

List of Latitudes and Longitudes for Every State

I needed the latitude and longitude of each state recently for a project I was working on. I searched around a bit but couldn't find anything online. So, I went to my zip code database and grabbed the average latitude and longitude of all the zip codes within each state. The result is a fairly accurate centered set of latitude and longitude coordinates for each state:

State	Latitude	Longitude
Alabama	32.806671	-86.791130
Alaska	61.370716	-152.404419
Arizona	33.729759	-111.431221
Arkansas	34.969704	-92.373123
California	36.116203	-119.681564
Colorado	39.059811	-105.311104
Connecticut	41.597782	-72.755371
Delaware	39.318523	-75.507141
District of Columbia	38.897438	-77.026817
Florida	27.766279	-81.686783
Georgia	33.040619	-83.643074
Hawaii	21.094318	-157.498337

Idaho

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State	Latitude	Longitude
Illinois	40.349457	-88.986137
Indiana	39.849426	-86.258278
Iowa	42.011539	-93.210526
Kansas	38.526600	-96.726486
Kentucky	37.668140	-84.670067
Louisiana	31.169546	-91.867805
Maine	44.693947	-69.381927
Maryland	39.063946	-76.802101
Massachusetts	42.230171	-71.530106
Michigan	43.326618	-84.536095
Minnesota	45.694454	-93.900192
Mississippi	32.741646	-89.678696
Missouri	38.456085	-92.288368
Montana	46.921925	-110.454353
Nebraska	41.125370	-98.268082
Nevada	38.313515	-117.055374
New Hampshire	43.452492	-71.563896
New Jersey	40.298904	-74.521011
New Mexico	34.840515	-106.248482
New York	42.165726	-74.948051
North Carolina	35.630066	-79.806419
North Dakota	47.528912	-99.784012

State	Latitude	Longitude
Ohio	40.388783	-82.764915
Oklahoma	35.565342	-96.928917
Oregon	44.572021	-122.070938
Pennsylvania	40.590752	-77.209755
Rhode Island	41.680893	-71.511780
South Carolina	33.856892	-80.945007
South Dakota	44.299782	-99.438828
Tennessee	35.747845	-86.692345
Texas	31.054487	-97.563461
Utah	40.150032	-111.862434
Vermont	44.045876	-72.710686
Virginia	37.769337	-78.169968
Washington	47.400902	-121.490494
West Virginia	38.491226	-80.954453
Wisconsin	44.268543	-89.616508
Wyoming	42.755966	-107.302490

If you want to enter this straight into your MySQL database, simply grab the dump of U.S. States MySQL Data (us-state-mysql-table) that I've posted. It contains all the info you'll need.



34 Comments

Thanks for sharing!!! You just saved me half a days work.

—*Mary, September 19, 2011*

God bless you for this! Thanks,

—*Daniel, February 14, 2012*

Thanks for Sharing map information. The data is very accuracy and easy to integrate in Google map

Thanks a lot

—*senthilkumar, November 23, 2012*

Thank you very much for sharing, that exactly what i been looking for

—*nimrod, January 2, 2013*

good work thanks

—*terry btw, March 2, 2013*

That's indeed some good work.. thanks!

—*Kush, May 13, 2013*

Thanks a googleplex! This will come in very handy on my current map-driven website.

—*B. Clay Shannon, November 15, 2013*

Wonderful! Thank you for saving me time!

—*Asif, October 3, 2014*

Hm, helpful but I was hoping to find the approximate start and end points of each state to create a box around each one

—Daniel John, July 26, 2015

Thanks for saving me the time on some work for my job

—Lyla miles, October 11, 2016

Thanks for this!

—Calvin, January 11, 2017

Thank you! this was a huge help.

—Leah, February 28, 2017

Thank you!!!!

—River, May 17, 2017

Los Angeles is missing

—SV, July 7, 2017

Los Angeles is a city, not a state. California is on the list.

—Robert James Reese, July 7, 2017

Amazing! thanks a bunch

—Darshy, August 28, 2017

This is great, how could I get the zoom level for each state so that i can create a map centered on each state?

—Dustin P, August 29, 2017

Do we have respectively the long-lat for the whole USA?

—Lex, September 5, 2017

Lex, a quick Google search turned this up: 39.8283° N, 98.5795° W.

—Robert James Reese, September 5, 2017

Dustin, maybe try calculating the width of each state (or finding it listed somewhere) and then using that. The problem is knowing how big your users' map canvases will be; the same zoom on a phone won't be right for desktop, etc. So, you might have to come up with some JavaScript magic if you're looking for an exact fit.

—Robert James Reese, September 5, 2017

Thanks!!!

—Almond God, September 18, 2017

Thanks!!!

—Alta jhonson, December 18, 2017

This was very helpful in a project I am doing. Thank you.

—Jared Smith, May 31, 2018

Is there anyway i can get latitude and longitude for each zip of USA? Not just ZCTAs but all 43k zips in USA. This is crucial for a project i have to submit.

—Shiva Trishul, August 1, 2018

Shiva, yeah, I'm sure one of the big Zip code subscriptions out there has that. You might have to pay for it, though.

—Robert James Reese, August 2, 2018

Very handy.. thanks !!

—Rajesh, August 10, 2018

This was really helpful - thanks! I also needed Puerto Rico, and I found this: Puerto Rico 18.24914, -66.62804

—Andy, October 25, 2018

Thanks so much for this! Made my life easier.

—Jay Edgar, November 28, 2018

Thank you for sharing! This was a huge time saver while populating my google map with state markers.

—Chris Davis, December 6, 2018

I am so passionate about geography and the planet earth in general It amazes me how scientists have discovered the imaginary lines and made human life easy That is why I love science Some people still believe that the "the planet earth is " flat, lol

—Haile Gelan, February 19, 2019

niceeeeeeeeeeeee

—triston, April 4, 2019

it wasn't that helpful. can someone tell meh which south eastern state has a point longitude 85 west and latitude 40 north

—sU tARt, June 6, 2019

Great! Just what I was looking for, thanks!

—Franny B, June 26, 2019

Awesome!! Thank you!

—Roman, October 20, 2019

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