

NJSLA Results: Spring 2019 Administrations

Lopatcong Township
School District
October 15, 2019

Measuring
College and
Career
Readiness

Comparison of Lopatcong School District Spring 2017, Spring 2018 & Spring 2019 NJSLA Administrations English Language Arts - Percentages

Grade	Level 1 2017	Level 1 2018	Level 1 2019	Level 2 2017	Level 2 2018	Level 2 2019	Level 3 2017	Level 3 2018	Level 3 2019	Level 4 2017	Level 4 2018	Level 4 2019	Level 5 2017	Level 5 2018	Level 5 2019
3	5.6	5.8	6.8	15.3	11.3	28.4	22.7	17.1	23	54.2	59.2	39.2	2.8	6.6	2.7
4	2.4	1.4	4.1	8.4	1.4	12.2	16.9	18.1	12.2	47	58.3	40.5	25.3	20.8	33.8
5	4	5.0	0	14.3	8.8	10.1	23.1	30	30.4	53.8	53.8	50.7	4.4	2.5	8.7
6	3.6	4.3	6.0	13.1	18.3	17.9	29.8	32.3	29.8	50	44.1	40.5	3.6	1.1	60
7	3	7.1	4.1	11.1	7.1	11.3	22.2	9.5	23.7	49.5	44	37.1	14.1	32.1	23.7
8*	7.5	4.0	7.8	8.5	10.9	8.9	17.2	25.7	14.4	50.5	47.5	37.8	16.1	11.9	31.1

*Approximately 30,000 New Jersey students in grade 8 participated in the Algebra I assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready.

*** NJSLA 2018-2019 assessments were optional for 11th Grade students

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding. ALG 1 Is Algebra 1; GEO is Geometry; ALG II is Algebra 2.

Comparison of Lopatcong School District's Spring 2019 NJSLA Administrations English Language Arts to New Jersey Percentages for 2019

Grade	Level 1, District	Level 1, State	Level 2, District	Level 2, State	Level 3, District	Level 3, State	Level 4, District	Level 4, State	Level 5, District	Level 5, State
3	6.8	14.0	28.4	14.4	23	21.4	39.2	42.8	2.7	7.4
4	4.1	8.6	12.2	12.6	12.2	21.4	40.5	39.1	33.8	18.3
5	0	7.4	10.1	12.5	30.4	22.2	50.7	45.6	8.7	12.3
6	6.0	7.3	17.9	12.6	29.8	23.9	40.5	40.9	60	15.2
7	4.1	8.9	11.3	10.5	23.7	17.8	37.1	33.1	23.7	29.7
8	7.8	9.2	8.9	10.3	14.4	17.7	37.8	38.0	31.1	24.9

*Grade 11 does not include students who took an AP/IB test.

** NJSLA 2018-2019 assessments were optional for 11th Grade students, state results do not include Grade 11 results.

Notes: Percentages may not total 100 due to rounding.

Comparison of **Loptacong School District's** 2017 to 2019 Spring NJSLA Administrations English Language Arts – Percentage Changes

Grade	Levels 1 & 2 District Trend	Levels 1 & 2 District	Levels 1 & 2 State Trend	Levels 1 & 2 State	Level 3 District Trend	Level 3 District	Level 3 State Trend	Level 3 State	Levels 4 & 5 District Trend	Levels 4 & 5 District	Levels 4 & 5 State Trend	Levels 4 & 5 State
3	+	14.1%	+	1.3%	+	.6	-	1.1%	--	15.1%	-	0.1%
4	+	5.5%	+	0.7%	--	4.7	+	2.3%	+	2%	+	1.5%
5	-	8.2%	+	0.9%	+	7.3	+	0.1%	+	1.2%	-	1.1%
6	+	7.3%	-	1.1%		0%	-	1.7%	--	7.1%	+	2.8%
7	-	1.3%	-	1.0%	+	1.5%	-	2.7%	--	2.8%	+	3.6%
8	+	.7%	-	1.2%	--	2.8%	-	2.6%	+	2.2%	+	3.7%

* NJSLA 2018-2019 assessments were optional for 11th Grade students . State Percentages do not include results for Grade 11.

- Notes: Percentages may not total 100 due to rounding.
- The plus sign (+) indicates an increase of the % change from the previous year where a minus sign (-) shows a decrease of the % change from the previous year.

COMPARISON OF LOPATCONG SCHOOL DISTRICT 2017-2019 ENGLISH LANGUAGE ARTS/LITERACY LEVEL 3 COMPARISON

ELA	Level 3 "Bubble Students"		2019	2019 Statewide Meeting or Exceeding Expectations
	2017	2018		
Grade 3	22.4%	17.1%	23%	21.4%
Grade 4	16.9%	18.1%	12.2%	21.4%
Grade 5	23.1%	30.0%	30.4%	22.2%
Grade 6	29.8%	32.3%	29.8%	23.9%
Grade 7	22.2%	9.5%	23.7%	17.8 %
Grade 8	17.2%	25.7%	14.4%	17.7%

COMPARISON OF LOPATCONG SCHOOL DISTRICT 2017-2019 ENGLISH LANGUAGE ARTS/LITERACY MEETING EXPECTATIONS COMPARISON (LEVEL 4+5)

ELA	Meeting or Exceeding Expectations			2019 Statewide Meeting or Exceeding Expectations
	2017	2018	2019	
Grade 3	57%	65.8%	41.9%	50,2%
Grade 4	72.3%	79.2%	74.3%	57.4%
Grade 5	58.2%	56.3%	59.4%	57.9%
Grade 6	53.6%	45.2%	46.5%	56.1 %
Grade 7	63.6%	76.2%	60.8%	62.8%
Grade 8	66.7%	59.4%	68.9%	62.9%

Comparison of Lopatcong School District Spring 2017, Spring 2018 & Spring 2019 NJSLA Administrations Mathematics - Percentages

Grade	Level 1 2017	Level 1 2018	Level 1 2019	Level 2 2017	Level 2 2018	Level 2 2019	Level 3 2017	Level 3 2018	Level 3 2019	Level 4 2017	Level 4 2018	Level 4 2019	Level 5 2017	Level 5 2018	Level 5 2019
3	2.8	1.3	2.7	9.7	11.3	14.9	25	28.9	32.4	50	46.1	43.2	12.5	11.8	6.8
4	1.2	5.8	61.8	13.3	9.7	8.1	22.9	25	24.3	56.6	52.8	55.2	6	6.9	5.4
5	4.4	3.8	1.4	12.2	13.8	14.5	42.2	25	31.9	34.4	46.3	43.5	6.7	11.3	8.7
6	11.9	4.3	6.0	16.7	21.7	29.8	23.8	35.9	25	42.9	38	36.9	4.8	0	2.4
7	3.1	5.9	3.2	16.3	15.3	12.6	30.6	14.1	28.4	43.9	51.8	46.3	6.1	12.9	9.5
8	20.5	27.3	2.0	31.8	29.5	20	29.5	36.4	27.3	18.2	6.8	32.7	0	0	0
Algebra	0	0	0	2	0	0	18.4	5	29	77.6	87.7	97.1	2	1.8	0

*Grade 11 test was optional for 2018-2019 assessment year. **Level 4 and Level 5 is an indication a student is on pace to be college and career ready. 7

Notes: Data shown is preliminary. Percentages may not total 100 due to rounding.

Comparison of Lopatcong School District Spring 2019 NJSLA Administrations Mathematics to New Jersey - Percentages for 2019

Grade	Level 1, District	Level 1, State	Level 2, District	Level 2, State	Level 3, District	Level 3, State	Level 4, District	Level 4, State	Level 5, District	Level 5, State
3	2.7	8.0	14.9	13.9	32.4	23.0	43.2	41.2	6.8	13.9
4	1.8	8.6	8.1	14.7	24.3	25.7	55.2	43.3	5.4	7.7
5	1.4	6.4	14.5	20.9	31.9	25.8	43.5	35.8	8.7	11.0
6	6.0	9.6	29.8	22.5	25	27.4	36.9	33.1	2.4	7.5
7	3.2	7.6	12.6	21.1	28.4	29.3	46.3	33.8	9.5	8.3
8*	2.0	23.3	20	23.1	27.3	24.3	32.7	28.2	0	1.1
Algebra I**	0	9.3	0	26.0	29	21.4	97.1	37.7	0	5.6

*Some students in grade 8 participated in the Algebra I assessment in place of the 8th grade Math assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole.

** NJSLA 2018-2019 assessments were optional for 11th Grade students, state results do not include Grade 11 results.

Notes: Percentages may not total 100 due to rounding.

Comparison of Lopatcong's School District 2017 to 2019 Spring NJSLA Administrations Mathematics – Percentage Changes

Grade%	Levels 1 & 2 District Trend	Levels 1 & 2 District	Levels 1 & 2 State Trend	Levels 1 & 2 State	Level 3 District Trend	Level 3 District	Level 3 State Trend	Level 3 State	Levels 4 & 5 District Trend	Levels 4 & 5 District	Levels 4 & 5 State Trend	Levels 4 & 5 State
3	+	5.1%	-	0.5%	+	7.4%	-	2.1%	--	12.5%	+	2.6%
4	-	4.6%	-	2.3%	+	1.4%	-	1.4%	--	2.6%	+	3.7%
5	-	.7%	+	3.2%	--	10.3%	-	3.8%	+	11.1%	+	0.6%
6	+	7.2%	+	3.4%	+	1.2%	-	0.3%	--	8.4%	-	3.1%
7	-	3.6%	+	0.7%	-	2.2%	-	3.7%	+	5.8%	+	1.6%
8	-	30.3	+	2.1%	-	2.2%	-	0.4%	+	14.5%	+	2.6%
Algebra	-	2%	+	2.0%	-	15.5%	-	3.0%	+	17.4%	+	1.0%

*Some students in grade 8 participated in the Algebra I assessment in place of the 8th grade Math assessment. Thus, Math 8 outcomes are not representative of grade 8 performance as a whole. *** NJSLA 2018-2019 assessments were optional for 11th Grade students, state results do not include Grade 11 results.

Notes: Percentages may not total 100 due to rounding.

- The plus sign (+) indicates an increase of the % change from the previous year where a minus sign (-) shows a decrease of the % change from the previous year.

COMPARISON OF LOPATCONG SCHOOL DISTRICT 2017-2019 MATHEMATICS LEVEL 3 COMPARISON

	"Bubble Students"			2019 Statewide Meeting or Exceeding Expectations
	2017	2018		
ELA				
Grade 3	25%	28.9%	32.4%	23.0%
Grade 4	22.9%	25%	24.3%	25.7 %
Grade 5	42.2%	25%	31.9%	25.8%
Grade 6	23.8%	35.9%	25%	27.4%
Grade 7	30.6%	14.1%	28.4%	29.3%
Grade 8	29.5%	36.4%	27.3%	24.3 %
Algebra	18.4%	5%	2.9%	21.4%

COMPARISON OF LOPATCONG SCHOOL DISTRICT
 2017-2019 MATHEMATICS
 MEETING EXPECTATIONS COMPARISON
 (LEVEL 4+5)

	Meeting or Exceeding Expectations			2019 Statewide Meeting or Exceeding Expectations
ELA	2017	2018	2019	
Grade 3	62.5%	57.9%	50.0%	45.1%
Grade 4	62.6%	59.7%	60.8%	51.0 %
Grade 5	41.1%	57.5%	52.2%	46.8%
Grade 6	47.7%	38%	39.3%	40.6 %
Grade 7	50%	64.7%	55.8%	42.1%
Grade 8	18.2%	6.8%	32.7%	29.3 %
Algebra	79.6%	89.5%	97.1%	43.3%

LOPATCONG SCHOOL DISTRICT TREND DATA LONGITUDINAL STUDY

NJSLA Data - ELA							
	Students Meeting / Exceeding Expectations (%)						
	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	
2014-2015	49	72	55	47	60	66	
2015-2106	60	65	46	51	68	70	
2016-2017	57	72	58	54	64	66	
2017-2018	66	79	57	45	76	61	
2018-2019	42	74	59	46	60	68	
NJSLA Data - Math							
	Students Meeting / Exceeding Expectations (%)						
	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Algebra 1
2014-2015	63	44	42	33	45	25	37
2015-2106	58	60	57	56	48	14	72
2016-2017	63	63	41	48	50	18	78
2017-2018	58	60	57	38	65	7	90
2018-2019	42	61	52	39	55	32	97