

Grades 5 and 8

Statewide Comparison Report FCAT 2.0 Science 2012 to 2013

FCAT 2.0 Science – Next Generation Sunshine State Standards Test ¹									
Grade	Year ²	Number of Students	Mean Scale Score	Percentage of Students by Achievement Level					Achievement Level 3 and Above ³
				1	2	3	4	5	
5	2012	199,164	200	22	26	27	12	12	52
	2013	195,131	201	21	26	27	12	14	53
8	2012	193,401	200	22	31	22	13	12	47
	2013	195,685	200	22	31	23	13	11	47

¹ Data are for all students tested in all curriculum groups.

² In spring 2012, FCAT 2.0 Science was administered for the first time, and results were reported as FCAT Equivalent Scores in order to maintain consistent expectations for student performance during the transition year. In this media packet, the FCAT Equivalent Scores reported for the 2012 FCAT 2.0 Science assessment have been converted, or retrofitted, to the new FCAT 2.0 Science score scale and achievement standards established by the State Board of Education on December 12, 2012, so that stakeholders and the general public are able to see what the results would have been if the new score scale and Achievement Levels had been approved and implemented at that time.

³ Adding the percentages in Levels 3-5 may not result in the percentage reported under “Achievement Level 3 and Above” due to rounding.