

# Elementary Class Time on Math, Science, Language Arts, and Social Studies

Reported by Teachers in Self-contained Classes, Grades 1-3

State	Average Hours Per Week				
	English/ Lang. Arts	Math	Social Studies	Science	All 4 Core subjects
Alabama	11.7	5.7	3.5	3.4	24.3
Alaska	11.1	5.7	2.9	3.2	22.7
Arizona	10.4	5.8	2.7	2.4	21.3
Arkansas	11.1	6.4	3.3	2.3	23.1
California	12.4	5.6	2.7	2.2	22.8
Colorado	11.5	5.2	2.7	2.4	21.9
Connecticut	11.4	5.6	2.2	2.3	21.5
Delaware	10.9	5.0	3.1	3.1	22.1
District of Columbia	8.3	5.9	2.8	2.4	19.3
Florida	11.3	6.0	2.7	2.5	22.6
Georgia	11.5	5.7	3.0	2.9	23.1
Hawaii	9.3	4.9	2.8	2.7	19.8
Idaho	10.9	5.8	2.5	2.8	21.9
Illinois	11.4	5.2	2.0	2.2	20.8
Indiana	11.2	5.7	2.6	2.7	22.1
Iowa	12.1	4.8	2.1	2.2	21.1
Kansas	11.5	5.7	2.8	2.6	22.6
Kentucky	11.6	5.3	3.2	3.3	23.5
Louisiana	11.6	5.9	3.0	2.7	23.2
Maine	11.5	5.2	3.0	2.6	22.2
Maryland	11.2	5.4	2.7	2.2	21.5
Massachusetts	11.6	5.1	2.7	2.8	22.3
Michigan	11.1	5.9	3.2	3.0	23.2
Minnesota	11.0	5.5	2.2	2.3	20.9
Mississippi	12.6	5.8	2.7	2.4	23.5
Missouri	11.5	6.1	2.7	2.7	23.0
Montana	11.3	5.3	2.3	2.4	21.3
Nebraska	11.5	5.0	2.7	2.7	21.9
Nevada	11.7	6.0	2.1	2.3	22.1
New Hampshire	12.2	5.7	2.8	2.6	23.2
New Jersey	10.4	4.9	2.7	2.7	20.6
New Mexico	10.6	5.3	2.7	2.5	21.1
New York	10.1	5.4	3.0	2.5	20.9
North Carolina	11.0	5.5	2.5	2.7	21.8
North Dakota	11.5	5.8	2.9	2.7	22.9
Ohio	12.0	5.7	2.9	2.5	23.1
Oklahoma	10.7	5.4	2.7	2.8	21.6
Oregon	10.3	6.0	2.3	1.9	20.5
Pennsylvania	11.6	5.5	2.5	1.9	21.5
Rhode Island	10.1	4.5	2.4	3.0	20.0
South Carolina	11.0	6.4	2.9	2.9	23.2
South Dakota	12.7	5.2	2.7	2.5	23.1
Tennessee	11.1	5.4	2.5	2.5	21.5
Texas	10.9	6.0	3.0	2.8	22.7
Utah	11.2	5.4	2.3	2.4	21.4
Vermont	10.2	5.5	2.7	2.2	20.6
Virginia	10.8	5.5	3.7	3.3	23.3
Washington	11.0	5.2	2.3	2.1	20.6
West Virginia	13.0	6.2	2.3	2.0	23.4
Wisconsin	11.4	4.9	2.8	2.6	21.7
Wyoming	12.0	6.0	2.6	2.5	23.1
United States	11.3	5.6	2.7	2.5	22.2

Source: NCES, Schools and Staffing Survey 1999-2000.

Council of Chief State School Officers, Science and Mathematics Indicators Project.





# Elementary Class Time on Math, Science, Language Arts, and Social Studies

Reported by Teachers in Self-contained Classes, Grades 4-6

State	Average Hours Per Week				
	English/ Lang. Arts	Math	Social Studies	Science	All 4 core subjects
Alabama	8.4	5.5	3.9	3.9	21.6
Alaska	11.0	6.2	3.4	3.0	23.6
Arizona	8.8	5.9	3.5	2.8	21.0
Arkansas	11.0	6.5	3.1	2.9	23.4
California	10.6	6.1	3.5	2.4	22.6
Colorado	11.2	5.9	3.8	3.4	24.3
Connecticut	10.6	7.1	3.3	2.5	23.5
Delaware	9.5	5.0	3.0	4.0	21.5
District of Columbia	8.1	5.9	3.3	2.8	20.1
Florida	9.7	6.5	2.8	2.8	21.7
Georgia	9.6	5.9	3.5	3.6	22.6
Hawaii	8.7	5.2	3.8	2.8	20.5
Idaho	8.6	5.2	4.2	2.6	20.6
Illinois	9.4	5.7	3.3	3.1	21.6
Indiana	8.7	5.4	3.4	2.7	20.2
Iowa	8.8	4.9	3.9	2.4	20.1
Kansas	8.8	4.8	3.1	2.9	19.7
Kentucky	8.8	5.1	4.6	4.1	22.6
Louisiana	10.1	5.5	4.4	3.5	23.6
Maine	9.0	5.3	4.1	3.7	22.1
Maryland	10.1	7.0	3.5	1.9	22.5
Massachusetts	8.6	5.3	3.8	3.2	20.8
Michigan	10.2	4.9	4.4	3.8	23.3
Minnesota	8.8	5.4	3.1	2.7	20.0
Mississippi	11.0	6.1	3.3	2.9	23.4
Missouri	9.0	5.7	4.0	3.9	22.7
Montana	8.1	5.0	3.5	3.1	19.6
Nebraska	9.5	5.2	3.8	3.1	21.5
Nevada	10.1	6.6	3.1	2.9	22.7
New Hampshire	9.4	5.2	2.9	3.2	20.6
New Jersey	8.4	4.5	2.3	3.1	18.3
New Mexico	10.8	5.1	3.6	3.4	22.9
New York	9.4	6.2	2.7	2.7	21.1
North Carolina	9.7	7.4	.	3.6	24.5
North Dakota	9.1	5.0	3.9	3.6	21.6
Ohio	8.2	5.6	3.2	5.2	22.1
Oklahoma	7.7	4.8	3.7	4.0	20.2
Oregon	7.9	5.9	3.0	2.4	19.3
Pennsylvania	9.8	4.4	3.0	.	21.3
Rhode Island	10.2	5.9	4.0	2.6	22.8
South Carolina	9.8	5.6	3.9	3.3	22.6
South Dakota	9.6	5.3	3.7	3.2	21.7
Tennessee	10.3	5.9	3.8	3.2	23.2
Texas	10.7	6.7	3.6	3.5	24.6
Utah	9.2	5.6	3.1	2.6	20.5
Vermont	8.0	5.5	3.7	3.1	20.3
Virginia	9.3	5.0	3.7	3.3	21.3
Washington	8.5	5.6	3.4	2.4	20.0
West Virginia	9.9	5.0	3.3	3.3	21.6
Wisconsin	9.0	5.6	3.4	3.3	21.3
Wyoming	10.4	5.3	3.3	4.0	23.0
United States	9.6	5.8	3.4	3.1	21.9

Source: NCES, Schools and Staffing Survey 1999-2000.

Council of Chief State School Officers, Science and Mathematics Indicators Project.

# Elementary Class Time on Math, Science, Language Arts, and Social Studies

Reported by Teachers in Self-contained Classes, Grades 1-3

Standard Errors for Average Hours Per Week

<b>State</b>	<b>English/ Lang. Arts</b>	<b>Math</b>	<b>Social Studies</b>	<b>Science</b>	<b>All 4 core subjects</b>
Alabama	0.4	0.1	0.1	0.1	0.5
Alaska	0.2	0.1	0.1	0.2	0.4
Arizona	0.5	0.2	0.2	0.3	0.8
Arkansas	0.6	0.4	0.5	0.2	0.8
California	0.3	0.1	0.1	0.1	0.4
Colorado	0.5	0.3	0.2	0.3	0.8
Connecticut	0.3	0.1	0.1	0.1	0.3
Delaware	0.5	0.2	0.2	0.2	0.7
District of Columbia	0.4	0.2	0.1	0.1	0.6
Florida	0.4	0.2	0.2	0.2	0.7
Georgia	0.6	0.4	0.3	0.3	1.1
Hawaii	0.4	0.1	0.2	0.2	0.6
Idaho	0.3	0.1	0.1	0.2	0.4
Illinois	0.4	0.2	0.1	0.2	0.5
Indiana	0.4	0.3	0.2	0.2	0.7
Iowa	0.6	0.2	0.2	0.1	0.7
Kansas	0.5	0.2	0.1	0.2	0.7
Kentucky	0.5	0.2	0.1	0.2	0.9
Louisiana	0.7	0.4	0.3	0.3	1.1
Maine	0.5	0.2	0.2	0.2	0.8
Maryland	0.4	0.2	0.2	0.3	0.6
Massachusetts	0.4	0.2	0.2	0.2	0.8
Michigan	0.4	0.2	0.2	0.3	0.7
Minnesota	0.5	0.4	0.2	0.3	0.8
Mississippi	0.4	0.2	0.2	0.2	0.6
Missouri	0.7	0.5	0.3	0.3	0.9
Montana	0.3	0.1	0.1	0.1	0.3
Nebraska	0.4	0.1	0.1	0.1	0.5
Nevada	0.3	0.1	0.1	0.1	0.5
New Hampshire	0.5	0.2	0.2	0.2	0.7
New Jersey	0.5	0.2	0.1	0.1	0.6
New Mexico	0.9	0.3	0.2	0.2	1.2
New York	0.4	0.2	0.2	0.2	0.7
North Carolina	0.6	0.3	0.2	0.2	1.0
North Dakota	0.3	0.3	0.1	0.1	0.6
Ohio	0.7	0.2	0.3	0.2	0.7
Oklahoma	0.6	0.2	0.2	0.3	0.9
Oregon	0.5	0.4	0.2	0.2	0.8
Pennsylvania	0.7	0.4	0.4	0.2	1.2
Rhode Island	0.4	0.2	0.2	0.4	0.7
South Carolina	0.7	0.5	0.3	0.2	1.0
South Dakota	0.4	0.1	0.1	0.1	0.5
Tennessee	0.6	0.3	0.2	0.2	0.9
Texas	0.4	0.3	0.2	0.2	0.7
Utah	0.4	0.2	0.1	0.2	0.6
Vermont	0.5	0.3	0.2	0.2	0.9
Virginia	0.3	0.2	0.1	0.2	0.4
Washington	0.5	0.1	0.2	0.1	0.5
West Virginia	0.4	0.2	0.2	0.1	0.6
Wisconsin	0.6	0.2	0.2	0.1	0.8
Wyoming	0.3	0.2	0.2	0.2	0.6
United States	0.1	0.1	0.0	0.0	0.2

Source: NCES, Schools and Staffing Survey 1999-2000.

Council of Chief State School Officers, Science and Mathematics Indicators Project.

# Elementary Class Time on Math, Science, Language Arts, and Social Studies

Reported by Teachers in Self-contained Classes, Grades 4-6

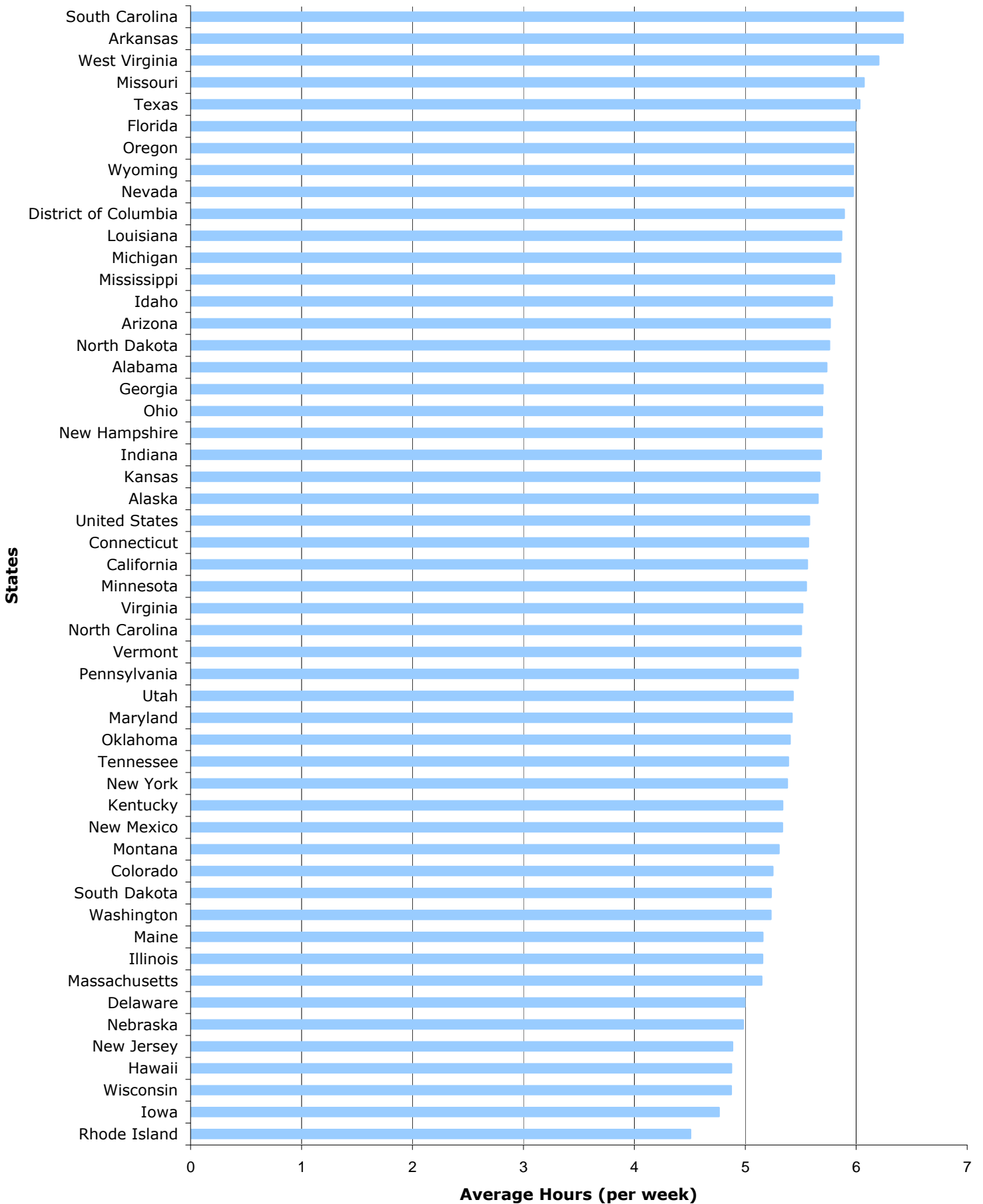
Standard Errors for Average Hours Per Week

<b>State</b>	<b>English/ Lang. Arts</b>	<b>Math</b>	<b>Social Studies</b>	<b>Science</b>	<b>All 4 core subjects</b>
Alabama	0.7	0.8	0.2	0.2	0.9
Alaska	0.3	0.2	0.2	0.2	0.6
Arizona	0.6	0.3	0.3	0.2	1.0
Arkansas	0.8	0.4	0.2	0.2	1.1
California	0.4	0.2	0.2	0.2	0.7
Colorado	0.5	0.3	0.2	0.3	0.7
Connecticut	0.3	0.4	0.2	0.2	0.7
Delaware	0.8	0.1	0.3	0.4	0.6
District of Columbia	0.4	0.2	0.2	0.2	0.8
Florida	0.4	0.3	0.2	0.2	0.7
Georgia	0.7	0.7	0.3	0.4	1.3
Hawaii	0.3	0.2	0.3	0.2	0.6
Idaho	0.3	0.1	0.1	0.1	0.4
Illinois	0.5	0.6	0.3	0.3	1.0
Indiana	0.6	0.4	0.3	0.2	1.0
Iowa	0.5	0.2	0.2	0.3	0.7
Kansas	0.5	0.5	0.3	0.4	0.9
Kentucky	0.8	0.5	0.5	0.4	1.5
Louisiana	1.0	0.6	0.5	0.4	1.9
Maine	0.4	0.2	0.2	0.3	0.7
Maryland	0.5	0.8	0.3	0.4	1.0
Massachusetts	0.4	0.1	0.2	0.2	0.6
Michigan	0.8	0.3	0.4	0.3	0.8
Minnesota	0.7	0.2	0.3	0.3	0.8
Mississippi	1.0	0.5	0.3	0.3	1.1
Missouri	0.6	0.3	0.3	0.4	0.9
Montana	0.3	0.1	0.2	0.2	0.6
Nebraska	0.4	0.2	0.2	0.2	0.5
Nevada	0.5	0.3	0.2	0.2	0.9
New Hampshire	0.6	0.5	0.3	0.4	1.0
New Jersey	0.5	0.2	0.2	0.4	0.6
New Mexico	1.0	0.5	0.3	0.4	1.4
New York	0.6	0.4	0.3	0.2	1.0
North Carolina	1.1	0.5	.	0.5	2.0
North Dakota	0.5	0.3	0.2	0.2	0.7
Ohio	0.4	0.3	0.4	0.7	1.0
Oklahoma	0.6	0.3	0.4	0.7	1.1
Oregon	0.6	0.3	0.4	0.3	1.1
Pennsylvania	0.9	0.7	0.6	.	1.9
Rhode Island	0.4	0.2	0.1	0.1	0.4
South Carolina	1.2	0.4	0.5	0.6	1.2
South Dakota	0.3	0.3	0.2	0.2	0.6
Tennessee	0.5	0.4	0.2	0.2	0.8
Texas	0.6	0.3	0.3	0.2	0.8
Utah	0.5	0.2	0.2	0.3	0.7
Vermont	0.5	0.2	0.3	0.3	0.7
Virginia	0.5	0.2	0.4	0.3	0.8
Washington	0.4	0.3	0.2	0.2	0.6
West Virginia	0.4	0.2	0.2	0.2	0.6
Wisconsin	0.5	0.4	0.3	0.2	0.7
Wyoming	0.5	0.1	0.3	0.4	0.7
United States	0.1	0.1	0.1	0.1	0.2

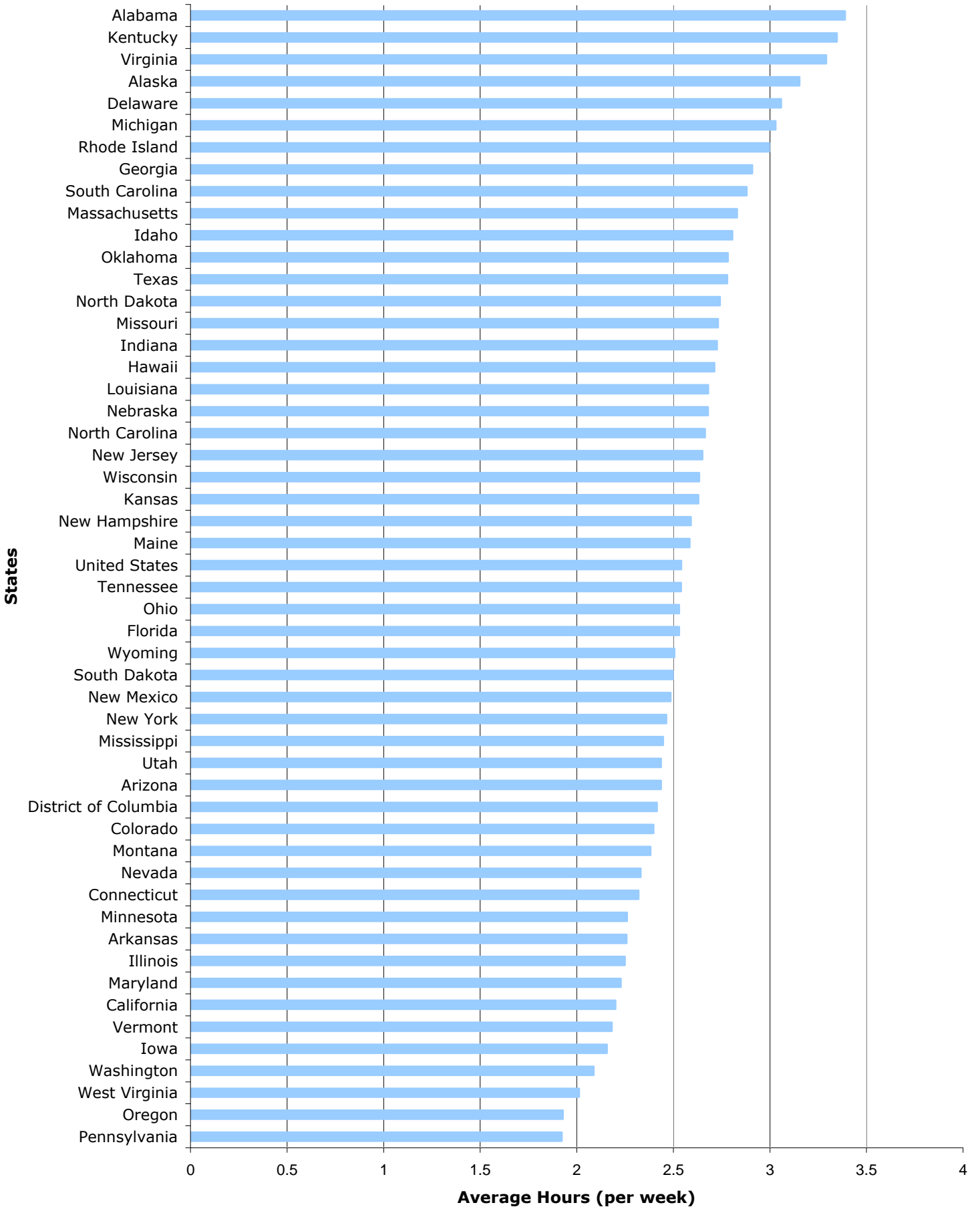
Source: NCES, Schools and Staffing Survey 1999-2000.

Council of Chief State School Officers, Science and Mathematics Indicators Project.

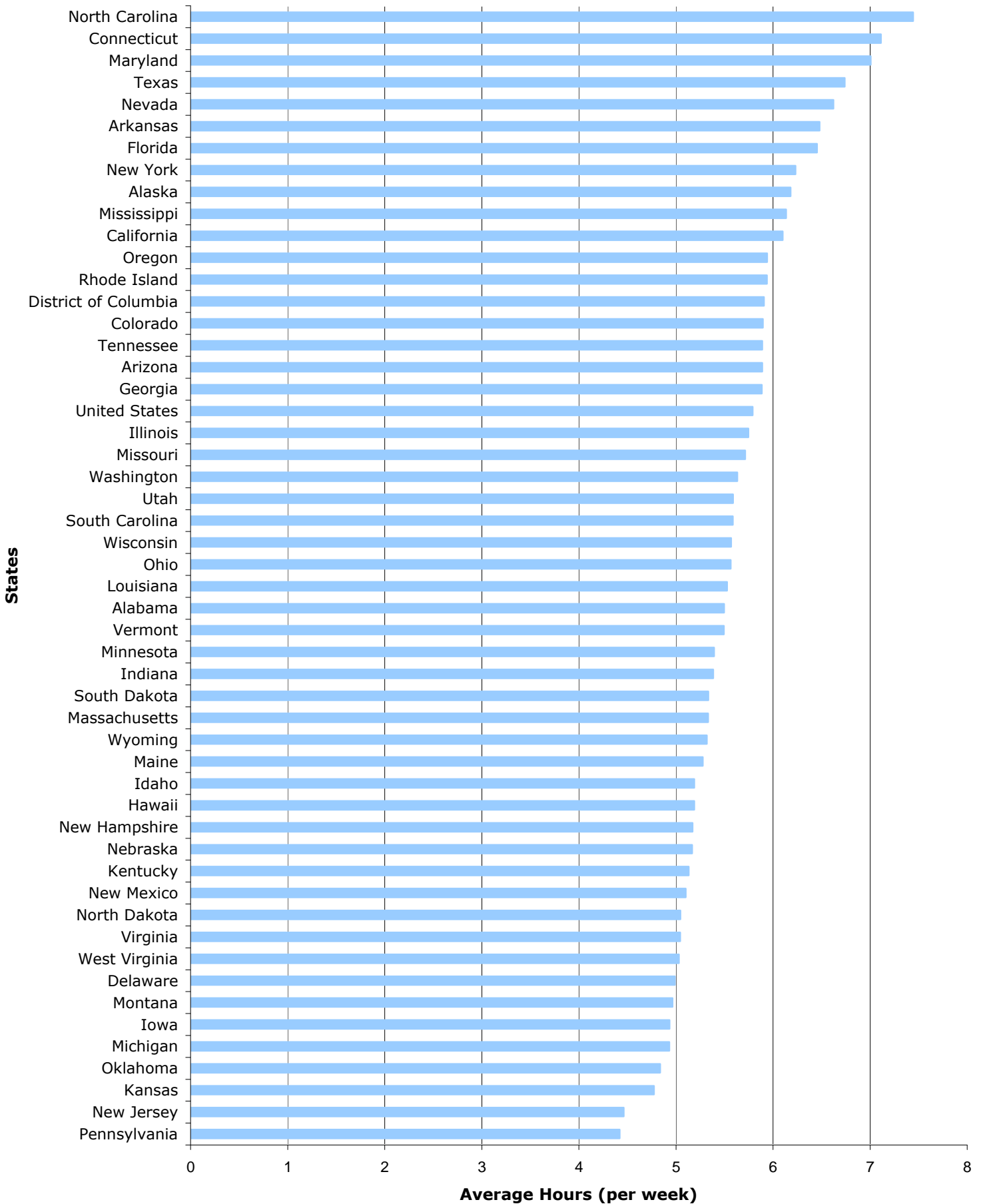
# Time Spent Teaching Mathematics, Grades 1-3



# Time Spent Teaching Science, Grades 1-3



# Time Spent Teaching Mathematics, Grades 4-6



# Time Spent Teaching Science, Grades 4-6

