

Table 8

## NAEP 2009 Grade 4 Science - Students Not Eligible for Free or Reduced Lunch

Average scale scores and percentages at or above each achievement level

Jurisdiction	Average scale score	Below basic	At or above basic	At or above proficient
Kentucky	172	7	93	60
Massachusetts	171	7	93	59
Virginia	171	9	91	58
Ohio	169	9	91	56
<b>New Hampshire</b>	<b>168</b>	<b>9</b>	<b>91</b>	<b>53</b>
Montana	168	8	92	53
North Dakota	167	8	92	53
Minnesota	167	10	90	53
Pennsylvania	167	11	89	52
Missouri	167	11	89	52
Iowa	167	11	89	53
Connecticut	166	11	89	52
Wisconsin	166	10	90	52
Texas	166	12	88	51
New Jersey	166	11	89	51
Colorado	166	12	88	53
Maine	166	10	90	50
South Carolina	165	12	88	52
South Dakota	165	10	90	50
Washington	164	12	88	49
Louisiana	164	12	88	48
Delaware	164	12	88	47
Rhode Island	163	12	88	48
Illinois	163	14	86	48
<b>National Public</b>	<b>163</b>	<b>14</b>	<b>86</b>	<b>48</b>
Oregon	163	14	86	47
Michigan	163	14	86	47
Maryland	162	15	85	46
Florida	162	14	86	47
Indiana	162	13	87	46
Utah	162	14	86	46
New York	162	14	86	45
North Carolina	162	16	84	46
Tennessee	161	16	84	47
Wyoming	161	13	87	44
Arkansas	161	14	86	43
Georgia	160	17	83	45
Idaho	160	15	85	44
Alabama	160	16	84	44
New Mexico	159	18	82	43
Oklahoma	159	15	85	41
West Virginia	158	16	84	40
California	154	24	76	38
Arizona	153	22	78	35
Mississippi	152	23	77	32
Hawaii	151	26	74	34
Nevada	149	28	72	30

NOTE: The NAEP Science scale ranges from 0 to 300. Some apparent differences between estimates *may not be statistically significant*. Ninety-one percent of the 2700 New Hampshire Grade 4 students sampled for the NAEP Science Assessment were identified as White, Non-Hispanic; 2% were Black; 4% were Hispanic; 3% were Asian/Pacific Islander. Twenty-two percent of Grade 4 students sampled were Eligible for Free or Reduced School Lunch; 77% were not eligible. Seventeen percent of Grade 4 students assessed were identified as students with disabilities; 3% were identified as English Language Learners.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 2009 Science Assessment.