# 2003-2015 NAEP Reading NSLP Gaps, Grade 4

Eligibility for National School Lunch Program (NSLP)

Average Scale Scores, Florida (FL) vs. the National Public (NP)

Scale scores range from 0 to 500 and serve as the basis for achievement levels.

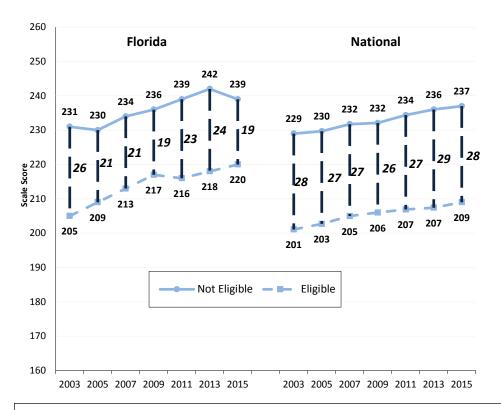
NAEP Cut Scores: Basic 208 to 237; Proficient 238 to 267; Advanced 268 to 500; scores below 208 are classified as below Basic.



# **NSLP Eligible/Not Eligible**

### NAEP Reading Grade 4 - National School Lunch Eligibility

Average Scale Score and Gaps: 2003-2015



**Note:** Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors.

**Source:** U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.

NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 2003-2015. Variables: National School Lunch Program eligibility. Edit Reports: Statistics Options, Average Scale Scores.

#### NSLP Eligible/Not Eligible - Average Scale Scores Compared

Florida's (FL) average scale scores compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
Eligible, FL vs. NP	1	<b>†</b>	<b>†</b>	<b>†</b>	<b>†</b>	1	1
Not Eligible, FL vs. NP	$\leftrightarrow$	<b>+</b>	<b>†</b>	<b>†</b>	<b>†</b>	1	$\leftrightarrow$

#### NSLP Eligible/Not Eligible – Changes in Average Scale Scores, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	Eligible	Not Eligible
Florida	<b>1</b> 5	↑8
National Public	<b>†</b> 8	↑8
FL Change Compared to NP Change	<b>†</b> 7	<b>+</b>

#### NSLP Eligible/Not Eligible - Average Scale Score Gaps

Florida's gap compared to the Nation's gap by Year

Transport of the companies of the compan							
	2003	2005	2007	2009	2011	2013	2015
Eligible/Not Eligible Gap FL vs. NP	<b>+</b>	Ţ	Ţ	1	<b>+</b>	Ţ	Ţ

### NSLP Eligible/Not Eligible – Average Scale Score Gap Changes, 2003–2015

Florida's and the National Public's gap changes over time, and Florida's gap change over time compared to the Nation's gap change over time

	Eligible/Not Eligible	Change
Florida	↓8	26 → 19
National Public	↔ 0	28 → 28
FL Gap Change Compared to NP Gap Change	<b>†7</b>	

- 1 Significantly higher, larger, increased or wider
- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

# 2003-2015 NAEP Reading NSLP Gaps, Grade 4

Eligibility for National School Lunch Program (NSLP)

At or above Basic, Florida (FL) vs. the National Public (NP)

Scale scores range from 0 to 500 and serve as the basis for achievement levels.

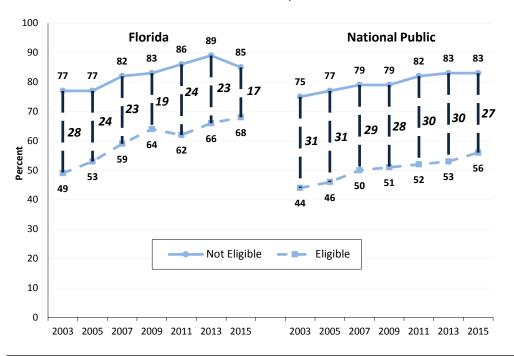
NAEP Cut Scores: Basic 208 to 237; Proficient 238 to 267; Advanced 268 to 500; scores below 208 are classified as below Basic.



# **NSLP Eligible/Not Eligible**

### NAEP Reading Grade 4 - National School Lunch Eligibility

At or above Basic and Gaps: 2003-2015



**Notes:** Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

At or above Basic: Partial mastery of prerequisite knowledge and skills needed for proficient work.

**Source:** U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.

NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 2003-2015. Variables: National School Lunch Program eligibility. Edit Reports: Statistics Options, Achievement Levels, Cumulative.

### NSLP Eligible/Not Eligible - Percent at or above Basic Compared

Florida's (FL) percentage at or above *Basic* compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
Eligible – FL vs. NP	1	1	1	1	1	1	1
Not Eligible – FL vs. NP	<b>+</b>	$\leftrightarrow$	1	1	1	1	<b>+</b>

# NSLP Eligible/Not Eligible – Changes in Percent at or above *Basic* Compared, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	Eligible	Not Eligible
Florida	<b>† 19</b>	↑8
National Public	<b>† 11</b>	↑8
FL Change Compared to NP Change	↑8	<b>+</b>

## NSLP Eligible/Not Eligible – Percent at or above Basic Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
Eligible/Not Eligible Gap	<b>+</b>	1	1	1	1	1	1
FL vs. NP		•	•	*	•	•	•

# NSLP Eligible/Not Eligible – Percent at or above Basic Gaps, 2003–2015

Florida's and the National Public's gap changes over time, and Florida's gap change over time compared to the Nation's gap change over time

	Eligible/Not Eligible	Change
Florida	↓ 11	28 → 17
National Public	↓3	31 → 28
FL Gap Change Compared to NP Gap Change	<b>†</b> 8	

- 1 Significantly higher, larger, increased or wider
- ↔ No significant difference or change
- ↓ Significantly lower, smaller, decreased or narrower

# 2003-2015 NAEP Reading NSLP Gaps, Grade 4

Eligibility for National School Lunch Program (NSLP)

At or above *Proficient*, Florida (FL) vs. the National Public (NP)

Scale scores range from 0 to 500 and serve as the basis for achievement levels.

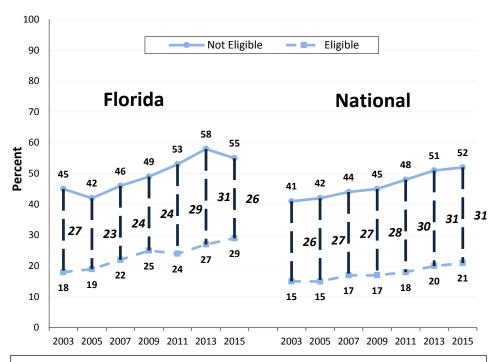
NAEP Cut Scores: Basic 208 to 237; Proficient 238 to 267; Advanced 268 to 500; scores below 208 are classified as below Basic.



# **NSLP Eligible/Not Eligible**

# NAEP Reading Grade 4 – National School Lunch Eligibility

Gap - At or above Proficient: 2003-2015



**Notes:** Comparisons based on statistical tests (.05 level) using unrounded numbers that consider the magnitude of difference and standard errors. The NAEP Reading scale ranges from 0 to 500. Observed differences are not necessarily statistically significant.

At or above *Proficient*: Mastery of complex material; higher than grade level performance.

**Source:** U.S. Department of Education, Institute of Education Sciences, National Center of Education Statistics, National Assessment of Educational Progress (NAEP), 2015 Reading Assessment.

NAEP Data Explorer Search Criteria: Reading, Grade 4. Jurisdictions: National Public, Florida. Years: 2003-

2015. Variables: National School Lunch Program eligibility. Edit Reports: Statistics Options, Achievement Levels, Cumulative.

### NSLP Eligible/Not Eligible - Percent at or above Proficient Compared

Florida's (FL) percentage at or above *Proficient* compared to the National Public's (NP) by Year

	2003	2005	2007	2009	2011	2013	2015
Eligible – FL vs. NP	1	1	1	1	1	1	1
Not Eligible – FL vs. NP	<b>+</b>	<b>+</b>	<b>+</b>	$\leftrightarrow$	1	1	$\leftrightarrow$

# NSLP Eligible/Not Eligible – Changes in Percent at or above *Proficient* Compared, 2003–2015

Florida's and the National Public's changes over time; Florida's change compared to the Nation's

	Eligible	Not Eligible
Florida	<b>† 10</b>	<b>† 10</b>
National Public	<b>↑</b> 6	<b>† 10</b>
FL Change Compared to NP Change	↔ 4	<b>+</b>

### NSLP Eligible/Not Eligible - Percent at or above Proficient Gaps

Florida's gap compared to the Nation's gap by Year

	2003	2005	2007	2009	2011	2013	2015
Eligible/Not Eligible Gap	1	1	1	1	1	1	1
FL vs. NP		•	•	•	•	•	17

## NSLP Eligible/Not Eligible – Percent at or above Proficient Gaps, 2003–2015

Florida's and the National Public's gap changes over time, and Florida's gap change over time compared to the Nation's gap change over time

	Eligible/Not Eligible	Change
Florida	<b>↔</b> 0	27 → 26
National Public	<b>† 4</b>	26 <b>→</b> 31
FL Gap Change Compared to	↔ Δ	
NP Gap Change	<b>₩</b> 4	

- Significantly higher, larger, increased or wider
- No significant difference or change
- Significantly lower, smaller, decreased or narrower