

NJSLA Science State Summary Report

Data as of 01/16/2020

Science - 08 SY - 2018-2019

Student Population Group	Valid Scores	Mean Scale Score	Level 1 (in Percent)	Level 2 (in Percent)	Level 3 (in Percent)	Level 4 (in Percent)	Percent Proficient <sup>3</sup>
All Students	99,852	165	35.7	44.5	15.3	4.5	19.8

Race/Ethnicity	Valid Scores	Mean Scale Score	Level 1 (in Percent)	Level 2 (in Percent)	Level 3 (in Percent)	Level 4 (in Percent)	Percent Proficient <sup>3</sup>
White	44,716	175	23.1	51.3	20.3	5.4	25.7
African American	14,452	144	59.9	34.9	4.6	0.6	5.2
Asian	10,346	194	11.7	40.9	31.6	15.8	47.4
Pacific Islander <sup>1</sup>	207	180	19.3	50.7	25.1	4.8	30.0
Hispanic	28,176	150	52.8	39.8	6.5	0.9	7.3
American Indian	117	159	43.6	41.0	13.7	1.7	15.4
Other <sup>2</sup>	1,838	174	27.7	44.0	20.5	7.8	28.3

Gender	Valid Scores	Mean Scale Score	Level 1 (in Percent)	Level 2 (in Percent)	Level 3 (in Percent)	Level 4 (in Percent)	Percent Proficient <sup>3</sup>
Female	48,728	166	33.6	47.6	15.2	3.6	18.8
Male	51,124	165	37.7	41.5	15.4	5.4	20.8

Keys:

<sup>1</sup> Students who are Native Hawaiian or Other Pacific Islander

<sup>2</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded

<sup>3</sup> Percent proficent is students with Performance Level 3 and above



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Subgroup	Valid Scores	Mean Scale Score	Level 1 (in Percent)	Level 2 (in Percent)	Level 3 (in Percent)	Level 4 (in Percent)	Percent Proficient <sup>3</sup>
ELL	7,113	136	72.4	24.1	2.9	0.6	3.5
Current ELL	4,384	129	82.0	16.7	1.1	0.1	1.3
Former ELL	2,729	148	56.9	36.0	5.8	1.3	7.1
Students With Disabilities	15,568	138	69.7	25.9	3.5	0.8	4.4
Economically Disadvantaged	34,908	147	56.7	37.6	5.1	0.6	5.7
Non-Econ. Disadvantaged	64,944	176	24.4	48.1	20.8	6.6	27.4
SE Accommodation	13,362	141	65.7	28.7	4.6	1.0	5.6

Keys:

<sup>1</sup> Students who are Native Hawaiian or Other Pacific Islander

<sup>2</sup> Students who did not have Ethnicity coded and students with multiple non-Hispanic Ethnicities coded

<sup>3</sup> Percent proficent is students with Performance Level 3 and above