reading informational texts such as exposition and argumentation, eighth-grade students performing at the <i>NAEP Basic</i> level should be able to recognize inferences based on main ideas and supporting details. They should be able to locate and provide relevant facts to construct general statements about information from the text. Students should be able to provide some support for judgments about the way information is presented. |
| NAEP Proficient (281) | Eighth-grade students performing at the <i>NAEP Proficient</i> level should be able to provide relevant information and summarize main ideas and themes. They should be able to make and support inferences about a text, connect parts of a text, and analyze text features. Students performing at this level should also be able to fully substantiate judgments about con-tent and presentation of content. |
| | When reading literary texts such as fiction, poetry, and literary nonfiction, eighth-grade students performing at the <i>NAEP Proficient</i> level should be able to make and support a connection between characters from two parts of a text. They should be able to recognize character actions and infer and support character feelings. Students performing at this level should be able to provide and support judgments about character motivation across texts. They should be able to identify how figurative language is used. |
| | When reading informational texts such as exposition and argumentation, eighth-grade students performing at the <i>NAEP Proficient</i> level should be able to locate and provide facts and relevant information that support a main idea or purpose, interpret causal relations, provide and support a judgment about the author's argument or stance, and recognize rhetorical devices. |
| NAEP Advanced (323) | Eighth-grade students performing at the <i>NAEP Advanced</i> level should be able to make connections within and across texts and to explain causal relations. They should be able to evaluate and justify the strength of supporting evidence and the quality of an author's presentation. Students performing at the advanced level also should be able to manage the processing demands of analysis and evaluation by stating, explaining, and justifying. |
| | When reading literary texts such as fiction, literary nonfiction, and poetry, eighth-grade students performing at the <i>NAEP Advanced</i> level should be able to explain the effects of narrative events. Within or across text, they should be able to make thematic connections and make inferences about character feelings, motivations, and experiences. |
| | When reading informational texts such as exposition and argumentation, eighth-grade students performing at the <i>NAEP Advanced</i> level should be able to infer and explain a variety of connections that are intratextual (such as the relation between specific information and the main idea) or intertextual (such as the relation of ideas across expository and argument text). Within and across texts, students should be able to state and justify judgments about text features, choice of content, and the author's use of evidence and rhetorical devices. |
| L | Page 3 |

Florida NAEP Results Summary: 2003-2019

Reading

| | | Average Scale | Perce | ntage of Students | by Achievement | Level | Percentage | Percentage At or Above NAEP Proficient | |
|-------|------|------------------------|---------------------|-------------------|-----------------------|---------------------|---------------------------|--|--|
| Grade | Year | Average Scale Score | Below NAEP Basic | At NAEP Basic | At NAEP Proficient | At NAEP Advanced | At or Above NAEP Basic | | |
| | 2003 | 257 | 32 | 41 | 24 | 2 | 68 | 27 | |
| | 2005 | 256 | 34 | 41 | 23 | 2 | 66 | 25 | |
| | 2007 | 260 | 29 | 43 | 26 | 2 | 71 | 28 | |
| 8 | 2009 | 264 | 24 | 44 | 29 | 2 | 76 | 32 | |
| 0 | 2011 | 262 | 27 | 43 | 27 | 2 | 73 | 30 | |
| | 2013 | 266 | 23 | 43 | 30 | 3 | 77 | 33 | |
| | 2015 | 263 | 25 | 45 | 28 | 2 | 75 | 30 | |
| | 2017 | 267 | 23 | 42 | 32 | 3 | 77 | 35 | |
| | 2019 | 263 | 28 | 38 | 29 | 4 | 72 | 34 | |



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

NAEP Grade 8 Reading Average Scale Score Data - Florida (FL) and National Public (NP)

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|----------------------|--------------|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------|------------------------------------|
| Florida | 257 | 256 | 260 | 264 | 262 | 266 | 263 | 267 | 263 | ↓3pts compared to 2017 | 个6pts compared to 2003 |
| FL Rank Among States | #41 | #41 | #33 | #30 | #35 | #33 | #32 | #25 | #22 | | |
| National Public | 261 | 260 | 261 | 262 | 264 | 266 | 264 | 265 | 262 | ↓3pts compared to 2017 | \leftrightarrow compared to 2003 |
| FL Compared to NP | \downarrow | \rightarrow | \leftrightarrow | | |

| | | Achie | vement Level Perce | entages: 2003-2019 | % At or Above | % At or Above |
|------|---|-------|--------------------|--------------------|---------------|---------------|
| | | | Florida | 1 | Basic | Proficient |
| 2003 | | 32 | 41 | 24 2 | 68 | 27 |
| 2005 | | 34 | 41 | 23 2 | 66 | 25 |
| 2007 | | 29 | 43 | 26 2 | 71 | 28 |
| 2009 | | 24 | 44 | 29 | 2 76 | 32 |
| 2011 | | 27 | 43 | 27 2 | 73 | 30 |
| 2013 | | 23 | 43 | 30 | 3 77 | 33 |
| 2015 | | 25 | 45 | 28 | 2 75 | 30 |
| 2017 | | 23 | 42 | 32 | 3 77 | 35 |
| 2019 | | 28 | 38 | 29 4 | 72 | 34 |
| I | | 1 1 | National Publi | ic | I | |
| 2003 | | 28 | 42 | 27 3 | 72 | 30 |
| 2005 | | 29 | 42 | 26 3 | 71 | 29 |
| 2007 | I | 27 | 43 | 27 2 | 73 | 29 |
| 2009 | | 26 | 43 | 28 2 | 74 | 30 |
| 2011 | | 25 | 43 | 29 | 75 | 32 |
| 2013 | | 23 | 42 | 31 | 4 77 | 34 |
| 2015 | | 25 | 42 | 29 | 75 | 33 |
| 2017 | | 25 | 41 | 31 4 | 75 | 35 |
| 2019 | | 28 | 39 | 29 4 | 72 | 32 |
| | | Below | w Basic 🗖 Basic | Proficient A | dvanced | |

NAEP Grade 8 Reading Achievement Level Percentages: 2003-2019 % At or Above

NOTE: Observed differences are not necessarily statistically significant. Detail may not sum to totals due to rounding.

NAEP Grade 8 Reading

Achievement Level Data - Florida (FL) and National Public (NP)

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|------------------------|--------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------|-------------------------------|
| Florida % At or Above | | | | | | | | | | ↓5% compared | 个5% compared |
| Basic | 68 | 66 | 71 | 76 | 73 | 77 | 75 | 77 | 72 | to 2017 | to 2003 |
| FL Rank Among States | #41 | #42 | #34 | #30 | #36 | #32 | #33 | #23 | #30 | | |
| | | | | | | | | | | ↓4% compared | \leftrightarrow compared to |
| NP % At or Above Basic | 72 | 71 | 73 | 74 | 75 | 77 | 75 | 75 | 72 | to 2017 | 2003 |
| FL Compared to NP | \downarrow | \downarrow | \leftrightarrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | | |
|-----------------------|--------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|----------------------------|--------------|--|
| Florida % At or Above | | | | | | | | | | \leftrightarrow compared | 个7% compared | |
| Proficient | 27 | 25 | 28 | 32 | 30 | 33 | 30 | 35 | 34 | to 2017 | to 2003 | |
| FL Rank Among States | #37 | #39 | #31 | #30 | #35 | #32 | #37 | #26 | #22 | | | |
| NP % At or Above | | | | | | | | | | \downarrow 2% compared | ↑2% compared | |
| Proficient | 30 | 29 | 29 | 30 | 32 | 34 | 33 | 35 | 32 | to 2017 | to 2003 | |
| FL Compared to NP | \downarrow | \downarrow | \leftrightarrow | | | |



Average Scale Score Data - Florida (FL) and National Public (NP) By Race/Ethnicity

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|-------------------------|-------------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------------------|------------------------------------|
| Florida White | 268 | 265 | 268 | 272 | 270 | 274 | 272 | 274 | 273 | \leftrightarrow compared to 2017 | ↑5pts compared to 2003 |
| FL Rank Among States | #33 | #42 | #35 | #20 | #36 | #23 | #31 | #19 | #13 | | |
| NP White | 270 | 269 | 270 | 271 | 272 | 275 | 273 | 274 | 271 | ↓3pts compared to 2017 | \leftrightarrow compared to 2003 |
| FL Compared to NP | \leftrightarrow | \downarrow | \leftrightarrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Resu | lts Summary |
|-------------------------|--------------|--------------|-------------------|------------|-------------------|------------|------------|------------|-------------------|------------------------------------|------------------------------------|
| Florida Black | 239 | 238 | 244 | 250 | 248 | 254 | 251 | 254 | 248 | \leftrightarrow compared to 2017 | ↑9pts compared to 2003 |
| FL Rank Among States | #33 | #34 | #24 | #6 | #25 | #10 | #10 | #7 | #6 | | |
| NP Black | 244 | 242 | 244 | 245 | 248 | 250 | 247 | 248 | 244 | ↓5pts compared to 2017 | \leftrightarrow compared to 2003 |
| FL Compared to NP | \downarrow | \downarrow | \leftrightarrow | \uparrow | \leftrightarrow | \uparrow | \uparrow | \uparrow | \leftrightarrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | | |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------------------|---------------------------|--|
| Florida Hispanic | 251 | 252 | 256 | 260 | 259 | 260 | 260 | 262 | 259 | ↔ compared to 2017 | ↑8pts compared to 2003 | |
| FL Rank Among States | #7 | #9 | #7 | #3 | #7 | #12 | #8 | #3 | #2 | | | |
| NP Hispanic | 244 | 245 | 246 | 248 | 251 | 255 | 253 | 255 | 251 | ↓3pts compared to 2017 | ↑7pts compared to 2003 | |
| FL Compared to NP | \uparrow | | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | | |
|-------------------------|------|-------------------|------------|------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------------------------|----------------------------|--|
| Florida Asian/PI | ŧ | 273 | 278 | 288 | 279 | 282 | 283 | 289 | 282 | \leftrightarrow compared to 2017 | ‡ | |
| FL Rank Among States | ‡ | #13 | #7 | #3 | #14 | #11 | #11 | #7 | #14 | | | |
| NP Asian/PI | 268 | 270 | 269 | 273 | 275 | 279 | 279 | 281 | 281 | ↔ compared to 2017 | ↑13pts compared to 2003 | |
| FL Compared to NP | ‡ | \leftrightarrow | \uparrow | \uparrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | | | |

 \uparrow = significantly higher ↓ = significantly lower ↔ = not significantly different ‡ Reporting standards not met.



Average Scale Score Data - Florida (FL) and National Public (NP)

By Subgroup - Students with Disabilities (SD), English Language Learners (ELL), Students Eligible for National School Lunch Program (NSLP)

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|----------------------|-------------------|-------------------|-------------------|------------|------------|------------|------------|------------|------------|---------------------------|----------------------------|
| Florida SD | 223 | 228 | 228 | 239 | 235 | 243 | 239 | 244 | 241 | ↔ compared to 2017 | 个18pts compared to 2003 |
| FL Rank Among States | #36 | #30 | #26 | #11 | #11 | #5 | #7 | #5 | #2 | | |
| National Public SD | 224 | 226 | 226 | 229 | 230 | 231 | 229 | 231 | 228 | ↓3pts compared to 2017 | 个4pts compared to 2003 |
| FL Compared to NP | \leftrightarrow | \leftrightarrow | \leftrightarrow | \uparrow | \uparrow | \uparrow | \uparrow | \uparrow | \uparrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|----------------------|-------------------|-------------------|------------|------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------|------------------------------------|
| Florida ELL | 225 | 221 | 232 | 233 | 225 | 226 | 226 | 228 | 224 | ↔ compared to 2017 | \leftrightarrow compared to 2003 |
| FL Rank Among States | #13 | #17 | #8 | #7 | #13 | #15 | #18 | #11 | #12 | | |
| National Public ELL | 222 | 224 | 222 | 219 | 223 | 225 | 223 | 226 | 221 | ↓5pts compared to 2017 | ↔ compared to 2003 |
| FL Compared to NP | \leftrightarrow | \leftrightarrow | \uparrow | \uparrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|----------------------|-------------------|-------------------|-------------------|------------|-------------------|------------|------------|------------|------------|---------------------------|---------------------------|
| Florida NSLP | 245 | 246 | 249 | 255 | 254 | 257 | 257 | 257 | 255 | ↔ compared to 2017 | 个9pts compared to 2003 |
| FL Rank Among States | #37 | #34 | #30 | #11 | #25 | #16 | #11 | #11 | #5 | | |
| National Public NSLP | 246 | 247 | 247 | 249 | 251 | 254 | 253 | 253 | 249 | ↓4pts compared to 2017 | 个4pts compared to 2003 |
| FL Compared to NP | \leftrightarrow | \leftrightarrow | \leftrightarrow | \uparrow | \leftrightarrow | \uparrow | \uparrow | \uparrow | \uparrow | | |

 \uparrow = significantly higher $~\downarrow$ = significantly lower $~\leftrightarrow$ = not significantly different



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

NAEP Grade 8 Reading Average Scale Score Data - Florida (FL) and National Public (NP) By Charter School Status

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Result | s Summary |
|--|------|-------------------|------------|-------------------|-------------------|------------|------------|-------------------|------------|---------------------------|---------------------------|
| Florida Charter | * | 252 | 269 | 269 | 270 | 275 | 273 | 270 | 277 | ↔ compared to 2017 | ↔ compared to 2005 |
| Florida Non-Charter | * | 256 | 259 | 264 | 262 | 265 | 263 | 266 | 262 | ↓4pts compared to 2017 | 个6pts compared to 2003 |
| FL Charter Compared to FL Non-Charter | * | \leftrightarrow | \uparrow | \leftrightarrow | \leftrightarrow | \uparrow | \uparrow | \leftrightarrow | \uparrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Result | s Summary |
|--|------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------------|---------------------------|
| National Public Charter | * | 255 | 260 | 257 | 261 | 264 | 263 | 266 | 260 | ↓6pts compared to 2017 | ↔ compared to 2005 |
| National Public Non- Charter | * | 260 | 261 | 262 | 264 | 266 | 264 | 265 | 262 | ↓3pts compared to 2017 | 个2pts compared to 2005 |
| NP Charter Compared to NP Non-Charter | * | \downarrow | \leftrightarrow | | |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | | |
|--------------------------------------|------|-------------------|------------|------------|-------------------|------------|------------|-------------------|------------|---------------------------|-----------------------|--|
| Florida Charter | * | 252 | 269 | 269 | 270 | 275 | 273 | 270 | 277 | ↔ compared to 2017 | ↔ compared to 2005 | |
| National Public Charter | * | 255 | 260 | 257 | 261 | 264 | 263 | 266 | 260 | ↓6pts compared to 2017 | ↔ compared to 2005 | |
| FL Charter Compared to NP Charter | * | \leftrightarrow | \uparrow | \uparrow | \leftrightarrow | \uparrow | \uparrow | \leftrightarrow | \uparrow | | | |

 \uparrow = significantly higher \downarrow = significantly lower \leftrightarrow = not significantly different

* Charter school status not reported.

Percentiles: 2003-2019



NAEP Grade 8 Reading Percentiles - Florida (FL) and National Public (NP)

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary |
|-------------------------|------|------|------|------|------|------|------|------|------|------------------------------------|
| Florida 90th Percentile | 302 | 300 | 301 | 305 | 303 | 307 | 303 | 308 | 310 | \leftrightarrow compared to 2017 |
| Florida 75th Percentile | 283 | 281 | 284 | 287 | 285 | 289 | 286 | 290 | 290 | \leftrightarrow compared to 2017 |
| Florida 50th Percentile | 260 | 259 | 263 | 266 | 264 | 267 | 265 | 269 | 266 | \leftrightarrow compared to 2017 |
| Florida 25th Percentile | 234 | 233 | 239 | 244 | 241 | 245 | 243 | 246 | 239 | \downarrow 6pts compared to 2017 |
| Florida 10th Percentile | 209 | 207 | 215 | 222 | 218 | 223 | 222 | 221 | 213 | \downarrow 9pts compared to 2017 |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary |
|---------------------------------|------|------|------|------|------|------|------|------|------|------------------------------------|
| National Public 90th Percentile | 304 | 303 | 303 | 304 | 305 | 308 | 306 | 309 | 308 | \downarrow 1pt compared to 2017 |
| National Public 75th Percentile | 286 | 285 | 285 | 286 | 287 | 289 | 288 | 290 | 288 | \downarrow 2pts compared to 2017 |
| National Public 50th Percentile | 264 | 263 | 264 | 265 | 266 | 268 | 266 | 268 | 265 | ightarrow 3pts compared to 2017 |
| National Public 25th Percentile | 240 | 238 | 240 | 242 | 243 | 245 | 243 | 243 | 239 | \downarrow 5pts compared to 2017 |
| National Public 10th Percentile | 215 | 214 | 216 | 218 | 219 | 222 | 218 | 218 | 211 | \downarrow 6pts compared to 2017 |



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant. Calculations were performed using unrounded numbers.

Average Scale Score Data - Florida (FL) and National Public (NP) White-Black Gaps

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results | Summary |
|------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------|------|-------------------|-------------------|----------------------------|-----------------------|
| Florida White | 268 | 265 | 268 | 272 | 270 | 274 | 272 | 274 | 273 | | |
| Florida Black | 239 | 238 | 244 | 250 | 248 | 254 | 251 | 254 | 248 | | |
| FL White-Black Gap | 29 | 26 | 24 | 21 | 22 | 20 | 21 | 21 | 26 | ↔ compared to 2017 | ↔ compared to 2003 |
| FL Gap Rank Among States | #32 | #22 | #16 | #11 | #17 | #6 | #6 | #8 | #15 | | |
| NP White | 270 | 269 | 270 | 271 | 272 | 275 | 273 | 274 | 271 | | |
| NP Black | 244 | 242 | 244 | 245 | 248 | 250 | 247 | 248 | 244 | | |
| NP White-Black Gap | 27 | 27 | 26 | 26 | 25 | 25 | 26 | 25 | 27 | > 2pts compared to 2017 | ↔ compared to 2003 |
| FL Gap Compared to NP Gap | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | < | < | \leftrightarrow | \leftrightarrow | | |

> = significantly larger < = significantly smaller \leftrightarrow = not significantly different



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant. Calculations were performed using unrounded numbers.

NAEP Grade 8 Reading Average Scale Score Data - Florida (FL) and National Public (NP) White-Hispanic Gaps

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Resu | lts Summary |
|------------------------------|------|------|------|------|------|------|------|------|------|-----------------------|----------------------------|
| Florida White | 268 | 265 | 268 | 272 | 270 | 274 | 272 | 274 | 273 | | |
| Florida Hispanic | 251 | 252 | 256 | 260 | 259 | 260 | 260 | 262 | 259 | | |
| FL White-Hispanic Gap | 17 | 13 | 12 | 11 | 11 | 13 | 12 | 12 | 15 | ↔ compared to 2017 | ↔ compared to 2003 |
| FL Gap Rank Among States | #9 | #2 | #2 | #6 | #4 | #13 | #8 | #11 | #12 | | |
| NP White | 270 | 269 | 270 | 271 | 272 | 275 | 273 | 274 | 271 | | |
| NP Hispanic | 244 | 245 | 246 | 248 | 251 | 255 | 253 | 255 | 251 | | |
| NP White-Hispanic Gap | 27 | 24 | 25 | 24 | 21 | 20 | 21 | 19 | 20 | ↔ compared to 2017 | < 7pts compared to 2003 |
| FL Gap Compared to NP Gap | < | < | < | < | < | < | < | < | < | | |



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant. Calculations were performed using unrounded numbers.

| NAEP Grade 8 Reading |
|--|
| Average Scale Score Data - Florida (FL) and National Public (NP) |
| Not SD-SD Gaps |

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Res | ults Summary |
|------------------------------|-------------------|-------------------|-------------------|------|------|------|------|------|------|-----------------------|-----------------------------|
| Florida Not SD | 263 | 260 | 264 | 268 | 266 | 269 | 267 | 270 | 268 | | |
| Florida SD | 223 | 228 | 228 | 239 | 235 | 243 | 239 | 244 | 241 | | |
| FL Not SD-SD Gap | 40 | 32 | 36 | 29 | 31 | 26 | 28 | 26 | 27 | ↔ compared to 2017 | < 13pts compared to 2003 |
| FL Gap Rank Among States | #24 | #5 | #16 | #6 | #6 | #2 | #1 | #1 | #1 | | |
| NP Not SD | 266 | 264 | 265 | 266 | 267 | 270 | 269 | 270 | 267 | | |
| NP SD | 224 | 226 | 226 | 229 | 230 | 231 | 229 | 231 | 228 | | |
| NP Not SD-SD Gap | 41 | 38 | 38 | 37 | 38 | 39 | 40 | 39 | 39 | ↔ compared to 2017 | < 2pts compared to 2003 |
| FL Gap Compared to NP Gap | \leftrightarrow | \leftrightarrow | \leftrightarrow | < | < | < | < | < | ~ | | |



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant. Calculations were performed using unrounded numbers.

NAEP Grade 8 Reading

Average Scale Score Data - Florida (FL) and National Public (NP) Not ELL-ELL Gaps

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Result | ts Summary |
|------------------------------|-------------------|-------------------|------|------|-------------------|-------------------|-------------------|-------------------|-------------------|-----------------------|---------------------------------------|
| Florida Not ELL | 259 | 257 | 261 | 265 | 264 | 268 | 265 | 269 | 266 | | |
| Florida ELL | 225 | 221 | 232 | 233 | 225 | 226 | 226 | 228 | 224 | | |
| FL Not ELL-ELL Gap | 34 | 36 | 28 | 32 | 39 | 41 | 39 | 41 | 42 | ↔ compared to 2017 | ↔ compared to 2003 |
| FL Gap Rank Among States | #9 | #10 | #5 | #5 | #11 | #16 | #18 | #11 | #15 | | |
| NP Not ELL | 263 | 262 | 263 | 265 | 266 | 268 | 267 | 268 | 265 | | |
| NP ELL | 222 | 224 | 222 | 219 | 223 | 225 | 223 | 226 | 221 | | |
| NP Not ELL-ELL Gap | 41 | 38 | 42 | 46 | 42 | 43 | 44 | 42 | 45 | ↔ compared to 2017 | \leftrightarrow compared to 2003 |
| FL Gap Compared to NP Gap | \leftrightarrow | \leftrightarrow | < | < | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | \leftrightarrow | | |



NOTE: The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant. Calculations were performed using unrounded numbers.

NAEP Grade 8 Reading Average Scale Score Data - Florida (FL) and National Public (NP) Not NSLP-NSLP Gaps

| | 2003 | 2005 | 2007 | 2009 | 2011 | 2013 | 2015 | 2017 | 2019 | 2019 Results Summary | |
|------------------------------|-------------------|------|------|------|------|------|------|-------------------|------|-----------------------|-----------------------|
| Florida Not NSLP | 267 | 264 | 268 | 273 | 273 | 277 | 275 | 278 | 276 | | |
| Florida NSLP | 245 | 246 | 249 | 255 | 254 | 257 | 257 | 257 | 255 | | |
| FL Not NSLP-NSLP Gap | 22 | 18 | 18 | 19 | 19 | 20 | 18 | 21 | 21 | ↔ compared to 2017 | ↔ compared to 2003 |
| FL Gap Rank Among States | #28 | #16 | #14 | #15 | #13 | #13 | #7 | #18 | #14 | | |
| NP Not NSLP | 271 | 270 | 271 | 273 | 275 | 278 | 276 | 277 | 275 | | |
| NP NSLP | 246 | 247 | 247 | 249 | 251 | 254 | 253 | 253 | 249 | | |
| NP Not NSLP-NSLP Gap | 25 | 23 | 24 | 24 | 23 | 24 | 24 | 24 | 25 | ↔ compared to 2017 | ↔ compared to 2003 |
| FL Gap Compared to NP Gap | \leftrightarrow | < | < | < | < | < | < | \leftrightarrow | < | | |

NAEP Grade 8 Reading State Comparisons Average Scale Scores and Achievement Level Percentages: 2019

State Average Scale Score Comparisons

| Rank | Jurisdiction | Average scale score | | |
|------|-----------------|---------------------------|--|--|
| 1 | Massachusetts | 273 | | |
| 2 | New Jersey | 270 | | |
| 3 | Connecticut | 270 | | |
| 4 | Vermont | 268 | | |
| 5 | New Hampshire | 268 | | |
| 6 | Utah | 267 | | |
| 7 | Wisconsin | 267 | | |
| 8 | Colorado | 267 | | |
| 9 | Ohio | 267 | | |
| 10 | Idaho | 266 | | |
| 11 | Washington | 266 | | |
| 12 | Indiana | 266 | | |
| 13 | Maine | 265 | | |
| 14 | Montana | 265 | | |
| 15 | Illinois | 265 | | |
| 16 | Wyoming | 265 | | |
| 17 | Maryland | 264 | | |
| 18 | Pennsylvania | 264 | | |
| 19 | Nebraska | 264 | | |
| 20 | Minnesota | 264 | | |
| 21 | Oregon | 264 | | |
| 22 | Florida | 263 | | |
| 23 | Missouri | 263 | | |
| 24 | North Dakota | 263 | | |
| 25 | Kentucky | 263 | | |
| 26 | Kansas | 263 | | |
| 27 | South Dakota | 263 | | |
| 28 | Michigan | 263 | | |
| 29 | North Carolina | 263 | | |
| 30 | Tennessee | 262 | | |
| 31 | Georgia | 262 | | |
| 32 | lowa | 262 | | |
| 33 | Rhode Island | 262 | | |
| | National public | 262 | | |
| 34 | Virginia | 262 | | |
| 35 | New York | 262 | | |
| 36 | Delaware | 260 | | |
| 37 | Arizona | 259 | | |
| 38 | South Carolina | 259 | | |
| 39 | California | 259 | | |
| 40 | Arkansas | 259 | | |
| 41 | Oklahoma | 258 | | |
| 42 | Hawaii | 258 | | |
| 43 | Nevada | 258 | | |
| 44 | Louisiana | 257 | | |
| 45 | Mississippi | 256 | | |
| 46 | Texas | 256 | | |
| 47 | West Virginia | 256 | | |
| 48 | Alabama | 253 | | |
| 49 | Alaska | 252 | | |
| 50 | New Mexico | 252 | | |
| 51 | DC | 250 | | |

State Achievement Level Comparisons - Percentage At or Above NAEP Basic

| Rank | Jurisdiction | % at or above Basic | | |
|------|-----------------|---------------------------|--|--|
| 1 | Massachusetts | 81 | | |
| 2 | New Hampshire | 78 | | |
| 3 | Connecticut | 78 | | |
| 4 | Idaho | 77 | | |
| 5 | Utah | 77 | | |
| 6 | Colorado | 77 | | |
| 7 | Vermont | 77 | | |
| 8 | New Jersey | 77 | | |
| 9 | Wisconsin | 76 | | |
| 10 | Montana | 76 | | |
| 11 | Ohio | 75 | | |
| 12 | Wyoming | 75 | | |
| 13 | Maine | 75 | | |
| 14 | Indiana | 75 | | |
| 15 | North Dakota | 75 | | |
| 16 | Washington | 74 | | |
| 17 | Nebraska | 74 | | |
| 18 | Kansas | 74 | | |
| 19 | Minnesota | 74 | | |
| 20 | Missouri | 74 | | |
| 21 | South Dakota | 74 | | |
| 22 | Illinois | 74 | | |
| 23 | Michigan | 73 | | |
| 24 | lowa | 73 | | |
| 25 | Pennsylvania | 73 | | |
| 26 | Maryland | 73 | | |
| 27 | Oregon | 73 | | |
| 28 | Tennessee | 73 | | |
| 29 | Kentucky | 73 | | |
| 30 | Florida | 72 | | |
| 31 | North Carolina | 72 | | |
| 32 | Georgia | 72 | | |
| | National public | 72 | | |
| 33 | Rhode Island | 71 | | |
| 34 | Oklahoma | 71 | | |
| 35 | Virginia | 71 | | |
| 36 | New York | 70 | | |
| 37 | Arizona | 70 | | |
| 38 | Delaware | 69 | | |
| 39 | South Carolina | 69 | | |
| 40 | Nevada | 69 | | |
| 41 | Arkansas | 68 | | |
| 42 | California | 68 | | |
| 43 | Hawaii | 68 | | |
| 44 | Louisiana | 68 | | |
| 45 | West Virginia | 67 | | |
| 46 | Mississippi | 67 | | |
| 47 | Texas | 67 | | |
| 48 | Alabama | 64 | | |
| 49 | Alaska | 63 | | |
| 50 | New Mexico | 61 | | |
| 51 | DC | 58 | | |

State Achievement Level Comparisons - Percentage At or Above NAEP Proficient

| Rank | Jurisdiction | % at or above Proficient | | |
|------|-----------------|--------------------------------|--|--|
| 1 | Massachusetts | 45 | | |
| 2 | New Jersey | 43 | | |
| 3 | Connecticut | 41 | | |
| 4 | Vermont | 40 | | |
| 5 | Wisconsin | 39 | | |
| 6 | Washington | 38 | | |
| 7 | Ohio | 38 | | |
| 8 | Utah | 38 | | |
| 9 | New Hampshire | 38 | | |
| 10 | Colorado | 38 | | |
| 11 | Idaho | 37 | | |
| 12 | Indiana | 37 | | |
| 13 | Maryland | 36 | | |
| 14 | Maine | 36 | | |
| 15 | Illinois | 35 | | |
| 16 | Pennsylvania | 35 | | |
| 17 | Rhode Island | 35 | | |
| 18 | Montana | 34 | | |
| 19 | Minnesota | 34 | | |
| 20 | Oregon | 34 | | |
| 21 | Wyoming | 34 | | |
| 22 | Florida | 34 | | |
| 23 | Nebraska | 34 | | |
| 24 | Kentucky | 33 | | |
| 25 | Missouri | 33 | | |
| 26 | Virginia | 33 | | |
| 27 | North Carolina | 33 | | |
| 28 | Iowa | 33 | | |
| 29 | New York | 32 | | |
| | National public | 32 | | |
| 30 | Kansas | 32 | | |
| 31 | Georgia | 32 | | |
| 32 | South Dakota | 32 | | |
| 33 | North Dakota | 32 | | |
| 34 | Tennessee | 32 | | |
| 35 | Michigan | 31 | | |
| 36 | Delaware | 31 | | |
| 37 | California | 30 | | |
| 38 | Arkansas | 30 | | |
| 39 | South Carolina | 29 | | |
| 40 | Hawaii | 29 | | |
| 41 | Nevada | 29 | | |
| 42 | Arizona | 28 | | |
| 43 | Louisiana | 27 | | |
| 44 | Oklahoma | 26 | | |
| 45 | West Virginia | 25 | | |
| 46 | Mississippi | 25 | | |
| 47 | Texas | 25 | | |
| 48 | Alabama | 23 | | |
| 40 | New Mexico | 23 | | |
| 50 | Alaska | 23 | | |
| 50 | DC | 23 | | |
| | | 25 | | |

=significantly higher than FL score =not significantly different from FL score =significantly lower than FL score

NAEP Grade 8 Reading State Score Change Summary Average Scale Scores: 2017-2019



Between 2017 and 2019

| 1 state/jurisdiction had a score increase | 20 states/jurisdictions had no significant change in score | 31 + National Public states/jurisdictions had a score decrease | | | |
|---|--|---|--|--|--|
| DC | ArkansasNew YorkColoradoNorth CarolinaConnecticutNorth DakotaIllinoisOhioKentuckyOregonLouisianaSouth CarolinaMichiganTennesseeMississippiUtahMissouriWisconsinNevadaDoDEA | AlabamaKansasOklahomaAlaskaMainePennsylvaniaArizonaMarylandRhode IslandCaliforniaMassachusettsSouth DakotaDelawareMinnesotaTexasFloridaMontanaVermontGeorgiaNebraskaVirginiaHawaiiNew HampshireWashingtonIdahoNew JerseyWest VirginiaIndianaNew MexicoWyomingIowaIowaIowa | | | |

DS = Department of Defense Education Activity (DoDEA), a federally-operated nonpublic school system responsible for educating children of military families.

NAEP Grade 8 Reading State Performance Compared to the Nation Average Scale Scores: 2019



| 18 states/juriso performed significan National F | dictions ntly higher than | 1 states/jur not significantly Nationa | isdictions | 15 states/jurisdictions performed significantly lower than National Public | | |
|---|---|--|---|---|---|---|
| Illinois Indiana Maine Maryland | New Hampshire New Jersey Ohio Utah Vermont Washington Wisconsin Wyoming DoDEA | Arizona Florida Georgia Iowa Kansas Kentucky Michigan Minnesota Missouri Nebraska | New York North Carolina North Dakota Oregon Pennsylvania Rhode Island South Dakota Tennessee Virginia | A A Ca D D H | labama laska rkansas alifornia elaware C lawaii ouisiana | Mississippi Nevada New Mexico Oklahoma South Carolina Texas West Virginia |

DS = Department of Defense Education Activity (DoDEA), a federally-operated nonpublic school system responsible for educating children of military families.