

Average science NAEP scores and achievement-level results for grades 4 and 8 female students in public schools, by state: 2000 and 2005

State	4th grade science (2000)			4th grade science (2005)			8th grade science (2000)			8th grade science (2005)		
	Female 4th grade students (%)	Average scale score	Students \geq proficient (%)	Female 4th grade students (%)	Average scale score	Students \geq proficient (%)	Female 8th grade students (%)	Average scale score	Students \geq proficient (%)	Female 8th grade students (%)	Average scale score	Students \geq proficient (%)
United States	50	143	23	49	147	24	50	145	25	50	145	25
Alabama	48	143	21	49	142	19	50	139	20	50	137	17
Alaska	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Arizona	48	140	20	50	138	15	48	142	19	50	139	19
Arkansas	49	142	20	49	146	22	50	142	20	48	142	20
California	50	130	12	50	135	15	52	126	13	50	135	17
Colorado	NA	NA	NA	48	153	29	NA	NA	NA	49	152	31
Connecticut	49	153	30	49	153	30	50	149	30	49	151	32
Delaware	NA	NA	NA	48	151	24	NA	NA	NA	49	150	26
District of Columbia	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Florida	NA	NA	NA	49	149	23	NA	NA	NA	51	140	19
Georgia	48	139	19	50	147	23	50	140	19	48	142	23
Hawaii	49	135	13	50	142	18	49	131	13	48	135	13
Idaho	48	149	24	49	152	25	49	154	31	48	154	31
Illinois	48	150	29	50	147	25	50	145	25	50	146	24
Indiana	50	152	28	50	150	25	49	153	31	51	147	25
Iowa	50	156	32	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kansas	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Kentucky	49	150	26	50	156	33	48	146	23	49	151	28
Louisiana	49	138	16	48	140	17	51	133	15	51	136	16
Maine	52	158	34	49	157	32	49	155	30	50	156	32
Maryland	49	143	22	50	149	26	50	144	24	50	144	24
Massachusetts	47	157	36	47	158	36	49	157	37	48	160	39
Michigan	50	150	27	50	149	26	49	154	33	50	154	32
Minnesota	47	154	31	49	155	30	48	157	37	48	155	36
Mississippi	51	132	11	50	132	10	50	132	12	49	130	12
Missouri	49	154	30	48	156	33	50	152	30	50	151	29
Montana	51	157	31	48	157	33	45	160	38	51	161	40
Nebraska	53	147	23	NA	NA	NA	47	154	31	NA	NA	NA
Nevada	49	141	17	50	138	15	49	139	19	49	138	18
New Hampshire	NA	NA	NA	50	159	33	NA	NA	NA	49	161	38
New Jersey	NA	NA	NA	50	153	30	NA	NA	NA	49	150	28
New Mexico	51	139	15	48	139	17	51	135	15	49	135	15
New York	51	146	22	NA	NA	NA	49	144	26	NA	NA	NA
North Carolina	48	144	20	48	146	21	50	142	22	52	143	20
North Dakota	51	156	30	47	157	30	48	157	34	49	161	40
Ohio	48	153	28	47	154	30	50	157	36	52	154	33
Oklahoma	50	148	23	48	148	22	49	146	22	49	144	21
Oregon	49	147	25	50	149	24	49	153	31	48	152	29
Pennsylvania	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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Rhode Island.....	49	145	22	47	145	21	49	145	24	48	144	23
South Carolina.....	48	139	17	47	147	23	51	137	17	51	144	20
South Dakota.....	NA	NA	NA	49	155	30	NA	NA	NA	50	158	37
Tennessee.....	49	144	22	50	149	24	48	142	20	51	144	22
Texas.....	51	142	19	49	147	22	50	141	21	49	141	20
Utah.....	49	151	26	48	153	29	52	151	28	48	152	30
Vermont.....	47	158	36	50	157	34	49	156	35	50	161	39
Virginia.....	49	154	30	50	160	38	50	147	26	49	153	32
Washington.....	NA	NA	NA	49	151	25	NA	NA	NA	49	153	30
West Virginia.....	50	148	23	50	149	20	49	144	20	49	144	20
Wisconsin.....	NA	NA	NA	48	156	32	NA	NA	NA	50	156	35
Wyoming.....	50	152	26	50	154	27	49	154	31	48	157	33

NA = not available

NAEP = National Assessment of Educational Progress

SOURCE: National Center for Education Statistics, NAEP (various years).

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