```
%Name: David George
%Student Number: 251004930
table_new = input_data();
%Part A)
     disp("PART A ANSWER: ");
     sumCounties(table_new);
%Part B)
    text = text_data();
    %The table now has an extra variable, with the name of the full-
name of
    %the state
    table_new = outerjoin(table_new,text,'MergeKeys',true);
    disp(" PART B) The new table, with the new column with the full
 name");
    disp(table_new);
 %Part C)
  subSet = table(table_new.name, table_new.democrat,
 table new.republican, table new.Perot, table new.pop);
  subSet.Properties.VariableNames =
 ["state", "democrat", "republican", "Perot", "pop"];
 disp("Part C) TABLE THAT DISPLAYS MEDIAN OF EACH STATE, FOR EACH
 PARTY");
 disp(calculate(subSet));
 %Part D)
    figure
    plot_linereg(table_new, "democrat", "black");
 %Part E)
  figure
  subplot_helper(table_new);
  %Part F)
   %Exploring the relationship between income and college attendence
   % As the percentage of citizens who attend college rises, so does
   % income.
   plot_linereg(table_new, "income", "college");
```

```
function table = input data()
This funciton will return a table with the correct data types
table = readtable("US-election-counties.csv");
table.pop = uint32(table.pop);
table.state = string(table.state);
end
function sumCounties(table)
% This funciton will add up the population over all the counties
% And ensure 99% of the population is in the data set
populationOfAll = sum(table.pop);
americasPopulation = 249620000;
if populationOfAll/americasPopulation > 0.99
    disp(strcat("The counties present in this data set cover
 more than 99% of the U.S populaiton, with a coverage of:
 ",num2str(populationOfAll/americasPopulation)));
    return;
end
disp("The counties present do not cover 99% of the population")
end
function textTable = text_data()
Casting the text table data types to the correct value
%Changing the name of the column headers to allow for proper table
 joining
textTable = readtable("US-states-abbrev.txt");
textTable.name = string(textTable.name);
textTable.abbreviation = string(textTable.abbreviation);
textTable.Properties.VariableNames = ["name", "state"];
end
function table_return = calculate(data)
%This will return an array of all the unquue county names
CountyList = string(unique(data.state));
state= [];
democrat = [];
republican = [];
Perot = [];
%Creating an empty table, to be concatenated onto
Tout =table(state, democrat, republican, Perot);
        %Iterate over each unquue country
```

```
for i = 1:length(CountyList)
            state= [];
            democrat = [];
            republican = [];
            Perot = [];
            % Find all the rows, where County is equal to
 CountyList(i)
            rows_selected = data.state == CountyList(i);
            % Create a temporary table, with only the rows with the
 specfic
            % county name
            tmp = data(rows_selected, :);
            %Calcualting the median values for all parties
            democrat_median = nanmedian(tmp.democrat);
            republican_median = nanmedian(tmp.republican);
            Perot_median = nanmedian(tmp.Perot);
            Putting these values into an array, to create a 1 <math>	imes 4
 table
            % This table, or row, will be concatenated onto the main
 table
            state= [CountyList(i)];
            democrat = [democrat median];
            republican = [republican_median];
            Perot = [Perot_median];
            if ~isnan(democrat median) | ~isnan(republican median) |
 ~isnan(Perot_median)
                %Creating the 1x5 table, or Row
                T1 = table(state, democrat, republican, Perot);
                %Adding this row to the main table
                Tout = [Tout;T1];
            end
        end
        table_return = Tout;
end
function plot_linereg(T, party, var)
            %Given a party name, remove all NAN rows
            new_plot = T(~isnan(T.(party)) , :);
            %Creating String in form of party~var, for linear
regression
            xyName =strcat(party, "~",var);
```

```
mdl = fitlm(new_plot, xyName);
            *Coefficents is a table of values inclduing slope and
 yIntecept
            coeffcients = mdl.Coefficients;
            %Acessing both slope and y intercept
            yInt = table2array(coeffcients(1, 1));
            slope = table2array(coeffcients(2, 1));
            %Creating a 1000 data points for the line of best fit
            x = linspace(0, max(new_plot.(var)), 1000);
            y = yInt + slope.* x;
            %Plotting party verus var data
            scatter(new_plot.(var), new_plot.(party));
            hold on
            plot(x, y,'LineWidth' , 3);
            xlabel(var);
            ylabel(party);
            %Ensuring stanard title and labels fiven Party and var
            title(strcat("int = ", num2str(yInt,'%.1f'), ";", "
 slope = ", num2str(slope,'%.2f'), ";", " R2 = ",
 num2str(mdl.Rsquared.Ordinary, '%.1f')));
end
function subplot_helper(plotTable)
    parties = ["democrat", "republican", "Perot"];
    category = ["crime", "income", "college", "white", "black"];
    count = 1;
    %For each party, make a subplot for each category and plot it.
    for party = 1:length(parties)
        for cat = 1:length(category)
            subplot(3 , 5, count);
            %Calling linReg as per assignment specfications
            plot linereq(plotTable, parties(party), category(cat));
            count = count+1;
        end
    end
end
Warning: Column headers from the file were modified to make them valid
MATLAB
identifiers before creating variable names for the table. The original
 column
headers are saved in the VariableDescriptions property.
```

Set 'PreserveVariableNames' to true to use the original column headers as table

variable names.

PART A ANSWER:

The counties present in this data set cover more than 99% of the U.S populaiton, with a coverage of: 0.99635

PART B) The new table, with the new column with the full name county state msa pmsa pop_density pop pop_change age6574 age75 crime college income farm democrat republican Perot white black turnout name

} "AK" NaN NaN 2.1 0.3 0 {'Aleutians East' 62.5 0 2464 NaN 12.9 47188 0 NaN NaN 33.563 0.64935 NaN "Alaska " } "AK" NaN NaN 0.3 0 {'Aleutians West' 2 9478 47.1 0.6 14.8 34020 0 NaN NaN NaN 67.103 6.9846 NaN {'Anchorage' "Alaska " "AK" 380 NaN 2.7 1 6725 41 145 226338 6725 26.9 50098 0 NaN NaN NaN 80.736 6.4258 NaN "Alaska " {'Bethel' " AK " NaN NaN 0 13656 1.8 1466 30.4 3 13.1 25570 0 NaN NaN NaN 15.414 0.45401 NaN "Alaska " {'Bristol Bay' } 32.9 " AK " NaN NaN 3 1410 2.2 0.8 5476 18.9 57100 0 NaN 63.404 NaN NaN 2.695 NaN {'Dillingham' "Alaska " " AK " NaN NaN 1.9 3.2 0 4012 32.2 0 0 15.3 30365 NaN NaN 25.399 NaN 0.1994 NaN "Alaska " {'Fairbanks North Star' " AK " NaN NaN 52.9 11 77720 2.3 1 8931 25.2 41729 0.1 NaN NaN NaN 82.027 7.1449 NaN "Alaska " " AK " {'Haines' NaN NaN 1 2117 6.1 2.5 4134 23.9 17.6 44141 0 NaN NaN NaN 85.12 0.047237 NaN "Alaska " {'Juneau' " AK " NaN NaN 11 26751 45.2 1.8 4040 3.3 30.7 54088 0 NaN 80.632 NaN NaN 1.0915 NaN "Alaska " {'Kenai Peninsula' " AK " NaN NaN 72 1.3 7167 3.7 3 40802

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| 18.5 | | 0.8 | NaN | | NaN | NaN | 82.868 |
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| {'Wrangell-Petersburg' | l | " 7\V" | MaM | N - N |
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| 14.5 32240 1.8 | 30.9 | 55.9 | 12.3 | 79.317 |
| 20.002 45.541 | | | | |
| {'Baldwin' | | | 5160 | |
| 67 98280 | 35.4 | 9.2 | 6 | 3329 |
| 16.8 30199 1.7 | | 56.5 | 16.5 | 86.045 |
| 12.861 47.289 | | | | |
| {'Barbour' | | | NaN | |
| 29 25417 | | | | |
| 11.8 23838 2.4 | | | 9.8 | 55.546 |
| 44.041 41.039 | | | | |
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| 28 16576 | | | | |
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| {'Blount' | • | | | |
| 62 39248 1 | | | | |
| 7 26323 4.7 1.3275 42.053 "Al | | 53.8 | 11.8 | 97.832 |
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| {'Butler' | | " AT," | NaN | NaN |
| 28 21892 | - | | | |
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| 40.188 38.726 "Al | | | | |
| {'Calhoun' | | "AL" | 450 | NaN |
| 191 116034 | • | | 5 | 4174 |
| 14.2 28340 0.7 | 38.4 | | 11 | |
| 18.596 36.886 | "Alabama " | | | |
| {'Chambers' | } | "AL" | NaN | NaN |
| 62 36876 | -6 | 9.2 | 7.7 | 3173 |
| 8.9 26331 1.2 | | 43.4 | 10.9 | 63.93 |
| 35.853 35.5 " | | | | |
| {'Cherokee' | | " AL " | NaN | NaN |
| 36 19543 | | | 5.8 | |
| 6.7 24932 3.9 | | 34.9 | 10.7 | 92.893 |
| 6.6059 40.301 " | | _ | | |
| {'Chilton' | | | NaN | |
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| {'Clarke' 22 27240 | ATABAMA } | "AL" | NaN | NaN |
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| {'Clay' 22 13252 | _2 7 | 0 6 | 0 2 | 200 |
| 7.2 24145 4.2 | -2.7 | 40.7 | 11 2 | ∠30 02 220 |
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| 10.345 43.42/ | ALaDallia 1 | II 7\ T II | Man | $NT \cap NT$ |
| {'Cleburne' 23 12730 | } | "AL" | Nan | IVAIV |
| 23 12/30 | 3.1 | 1.7 | 5./ | 1023 |
| 6.5 25900 4.7 | 40.9 | 46.3 | 12 | 94.925 |
| 4.6112 41.139 | | # 7 T # | 37 - 37 | 37 - 37 |
| {'Coffee' 61 40240 | } | "AL" | Nan | IVAIV |
| 61 40240 | 6.8 | 7.6 | 5.6 | 2582 |
| 16.5 27653 3.5 | 3/.2 | 48.9 | 13 | 81.267 |
| 17.189 38.601 | | # 7 T # | 0650 | 37 - 37 |
| {'Colbert' 88 51666 | } | "AL" | | |
| 88 51666 | -3.8 | 9 | 5.7 | |
| 11.5 27862 1.4 | 54.4 | 36 | 9.3 | 82.878 |
| 16.583 43.431 | "Alabama " | | 37 37 | 37 37 |
| {'Conecun' | } | "AL" | | |
| {'Conecuh' 17 14054 | -11.2 | 9.3 | | 2306 |
| 6.4 	 21231 	 2.6 | 50 | 39.1 | 8.8 | <i>57.372</i> |
| 42.159 44.877 | "Alabama " | | | |
| {'Coosa' | } | " AL " | NaN | NaN |
| {'Coosa' 17 11063 | -2.6 | 8.3 | 6.2 | 3019 |
| 6.3 23472 4.3 | 48.6 | 41.1 | 9.9 | 65.461 |
| 34.186 43.37 | "Alabama " | | | |
| {'Covington' 36 36478 | } | " AL " | NaN | NaN |
| 36 36478 | -0.2 | 9.5 | 7.7 | 6519 |
| J.1 23237 1 | 33.0 | 49 | 13.5 | 86.493 |
| 13.096 38.275 | | | | |
| {'Crenshaw' 22 13635 8.4 21368 6.6 | } | "AL" | NaN | NaN |
| 22 13635 | -4.6 | 10 | 8.3 | 2114 |
| | | 44.2 | 9.2 | 73.693 |
| 25.992 38.797 | | | | |
| {'Cullman' | | | NaN | |
| 94 67613 | | | 6.2 | |
| | 36 | 49.6 | 14.2 | 98.715 |
| 0.82824 42.955 | | | | |
| {'Dale' | } | | 2180 | |
| 89 49633 | 4.4 | 5.5 | 3.9 | |
| 13.5 27585 1.5 | 32.3 | 51.5 | 15.3 | 79.312 |
| | "Alabama " | | _ | |
| {'Dallas' | } | " AL " | NaN | |
| 49 48130 | -11 | | 6.2 | |
| 12.2 20517 0.8 | | 37.7 | 5.7 | 41.806 |
| 57.812 40.731 | | | _ | |
| {'De Kalb' | } | "AL" | NaN | |
| 72 54651 | 4.2 | | 6.4 | |
| 7.1 24836 5.2 | | 48.7 | 12.7 | 96.942 |
| 1.881 39.496 | "Alabama " | | | |

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| Table | Figure | Fi
 {'Escambia' } "AL" NaN NaN 38 35518 -6.3 7.6 6.3 1297
7.6 22858 1.5 37.5 46.4 12.6 68.489
28.284 36.106 "Alabama"
{'Etowah'
 {'Etowah' } "AL" 2880 NaN
187 99840 -3.1 9.4 6.5 6506
10.2 27071 0.9 48.4 41.1 10.1 85.411
              13.821 42.519 "Alabama "
 | Table | Tabl
 {'Franklin' } "AL" NaN NaN 45 27814 0.4 8.6 6.8 1528 6.9 22755 4.1 50.2 40.4 9.1 05 14
                                                                                                                                                                                         40.4 9.1 95.143
4.4905 42.633 "Alabama" {
'Geneva' } "AL" NaN NaN NaN 42 23647 -0.9 9.2 7.6 1254
6.8 24989 5.8 36.7 49.1 13.4 87.4
11.942 41.726 "Alabama" {
'Greene' } "AI." NaN NaN
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45.7 10.3 64.512
13 93.514
 {'Jefferson' } "AL" 1000 NaN 591 651525 -2 8 6 8487 19.9 31609 0.1 42.1 50.1 7.4 64.206
          35.075 45.875 "Alabama "
            {'Lamar' } "AL" NaN NaN
26 15715 -5.1 8.2 7.5 0
2 25506 3.2 41.3 47.3 11.1 87.846
11.849 43.894 "Alabama"
  6.2 25506 3.2
                 {'Lauderdale' } "AL" 2650 NaN
122 79661 1.6 8.4 5.9 3419
                {'Lauderdale'
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16.4 29589 2 47.2 40.7 11.9 89.831 9.6597 42.375 "Alabama"
"AL" 2030 NaN
7 4.9 1601
30.9 14 77.946
                                                     3.6 4879
                                            47.6 12.9 74.46
  23.417 40.725 "Alabama "
  {'Limestone' } "AL" 3440 NaN 100 54135 23.5 6.5 4.8 1922
                             AL"
6.5
37.4
"A7="
100 54135 23.5 6.5 4.8 1922

13.8 31739 2.4 37.4 45.7 16.6 86.188

13.165 39.895 "Alabama"

{'Lowndes' } "AL" NaN NaN

18 12658 -4.2 6.7 6 2108

8.2 18535 4.6 68 25.8 5.5 25.162

74.704 40.67 "Alabama"
                                           45.7 16.6 86.188
 {'Macon' } "AL" NaN NaN 40 24928 -9 8.4 6.9 6252 8 20096 2.8 82.8 12.9 3.2 13.81
18 20096 2.8 82.8
85.607 35.149 "Alabama"
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| "AL" 3440 NaN 312 238912 27.5 5.6 3.3 2752 | 30.1 39264 0.6 36.1 47.7 15.8 77.098 | 20.14 45.135 "Alabama" | {'Marengo'}
{'Marengo' } "AL" NaN NaN 24 23084 -7.3 7.7 6.9 3680 11.5 23015 1.9 50.1 39.8 8.2 49.012 50.879 48.709 "Alabama"
{'Marion' } "AL" NaN NaN 40 29830 -1.2 8.2 7 955 6.7 22394 2.3 46.5 42.9 10.5 96.41
{'Marshall' } "AL" NaN NaN 130 70832 12 8.1 5.9 3147 11.5 26135 2.2 39 45.8 14 2 07 6
    3.2417 44.485 "Alabama "
                                           45.8 14.2 97.923
  1.5346 37.719 "Alabama "
  {'Mobile' } "AL" 5160 NaN 316 378643 6.6 7 4.8 11758 5.5 27601 0.4 38.2 50.7 10.5 67
15.5 27601 0.4
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31.13 37.975 "Alabama "
{'Monroe'
23 23968 6
10.8 26413 3.7 39.7
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7.1 6.1 2684
                                            50.5 7.8 59.746
   39.102 40.658 "Alabama "
                            9.1
43.3
                                           "AL" 5240 NaN
6.7 4.9 8218
 {'Montgomery'
  272 209085
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47.3 8.9 57.116
24.2 32351 0.4
  41.759 41.204 "Alabama" {
'Morgan' }
178 100043 15
                                           "AL" 2030 NaN
6.9 4.8 4645
47.9 17.5 89.084
{'Morgan' }
178 100043 15
15.5 32912 1.4 34.3
     10.077 43.959 "Alabama "
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AlaDama "
{'Pickens' } "AL" NaN NaN
24 20699 -2.6 8.7 7.7 1872
.6 22474 2.4 46.5 44.6 8.5 57.983
41.765 39.335 "Alabama "
{'Pike'
6.6 22474 2.4
{'Pike' } "AL" NaN NaN 42 27595 0 7.7 6.9 2364 14.3 23735 3 41.9 48.4 9.1 64.555
9.1204 43.24 "Alabama"

{'Shelby' } "AL" 1000 NaN

135 99358 61.8 4.6 3 1433

9 42549 0.8 21.4 68 10.4 91.30
                                     3 1433
70.292 43.434 "Alabama "
._ / 3151
_____/ 1.3 36.9 52.7 10.1 73.386
26.302 39.808 "Alabama"
'Tuscaloosa'
{'Tuscaloosa' } "AL" 8600 NaN

116 150522 11.7 6.6 4.8 8125

20 30135 0.5 40.5 47.3 12.1 72.679

26.16 38.581 "Alabama"

{'Walker' | "TT" ----
{'Walker' } "AL" NaN NaN 86 67670 -0.4 8.2 6.2 2648 7.2 25322 1.2 50.2 38.3 11.3 93.161
'Wilcox' } "AL" NaN NaN 15 13568 -7.3 8.3 7.5 503
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| 10.3 15306 4.9 | | | 3.3 | 30.977 |
|---|---|---|---|--|
| 68.934 39.092 | "Alabama " | <i>"</i> 7 T <i>"</i> | 37 37 | |
| {'Winston' 36 22053 | } | "AL" | NaN | NaN |
| 5.4 22023 3.7 | 1./ | 8.2 | | 99.42 |
| 0.25847 45.749 | | 55 | 11 | 99.42 |
| 0.2584/ 45.749 {'Arkansas' | ALaDallia 1 | "AR" | N - N | NT - NT |
| 22 21653 | 11 0 | | | 1VAIV 4664 |
| 10.3 23091 4.7 | -11.8 59 | 9 22 E | | 77.661 |
| 21.881 36.854 | | | 0 | 77.001 |
| (| , | | N⊃N | N⊃N |
| {'Ashley' 27 24319 | -7 4 | 8 | 6.6 | |
| 9.3 25077 1.7 | 61.4 | 28.1 | 9.7 | 72.005 |
| 27.205 39.34 | "Arkansas " | 20.1 | - · · | , = |
| | | | NaN | NaN |
| {'Baxter' 58 31186 | 18.1 | 16.5 | 12.7 | 1328 |
| 10.4 21545 1.7 | 44.4 | 35.9 | 18.7 | 99.288 |
| 0.012826 50.446 | "Arkansas " | | | |
| | | | 2580 | NaN |
| {'Benton' 125 97499 | 35 <i>.</i> 2 | 10.9 | 7 | 3568 |
| 14.4 29887 3.7 | 36.4 | 48.8 | 14.2 | 97.404 |
| 0.12718 44.389 | "Arkansas " | | | |
| {'Boone' 49 28297 | } | "AR" | NaN | NaN |
| 49 28297 | 12 | 9.2 | 8 | |
| 10.7 24576 5.7 | 42.4 | 42.2 | 14.4 | 99.085 |
| 0.01767 51.02 | "Arkansas " | | | |
| {'Bradley' 18 11793 | } | "AR" | NaN | NaN |
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| 9.8 21644 1.9 | 61.1 | 30.6 | 8.9 8.1 | 3849 67.939 |
| 9.8 21644 1.9 30.934 41.016 | 61.1 "Arkansas " | 30.6 | 8.1 | 67.939 |
| 9.8 21644 1.9 30.934 41.016 | 61.1 "Arkansas " | 30.6 | 8.1 | 67.939 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 | 61.1 "Arkansas " } -5.8 | 30.6 "AR" 8.9 | 8.1 NaN 7.6 | 67.939 NaN 1599 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 | 61.1 "Arkansas " } -5.8 51.4 | 30.6 "AR" 8.9 38.7 | 8.1 NaN 7.6 | 67.939 NaN 1599 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " | 30.6 "AR" 8.9 38.7 | 8.1 NaN 7.6 9.5 | 67.939 NaN 1599 74.785 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " | 30.6 "AR" 8.9 38.7 | 8.1 NaN 7.6 9.5 | 67.939 NaN 1599 74.785 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " } 20.4 | 30.6 "AR" 8.9 38.7 "AR" 10.2 | 8.1 NaN 7.6 9.5 NaN 7.9 | 67.939 NaN 1599 74.785 NaN 3220 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 | 30.6 "AR" 8.9 38.7 "AR" 10.2 | 8.1 NaN 7.6 9.5 NaN 7.9 | 67.939 NaN 1599 74.785 NaN 3220 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 | 07.939 NaN 1599 74.785 NaN 3220 98.724 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " } | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN |
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| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " } -11.6 68.7 | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN |
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| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 56.38 32.451 {'Clark' 25 21437 17.9 24098 2.4 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " } -8.6 64.6 | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 8 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 56.38 32.451 {'Clark' | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " } -8.6 64.6 | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 8 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 56.38 32.451 {'Clark' 25 21437 17.9 24098 2.4 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " -8.6 64.6 "Arkansas " | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 8 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 76.242 |
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| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 56.38 32.451 {'Clark' 25 21437 17.9 24098 2.4 22.918 41.62 {'Clay' 28 18107 5.2 19662 6.9 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " -8.6 64.6 "Arkansas " } -13.3 68.5 | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 26.9 "AR" | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 8 NaN 8 | 07.939 NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 76.242 NaN |
| 9.8 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " -8.6 64.6 "Arkansas " } -13.3 68.5 "Arkansas " | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 26.9 "AR" 10.9 23.3 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 8 NaN 8 | NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 76.242 NaN 1587 99.58 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 56.38 32.451 {'Clark' 25 21437 17.9 24098 2.4 22.918 41.62 {'Clay' 28 18107 5.2 19662 6.9 0.033136 39.101 {'Cleburne' | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " -8.6 64.6 "Arkansas " } -13.3 68.5 "Arkansas " | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 26.9 "AR" 10.9 23.3 "AR" | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 9.8 8 NAN 9.8 | NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 76.242 NaN 1587 99.58 |
| 9.8 | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " -8.6 64.6 "Arkansas " -13.3 68.5 "Arkansas " } 20.3 | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 26.9 "AR" 10.9 23.3 "AR" 12.4 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 9.8 8 NaN 9.8 8 NaN 9.8 | NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 76.242 NaN 1587 99.58 |
| 9.8 21644 1.9 30.934 41.016 {'Calhoun' 9 5826 7.4 25048 2.2 24.837 46.378 {'Carroll' 31 18654 11.6 24262 7.8 0.032165 47.48 {'Chicot' 24 15713 8.3 16749 4.5 56.38 32.451 {'Clark' 25 21437 17.9 24098 2.4 22.918 41.62 {'Clay' 28 18107 5.2 19662 6.9 0.033136 39.101 {'Cleburne' | 61.1 "Arkansas " -5.8 51.4 "Arkansas " 20.4 42.6 "Arkansas " -11.6 68.7 "Arkansas " -8.6 64.6 "Arkansas " -13.3 68.5 "Arkansas " } 20.3 51 | 30.6 "AR" 8.9 38.7 "AR" 10.2 39.9 "AR" 8.1 24.4 "AR" 8.7 26.9 "AR" 10.9 23.3 "AR" 12.4 | 8.1 NaN 7.6 9.5 NaN 7.9 16.9 NaN 8.1 6.8 NaN 9.8 8 NAN 9.8 | NaN 1599 74.785 NaN 3220 98.724 NaN 5612 42.589 NaN 1184 76.242 NaN 1587 99.58 |

```
[ Cleveland' ] "AR" NaN NaN 13 7781 -0.1 7.9 7 662 7.8 24469 4.1 56 33.4 10 85.863 13.61 43.413 "Arkansas" [ 'Columbia'
13.61 43.413 AIRAIISAS ('Columbia' ) "AR" NAN NAN 34 25691 -3.4 8.5 8.3 1420 13.1 23360 2.2 48.3 37.7 11.1 64.474
 NaN NaN
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8 21988 4
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17.9 28455 2.2
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9 62.9

"Arkansas"

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30.097 39.77 "Arkansas" {'Van Buren' } "AR" NaN NaN 20 14008 6.6 15.1 8.7 2144 10.5 20776 5.5 51.9 35.5 12.1 98.836
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7.4 22803 6.1
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NaN
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32.3 22 64.018
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20 85.352
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| TAZ" | 6200 NaN | 240 | 2122101 | 46.4 | 7.4 | 5.1 | 8179 | 8179 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4 | 7.4
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118 66/490 37.1 6.1 4.3 9100

16.9 29970 2.8 42.2 40.7 16.6 63.348
5.0073 32.834 "California"
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20 30357 0.8 48.1
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20.6 90.566
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| 11.7 31803 3.5 | | | | |
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| 11.203 31.066 | | | | |
| {'Madera' 46 88090 | } | "CA" | 2840 | NaN |
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| 11.7 30246 4.4 2.8312 34.334 | | | 20.4 | /1.93/ |
| 2.0312 34.334 {'Marin' | Callioinia } | " C | 7362 | 7360 |
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| 17.8 31276 2.6 | | | 26.7 | 89.646 |
| 0.63103 45.476 {'Merced' | "Calliornia | " | 4040 | λιολι |
| | | | | |
| | 10 5 | 5 7 | 2 5 | 1715 |
| 98 178403 12 28269 5 | | | | |
| 12 28269 5 | 40.9 | 36.5 | | |
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| 12 28269 5 4.7774 27.625 {'Modoc' 2 9678 11.2 27407 7.1 0.80595 47.789 | 40.9 "California " } 14 32.2 "California | 36.5 "CA" 10.3 39 | 22.1 NaN 6.6 27.4 | 67.42 NaN 2338 90.959 |
| 12 28269 5 4.7774 27.625 {'Modoc' 2 9678 11.2 27407 7.1 0.80595 47.789 {'Mono' | 40.9 "California " } 14 32.2 "California } | 36.5 "CA" 10.3 39 "CA" | 22.1 NaN 6.6 27.4 NaN | 67.42 NaN 2338 90.959 NaN |
| 12 28269 5 4.7774 27.625 {'Modoc' 2 9678 11.2 27407 7.1 0.80595 47.789 {'Mono' 3 9956 | 40.9 "California " } 14 32.2 "California } 16.1 | 36.5 "CA" 10.3 39 "CA" 4.1 | 22.1 NaN 6.6 27.4 NaN 2.1 | 67.42 NaN 2338 90.959 NaN 5225 |
| 12 | 40.9 "California " } 14 32.2 "California } 16.1 34.2 | 36.5 "CA" 10.3 39 "CA" 4.1 36.1 | 22.1 NaN 6.6 27.4 NaN 2.1 | 67.42 NaN 2338 90.959 NaN 5225 |
| 12 | 40.9 "California " } 14 32.2 "California } 16.1 34.2 "California | 36.5 "CA" 10.3 39 "CA" 4.1 36.1 | 22.1 NaN 6.6 27.4 NaN 2.1 28.7 | 07.42 NaN 2338 90.959 NaN 5225 92.698 |
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| 12 | 40.9 "California " } 14 32.2 "California } 16.1 34.2 "California } 26.8 | 36.5 "CA" 10.3 39 "CA" 4.1 36.1 "CA" 5.8 | 22.1 NaN 6.6 27.4 NaN 2.1 28.7 7120 4 | 07.42 NaN 2338 90.959 NaN 5225 92.698 NaN 4922 |
| 12 | 40.9 "California " 14 32.2 "California } 16.1 34.2 "California } 26.8 47 | 36.5 "CA" 10.3 39 "CA" 4.1 36.1 "CA" 5.8 31.2 | 22.1 NaN 6.6 27.4 NaN 2.1 28.7 7120 4 | 07.42 NaN 2338 90.959 NaN 5225 92.698 NaN 4922 |
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| 12 | 40.9 "California " } 14 32.2 "California } 16.1 34.2 "California } 26.8 47 "California } 14.1 45.3 "California | 36.5 "CA" 10.3 39 "CA" 4.1 36.1 "CA" 5.8 31.2 "CA" 9 29.3 | 22.1 NaN 6.6 27.4 NaN 2.1 28.7 7120 4 21 7362 7.5 24.6 | 07.42 NaN 2338 90.959 NaN 5225 92.698 NaN 4922 63.827 8720 4472 88.899 |
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| { San Benico | } "CA" | NaN | Nan |
| 9.3284 43.556 "California {'San Benito' 28 36697 53.5 14.4 39637 4.6 42 0.5559 34.714 "California | 22.2 | 3.9 | 4132 60 007 |
| 0 5550 34 714 "Califor | 32.3 nia " | 25 | 69.607 |
| /'San Bernardino' | .π. } "CΔ" | 4472 | 5780 |
| {'San Bernardino' 76 1418380 71.4 | 5 3 | 3 5 | 6491 |
| 14.9 36977 0.1 38.7 | 37. <i>2</i> | 23 | 72.994 |
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| {'San Diego' | } "CA" | 7320 | NaN |
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| 25 3 39798 0 3 37 2 | 25 7 | 26 2 | 74 95 |
| 23.3 37.20 0.3 37.2 | 35./ | ∠o.3 | , 1., 2. |
| 25.3 39798 0.3 37.2 6.3773 39.497 "Califor | nia " | | |
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| 6.3773 39.497 "Califor: {'San Francisco' 15609 723959 7.4 35 40561 0 72.4 10.918 44.506 "Californi: {'San Joaquin' 360 480628 45.1 13.2 34701 2.2 41.3 5.6372 32.085 "Califor: {'San Luis Obispo' 67 217162 41.9 22.9 37086 1.3 38.4 2.6372 48.176 "Califor: {'San Mateo' 1477 649623 13 31.3 53430 0 54 5.4313 42.564 "Califor: {'Santa Barbara' 137 369608 25.7 26.6 41289 0.6 42.5 2.8143 44.035 "Califor: {'Santa Clara' 1184 1497577 18 32.6 53670 0.1 49.2 | nia " | 7362 5 6.6 9 8120 4.6 20.2 7460 5.7 26.1 7362 5 18.3 7480 5.4 21.6 | 7360 9639 53.564 NaN 8393 73.481 NaN 3655 89.159 7360 4595 71.87 NaN 4854 77.233 |
| 6.3773 39.497 "Califor: {'San Francisco' 15609 723959 7.4 35 40561 0 72.4 10.918 44.506 "Californi: {'San Joaquin' 360 480628 45.1 13.2 34701 2.2 41.3 5.6372 32.085 "Califor: {'San Luis Obispo' 67 217162 41.9 22.9 37086 1.3 38.4 2.6372 48.176 "Califor: {'San Mateo' 1477 649623 13 31.3 53430 0 54 5.4313 42.564 "Califor: {'Santa Barbara' 137 369608 25.7 26.6 41289 0.6 42.5 2.8143 44.035 "Califor: {'Santa Clara' 1184 1497577 18 32.6 53670 0.1 49.2 3.7535 40.202 "Califor: | nia " | 7362 7 6.6 9 8120 4.6 20.2 7460 5.7 26.1 7362 7 18.3 7480 5.4 21.6 | 7360 9639 53.564 NaN 8393 73.481 NaN 3655 89.159 7360 4595 71.87 NaN 4854 77.233 7400 5037 68.924 |
| 6.3773 39.497 "Califor: {'San Francisco' 15609 723959 7.4 35 40561 0 72.4 10.918 44.506 "Californi: {'San Joaquin' 360 480628 45.1 13.2 34701 2.2 41.3 5.6372 32.085 "Califor: {'San Luis Obispo' 67 217162 41.9 22.9 37086 1.3 38.4 2.6372 48.176 "Califor: {'San Mateo' 1477 649623 13 31.3 53430 0 54 5.4313 42.564 "Califor: {'Santa Barbara' 137 369608 25.7 26.6 41289 0.6 42.5 2.8143 44.035 "Califor: {'Santa Clara' 1184 1497577 18 32.6 53670 0.1 49.2 | nia " | 7362 5 6.6 9 8120 4.6 20.2 7460 5.7 26.1 7362 5 18.3 7480 5.4 21.6 7362 3.4 21.4 | 7360 9639 53.564 NaN 8393 73.481 NaN 3655 89.159 7360 4595 71.87 NaN 4854 77.233 7400 5037 68.924 |

| 29.7 43130 0.4 | 58.1 | 21.9 | 19 | 83.944 |
|---|---------------|-------|--------------|--------|
| 1.1457 49.619 | "California | " | | |
| 1.1437 43.019 {'Shasta' 42 147036 | } | "CA" | 6690 | NaN |
| 42 147036 | 36.3 | 8.6 | 5.5 | 4888 |
| 13./ 30332 0.9 | 31.0 | 41.2 | 26.3 | 93.839 |
| 0.73519 46.491 | "California | II . | | |
| 0.73519 46.491 {'Sierra' 3 3318 15.9 29911 1.5 | } | " CA" | NaN | NaN |
| 3 3318 | 6.2 | 10.2 | 7.2 | 3395 |
| 15.9 29911 1.5 | 34.8 | 36.9 | 27.7 | 95.69 |
| | | | | |
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| {'Siskiyou' 7 43531 14.2 26073 3.7 | 39.9 | 32.2 | 26.9 | 92.13 |
| 1.58/4 4/.504 | Callloriila | | | |
| {'Solano' 437 340421 | } | " CA" | 7362 | 8720 |
| 437 340421 | 53.9 | 5.2 | 3 | 6261 |
| 18.7 42392 0.6 13.465 38.808 | 48.7 | 29.4 | 21.1 | 66.768 |
| 13.465 38.808 | "California | II . | | |
| {'Sonoma' 254 388222 | } | " CA" | 7 <i>362</i> | 7500 |
| 254 388222 | 33.8 | 7.5 | 5.9 | 4682 |
| 24.5 41901 1.7 | 52.0 | 24.1 | 22.2 | 90.58 |
| 1 4288 50 922 | "California | 11 | | |
| {'Stanislaus' | } | " CA" | 5170 | NaN |
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| {'Stanislaus' 264 370522 13 32923 3.3 | 40.9 | 36.9 | 21.6 | 80.242 |
| 1.7408 34.547 {'Sutter' 115 64415 15.4 31842 4.5 | "California " | | | |
| {'Sutter' | } | " CA" | 9340 | NaN |
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| 15.4 31842 4.5 | 30.5 | 50.1 | 18.9 | 76.878 |
| 1.6161 40.146 | "California | " | | |
| {'Tehama' | } | " CA" | NaN | NaN |
| 18 49625 | 33.5 | 10 | 6.8 | 5038 |
| {'Tehama' 18 49625 10.2 25946 5 | 35.8 | 35.4 | 28 | 91.875 |
| 0.51587 42.275 | "California | " | | |
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| {'Trinity' 4 13063 12.9 25009 0.7 | 11.7 | 9.8 | 5.2 | 3877 |
| 12.9 25009 0.7 | 32.6 | 31.3 | 34.7 | 92.881 |
| 0.40573 46.153 | "California | II . | | |
| {'Tulare' | } | " CA" | 8780 | NaN |
| 69 311921 | 34.7 | 6.2 | 4.6 | |
| 11.8 26697 3.8 | 35.2 | 45.7 | 18.6 | 65.669 |
| 1.4805 28.39 | | " | | |
| {'Tuolumne' | } | " CA" | NaN | NaN |
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| 14.7 31464 0.2 | 38.1 | 35.3 | 26 | 90.375 |
| 14.7 31464 0.2 3.2008 49.897 | "California | II . | | |
| {'Ventura' | } | | 4472 | 8735 |
| 372 669016 | 29.7 | | 3.9 | |
| 23 50091 0.6 | 37 | | 26.8 | |
| 2.3361 40.006 | | | | |
| {'Yolo' | } | " CA" | 6922 | 9270 |
| 143 141092 | 27.7 | 5.6 | 4 | 7394 |
| 30.3 36866 1.9 | 53.3 | 28.1 | | 75.917 |
| 2.2482 44.252 | "California | II . | | |
| | | | | |

| {'Yuba' | } "CA" 9340 NaN 6.5 4 5996 43.4 21.5 78.212 |
|-------------------------------|---|
| 97 58228 22.4 | 6.5 4 5996 |
| 9.5 24364 2.2 34.2 | 43.4 21.5 78.212 |
| 4.1033 | III.a |
| {'Adams' 236 265038 14.5 | } "CO" 2082 2080 |
| 236 265038 14.5 | 4.9 2.7 7129 |
| 13 34618 0.4 44 | 29.9 25.6 86.708 |
| 3 3327 38 891 "Colorado |) " |
| {'Alamosa' | } "CO" NaN NaN |
| {'Alamosa' 19 13617 17.4 | 4.9 4.4 5158 |
| 24.1 23114 4.3 41.8 | 34 23.6 82.39 |
| 0 50672 22 906 "Color: | |
| {'Arapahoe' | } "CO" 2082 2080 |
| 524 391511 43.5 | 39 3 24 1 89 222 |
| 35.2 44874 0.1 36.2 | 39.3 24.1 89.222 |
| 5.9459 46.981 "Colora | ado " |
| {'Archuleta' | } "CO" NaN NaN |
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| { | } "CO" NaN NaN |
| 2 4556 -18.3 | } "CO" NaN NaN 11.6 9 1500 |
| 13.6 23054 11.1 27.3 | 47.3 24.7 94.82 |
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| 42.1 43782 0.8 50.9 | 26.5 21.9 93.277 |
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| 11.9 30053 17.9 24.8 | |
| 0 50.563 "Colora | _ |
| {'Clear Creek' 20 7619 9.9 | } "CO" NaN NaN |
| | |
| 31.2 41111 0.3 39.1 | |
| 0.2625 58.538 "Colora | |
| {'Conejos' | } "CO" NaN NaN |
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| 10.7 17155 6.6 49.2 | |
| 0.16101 46.491 "Colora | |
| {'Costilla' | } "CO" NaN NaN |
| 3 3190 4.6 | |
| 10.5 15127 7.9 67.3 | |
| 0.25078 54.953 "Colora | |
| {'Crowley' | } "CO" NAN NAN |
| 5 3946 31.4 | 7.6 7 99 |

```
8 18345 10 39.1 41.3 18.9 87.734
6.6396 36.949 "Colorado"
0 56.25 "Colorado"
{'Douglas' } "CO" 2082 2080
87 60391 191.4 2.8 1.3 2827
40.7 54244 1.3 24.9 46.4 28.3 97.17
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15 21928 84.8 2.2 1 10358
33 41183 0.9 35.6 28.5 35.2 91.563
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} "CO" NaN NaN
6 9646 58.3 4.4 3.3 1861
19.8 38193 9.6 24.5 43.7 31.1 97.647
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{'El Paso'
198
{'El Paso' } "CO" 1720 NaN
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 11.8 24350 2
   2.6276 46.884 "Colorado "
   {'Garfield' } "CO" NaN NaN 11 29974 38.7 5.8 4.2 4283 .6 32377 2.2 36.4 31.5 31.5 97
                                       31.5 31.5 97.244
21.6 32377 2.2
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26.3 31 97.492
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35.8 29.6 97.439
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34.1
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3.8 2.6 8158
28.9 29 97.43
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41.5
36.9 29533 2.9
   0.61326 56.06 "Colorado "
```

```
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0.21413 101.93 "Colorado"
{'Huerfano' } "Colorado"
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1 1605 -11 5.7 5 3222
15.3 23239 13.4 22.4 43.7 33.7 92.212
 0 60.187 "Colorado"
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590 438430 22.5 5 3 5219
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0.73695 50 07
                                            37.1 26.2 94.551
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9.1 26//9 12.5 20.2 45.0 25.1 49.2 25.1 95.154
  0.12605 51.232 "Colorado "
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4.9 3.3 3135
20.7 29.5 91.277
                }
6007 -30.2
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16
20 32284 27.2
28.1 30788 3.7 37.9
0.21992 48.361 "Colorado"
{'Larimer'
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                                           35.4 26.2 89.896
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76 186136 32.8 5.5 4.1 4676
3 36931 1.2 38.4 36.1 25 94.
   {'Larimer'
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32.3 36931 1.2 38.4
0.59849 53.541 "Colorado"
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} "CO" NaN NaN

-8.8 10.1 9.7 4359

58.6 26.5 14.5 86.625
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12.7 20844 4.8
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46.8 25.2 98.123
                             27.8
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-13 8.5
32.6 41
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8.5 7.1 3982
41 26.2 95.873
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9 17567
                                          8.5
14.2 26436 10.3
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41.2 23.8 94.666
   {'Mesa'
    ['Mesa'
29 93145 20.2
20.2
17.4 27637 1.8 34.4
0.41978 47 27
   0.41978 47.31 "Colorado "
             } "CO" NAN NAN
558 -29 9.7 5.4 1751
   {'Mineral'
```

| 17.9 | | | 38.1 | | | 26.1 | 98.029 |
|----------|---------------|--------|-------------|----------|-----------|--------------|---------------|
| (174-5 | | 80.466 | "Colorado | ວ " ເ | ". GO." | NaN | 37 - 37 |
| {'Mof | rat' | 11257 | -11.1 | } | " CO" | NaN 2 4 | Nan |
| 2 | 25577 | 1135/ | 27.2 | | 4.6 | 3.4 | 96.179 |
| 10.4 | 333// 6057 | 4.0 | "Colorado | - " | 35.5 | 30.8 | 96.1/9 |
| (17/1 | L 1 | | | 1 | " 00" | NaN | $N \supset N$ |
| { MOII | LEZUIIIA | 18672 | 18.5 | ſ | 7 6 | 1ναιν 1 Ω | 4755 |
| 15.9 | 25825 | 10072 | 29.7 | | 10 9 | 28 0 | 85.385 |
| 0.06 | 23023 4267 | 40 906 | "Colorado | o " | 40.5 | 20.9 | 05.505 |
| | | | | | | NaN | NaN |
| 11 | CIOSC | 24423 | 4.7 | J | 9 5 | 6 9 | 3795 |
| | 26804 | 6 4 | 31.7 | | | | 95.84 |
| 0.2 | 7843 | 48 | "Colorado | o " | 11.5 | 20.1 | 23.01 |
| _ | | | | | | NaN | NaN |
| 18 | gan | 21939 | 0.9 | J | 7 8 | 7 3 | 4745 |
| 11 7 | 27463 | 7 2 | 33.4 | | 41 7 | | 88.062 |
| 0.2 | 7804 | 40.704 | "Colorado | o " | , | | 00.002 |
| (10+a | 700 l | | | 1 | 11.00.11 | NaN | NaN |
| 16 | | 20185 | -11.7 | , | 9 | 8.1 | 3935 |
| 13 | 22239 | 4.1 | 41.9 | | 37.5 | 19.1 | 82.868 |
| 0.584 | 59 4. | 1.184 | "Colorado " | , | | | |
| {'Our | av' | | | } | " CO " | NaN | NaN |
| 5 | - | 2295 | 29.7 | , | 8.5 | 4.6 | 1148 |
| | 30669 | 4.9 | 29.1 | | | | 97.996 |
| | | | "Colorado | o " | | | |
| { | k' | | | } | " CO " | NaN | NaN |
| 4 | | 7174 | 51.6 | | 5.4 | | 3876 |
| 22.4 | 35491 | 2.1 | 30.6 | | 35.8 | 32.6 | 98.007 |
| 0.5 | 5757 | 59.604 | "Colorado | o " | | | |
| { | llips' | | | } | " CO " | NaN | NaN |
| 6 | | 4189 | -9.8 | | 10 | 11 | |
| 14.2 | | | 30 | | 46.7 | 22.8 | 99.642 |
| | 0 | 54.977 | "Colorado | o " | | | |
| {'Pit | kin' | | | } | " CO " | NaN | NaN |
| 13 | | 12661 | 24.7 | | 3.1 | 1.3 | 8900 |
| | | | 51.1 | | 22.6 | 25.5 | 97.37 |
| 0.3 | 2383 | 58.992 | "Colorado | | | | |
| {'Pro | | | | , | | NaN | NaN |
| | | | 0.7 | | 7.1 | | 4730 |
| | | | 32.9 | | 44.1 | 22 | 85.39 |
| | | 40.286 | "Colorado | | | | |
| { ' Pue. | | | | } | | 6560 | |
| | | | -1.8 | | 8.8 | 6.4 | |
| 14 | | 0.7 | 53.6 | | 28.6 | 17.4 | 84.765 |
| | | | "Colorado " | | ,, a.a.:- | | |
| | Blanco | | 6 6 | } | "CO" | NaN | |
| | | 5972 | | | 5.5 | | 2990 |
| | | | 27.3 | | 43.2 | 27.9 | 97.237 |
| | | | "Colorado | ວ " ເ | " ~ ~ " | 37 37 | 37 - 37 |
| • | Grande | | | } | "CO" | NaN | |
| 12 | 01070 | 10770 | | | 8 | 6.6 | 3180 |
| 17.5 | | | | _ " | 42.5 | 23 | 89.833 |
| 0.06 | 4995 | 42.089 | "Colorado |) " | | | |

```
| Noull' | NaN NaN | NaN
 14.4 18915 11.6 40.5 51 21... 0.23815 47.066 "Colorado" { 'San Juan' } "CO" NaN NaN 2 745 -29.8 5.5 0.9 10354 24 28906 0 32.5 26 40.4 95.
                                                                                                                                                               40.4 95.436
 0.13423 60.805 "Colorado"

{'San Miguel' } "CO"

3 3653 34.4 2.3

40.3 32708 3.4 51.8 23.6
                                                                                                                                                                   NaN NaN
2 4836
                                                                                                                                  23.6 23.8 98.796
         0.13687 72.899 "Colorado "
 0.1368/ /2.899 CO101ado
{'Sedgwick' } "CO" NaN NaN
5 2690 -19.4 11.9 11.2 2104
8.6 23569 9.5 34.6 39 25.7 97.175
 0.24843 64.979
                                                                                         "Colorado "
                                                                                                                                     "CO" NaN NaN 5 2.2 3819
           {'Teller' }
25 12468 72.8
                                                                                        27.1
                                                                                                                                        44.1 27.9 97.762
  26.4 35370 0.5
 0.19249 55.454 "Colorado" {
'Washington' }
2 4812 -12.4
11.8 24351 24.9 25.3
                                                                                                                                  "CO" NaN NaN
10 7.6 953
                                                                                                                                       48.5 25.7 98.109
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          {'Weld' }
34 131821 10.1
.4 30800 5.7 35.7
                                                                                                                                  "CO" 2082 3060
5.7 4.5 5848
{'Weiu
34 131821 1...

18.4 30800 5.7 35.7 30...
0.43013 40.987 "Colorado"
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4 8954 -7.8 8.8 8 2299
- 21.1 28.2 44.8 26.6 97.934

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      7.7
      5.6
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      42.8
      17.7
      84.62

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      "CT"
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      8.1
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      6226

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      20.5
      83.509

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      NaN

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      NaN
      NaN

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 25 49061 0.7 36.1 37
0.93686 53.542 "Connecticut"
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                                                                                                                                                               26.4 97.857
           {'Middlesex' } "CT" 3283 NaN 391 143196 12 7.3 5.8 3878
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28.2 50891 0.4 42.8 30.4 26.3 93.92
4.1915 56.585 "Connecticut"
4.7549 46.191 "Connecticut"

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317 128699 13.2 5.4 3.6 4503

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2.0396 51.45 "Connecticut"

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33.3 36256 0 84.6 9.1 4.3 29.60
65.843 37.497 "District of Columbia"
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{'New Castle' } "DE" 6162 9160

1067 441946 14.3 7 4.4 6144

25.2 45216 0.2 46.5 33.7 19.1 80.417

16.48 44.554 "Delaware "
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50 21.3 86.28
  10.798 35.977 "Florida "
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20.231 37.046 "Florida"

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20.4 35402 0.1 31.2 43.2 25.3 89.827

7.8744 49.09 "Florida"
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} "FL" 4992 2680

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18.8 36801 0 51.8 30.9 17.1 81.688

15.408 42.458 "Florida"
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  {'Calhoun' } "Florida"

20 11011 22.3 7.8 6.7 602

8.2 21999 2.1 36.4 37.6 25.7 83.226

15.058 41.586 "Florida"

{'Charlotte'
| 15.050 | 41.586 | "Florida " | 6580 | NaN | 172 | 110975 | 104 | 20.9 | 12.9 | 3285 | 13.4 | 29522 | 0.2 | 36.9 | 39.2 | 23.7 | 94.977 | 3.8234 | 55.926 | "Florida " | ('Citrus' | ) "FL" | NaN | NaN | 171 | 93515 | 82.3 | 19.8 | 11.5 | 3228 | 10.4 | 24465 | 0.9 | 35.6 | 36.7 | 27.5 | 96.681 | 2.359 | 47.849 | "Florida " | ('Clay' | ) "FT" | 5555 | 10.4 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 10.5 | 
   {'Clay' } "FL" 3600 NaN
190 105986 70.4 5.2 3.3 4193
17.9 37779 0.6 23.3 58 18.5 92.173
   5.2016 42.916 "Florida"
{'Collier' } "FL" 5345 NaN
81 152099 91.6 14.4 8.4 6039
22.3 38428 0.2 26.1 53.4 20.2 91.436
4.5931 47.301 "Florida"
{'Columbia' NaN NaN NaN
   {'Columbia' } "FL" NaN NaN 56 42613 25.7 8.5 4.8 6268 11 25971 1.9 37 43.4 19.4 80.78
                                                                                                                                                                                                                                                                                                                 19.4 80.781
   | The state of the
   {'Flagler' } "FL" 2020 NaN
69 28701 207.7 19.1 6.4 4543
17.3 31430 0.8 40.9 38.2 20.7 90
8.2436 56.984 "Florida"
{'Franklin'
                                 'Franklin' } "FL" NaN NaN 17 8967 20.5 10.7 7.3 0
```

```
12.4 20536 0.1 35 38 26.1 86.718
12.401 48.846 "Florida"
{'Hardee' } "FL" NaN NaN 32 19499 -1.3 9.4 5.8 6228 8.6 24327 6.2 31.4 45.1 23.3 84.015
      5.3028 32.991 "Florida"

      16.727
      31.102
      "Florida"

      {'Hernando'
      }
      "FL"
      8280
      NaN

      229
      101115
      146.5
      21.1
      9.6
      4254

      9.7
      25685
      0.6
      39.1
      36.5
      24.1
      95.048

      3.852
      48.545
      "Florida"
      "FL"
      NaN
      NaN

      69
      68432
      48.4
      20.6
      12.9
      5998

      10.9
      24365
      1.2
      34.7
      44.8
      20.4
      87.291

      10.007
      47.333
      "Florida"
      "FL"
      8280
      NaN

      817
      834054
      32.7
      7.4
      4.8
      10503

      20.2
      33645
      0.4
      37.1
      42.1
      20.3
      82.771

      13.223
      37.228
      "Florida"
      "Florida"
      "Florida"
      "Florida"
      "Florida"

 13.223 37.228 "Florida"

{'Holmes' } "FL" NaN NaN 34 15778 10.5 9.1 6.6 778 7.4 20923 5.3 28.8 49 21.9 93.4
                                                                                                   778
                                                                  49 21.9 93.421
4.9563 41.374 "Florida "
```

```
{'Lafayette' } "FL" NaN NaN

11 5578 42.4 6.9 4 314

5.2 24007 12.3 34.3 41.1 24.2 82.987

14.073 45.267 "Florida"

{'Lake'
  {'Lake' } "FL" 5960 NaN
169 152104 53.7 16.2 11.3 4548
12.7 27149 1 33.2 44.2 22.4 89.162
 9.3298 45.881 "Florida"

{'Lee' } "FL" 2700 NaN

438 335113 71.5 15.3 9.4 5363

16.4 32310 0.1 32.3 44.2 23.2 91.372

6.6199 49.536 "Florida"
{'Liberty' } "FL" NaN NaN 7 5569 35 6.8 4.5 525 7.3 25223 1 31.8 43.7 24 80.948
 | The state of the
 {'Monroe' } "FL" NaN NaN 80 78024 26.8 10.5 5.4 9442 20.3 33906 0 36.3 34.4 28.9 92.074
        5.3868 36.898 "Florida "
 5.3868 36.898 "Florida"
{'Nassau' } "FL" 3600 NaN
72 43941 43.3 6.4 3.7 2748

12.5 34740 1 30.3 51.5 17.9 88.912
10.291 41.36 "Florida"
{'Okaloosa' } "FL" 2750 NaN
164 143776 39.6 6.3 3 3493
```

```
21 31662 0.3 19.5 53.1 27 87.074
9.0467 42.962 "Florida"
  9.0467 42.962 "Florida" | NaN NaN |
40 29627 51.1 10.7 5.5 5549

9.8 23493 3.2 36.5 35.2 28.2 84.328
6.4063 31.627 "Florida" | Florida" | Florida" | Florida" | 787 677491 51.8 6.5 4.1 7562

21.2 34670 0.2 34.9 45.9 18.9 79.567
15.217 34.984 "Florida" | Florida" | Florida " | Florid
 | The state of the
13.1 31220 U.2 35 35.8 29 81.30
16.425 45.437 "Florida"
{'Santa Rosa' } "FL" 6080 NaN
89 81608 61.5 6.1 3.4 3647

18.6 31033 1.1 20 52.9 26.8 93
4.0131 40.164 "Florida"
{'Sarasota' } "FL" 7510 NaN
                                                                                                                                                                                                                                                                                                                                52.9 26.8 93.6
                     {'Sarasota' } "FL" 7510 NaN
493 277776 39.5 17.9 14.2 7259
1.9 35322 0.2 34.9 42.8 21.9 94.6
    21.9 35322 0.2 34.9 42.8 21.9 94.622
4.3463 56.287 "Florida"
{'Seminole' } "FL" 5960 NaN
1005 287529 72.3 6.3 4 5937
26.3 40732 0.2 30.3 48.6 20.8 88.207
8.4562 40.886 "Florida"
```

```
| Sumter' | Sumter' | NaN NaN |
| 59 | 31577 | 33.6 | 14.6 | 7.7 | 3824 |
| 7.8 | 23687 | 2.3 | 40.8 | 35.4 | 23.5 | 82.617 |
| 16.157 | 39.044 | "Florida " |
| {'Suwannee' | Sumannee | S
{'Taylor' } "FL" NaN NaN
17 17111 4.7 8 5.2 3292
9.8 25171 2.1 35.6 37.3 26.7 80.597
{'Volusia' } "FL" 2020 NaN 351 370712 50 13.3 9.5 6765 14.8 29563 0.3 41.9 38.1 19.8 88.621
9.0245 41.946 "Florida"

{'Wakulla' } "FL" NaN NaN

26 14202 42.5 6.8 4.8 2086

10.1 27810 1.2 34.6 38.5 26.7 86.086

12.935 47.275 "Florida"
{'Appling' } "GA" NaN NaN
31 15744 2.8 7.1 5.1 1087
2 26203 6.9 40.7 41.7 17.4 78.4
     {'Appling'
 8.2 26203 6.9
                                                                                                                                 17.4 78.481
         20.757 38.281 "Georgia"
         {'Atkinson' } "GA"

19 6213 2 7.1

21441 8.4 48.3 35.7

26.686 35.168 "Georgia"

{'Bacon'
       {'Atkinson'
                                                                                                                                  NaN
       19 6213
                                                                                                                                  4.7 1669
6.4 21441 8.4
                                                                                                                             15.7 71.254
      {'Bacon' } "GA"

34 9566 4.7 7.4

6 23366 6.9 42.7 39
                                                                                                                                  NaN NaN
                                                                                                                                  4.8 2454
6.6 23366 6.9 42.7
15.471 34.863 "Georgia"
                                                                                                                                 18.1 83.943
{'Baker' } "GA" NaN NaN 11 3615 -4.3 7.5 5.7 352 9.4 22500 11.7 58.9 26.6 14.3 48.326
      51.48 40.609 "Georgia"
{'Baldwin' } "GA" NaN NaN 157 39530 16.8 6.3 4.4 6053 13.3 31216 1.2 49.3 36.2 14.2 56.795 42.262 29.82 "Georgia" {'Banks'
         {'Banks' } "GA" NaN NaN 46 10308 22.8 6.9 4.5 2591
```

```
6.4 28212 7.4 41.7 42.3 15.9 95.79
3.5312 35.613 "Georgia"
11.644 32.099 "Georgia"

{'Bibb' } "GA" 4680 NaN

608 149967 1.1 7.6 5.3 8284

7 31903 0.1 51.9 36.7 11.1 57.514
608 149967 1.1 /.6 3.3 5251

17 31903 0.1 51.9 36.7 11.1 57.514

41.693 36.041 "Georgia"

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49 10430 -1.5 7.9 5.5 1510

10.3 29082 4.2 43.2 39.7 16.7 76.702

22.359 37.929 "Georgia"

"GA" NaN NaN
22.359 37.929 "Georgia"
{'Brantley' } "GA" NaN NaN
26 11077 33.6 5.5 3.5 2208
5.8 25117 3 44.1 36.1 19.7 94.231
5.3805 38.584 "Georgia"
{'Brooks' } "GA" NaN NaN
31 15398 1 8.1 7.1 4022
9.1 23835 5.3 43.9 41.2 14.6 57.754
     41.499 28.023 "Georgia"
{'Bryan' } "GA" 7520 NaN
40 15438 74.1 4.7 2.5 2807
11.8 31709 0.6 34.3 47 18.5 84.324
   .. 31/09 U.6 34.3 47 18.5 84..

14.853 38.399 "Georgia"

{'Bulloch' } "GA" NaN NaN
66 43125 26.7 5.9 4.3 3260
.9 27782 3.8 38.8 45 16 72
 19.9 27782 3.8
                                                      45 16 72.96
26.031 29.319 "Georgia"

{'Burke' } "GA" NaN NaN

25 20579 8.7 6.6 4.9 2960

9.6 21349 4.3 53.2 34.8 11.8 47.437
   52.267 33.33 "Georgia "
  {'Butts' } "GA" NaN NaN 84 15326 14.7 6.6 5 1985 .2 27441 1.6 50.5 36.4 12.8 63.7
                                                                     5 1985
 7.2 27441 1.6
                                                                     12.8 63.748
35.482 31.652 "Georgia"

{'Calhoun' } "GA" NaN NaN

17 5013 -15.8 8.6 8.4 3045

10.1 18479 6.6 64.5 23 12.3 40.834

58.907 40.255 "Georgia"
```

| {'Camden' } | " <i>G</i> A" | NaN | NaN |
|---|---------------|-------------|---------|
| 60 30167 181.7 13.5 30484 0.1 39 | 3.2 | 1.9 | 3093 |
| 13.5 30484 0.1 39 | 46.4 | 14.2 | 77.184 |
| 20.151 | | | |
| {'Candler' } 33 7744 7 | "GA" | NaN | NaN |
| 33 7744 7 | 9.1 | 7.3 | 1200 |
| 9.9 24245 5.8 43.3 | 36.8 | 19.6 | 67.639 |
| 31.056 35.576 "Georgia" | | | |
| | "GA" | 520 | NaN |
| 148 71422 31 12 30096 1.4 37.2 | 5.8 | 4.4 | 5371 |
| | 47.6 | 14.9 | 83.512 |
| 15.725 31.623 "Georgia" | " <i>G</i> A" | 1560 | Man |
| {'Catoosa' } 273 | "GA" | 1560 | Nan |
| 8.1 29657 0.3 32.7 | 51 6 | 4.2 15 5 | 98.488 |
| 0.84071 34.691 "Georgia" | 31.0 | 19.9 | 30.400 |
| | "GA" | NaN | NaN |
| {'Charlton' } 11 8496 20.1 | 5.9 | 4.5 | 2545 |
| 6.4 25773 2.4 39 | 46.1 | 14.8 | 71.728 |
| 27.719 34.04 "Georgia " | | | |
| | "GA" | 7520 | NaN |
| 504 216935 9.9 | 7.8 | 5 | 8446 |
| 18.6 31826 0.1 43.8 | 44.3 | 11.5 | 60.206 |
| 38.08 | | | |
| {'Chattahoochee' } 66 16934 -24.8 | "GA" | 1800 | NaN |
| 66 16934 -24.8 | 0.9 | | |
| 20.2 25961 0.1 50.4 | 34.5 | 14.8 | 59.59 |
| 30.914 7.0745 "Georgia" | | | |
| {'Chattooga' } 71 22242 2.6 | "GA" | NaN | NaN |
| 71 22242 2.6 | 8.9 | 5.9 | 1834 |
| 5.9 24851 2.6 46.5 | 38.1 | 15.1 | 90.909 |
| 8.7267 28.792 "Georgia" | " <i>G</i> A" | F 2.0 | NT - NT |
| {'Cherokee' } 241 90204 97.4 | "GA" | 520 | NaN |
| 18.4 41762 1.1 27.8 | 4.2 | 2.8 16.0 | 97.213 |
| 1.8769 32.387 "Georgia" | | 10.9 | 97.213 |
| | " <i>G</i> A" | 500 | NaN |
| {'Clarke' } 730 87594 18.4 | 4.9 | 3.7 | 9853 |
| 37.5 30919 0.2 53.1 | 36.1 | 10.3 | 70.7 |
| 26.183 33.105 "Georgia " | | | |
| {'Clay' } | "GA" | NaN | NaN |
| 17 3364 -4.8 | 10 | 8.2 | 1076 |
| 11.2 16180 6.5 65 | 22.1 | 12.9 | 38.942 |
| 60.761 35.583 "Georgia " | | | |
| {'Clayton' } | "GA" | 520 | |
| 1329 182052 26 | 3.8 | 2 | 8284 |
| 14.7 36925 0.1 44.6 | 41.3 | 13.7 | 72.358 |
| 23.841 31.853 "Georgia" | " ~ ~ ·· | | |
| {'Clinch' } | "GA" | NaN 4 7 | |
| 8 6160 -6.4 | 6.9 | 4.7 | 2430 |
| 6.7 21076 1.5 41.3 27.305 29.821 "Georgia" | 43 | 15.6 | 72.338 |
| 27.305 | "GA" | 520 | NaN |
| 1407 447745 60.8 | 4.1 | 2.2 | 6026 |
| 110/ 11//15 00.0 | 1.1 | 2.2 | 5020 |

```
33 48415 0 32.4 52.6 14.6 87.541
9.8614 44.027 "Georgia"
 {'Coffee' } "GA" NaN NaN 51 29592 14.5 6.5 4.5 6869 .1 24535 5.3 39.3 45.3 15.1 72.8
45.3 15.1 72.851
59.1 15.5 85.997
17.1 98.669
 {'Dodge' } "GA" NaN NaN 35 17607 4.6 8.1 6.1 3367 24514 3.8 47.8 36.4 15.6 71.67
8 24514 3.8
                             15.6 71.676
8 24514 3.8 4/.8 30.4 15.0 71.076

27.625 35.656 "Georgia"

{'Dooly' } "GA" NaN NaN

25 9901 -7.6 8.3 6.7 1601

9.5 21513 6.3 58.8 30.5 10.3 50.409

49.005 34.209 "Georgia"
```

```
{'Dougherty' } "GA" 120 NaN 297 96311 -2.9 6.2 4 10183 17 28235 0.4 49.3 40.3 10.3 48.836 50.24 32.116 "Georgia"
            Georgia "

Louglas' } "GA" 520 NaN

378 71120 38.1 4.3 2.8 4288

2 40497 0.2 33.3 50.1 16.4 91.0

7.8698 37.482 "Georgia "

{'Early'
23
     12 40497 0.2
                                                                                                                                                                                                                                                                                                                          16.4 91.021
   {'Early' } "GA" NAN NAN
23 11854 -9.3 8.3 7.6 107
9.4 20313 4.2 47.6 35.2 15.7 55.5
   44.086 34.95 "Georgia"
{'Echols' } "GA" NAN NAN
6 2334 -0.3 6.1 3.9 0
4.7 24413 6.9 34.2 39.6 26.1 85.99
11.311 39.032 "Georgia"
{'Effingham'
| Georgia | Geor
| Temanuel | Georgia | Geo
   Georgia "
{'Fannin' } "GA" NaN NaN
43 15992 12.8 11.1 6.8 2777
7.8 22619 1.9 40.3 45.2 14.3 99.594
0.031266 44.991 "Georgia "
{'Fayette'
                  {'Fayette' } "GA" 520 NaN
353 62415 140 4.6 2.5 1867
.8 53845 0.6 26.6 55.5 17.7 92.492
5.4154 50.768 "Georgia"
{'Floyd'
     25.8 53845 0.6

    5.4154
    50.768
    "Georgia"

    {'Floyd'
    }
    3
    "GA"
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    NaN

    160
    81251
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    6.2
    5804

    13.7
    30998
    0.6
    41.7
    44.4
    13.6
    85.338

    13.669
    34.289
    "Georgia"

    {'Forsyth'
    }
    *
    "GA"
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    NaN

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    44083
    78.3
    5.5
    3.4
    4680

    15.6
    40718
    2.2
    28.9
    50.6
    20.2
    98.843

               0.031758 38.759 "Georgia "
                 {'Franklin' } "GA" NaN NaN 65 16650 13.1 9.2 6.4 3537 5 27517 4.8 42.3 40.4 17.1 89.526 10.096 35.574 "Georgia"
     9.5 27517 4.8
                       {'Fulton' } "GA" 520 NaN
1259 648951 12.9 5.6 4.4 14016
```

| 31.6 36582 0.1 49.928 39.665 | | 33.2 | 9.2 | 47.754 |
|---|---|--|--|--|
| {'Gilmer' | | " (7 7 " | NaN | $N \cap N$ |
| 34 13368 | 29 2 | | 5.6 | 44 |
| 8.6 24888 4 | 39 2 | 45 2 | 14.9 | 99 177 |
| 0.27678 44.045 | "Georgia" | 13.2 | 11.7 | JJ • ± / / |
| _ | _ | "GA" | NaN | NaN |
| { | -3.7 | 9 | 8.8 | 208 |
| 5.3 25857 3.1 | | 50.9 | 17.8 | 87.187 |
| 12.643 42.978 | "Georgia " | | | |
| | | "GA" | NaN | NaN |
| {'Glynn' 151 62496 | 16.1 | 8.4 | 5.5 | 9097 |
| 19.9 32586 0.2 | | 49 | 13.3 | 73.587 |
| 25.507 36.694 | "Georgia " | | | |
| {'Gordon' 102 35072 | } | "GA" | NaN | NaN |
| 102 35072 | 20.9 | 6.3 | | |
| 9.2 31331 2.6 | 36.6 | 47 | 16.2 | 95.481 |
| 3.7665 31.971 | | | | |
| {'Grady' 45 20279 | } | "GA" | NaN | |
| 45 20279 | 3.2 | 7.9 | 6.6 | 767 |
| 7.7 22739 5.5 | 41.8 | 39.3 | 18.7 | 67.38 |
| 31.535 29.75 | | " ~ 7 " | NaN | 37 - 37 |
| {'Greene' 31 11793 | } | "GA" | Nan | Nan |
| 8.8 23963 3 | 6.6 EE 7 | 32.2 | 6.I | 40.60 |
| 49.919 34.41 | | 32.2 | 11.9 | 49.09 |
| | | "CA" | 520 | N⊃N |
| / GWIIIICCC | | | | |
| 905 352910 | 134 9 | 3 | | |
| 905 352910 | 134.9 | 3 | 1.7 | 4897 |
| 905 352910 29.6 48000 0.1 | 134.9 29.4 | 3 | 1.7 | 4897 |
| 905 352910 29.6 48000 0.1 5.15 42.667 | 134.9 29.4 "Georgia " | 3 54.3 | 1.7 15.9 | 4897 90.95 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 | 134.9 29.4 "Georgia " } 14.5 | 3 54.3 "GA" 7.8 | 1.7 15.9 | 4897 90.95 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 | 134.9 29.4 "Georgia " } 14.5 33.9 | 3 54.3 "GA" 7.8 | 1.7 15.9 | 4897 90.95 NaN 1764 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 | 134.9 29.4 "Georgia " } 14.5 33.9 "Georgia " | 3 54.3 "GA" 7.8 50 | 1.7 15.9 NaN 5.4 15.8 | 4897 90.95 NaN 1764 91.684 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' | 134.9 29.4 "Georgia " 14.5 33.9 "Georgia " | 3 54.3 "GA" 7.8 50 "GA" | 1.7 15.9 NaN 5.4 15.8 NaN | 4897 90.95 NaN 1764 91.684 NaN |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 | 134.9 29.4 "Georgia " 14.5 33.9 "Georgia " } | 3 54.3 "GA" 7.8 50 "GA" 6.5 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 | 4897 90.95 NaN 1764 91.684 NaN 4817 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 | 134.9 29.4 "Georgia " 14.5 33.9 "Georgia " 32.2 34.6 | 3 54.3 "GA" 7.8 50 "GA" 6.5 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 | 4897 90.95 NaN 1764 91.684 NaN 4817 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 | 134.9 29.4 "Georgia " 14.5 33.9 "Georgia " 32.2 34.6 "Georgia " | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' | 134.9 29.4 "Georgia" } 14.5 33.9 "Georgia" } 32.2 34.6 "Georgia" | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 | 134.9 29.4 "Georgia " } 14.5 33.9 "Georgia " 32.2 34.6 "Georgia " } -5.4 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 NaN 758 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 NaN 758 20.229 |
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| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 {'Haralson' 79 21966 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 16 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 6 NaN | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 NaN 758 20.229 NaN 1910 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 {'Haralson' 79 21966 7.5 27027 2 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 16 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 6 NaN | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 NaN 758 20.229 |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 {'Haralson' 79 21966 7.5 27027 2 6.4964 34.695 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 16 "GA" 7.6 41.2 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 6 NaN 5.8 15.3 | 4897 90.95 NaN 1764 91.684 NaN 4817 87.09 NaN 758 20.229 NaN 1910 93.044 |
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| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 {'Haralson' 79 21966 7.5 27027 2 6.4964 34.695 {'Harris' 39 17788 13.6 30565 3.3 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 16 "GA" 7.6 41.2 "GA" 8.4 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 6 NaN 5.8 15.3 1800 4.9 | ## ## ## ## ## ## ## ## ## ## ## ## ## |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 {'Haralson' 79 21966 7.5 27027 2 6.4964 34.695 {'Harris' 39 17788 13.6 30565 3.3 25.697 39.128 | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 16 "GA" 7.6 41.2 "GA" 8.4 47.6 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 NaN 5.8 15.3 1800 4.9 13.7 | ## ## ## ## ## ## ## ## ## ## ## ## ## |
| 905 352910 29.6 48000 0.1 5.15 42.667 {'Habersham' 103 27621 12 28824 3 5.6262 33.069 {'Hall' 254 95428 15.4 34147 1.8 8.5876 33.987 {'Hancock' 19 8908 6.8 21798 7 79.445 35.44 {'Haralson' 79 21966 7.5 27027 2 6.4964 34.695 {'Harris' 39 17788 13.6 30565 3.3 25.697 39.128 {'Hart' | 134.9 | 3 54.3 "GA" 7.8 50 "GA" 6.5 49.7 "GA" 7.7 16 "GA" 7.6 41.2 "GA" 8.4 47.6 | 1.7 15.9 NaN 5.4 15.8 NaN 4.3 15.5 NaN 6 NaN 5.8 15.3 1800 4.9 13.7 NaN 6.6 | ## 897 ## 90.95 NaN 1764 ## 91.684 NaN ##817 ## 87.09 NaN ## 758 ## 20.229 NaN ## 1910 ## 93.044 NaN ## 2810 ## 73.662 NaN |

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| 39.16 | yia " l "Ca" | $NT \cap NT$ | Man |
| { LINCOIN 7442 12.5 | y GA | IVaIV 5 2 | 1VaIV 121 |
| {'Lincoln' 36 7442 13.5 | 0.9 | 16.2 | 421 61 911 |
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| \[\{ 'Lumpkin' \] \\ 54 | } "GA" | NaN | NaN |
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| 10 1 21908 4 5 65 | 4 24 | 3 9.5 | 40 857 |
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1177

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 0.20523 44.826 "Iowa "
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 16 9525 -18.7
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594 327140
594 327140 11.6
23.9 37669 0.6 47
                            38.1 14.4 92.672
4.5238 51.127 "Iowa "
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88 82628 -3.2
4.2 35.6
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{'Pottawattamie'
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                                5.7
                          42.2
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11 31044 4.2
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8.7 8 0
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32 19033 -1.8
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46.7
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                                  22.2 99.611
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339 150979
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45.2
                         6.6
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                                 4.8
                           38.6 15.3 92.336
21.9 36160 1.3
 5.2789 49.452 "Iowa "
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9.9 0
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 22 13230
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12.8 26218 23.9
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                                 24.7 99.599
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                         7.9
                                 6.8 0
12 99.013
14.4 29356 18.5
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  130 74252 2.8
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38.4 35482 3.1 47.1 35 17.3 93.119
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56 40342 -13
13.7 28769 5.7 45.3
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30 12122 -8.5
----- 14 38.2
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 {'Winnebago'
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 {'Winneshiek'
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31 20847 -3.8
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16.7 30678 3
1.9099 43.616 "Iowa "
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2 3509 -
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28.5 33.6 98.452
26622 19.9
15.2 24248 2.6 36.1
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46.8 28.9 95.899
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40.1 26.1 96.95
  {'Butte'
1
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28.8
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  {'Camas'
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    41.6
    29.8
    97.937

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50.8 23.7 89.30
163 90070
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                                                23.7 89.308
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41.7 33.6 98.004
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11.8 33708 7 17.4
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{'Clark'

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46.1 28.1 90.289
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-16.6 9 6 2393
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4 8505
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38.4
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26.1 38.3 33.7 97.847
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3.6642 32.492 "Idaho"
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3 28717 11.7 12.9 52.2 22 98.05
14.3 28717 11.7
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  {'Gooding'
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16 11633 1.3
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0.042314 43.015 "Idaho"
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26 15138 5.7
11 24499 10.8 25.9
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36 31 98.0
  {'Kootenai'
16 30013 1.6
                                              31 98.089
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32.8 22.1 95.986
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2 6899 -5.1
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38.6 26 97.672
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3 3308 -0.3
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27 19361 2.3
9 25977 11.2 24.5
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44.5 25.3 85.42
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{'Owyhee'
1 8392 3.3
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47.8 28.1 82.638
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0.26215 36.606 "Idaho"
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                                              7.3 3573
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45.4 23.4 86.89
   {'Power'
7086 9.9

11.1 27607 3.1 28.1

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9 25723 0.2 48.6
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7 4 25219 11 3 24 6
9 3439 33.4 6.9 4.2 902

17.4 25219 11.3 24.6 39.7 31.7 97.703

0.058156 55.772 "Idaho"

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29 53580 5.8 8.4 6.9 4986

13.3 27895 8.2 28.1 44 25.7 95.562

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30.3
"Jdo"
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6 8550 -0.9 10.6 9.3 2414
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                                                                      37.3

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      50.07
      "Idaho"

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      5.6
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      42.8
      19.5
      96.712

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      47.782
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      8.5
      5518

      7.8
      19399
      4.1
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      10.9
      66.384

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116 30806 14.5 6.6 5.1 2945

12 38586 4.6 37.5 41 21.1 95.254

0.41226 44.235 "Illinois"
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7 26208 19.6 54.2 26.6 19 99.5
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5434 5105067 -2.2 7.3 5.1 8475
22.8 39296 0 58.2 28.2 13.1 62
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22.0 39290 U 58.2 28.2 13.1 62.78
25.801 42.049 "Illinois"
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0.32367 49.687 "Illinois "
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8.2 28425 15.9 40.6 35.8 23.2 99.597
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126 77932 7.1 5.6 4.6 4335
26.1 39006 3.6 40.1 37 22.4 93.63
2.6549 43.925 "Illinois "
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{'DuPage' } "IL" 1602 1600
2441 781666 23.9 5.2 3.5 3764
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      9.8
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      42.2
      22.4
      99.429

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      47.253
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      "TT"
      "TT"
      "TT"

                                                                                                                                                      45.1 17.8 99.476
| Tillinois | Section | Se
{'Greene' } "IL" NaN NaN 28 15317 -8.9 10 8.9 2190 9 26596 12 45 34 20.0 20.091402 45 01
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      |
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      1600

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641 317471 1...
21.4 45457 0.7 34.8 43...
5.9867 40.299 "Illinois"
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146 96255 -3.9 7.9 5.8 6866
1 3 3 38.5 18.1 83.314
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      5.3
      3.4
      3065

      46.3
      23.9
      96.463

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78 56393 -8.8 9.2

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  1/.2 9.

Lake' } "IL" 1602 1600

1208 516418 22.9 5.1 3.3 4297

2 52308 0.1 36.5 44.2 18.9 87.2

6.7331 43.373 "Illinois"

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95 10665
32 52308 0.1
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1.0784 46.702 "Illinois "
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0.9454 46.882 "Illinois "
{'Lee' } "IL" NaN NaN
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11.8 32464 8.6 35.9 43.1 20.7 94.586
{'Lee' }

48 34392 -4.5

11.8 32464 8.6 35.9

3.5532 44.827 "Illinois"
{'Macon' } "IL" 2040 NaN 203 117206 -10.4 8.2 6.3 5198 14.8 34861 1.5 49.4 33.6 16.6 87.194
12.06 47.421 "Illinois "
{'Macoupin' } "IL" NaN NaN
55 47679 -3.3 9.5 8.5 1269
9.2 29693 7.6 50.9 27.5 21.2 98.7
0.7949 49.626 "Illinois "
                                                    27.5 21.2 98.737
{'Madison' } "IL" 7040 NaN 349 249238 2.3 7.9 6 4238 14.4 35688 1.3 51.3 28.2 20.3 92
                                                                      20.3 92.368
14.4 35000 1.3 51.3
6.4741 45.778 "Illinois"
{'Marion' }
73 41561 -4.6
9.6 28233 5 51.2
3.6549 45.434 "Illinois"
                                                     "IL" NaN NaN
9 8 4091
30.5 18 95.395
3.6549 45.434 "1111no1s" { 'Marshall' } "IL" NaN NaN 33 12846 -11.5 10.5 9 1018
10.3 31862 9.4 43.4 38.3 18 99.268
10.3 31862 9.4 43.4 38.3 18 99.268
0.13234 50.568 "Illinois"
{'Mason' } "IL" NAN NAN
31 16269 -15.5 9.6 7.9 1278
8.8 27488 8.4 51.5 32.1 16.2 99.453
0.049173 47.342 "Illinois"
```

```
{'Massac' } "IL" NaN NaN
62 14752 -0.7 10.3 9 3451
8 26615 5.6 47.4 39 12.6 93.574
     5.8975 47.831 "Illinois "
{'Menard' } "IL" 7880 NaN
36 11164 -2.9 7.7 7.4 605
13.8 34375 11 35.9 45 18.7 99.436
   0.080616 56.422 "Illinois "
                                                } "IL" NaN NaN
-10.1 8.8 7.4 1004
46.7 34.9 18 99.219
      {'Mercer'
       31 17290
 11.3 31451 12.6
0.17351 49.393 "Illinois "
{'Monroe' } "IL" 7040 NaN
60 22422 16.7 7.2 6.2 2155
13.7 39482 9.5 39 38.3 22.4 99
                                                                         38.3 22.4 99.286
     0.057979 55.936 "Illinois "

      0.057979
      55.936
      "Illinois"

      {'Montgomery'
      }
      "IL"
      NaN
      NaN

      43
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      8.7
      1418

      8.1
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      8.8
      50
      29.7
      19.9
      97.488

      1.8192
      48.285
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      NaN

      64
      36397
      -3.3
      8.3
      7.5
      5776

      16
      32500
      5.4
      39
      40.3
      20.4
      94.956

      4.1487
      44.776
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      "ITI."
      NaN
      NICN
      NICN

      {'Moultrie'
      |
      "TI."
      NICN
      NICN
      NICN

     {'Moultrie' } "IL" NaN NaN
42 13930 -3.7 9.1 10.1 782
5 31685 9.7 47.3 31.9 20.4 99.67
42 13930 -3.7 9.1 10.1 782
9.5 31685 9.7 47.3 31.9 20.4 99.67
0.05743 46.411 "Illinois "
{'Ogle' } "IL" 6880 NaN
63 45957 2.5 7.7 6.4 2067
12.1 35593 7.5 32.4 44.8 22.2 97.689
0.14361 43.756 "Illinois "
   296 182827 -8.4 7.9 6.3 6780

19.5 35401 1.2 46.8 37.8 15 84.396

13.615 44.484 "Illinois"

{'Perry' } "IL" NaN NaN

48 21412 -1.8 9.1 7.9 1947

7.3 28267 6.4 54.2 28 17.6 97.613

1.8634 51.775 "Illinois"
{'Pope' } "IL" NaN NaN

12 4373 -2.4 10.1 8.3 1676

3 23438 7.4 44.1 39.4 16.2 93.117

6.0828 55.134 "Illinois"
{'Pulaski'
   {'Pope'
12
 6.3 23438 7.4
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```

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6.1 21957 7.4 56 32.9 10.7 66.888
32.779 47.175 "Illinois"
29.7 16.4 71.472
{'Sangamon' } "IL" 7880 NaN
209 178386 3 7.5 6.3 6684
22.4 37562 1.5 41.4 40.9 17.4 90.822
8.0522 54.298 "Illinois"
{'Schuyler' } "TI." NaN NaN
8.0522 54.298 "Illinois"

{'Schuyler' } "IL" NaN NaN

17 7498 -10.5 10.1 9.2 1255

10.7 25605 20.1 41.3 37.8 20.4 99.747
 0.026674 53.281 "Illinois "
9.2 28431 13.3
  {'Shelby' } "IL" NaN NaN 29 22261 -6.9 9.8 8.1 1081 8 29736 13.2 45.6 32.5 21.5 99.681
9.8 29736 13.2
0.06289 50.2 "Illinois "

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22 6534 -13.9 10.2 9.2 333
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"IL" 6120 NaN
7.4 5.8 2553
  {'Tazewell'
194 123692
194 123692 -4.8
13.6 36951 1.9 44.1
0.15037 48.503 "Illinois"
                               39.1 16.5 99.149
```

```
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   0.69243 51.552 "Illinois "
{'Wabash' } "IL" NAN NAN 58 13111 -5.1 8.9 7.3 2440 12.6 31215 7.7 39 39.8 20.9 98.81
0.30509 47.594 "Illinois"

{'Warren' } "IL" NaN NaN

35 19181 -12.9 9.1 8.2 3185

14.5 27271 11 43.3 39.4 17 97.127
   1.856 44.033 "Illinois "
{'Washington' } "IL" NaN NaN 26 14965 -4.6 9.8 8.8 1449 8.7 31535 15.6 39.5 39.7 20.4 99.272
{'White' } "IL" NaN NaN 32 16522 -10.1 10.7 9.9 1445 5 26490 7.2 48.9 34.7 16.2 99.2
9.5 26490 7.2 48.9 34.7 16.2 99.243
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88 60186 -8.2 8.4 6.5 3329
9.9 32231 5.1 45.4 37.4 16.9 94.931
0.69285 45.115 "Illinois"
 {'Will' } "IL" 1602 1600
448 357313 15.7 5.1 3.5 4554
8 45510 0.8 39.2 38.3 21.6 84.91
1.9867 49.816 "Illinois "
{'Winnebago' }
505 252913 3.4

16.7 37199 0.8 43

9.1953 44.369 "Illinois"
                                           "IL" 6880 NaN
7.4 5.3 7703
                                            37.6
                                                       18.9 87.951
{'Woodford' } "IL" 6120 NaN
63 32653 -0.1 7.4 6.7 952
15.4 38390 8.1 33.7 49.3 16.8 99.188
{'Adams' } "IN" 2760 NaN

92 31095 6 7.3 6.2 1704

10.7 32314 13.9 29.2 47.8 22.5 98.183

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   {'Allen' } "IN" 2760 NaN 464 300836 3.6 6.6 4.8 6518
```

```
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10.077 40.413 "Indiana"
47.9 21.4 97.042
                                                                                                                                                              24.4 99.449
         {'Blackford' } "IN"

85 14067 -10.2 8.7

9 30125 8.2 36.1 40.6
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6.5 2031
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47 14080 18.7 7.9 4.8 0
.2 32405 2.5 32.1 41.6 25.8 99.205
 47 14080 18.7 7.9 4.8 0
15.2 32405 2.5 32.1 41.6 25.8 99.20
0.09233 44.922 "Indiana"
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52 18809 -2 8.8 6 1069
10 32816 10.7 29.9 44.4 25.4 99.527
0.10102 45.521 "Indiana"
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 {'Clinton' } "IN" 3920 NaN
78 30974 0.3 8.4 7.1 5848
11 31070 6.5 28.6 50.2 20.7 98.977
 | Daviess' | | "IN" NaN NaN | 
                                                                                                                             53.1 16.1 99.415
 0.35957 38.209 "Indiana" {
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135 38835 20.3 7 4.9 432
10.7 35711 4.3 32.9 44.8 21.7 98.983
0.6489 40.085 "Indiana"
```

```
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5.9895 42.388 "Indiana"

{'Dubois' } "IN" NAN NAN

87 36616 9.3 6.6 5.7 3823

10.9 36293 5.9 36.8 42.4 20 99.59
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344 156198 16 6.4 4.8 4791
14.2 35152 3.7 28.1 53.5 18.1 93.794
14.2 35152 3.7 26.1 53.5 16.1 93
4.5494 33.409 "Indiana"
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122 26015 -7.5 8.4 6.1 6756
8.1 30543 5.1 37.1 40.9 21.5 97.8
1.6721 41.169 "Indiana"
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{'Franklin' } "IN"
53 19580 4.7 6.9
8.2 31770 13 30.1 46.9
                                             NaN NaN
                                            5.5 8540
                                    46.9
                                             22.8 99.571
 0.051073 41.711 "Indiana "
{'Fulton'
  {'Fulton' } "IN"

52 18840 -1 9.1

4 30000 12.7 29.9 46.7

0.80149 45.26 "Indiana"

{'Gibson'
                                             NaN
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9.4 30000 12.7
                                             23
                                                        98.487
                       } "IN"
-4.2 8.5
46.7 34.9
{'Gibson' }
65 31913 -4.2
9.1 32080 7 46.7
1.8676 46.376 "Indiana"
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7.2 254
                                            7.2
                                    34.9 18.1 97.597
{'Grant' } "IN" NaN NaN
179 74169 -8.4 8.1 5.7 4357
11.2 31050 3.5 32.1 48 19.5 91.436
6.8047 38.747 "Indiana"
                         } "IN"
{'Hamilton' } "IN" 3480 NaN 305 108936 47.9 5 3.2 1541
```

```
36.2 51167 2.2 18.4 62.5 18.7 98.006 0.62055 50.887 "Indiana"
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    13.5
    6
    3.7
    5447

    21.3
    55.4
    22.7
    98.418

{'Howard' } "IN" 3850 NaN
281 80827 -5.1 7 4.8 3973
14.3 36902 2.6 30 44.6 25 93
5.4413 42.486 "Indiana"
                                                           7 4.8 3973
44.6 25 93.31
   11.8 33402 6.6
{'Jasper' } "IN" NaN NaN 46 24960 -0.6 7.2 5.1 940 10.8 32288 9.6 30.7 48.6 20.4 98.794
    0.44471 39.623 "Indiana"

      0.444/1
      39.623
      "Indiana"

      {'Jay'
      }
      }
      "IN"
      NaN
      NaN

      57
      21512
      -6.2
      8.7
      6.6
      2872

      8.2
      27720
      13.6
      36.3
      40.8
      22.6
      99.075

      0.13946
      41.075
      "Indiana"
      "IN"
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      NaN

      84
      29797
      -0.2
      7.8
      5.7
      1778

      13.3
      29608
      7.3
      41.8
      37.4
      19.4
      97.933

      1.2182
      44.27
      "Indiana"
      "Indiana"
      "Indiana"
      "Indiana"

1.2182 44.27 "Indiana" {'Jennings' } "IN" NaN NaN 65 23661 7.4 6.8 4.7 2147 6.5 28787 8.4 33.7 42.7 23 98.673
    0.88331 43.51 "Indiana"

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    43.31
    11014112

    {'Johnson'
    }
    "IN"
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    292
    88109
    20.9
    5.8
    4.8
    4808

    .7
    39687
    2.2
    23.3
    54.4
    22
    98.123

38.7 21.5 98.052
       1.2185 43.336 "Indiana"
```

```
{'Kosciusko' } "IN" NAN NAN

123 65294 10.7 7 4.9 4869

14.4 35548 5.9 21.5 57.4 20.7 98.107

0.47324 37.803 "Indiana"
{'Lagrange'
{'Lagrange' } "IN" NaN NaN 80 29477 18.6 6 4.2 1301 7.3 29843 19.1 28.1 48.1 23.3 98.9 0.14927 25.254 "Indiana"
                                      48.1 23.3 98.911
{'Lake' } "IN" 1602 2960
969 475594 -7.9 7.7 4.6 7226
12.8 35604 0.2 55.2 28.9 15.4 70.271
24.535 39.172 "Indiana"
{'La Porte' } "IN" NaN NaN
182 107066 0.2 7.9 5.2 5931
11.7 33198 2.4 41.7 35.2 22.7 89.931
   8.9478 39.661 "Indiana"
{'Lawrence' } "IN" NaN NaN 97 42836 2.1 8.1 6.4 2071 9.4 30105 3.1 33.1 46 20.6 99 10 25446 20 175
                                    46 20.6 99.3
39.8 22.2 91.632
  7.5534 45.197 "Indiana "
{'Marion' } "IN" 3480 NaN
2051 797159 6.2 6.8 4.9 7562
21.4 35054 0 37.8 43.7 17.9 77.
                                     43.7 17.9 77.154
21.4 35054 0 37.6 43.7 17.5 7.12.2

21.282 40.618 "Indiana"

{'Marshall' } "IN" NaN NaN

97 42182 10.3 7.4 5.9 1339

12.3 31792 7.6 29.6 48.6 21.3 98.402
0.18017 39.275 "Indiana"
                                              16.2 99.537
  0.11573 52.445 "Indiana "
{'Miami' } "IN" NaN NaN 98 36897 -7.1 6.8 4.8 0 9.7 27435 6.5 28.5 46.1 24.6 94... 3.0219 37.721 "Indiana" {'Monroe'
                                            24.6 94.273
0.58369 42.293 "Indiana"
 25.5 99.49
10 36462 3.4
 0.016094 37.745 "Indiana"
  {'Newton' } "IN" NaN NaN 35 13551 -6.5 7.3 6 1860
  {'Newton'
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```
8.1 32513 7.8 32.9 42.9 23.8 99.151
0.066416 39.436 "Indiana"
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42.9 24.3 98.88
 {'Noble'
 {'Noble'
94 37877 9.1
33757 8.7 32.2
8 33757 8.7 32.2
0.15313 36.204 "Indiana"
{'Ohio'
                                    24.3 98.889
                           } "IN" 1642 1640
7.6 6.4 0
40.1 21 98.871
 {'Ohio'
61 5315
61 5315 4.2
6 30279 12.6 38.6
0.7714 47.3 "Indiana"
{'Orange'
 0.7714
{'Orange'
46 18409 -0.9
6.7 36.8
                           } "IN" NaN NaN
                           8.8 6.4
46.6 16.2
                                          0
6 24813 6.7 36.8
0.68988 43.538 "Indiana"
{'Owen'
                                          98.935
                          } "IN"
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                                    NaN
} "IN" NaN NaN
30 12643 -2.7 8.9 6.7 821
8.9 30276 11.6 33 45.8 20 5
0.51412 46.793 "T "
                            45.8 20.5 98.94
NaN NaN
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                              44.3 26.3 96.309
```

```
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{'St. Joseph' } "IN" 7800 NaN 548 247052 3.7 8 6.1 4255
19.2 34206 1.1 44.2 37.3 18 87.829 9.7915 42.285 "Indiana" {'Scott'
{'Scott' } "IN" 4520 NaN

113 20991 5.6 6.5 5.3 3706

6.6 25542 4.7 52 33.7 13.9 99.328
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0.56952 49.148 "Indiana"

{'Starke' } "IN" NAN NAN

73 22747 2.3 8.2 6.2 1012

6 26525 6.6 42.2 35.4 21.5 98.677

0.32092 38.502 "Indiana"

{'Steuben'
 {'Steuben' } "IN" NaN NaN 92 27446 15.5 7.8 5.3 4245 2.5 33882 5.8 31.7 42.4 25.3 98.907
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23 99.2
{'Union' } "IN"

44 6976 3.9 7.5

8.4 27975 14.5 30.3 47
                                            NaN
                                                    NaN
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                                                    0
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  0.2867 42.546 "Indiana"
                               } "IN" 2440 NaN
8.8 6.9 5032
  16 32558 0.6 44
7.5186 46.553 "Indiana"
                                  39.4
                                            16.3 91.614
   {'Vermillion' } "IN" 8320 NaN 64 16773 -9.2 9.4 7.9 0
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```
7.8 29100 4.5 46.6 30.1 22.9 99.505
0.089429 46.694 "Indiana"
0.39351 43.061 "Indiana"
   {'Warren' } "IN" NAN NAN
22 8176 -9.2 8.8 6.1 0
4 29271 16.6 34.1 40 25.5 00
22 8176 -9.2 8.8 6.1 0
9.4 29271 16.6 34.1 40 25.5 99.56
0.012231 48.96 "Indiana"
{'Warrick' } "IN" 2440 NaN
121 44920 12.4 6 4.3 4469
16.2 38375 2.6 41.8 39.2 18.7 98.562
0.82591 45.89 "Indiana"
40.2 18.4 99.612
{'Wayne' } "IN" NaN NaN 179 71951 -5.2 8.5 6.6 3673 11.3 27905 3.2 36.4 44.7 18.6 93.858 5.2744 38.006 "Indiana" {'Wells'
{'Wells' } "IN" 2760 NaN
70 25948 2.6 7.5 6 1535
12.1 36001 11.2 27.3 48.2 24 99.268
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0.0085966 43.933 "Indiana"

{'Whitley' } "IN" 2760 NaN

85 27651 8.5 7.1 5.8 0

8.8 35457 8.3 29.6 43.3 26.5 99.356

0.10488 43.601 "Indiana"

{'Allen' "YG" ----
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1.8445 43.927 "Kansas" { 'Anderson' } "KS" NaN NaN 13 7803 -10.7 10.9 11.1 1973 8.1 25914 20.4 32 33 34.8 98.32
                                         33 34.8 98.321
```

```
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{'Brown' } "KS" NaN NaN 19 11128 -8.3 10.3 11.4 1776 12.5 24728 15.7 27.9 41.6 30.3 91.571
1.1862 47.574 "Kansas"

{'Butler' } "KS" 9040 NaN

37 50580 19.5 7.3 6.1 3272

17 36137 5.2 29.7 38.8 31.1 97.491
 0.72558 46.716 "Kansas "
36.2 35.6 99.139
{'Cherokee' } "KS" NaN NaN 37 21374 -3.2 9.4 8.3 2973 3.3 22703 6.5 41.8 36.8 21.2 95.64
10.3 22703 6.5
0.54272 45.649 "Kansas" {
'Cheyenne' } "KS" NaN NaN
3 3243 -13.3 12.8 11.3 0
13.3 25984 15.2 23.2 49.2 27.2 99.414
0.15418 54.117 "Kansas"
                       } "KS" NaN NaN
-9.7 11.3 12.8 2013
22.3 51.4 25.9 97.395
"Kansas"
  {'Clark'
2 2418
17.5 26631 11.2
                       0 54.384
  {'Clay'
             9158
13.3 25886 17.8
   0.19655 50.12
                       } "KS" NaN NaN
-15.5 11.1 13.6 1883
31.6 39.1 29 99 6
  {'Cloud'
15 11023
                                  39.1 29 99.038
13.8 25654 7.8
  0.33566 49.424 "Kansas"
                       } "KS"
-8.7 9.3
23.7 42.4
  {'Coffey'
                                           NaN NaN
10.4 1940
  14 8404
13.5 27874 14.4
                                   42.4 33.6 98.941
{'Comanche' } "KS" NaN NaN
3 2313 -15.3 11.6 14.5 796
14.9 24057 12.1 25.3 49.5 25.2 99.0
0.2594 55.556 "Kansas"
{'Cowley'
  0.10709 51.166 "Kansas "
                                  49.5 25.2 99.049
  {'Cowley' } "KS" NaN NaN 33 36915 -0.5 8.2 8.1 4286
```

| 14.9 31107 | | | | 34.4 | 31.1 | 92.889 |
|---|---|-------------------|---|---------------|--------------|----------------|
| 2.8715 | 42./58 | Nalisas | 1 | " VC" | $N \cap N$ | MaN |
| {'Crawford' 60 | 25560 | -6 F | ſ | NS Q 6 | 1VaIV 1 O | 1Va1V 5/102 |
| 19 7 2651 | 5 5 1 | -0.5 11 1 | | 9.0 | 22.3 | 96.294 |
| 18.7 26516 1.3383 | 46 646 | "Kangag " | | 33 | 22.5 | 20.224 |
| | | | | " KS" | NaN | NaN |
| {'Decatur' 4 | 4021 | -15 9 | J | 11 4 | 13 1 | 988 |
| 13.6 26250 | 20 | 27 6 | | 45 | 27 | 99.503 |
| 0 0/0720 | E1 0E2 | "Vangag " | | | | |
| {'Dickinson | , | | } | "KS" | NaN | NaN |
| {'Dickinson 23 | 18958 | -4.9 | , | 9.6 | 10.3 | 1298 |
| 11.9 28019 | 9 8.4 | 27.3 | | 41.8 | 30.7 | 98.054 |
| 0.6488 | 48.644 | "Kansas " | | | | |
| | | | | "KS" | NaN | NaN |
| {'Doniphan' 20 9.7 26317 | 8134 | -13.3 | | 9.4 | 8.7 | 1197 |
| 9.7 26317 | 13.5 | 29.6 | | 39.7 | 30.2 | 96.373 |
| 7 0/156 | 10 001 | "Vancac " | | | | |
| {'Douglas' 185 | | | } | "KS" | 4150 | NaN |
| 185 | 81798 | 25 | | 4.4 | 3.7 | 7279 |
| 38.4 35632 | 1 2.1 | 46 | | 30.6 | 22.8 | 89.104 |
| 4.0637 | 51.67 | "Kansas " | | | | |
| {'Edwards' 6 | | | } | "KS" | NaN | NaN |
| 6 | 3787 | -15.9 | | 11.9 | 11.5 | 1285 |
| 13.1 2578 | 4 8.2 | 29.5 | | 39.9 | 30.3 | 96.277 |
| 0.10562 | 50.832 | "Kansas " | | | | |
| $\{ \ 'Elk' \ $ | | | } | " <i>KS</i> " | NaN | NaN |
| { 'Elk' 5 | 3327 | -19.2 | | 13.8 | 15.9 | 2896 |
| 10.5 2509 | 16.6 | 27.8 | | 42.9 | 28.9 | 97.325 |
| 0.15029 | 52.359 | "Kansas " | , | | | |
| {'Ellis' 29 | 0.500.6 | 0 = | } | "KS" | NaN | NaN |
| 29 | 26004 | -0.5 | | 7.3 | 6 | 3502 |
| 23.4 3114 | 4 3.3 | 36.5 | | 3∠ | 31.2 | 98.581 |
| 0.41917 {'Ellsworth 9 12.8 26332 2.0346 | 4/.889 | "Kansas " | 1 | II TZ C II | $NT \cap NT$ | λιολι |
| { Eliswolli | 6506 | 2 5 | j | 10 2 | IVAIV | NaN 121E |
| 12 0 2622 | 0 | -2.5 21.2 | | 27 | 21 5 | 96.371 |
| 2 0346 | 10 10 | JI.Z "Kangag " | | 37 | 31.3 | 90.371 |
| {'Finney' | 40.10 | Ransas | } | | NaN | NaN |
| 26 | 33070 | 43 | J | 4.4 | | 9720 |
| 14.4 31383 | | | | 48.3 | | 80.012 |
| | | "Kansas " | | 10.5 | 27.0 | 00.012 |
| {'Ford' | | | } | "KS" | NaN | NaN |
| • | 27463 | 14.5 | , | 7 | 5.6 | |
| 18.1 30613 | | 25.4 | | 41.9 | | 83.287 |
| | | "Kansas " | | | | |
| {'Franklin' | | | } | "KS" | NaN | NaN |
| 39 | 21994 | 1.1 | • | 7.7 | 7.9 | |
| 12.9 30210 | 9.4 | | | 37.4 | | 96.399 |
| 1.2822 | 44.935 | "Kansas " | | | | |
| {'Geary' | | | } | "KS" | NaN | |
| 86 | 30453 | 10.2 | | 4.6 | 3 | 6695 |
| 14.6 2423 | 1.8 | 33.9 | | 38.8 | 27.2 | 68.755 |
| 23.636 | 24.812 | "Kansas " | | | | |

| {'Gove' | | | } | "KS" | NaN | NaN |
|--------------|--------|---------|---|---------------|------|---------------|
| | 3231 | -12.4 | , | | 10.1 | 3084 |
| 13.6 28275 | 16 | 22.2 | | | | 99.629 |
| 0.1238 | | | " | | | |
| {'Graham' | | | } | "KS" | NaN | NaN |
| 4 | 3543 | | | 9.5 | | 617 |
| 14.2 27742 | | 29 | | 39.3 | 31.5 | 96.161 |
| 2.9071 | 53.966 | "Kansas | " | | | |
| {'Grant' | | | } | "KS" | NaN | NaN |
| 13 | 7159 | 9.3 | | 5 | 3.7 | |
| 13.6 32241 | | | | 51.7 | 27.7 | 84.635 |
| 0.027937 | 42.171 | "Kansas | | | | |
| {'Gray' | | | } | | NaN | |
| | 5396 | | | 6.8 | | 167 |
| 12.6 28878 | | | | 47.8 | 31.6 | 95.775 |
| 0.12973 | 40.271 | "Kansas | | | | |
| {'Greeley' | | | } | | NaN | NaN |
| | 1774 | | | | | 928 |
| 16.8 31989 | | | | 57.7 | 20 | 95.096 |
| 0.62007 | | "Kansas | | | | |
| {'Greenwood' | | | } | " <i>KS</i> " | NaN | |
| 7 | 7847 | -10.7 | | | | 184 |
| 10.4 24720 | 14.5 | 32.8 | | 36.6 | 30.3 | 98.369 |
| 0.11469 | 49.102 | "Kansas | | | | |
| {'Hamilton' | | | } | | NaN | |
| 2 | 2388 | -7.7 | | 9.2 | 10.6 | |
| 12.9 29483 | | | | 52 | 19.7 | 93.97 |
| 0.20938 | 57.705 | "Kansas | | | | |
| {'Harper' | | | } | | NaN | |
| 8 | | | | 11 | 12.2 | |
| 10.9 26358 | | | | 40.6 | 34.1 | 98.765 |
| 0.18248 | 47.417 | "Kansas | | | | |
| {'Harvey' | | | } | " <i>KS</i> " | 9040 | |
| 58 | 31028 | 1.6 | | 8 | 8.4 | |
| 20.3 32955 | | | | 41.7 | 24.3 | 94.431 |
| _ | 48.382 | "Kansas | | | | |
| {'Haskell' | | | } | " <i>KS</i> " | NaN | NaN |
| 7 | 3886 | 4 | | 6 | 4.3 | 1518 |
| 13.4 30632 | | 18.4 | | 56 | 25.3 | <i>87.828</i> |
| 0.051467 | 46.989 | "Kansas | | | | |
| {'Hodgeman' | | | } | " <i>KS</i> " | NaN | |
| 3 | 2177 | -5.1 | | 9 | 10 | 137 |
| 17.3 26296 | | 21 | | 50.9 | 27.9 | 98.163 |
| 1.0106 | 56.454 | "Kansas | " | | | |
| {'Jackson' | | | } | " <i>KS</i> " | NaN | NaN |
| 17 | 11525 | -1.8 | | 8.1 | 8.1 | 1777 |
| 10.4 30572 | | 29.5 | | 35.5 | 34.7 | 92.885 |
| 0.35575 | | "Kansas | " | | | |
| {'Jefferson' | | | } | " <i>KS</i> " | NaN | NaN |
| 30 | 15905 | | | 7.9 | 6.8 | 2931 |
| 13.5 33460 | | | | 33 | 34 | 98.101 |
| 0.45898 | 48.922 | "Kansas | | | | |
| {'Jewell' | | | } | " <i>KS</i> " | NaN | NaN |
| 4 | 4251 | -23.2 | | 11.8 | 13 | 374 |

| 11.7 | | | 23.7 | | 45.7 | 30.3 | 99.577 |
|---------|------------------|----------------|-----------------|---|---------------|--------------|----------------|
| (, | | 54.105 | "Kansas | " | " 77 0 " | 25.60 | |
| | Johnson' | 255254 | 38.8 | } | "KS" | 3760 | NaN |
| | 87 | 355054 | 38.8 | | 5.8 | 3.6 | 4262 95.414 |
| 40.5 | 50348 | 0.3 | 30.6 "Kansas | " | 43.8 | 25.2 | 95.414 |
| ſı | Voommil | | | 7 | "ZC" | NaN | MaN |
| [- | Kearny . | 4027 | 16.4 | j | 6 2 | IVAIV E 1 | Nan |
| 10 E | 32077 | 11 0 | 22.5 | | 0.3 EE 2 | 2.1 | 89.446 |
| 12.5 | 0 00022 | 12.9 | "Kansas | " | 55.2 | 22 | 09.440 |
| | | | | _ | "KQ" | NaN | $N \supset N$ |
| ι - | 10 | 8292 | -8.3 | J | 10 4 | 9 5 | 767 |
| 11 9 | 27491 | 14 3 | 26 4 | | 40 4 | 32 9 | 99.047 |
| 11.0 | 0 10854 | 50 205 | "Kansas | " | 10.1 | 32.0 | 22.017 |
| | | | | | " KS" | NaN | NaN |
| , | 5 | 3660 | -11.5 | - | 10.7 | 10.4 | 3853 |
| 14.6 | 28099 | 9.7 | 18.8 | | 55.9 | 25.1 | 98.361 |
| | 0.19126 | 51.667 | "Kansas | " | | | |
| ſ , | T = b = + + = 1 | | | 7 | "KS" | NaN | NaN |
| • | 36 | 23693 | -9.1 | - | 9.4 | 9.1 | 3840 |
| 12.1 | 27919 | 7.5 | 41.2 | | 33.1 | 25.3 | 92.669 |
| | 4.3473 | 42.954 | "Kansas | " | | | |
| | | | | | "KS" | NaN | NaN |
| • | 3 | 2375 | -7.9 | - | 10.7 | 10 | 878 |
| 17.8 | 30506 | 10.2 | 20.4 | | 51.9 | 27.4 | 99.116 |
| 0 | .042105 | 54.695 | "Kansas | " | | | |
| { '. | Leavenwortl | h' | 22.3 | } | "KS" | 3760 | NaN |
| 1 | 45 | 64371 | 22.3 | | 5.5 | 4.1 | 3655 |
| 23.9 | 36820 | 3.4 | 34.8 | | 33.4 | 31.5 | 85.54 |
| | | 36.005 | "Kansas | " | | | |
| { '. | Lincoln' | | | } | "KS" | NaN | NaN |
| | 5 | 3653 | -15.9 | | 11.7 | 14.3 | 598 |
| 11.6 | 25223 | 17.2 | 28.2 | | 41.1 | 30.2 | 99.507 |
| | | 59.458 | "Kansas | " | | | |
| { '. | Linn' | | | } | "KS" | NaN | NaN |
| | 14 | 8254 | 1.9 | | 11.7 | 10.2 | 2156 |
| | 24692 | 14.8 | | | 34.2 | 32.8 | 98.752 |
| | | 50.085 | "Kansas | | " 77 0 " | 37 37 | |
| { '- | Logan' | 2001 | 0.6 | } | "KS" | NaN | NaN |
| 15 0 | 3 26731 | 3081 | | | 10.6 | 9.5 | 3740 |
| | 26/31 0.35703 | | 20.8 "Kansas | " | 53 | 20.1 | 98.896 |
| | 0.35703 Lyon' | 33.469 | Kalisas | } | " <i>KS</i> " | NaN | NaN |
| • | БуОП 40 | 34732 | -2.3 | ſ | 6 | 6.2 | 6808 |
| | 30262 | | 32.8 | | 34.7 | | 91.639 |
| 21.4 | 2.1047 | | "Kansas | " | 34.7 | 32.2 | 21.032 |
| { ' ' | McPherson' | -2.17 | 11411545 | } | " <i>KS</i> " | NaN | NaN |
| • | 30 | 27268 | 2 | J | 8.5 | 8.9 | 1875 |
| | 32482 | | 28.1 | | 44.2 | | 97.781 |
| - · · · | 0.7738 | | "Kansas | " | | | 2 3 2 |
| { '] | Marion' | - - | | | "KS" | NaN | NaN |
| | 13 | 12888 | -6.3 | , | 11.2 | 12.2 | 1341 |
| | 27127 | | 25.6 | | | | 98.44 |
| | 0.63625 | 49.278 | "Kansas | " | | | |
| | | | | | | | |

```
{'Marshall' } "KS" NaN NaN 12 11705 -12.2 10.8 12.2 1264 10.2 25249 20.5 34.5 34.7 30.5 99.376 0.085434 50.047 "Kansas"
} "KS" 3760 NaN

11 7 6.8 3062

34.6 31.8 33.4 96.459

"Kansas"
      42 23466
13.2 34424 8.8
        2.4077 47.285
                                                  {'Mitchell'
     10 7203
                                                                            43.9 30.1 98.889
15.8 26502 9
                                                  "Kansas "
     0.61086 50.673
                                                  } "KS" NaN NaN
-10.5 10 9.4 5762
34.3 43 22.4 90.169
     {'Montgomery'
      59 38816
13.6 27063 3.6
                                                 6.2783 40.993
   {'Morris'
9 6198
12.5 27437 15.6
    0.32268 50.194
     {'Morton' } "KS" NaN NaN
5 3480 -1.2 7.5 6.1 1912
.2 30785 4.5 23.8 54.8 21 94.741
16.2 30785 4.5
  0.086207 47.989 "Kansas "
                                                \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) 
     {'Nemaha'
    {'Nemaha'
14 10446
                                                                           39.5 32.1 99.349
12.3 26786 26
    0.3542 53.791
                                                 {'Neosho'
30 17035
11.5 27613 7.6
                                                 1.1154 46.334
     {'Ness'
                             4033
            28229 14.7
                0 54.996
                                                  ) "KS" NaN NaN
-14.5 10.3 12.1 1119
25.4 47.9 26.6 06
     {'Norton'
7 5947
12.8 28972 10 25.4
2.2701 51.589 "Kansas"
                                                                         47.9 26.6 96.25
                                                                    } "KS"
{'Osage' } "KS"
22 15248 1.5 8.8
9.3 28960 12.6 31 34.5
                                                                                             NaN
                                                                                             8.8 1900
                                                                        34.5 34.1 98.603
    0.22298 48.669 "Kansas "
                                                                      } "KS" NaN NaN
      {'Osborne'
5 4867 -20.1
11 23500 13.6 29.9
                                                                      12.6 14.4
                                                                                                              204
                                                                       38.5
                                                                                              31.4 99.343
  0.082186 53.565 "Kansas "
                                                                      } "KS" NaN NaN
9.6 11.1 899
     {'Ottawa'
       8 5634 -7.6
```

```
14 26410 10.9 27.1 45.5 27 99.379 0.070998 50.053 "Kansas"
{'Pawnee' } "KS" NaN NaN 10 7555 -5.6 10.4 8.8 2366 16.7 28759 8.8 31.2 37.9 30.6 93.7
\text{\frac{1}{2}} \\
\{'Phillips' \} "KS" NaN NaN \\
\frac{7}{6590} -13.7 11.4 11.7 413 \\
\text{10.9} 26541 12.9 24.9 46.6 28.2 98.998 \\
\text{0.24279} 51.411 "Kansas" \\
\{'Pottawatomie'}

      0.24279
      51.411
      "kansas"

      {'Pottawatomie'
      } "KS"
      NaN
      NaN

      20
      16128
      13.8
      7.3
      7.3
      2203

      .6
      29932
      9.1
      26.2
      38.7
      34.4
      97.96

\text{\text{Auisas}} \\
\{'Rawlins' \\ 3 \\ 3404 \\ -19.7 \\ 10.7 \\ 10.6 \\ 1167 \\
4.4 \\ 25818 \\ 27.1 \\ 20.3 \\ 52.9 \\ 26.7 \\ 99.354 \\
0.088132 \\ 56.845 \\ "Kansas" \\
\{'Reno'}
14.4 25818 27.1
    {'Reno' } "KS" NaN NaN 50 62389 -4.4 8.6 7.7 6029
.9 29549 3.6 32.6 40.1 26.9 93.946
2.7441 45.487 "Kansas"
{'Republic'
50 62389
14.9 29549 3.6
  ('Republic' ) "KS" NaN NaN
9 6482 -19 13.1 14.7 490
0.3 25637 23.1 24.7 46.4 28.5 99.
0.046282 58.716 "Kansas"
{'Rice'
                                                                                            490
                                                            46.4 28.5 99.537
10.3 25637 23.1
{'Rice' } "KS" NaN NaN 14 10610 -13.6 9.7 10.4 2223 18.7 27406 5.3 29.5 40.9 29.3 96.343 1.1027 49.68 "Kansas"
{'Riley' } "KS" NaN NaN 110 67139 5.6 3.5 2.8 3856 34.3 28511 1.5 36.4 38.5 24.7 83.209 10.139 32.465 "Kansas" {'Rooks'
{'Rooks' } "KS" NaN NaN 7 6039 -14.9 10.7 11 1299 11 24601 10.6 25 40.4 34.4 98.924
  0.57957 51.167 "Kansas "
{'Rush' } "KS" NaN NaN 5 3842 -16.7 12.9 12.3 569 11.5 25489 12.4 32.5 35.7 31.4 99.271 0 55.128 "Kansas"
{'Russell' } "KS" NaN NaN 9 7835 -14.4 12.1 11.6 2586 14.1 26508 5.5 29.3 35.7 34.7 98.71
                                                              35.7 34.7 98.711
    0.54882 51.244 "Kansas"
{'Saline' } "Kansas"

{'Saline' } "KS" NaN NaN

70 49301 3.2 7.8 6.3 6992

17.7 31030 1.4 33.4 36.3 30.1 93.856

3.073 47.916 "Kansas"
```

```
0.094536 47.93 "Kansas "
      {'Sedgwick' } "KS" 9040 NaN 417 403662 13.5 6.8 4.6 8399
      {'Sedgwick'
11, 403662 13.5 6.8

22.2 36194 0.7 33.6 40.5

8.9335 46.22 "Kansas"

{'Seward'
                                                                                               40.5
                                                                                                                       25.3 85.51

    8.3333
    40.22

    Rainbac

    {'Seward'
    } "KS"

    29
    18743

    9.7
    5.4

    4
    7391

    6
    29810

    2.2
    21.9

    51.1
    26.7

    77.336

                                                                                              51.1
11.6 29810 2.2
      5.9115 36.312 "Kansas "
{'Shawnee' }
297 160976 5.5
22.3 35987 1 38.9
                                                                                             "KS" 8440 NaN
7.2 5.9 8541
                                                                                              35.7 25.1 87.708
     8.3025 51.122 "Kansas "
{'Sheridan' } "KS" NaN NaN 3 3043 -16.6 9.2 8.7 1577 13.3 25135 16.1 21.2 45.2 33.4 99.211
10.1 21.2 45.2 33.4 99.211
0 53.763 "Kansas"
{'Sherman' } "KS" NaN NaN
6 6926 -13 9.2 7.5 4072
12.5 25770 7.4 24.7 49.7 25.3 94.846
0.24545 47.329 "Kansas"
{'Smith' } "KS" NaN NaN NaN
{'Smith' } "KS" NaN NaN 5 5078 -22.3 12.7 15.2 215 10 22261 20.4 27.7 43.3 28.6 99.70
                                                                                                                                         215
                                                                                                                                           99.705
0.18639 51.445 "Kansas "
                                                             \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) \( \) 
      {'Stanton' 3 2333
16.9 28993 12.8
    0.085727 42.778 "Kansas "
                                                             8.7 8.1 6.2 1810
15.7 56.8 27.2 90.174
       {'Stevens'
       7 5048
14.1 30462 6.6
                                                              "Kansas "
       0.51506 49.069
                                                             } "KS" NAN NAN
4.6 8.7 8 2778
      {'Sumner'
22 25841
                                                                 30.8
                                                                                               35.3 33.5 96.239
11.3 32772 9.9
       0.54177 44.847 "Kansas "
                                                             } "KS"
-1.6 8
23.8 47.1
                                                                                                "KS" NaN NaN
8 6.6 4185
47.1 28.8 98.196
       {'Thomas'
8 8258
15.7 27470 9.6
    {'Trego' } "KS" NaN NaN
4 3694 -15.6 11.5 12.2 1491
?.1 25851 16.2 31.8 38 30 99.296
0.054142 51.76 "Kansas"
{'Wabaunsee'
                                                              "Kansas "
12.1 25851 16.2

      Wabaunsee'
      }
      "KS"
      NaN
      NaN

      8
      6603
      -6.7
      9.4
      8.2
      1273

       {'Wabaunsee'
```

```
12.6 31802 18.2 25.1 37 37.2 98.334 0.62093 51.28 "Kansas"
0.62093 51.28 Ransas { 'Wallace' } "KS" NaN NaN 2 1821 -11.2 8.6 7.8 55 12.5 23950 19.4 15.4 63.7 20.5 98.023
                                                                            "Kansas "
   0.32949 58.539
         {'Washington'
          7 7073
 11.2 24134 24
     0.056553 52.34
        0.056553 52.34 "Kansas" {
'Wichita' } "KS" NaN NaN
4 2758 -9.5 7.4 7.7 288
.5 25288 15.2 19.6 55.4 24.6 89.014
\[ \langle \text{"Woodson'} \\ 8 \quad \text{4116} \quad \text{-12.9} \quad \text{13.3} \quad \text{13.1} \quad \text{1182} \\ 8.4 \quad \text{24185} \quad \text{17} \quad \text{31.6} \quad \text{35.5} \quad \text{32.4} \quad \text{98.615} \\ 0.36443 \quad \text{45.335} \quad \text{"Kansas"} \\ \text{\text{"Wyandotte'}} \quad \text{.}
{'Wyandotte' } "KS" 3760 NaN

1048 161993 -7.9 7.4 5.6 11587

10.3 28672 0.1 56.3 21.1 22.3 67.119

27.451 37.738 "Kansas"
{'Adair' } "Kansas"

{'Adair' } "KY" NaN NaN

38 15360 2.4 8.9 6.8 1551

7.4 20163 20.1 31.8 58.2 9.6 96.699

2.9883 41.823 "Kentucky"

{'Allen' "Tansas" | "Tansas" 
{'Allen' } "KY" NaN NaN 43 14628 5.3 9.2 6.9 706 4.6 21635 13.4 37.7 50.7 11.2 98.667
    1.128 37.018 "Kentucky"

{'Anderson' } "KY" NaN NaN

77 14571 24.2 6.8 5.6 2875

.9 31054 8.8 38.5 42.2 18.8 96.692

2.9648 44.417 "Kentucky"

{'Ballard' "Kentucky"
 9.9 31054 8.8
{'Ballard' } "KY" NaN NaN 31 7902 -10.9 9.5 8.6 1131 8.7 24773 10 58.5 28.6 12.9 96.659
3.0372 49.101 "Kentucky"
{'Barren' } "KY" NaN NaN
70 34001 1.2 8.7 7.3 1156
8.3 23507 14.5 43.8 42.1 13.7 94.727
     4.941 38.155 "Kentucky "
    {'Bath' } "KY"
35 9692 -1.7 8
                                                                                                                                                NaN NaN
                                                                                                                                             7.2 1219
                                                                            53 20 2
                                                                                                                       29.9 16.5 96.915
 6.2 20026 16.1
2.858 43.376 "Kentucky"
{'Bell' } "KY" NaN NaN
85 31506 -10.2 7.7 5.5 3862
9.3 15840 0.3 49.6 38.9 10.3 97.029
2.5519 36.739 "Kentucky"
```

| {'Boone' | } | "KY" | 1642 | 1640 |
|-----------------------------|-------------|-----------|---------------|-------------------|
| 256 57589 | 37.7 | 5 | 3.3 | 4345 |
| 15.3 39000 2.3 | 27.6 | 52.2 | 19.8 | 98.484 |
| 0.62686 40.937 | "Kentucky " | | | |
| {'Bourbon' | } | "KY" | 4280 | NaN |
| 66 19236 | -0.3 | 7.8 | 5.9 | 2952 |
| 11.8 26898 10.7 | | 39.1 | 18.6 | 90.996 |
| 8.64 35.974 | | | | |
| {'Boyd' 320 51150 | } | "KY" | 3400 | NaN |
| 320 51150 | -7.7 | 8.7 | | |
| 11.9 30241 0.4 | 49.6 | 34.9 | 15.1 | 97.46 |
| 2.0332 41.343 | | | | |
| {'Boyle' 143 25641 | } | "KY" | NaN | NaN |
| 143 25641 | 3.5 | 8.2 | 6.3 | 3352 |
| 14.4 28168 6 | 42 | 43.3 | 14.4 | 90.028 |
| 9.5316 36.184 | "Kentucky " | | | |
| {'Bracken' 40 7766 | } | "KY" | NaN | NaN |
| 6.5 24721 18.4 | 4.2 | 8.4 | 7 | 358 |
| 0.6052 37.754 | 42.9 | 39.6 | 17.1 | 99.2/9 |
| | | | MONT | Man |
| {'Breathitt' 31 15703 | 10 0 | "KY" | NaN 4.9 | NaN 1250 |
| 8.6 14908 3.4 | -10.9 | 24.4 | 4.9 | 1359 |
| 0.21015 33.981 | "Vontuaky" | 24.4 | 9.7 | 99.50 |
| | | | $N \supset N$ | $NT \supset NT$ |
| {'Breckinridge' 29 16312 | -2 1 | 8 9 | 6 2 | 1Va1V 199 |
| 6.3 21878 17.8 | 44 4 | 41 9 | 13 5 | 96 077 |
| 3.5802 42.993 | "Kentucky " | 41.0 | 13.3 | 20.077 |
| | | | 4520 | NaN |
| {'Bullitt' 171 47567 | 18 | 4.4 | 2.5 | 1836 |
| 6.3 31658 1.1 | 41.3 | 40.8 | 17.6 | 99.128 |
| 0.43307 39.878 | | | | |
| | | | NaN | NaN |
| 27 11245 | 2.7 | 8.2 | 6.6 | 1333 |
| 5.1 20781 8.5 | 30.5 | 56.8 | 12.4 | 99.209 |
| 0.48911 42.739 | "Kentucky " | | | |
| {'Caldwell' | } | "KY " | NaN | NaN |
| 37 13232 | -3.5 | 10.1 | 8.8 | 2288 |
| 8.2 24033 7.2 | | 34.8 | 11.9 | 93.833 |
| 5.8268 42.707 | - | | | |
| {'Calloway' | } | "KY " | NaN | NaN |
| 81 30735 | 4.2 | 8.9 | 7.2 | 2603 |
| 19.4 25012 6.1 | 48.5 | 36.5 | 14.5 | 96.17 |
| | "Kentucky " | | | |
| {'Campbell' | } | | 1642 | |
| 561 83866 | 2.1 | 7.6 | 5.3 | |
| 14.9 34973 1.2 | | 49.9 | 17.2 | 98.469 |
| | "Kentucky " | 11 TEST " | 37 - 37 | 77 - 77 |
| {'Carlisle' | } | | NaN | |
| 27 5238 6.6 24039 12.9 | | | 8.8 | 474 |
| 1.05 48.587 | | 33.∠ | 12.1 | 98.587 |
| 1.05 48.58/ {'Carroll' | *Kentucky * | "KY" | NaN | NaN |
| 73 9292 | 2.8 | 8.2 | 5.7 | 3248 |
| 73 3434 | ∠.0 | 0.2 | 5.7 | 34 4 0 |

| 10.7 24164 9.5 2.1416 40.314 | " TZ = == + == = 1 | | | |
|--|--------------------|------------|-----------|----------------|
| 2.1416 40.314 {'Carter' 61 24340 | rentucky | II 7237 II | MON | MON |
| { Carter | } | " KY " | Nan | INAIN |
| 61 24340 | -0.3 | 1.2 | 5.5 | 1199 |
| 7.6 20826 7.4 0.082169 35.168 | 49.3 | 38.6 | 11.6 | 99.712 |
| 0.082169 35.168 | "Kentucky " | | | |
| {'Casey' 32 14211 | } | " KY " | NaN | NaN |
| 32 14211 | -2.5 | 8.4 | 6.7 | 964 |
| 6.5 18176 18.9 | 26.6 | 62.6 | 10.2 | 99.254 |
| 0 26026 27 200 | "Kontuaku " | | | |
| {'Christian' | } | "KY" | 1660 | NaN |
| {'Christian' 94 68941 | 1.9 | 5.4 | 4.5 | 3761 |
| 10.4 23838 3.3 | 41.2 | 47.5 | 11 | 71.75 |
| 24.556 23.626 | "Kentuckv " | | | |
| {'Clark' | } | "KY" | 4280 | NaN |
| 118 29496 | 6.3 | 7.2 | 5.3 | 3005 |
| {'Clark' 118 29496 13 29089 5.5 | 42.5 | 40.2 | 17 | 94.047 |
| | | | | |
| 5.4753 39.046 {'Clay' 47 21746 | } | " KY " | NaN | NaN |
| 47 21746 | -2.2 | 6 | 4.6 | 1744 |
| 7.4 14721 5.5 | 27.1 | 63.9 | 8.7 | 1744 98.082 |
| 1.5405 34.153 | "Kentuckv " | | | |
| {'Clinton' 47 9135 | } | " KY " | NaN | NaN |
| 47 9135 | -1.3 | 8.6 | 6.7 | 837 |
| 6.6 14627 13.3 | 28 | 63.8 | 7.8 | 99.814 |
| 0.065681 48.56 | "Kentuckv " | | | |
| {'Crittenden' | } | " KY " | NaN | NaN |
| 26 9196 | 0.3 | 9.4 | 8.2 | 1220 |
| {'Crittenden' 26 9196 5.1 23570 9.6 | 45.5 | 41.3 | 13 | 98.923 |
| 0.84819 41.54 | "Kentucky " | | | |
| {'Cumberland' | } | " KY " | NaN | NaN |
| 22 6784 | -7.9 | 9.7 | 8.4 | 761 |
| {'Cumberland' 22 6784 6.1 16084 13.3 | 30 | 61 | 8.8 | 95.224 |
| 4.5254 45.121 | "Kentucky " | | | |
| {'Daviess' | } | " KY " | 5990 | NaN |
| 4.5254 45.121 {'Daviess' 192 87189 14.1 29696 3.7 | 3.3 | 7.5 | 5.4 | 3728 |
| 14.1 29696 3.7 | 44.9 | 40.4 | 13.8 | 95.388 |
| 4.1508 42.355 | "Kentuckv " | | | |
| {'Edmonson' | } | " KY " | NaN | NaN |
| 34 10357 | | | 5.5 | |
| 5.4 17295 12 | | 54.2 | | 98.146 |
| | "Kentucky " | 3172 | | 70.110 |
| {'Elliott' | } | " KY " | NaN | NaN |
| 28 6455 | | | 5.7 | |
| 5.6 17134 13.9 | | | | 99.938 |
| 0.015492 39.117 | | 17.0 | 10.0 | 22.230 |
| { 'Estill' | Relieucky } | " KY " | NaN | NaN |
| 60 14614 | | | 6.4 | |
| 5.4 19223 5.5 | | 48.7 | | 99.856 |
| 0.054742 34.481 | | · · | 11.0 | 22.000 |
| {'Fayette' | Relieucky } | "KY" | 4280 | NaN |
| 817 225366 | 13.9 | 5.8 | 4.1 | |
| 30.6 35936 0.5 | | | | 84.506 |
| 13.375 42.391 | | 10.0 | ± 1 · · / | 01.500 |
| 13.3,3 12.371 | neng | | | |

```
{'Fleming' } "KY" NaN NaN 36 12292 1.9 8.5 7 848 8.7 22564 19.5 44 39.8 15.9 98.113 1.7572 41.775 "Kentucky"
NaN NaN
                 6 1735
                 11.7 99.287
                 8 890
                 10 96.307
{'Hardin' } "KY" NaN NaN 134 89240 -5 4.6 3.1 2410 12.9 27220 4 36.3 47.4 15.5 85.072
```

```
6.4 18158 0.4 55.7 32.5 11.4 96.405
3.3138 33.365 "Kentucky"
{'Harrison' } "KY" NaN NaN
53 16248 9.1 8.2 7.4 1332
8.6 26503 14 45.2 34.7 19.8 96.683
2.9481 38.091 "Kentucky"
{'Hart' } "KY" NaN NaN
37 14890 0.5 9.2 6.1 1480
5.2 19587 20 48.7 41 9.9 92.552
7.1659 39.342 "Kentucky"
{'Henderson' NaN NaN
7.1659 39.342 "Kentucky"
{'Henderson' } "KY" 2440 NaN
100 43044 7.2 7.3 5.5 6885

11.1 30231 2.9 51.3 31.8 16.6 92.357
7.0881 37.464 "Kentucky"
{'Henry' } "KY" NaN NaN
47 12823 5.9 8.2 6 774

8.2 26590 15.9 54.4 31.4 13.8 95.57
4.1956 40.7 "Kentucky"
{'Hickman' | "Kentucky"
0.14195 36.287 "Kentucky"
{'Kenton' } "KY" 1642 1640
883 142031 4.7 6.7 4.8 4840
17 36148 0.5 30.8 51.3 17.6 96.3
                                                                         17.6 96.352
     2.9275 37.411 "Kentucky "
{'Knott' } "KY" NaN
52 17906 1.6 6.1 4.4
8.2 15998 1 75.1 17 7.6
0.63107 40 005
                                                                           NaN NaN
```

| {'Larue' | | | } | "KY" | NaN | NaN |
|---------------------------|--------|--------------|---|---------------|---------------|---------------|
| 45 | 11679 | 0 | , | | 7.1 | |
| 8.1 26064 | | | | 43.7 | 11.8 | 95.471 |
| | | "Kentucky " | | | | |
| {'Laurel' | | | } | "KY" | NaN | NaN |
| | | 16.1 | | | 4.8 | 2146 |
| 8.2 20977 | | | | 57 | 12.4 | 98.92 |
| | | "Kentucky " | | | | |
| {'Lawrence' | | 4.2 | } | " KY " | NaN | NaN |
| 35 | 13998 | 4.2 | | 7.4 | | 837 |
| 6.2 18123 | | | | 41.2 | 11 | 99.486 |
| | 36.127 | "Kentucky " | | | | |
| { 'Lee ' | | 1.7 | } | "KY" | NaN | |
| 38 | 7422 | 1.7 | | 7.7 | 6.7 | 762 |
| 5.8 14618 | | | | 51.2 | 11.3 | 99.555 |
| | | "Kentucky " | | "KY" | 37 - 37 | 37 - 37 |
| {'Leslie' 34 | 12642 | -7.8 | } | " KY " | Nain 1 1 | |
| 6.6 16419 | 1 2 | -/.8 | | 5.2 | | 0 99.773 |
| 0.087964 | | | | 30.3 | 9.1 | 99.773 |
| | | | | "KY" | $N \supset N$ | NaN |
| 80 | 27000 | -11.9 | ſ | 6 9 | 1 A 8 | 890 |
| 6.7 18229 | 0.5 | 57.7 | | 29.8 | | 99.026 |
| 0.7037 | 37.37 | "Kentucky " | | 20.0 | 12 | 33.020 |
| | | - | | "KY" | NaN | NaN |
| 27 | 13029 | -10 | , | 7.8 | 5.7 | 914 |
| 6.7 19591 | 12.4 | 34.9 | | 50.8 | 13.7 | 99.593 |
| 0.20723 | 37.639 | "Kentucky " | | | | |
| $\{ ' {\tt Lincoln'} $ | | 7.5 | } | "KY" | NaN | NaN |
| 61 | 20045 | 7.5 | | | | |
| 6.2 21239 | | | | 44.1 | 12.8 | 96.508 |
| | | "Kentucky " | | | | |
| {'Livingsto | n' | -0.7 | } | "KY" | NaN | NaN |
| 29 | 9062 | -0.7 | | | | |
| 5.4 25807 | 7.3 | 55.3 | | 31.1 | 13.4 | 99.57 |
| , | | "Kentucky " | , | " | 37 37 | |
| | 04416 | | } | "KY" | | |
| 45 8.1 26170 | 24416 | 3.3 45.9 | | | 6.7 | |
| | | "Kentucky " | | 41.9 | 11.0 | 91.063 |
| {'Lyon' | 30.243 | | } | " <i>K</i> Y" | NaN | $N \supset N$ |
| • – | 6624 | 9.9 | J | 9.8 | 7.9 | 1678 |
| 9.1 24940 | | 58.6 | | | | 92.889 |
| | | "Kentucky " | | | | |
| {'McCracken | | | } | "KY" | NaN | NaN |
| • | 62879 | 3.9 | , | 9 | 7.2 | 6159 |
| 14.3 2847 | 6 1.9 | 49.1 | | 39.2 | 11.3 | 89.368 |
| 10.051 | 43.183 | "Kentucky | " | | | |
| {'McCreary' | | | } | "KY" | NaN | NaN |
| 37 | 15603 | 1.7 | | 6.7 | 4.5 | 897 |
| 4.6 12223 | | | | 57.8 | 10 | 98.802 |
| | 39.8 | "Kentucky " | | | | |
| {'McLean' | | | } | " KY " | NaN | NaN |
| 38 | 9628 | -4.3 | | 8.7 | 7 | 516 |
| | | | | | | |

```
6.6 25386 11.1 53.8 32.8 12.8 99.408
0.47777 42.885 "Kentucky"
  {'Madison'
19.1 27052 4.6 40.3

5.0776 34.501 "Kentucky"
{'Magoffin' }
43 13077 -1.1

4.6 13955 4.6 57.1

0.030588 43.672 "Kentucky"
{'Marion' }
                                               "KY" NaN NaN
6 4.2 1435
34.9 7.7 99.786
   {'Marion' } "KY" NaN NaN 48 16499 -7.3 7 6 2840 4 22656 16 53.8 33.1 12.7 90.
{'Martin' } "KY" NAN NAN
56 12526 -7.8 5.3 3.4 1513
6 18143 0.3 41.9 47.9 9.6 99.784
0.063867 32.692 "Kentucky"
{'Mason'
9.8552 30.472 "Kentucky"
{'Menifee' } "KY" NaN NaN
25 5092 0.9 7.6 4.6 1579
4.9 16538 20.1 61.1 26 11.8 97.938
4.9 16538 20.1 61.1 26 11.8 97.938
1.7086 42.125 "Kentucky"
{'Mercer' } "KY" NaN NaN
78 19148 2.6 8.5 6.5 1389
8.9 27792 10.9 39.3 42 17 95.138
4.2668 39.968 "Kentucky"
{'Metcalfe' } "KY" NaN NaN
31 8963 -5.3 8.8 6.9 1030
5 18543 23.3 44.7 44.1 10.7 97.155
2.488 42.542 "Kentucky "
3.0699 50.899 "Kentucky" } "KY"

99 19561 -1.9 7.4

9.2 24542 6.9 48.4 34
                                                         NaN NaN
                                                       5.6 2461
                                                        17.2 95.527
9.2 24542 6.9 48.4 34 17.2 95.527

4.1716 38.909 "Kentucky"

{'Morgan' } "KY" NaN NaN

34 11648 8.3 6.7 5.7 1321

6.7 16031 15.4 60.2 28.1 11.3 99.013

0.85852 37.869 "Kentucky"
```

| (126.1.7) | 1 | " | 37.37 | |
|--------------------------------|------------------|---------------|------------|---------------|
| {'Muhlenberg' | | "KY" | | |
| 65 31318 | | | | |
| 6.2 22507 3 | | | 12.4 | 95.562 |
| 4.1095 41.874 | | | | |
| {'Nelson' 74 29710 | } | "KY" | Nan 1 0 | NaN |
| | | | | |
| 9.3 27216 8.4 | | 38.5 | 14 | 93.507 |
| 6.0956 39.286 | | II TZ\$Z II | 77 - 77 | 77-77 |
| {'Nicholas' 35 6725 | } | "KY" | NaN 7 | |
| | | | | |
| 6 22729 18.1 | | 32.1 | 18.4 | 98.29 |
| 1.3086 41.472 ". {'Ohio' | | "KY" | $N \cap N$ | MaN |
| 36 21105 | | | | |
| 6.2 20965 7.5 | | | | 98.787 |
| 0.84814 42.004 | | | 10.1 | 90./0/ |
| | | | 4520 | $N \supset N$ |
| {'Oldham' 193 33263 | 21 2 | / 1 | 2 6 | 1Va1V |
| 22.9 42143 2.5 | | | | |
| 3.5986 50.023 | | | 17.2 | 23.030 |
| {'Owen' | } | | NaN | NaN |
| 27 9035 | | | | |
| 7.4 25285 24 | | | | 97.986 |
| 1.7488 39.502 | | | - · · - | 27.020 |
| | | "KY" | NaN | NaN |
| 26 5036 | | | | 887 |
| 9.8 11110 14.3 | | | | 99.623 |
| 0.278 46.505 | | | | |
| {'Pendleton' | } | " KY " | 1642 | 1640 |
| 45 12036 | 15.6 | 6.9 | 5.2 | 775 |
| 6.8 26919 13.7 | 37.3 | 38.8 | 23.3 | 99.327 |
| 0.35726 38.792 | | | | |
| {'Perry' | | "KY " | | |
| 91 30283 | | | | |
| 6.7 19119 0.7 | 54.7 | 34.1 | 10.8 | 97.943 |
| 1.7204 39.966 | | | | |
| {'Pike' | • | | NaN | NaN |
| 93 72583 | | | 4.1 | |
| 7.7 20656 0.7 | | 29.2 | 8.7 | 99.268 |
| 0.38852 38.689 | | | | |
| {'Powell' | } | "KY " | | |
| 66 11686 | | | 4.5 | |
| 5.3 19540 4.3 | | 35.9 | 17.3 | 99.042 |
| 0.70169 43.137 | | II T.53.7. II | 37 - 37 | 37 - 37 |
| {'Pulaski' | } | | NaN | |
| 78 49489 9.2 21792 7.9 | | | | |
| 9.2 21/92 /.9 1.2104 39.229 | | 50.8 | 12.6 | 98.347 |
| | "Kentucky " } | " VV " | NaN | NaN |
| {'Robertson' 21 2124 | - | | 7.5 | |
| 7.7 23788 35.9 | | | | 281 99.812 |
| 0.18832 44.492 | | J4.0 | 10 | 99.012 |
| {'Rockcastle' | Reficulty } | "KY " | NaN | NaN |
| • | 7.5 | 7.3 | 6 | |
| 1, 11000 | . • • | , • • | <u>~</u> | |

| 5.9 18144 9.1 | | 67.1 | 9.1 | 99.71 |
|---|--|--|---|--|
| 0.020266 33.081 | "Kentucky " | " 77V " | $NI \cap NI$ | $NT \cap NT$ |
| { 'Rowan' 75 20353 | 10 1 | "KY" | Nan 4 4 | Nan |
| /5 20353 | 10.1 | 3.0 | 4.4 | 30/2 |
| 17.3 19432 3.7 | 40.9 | 33.9 | 16.7 | 97.671 |
| 1.5182 35.739 | "Кепсиску " | 11 7237 11 | 77-77 | 77 - 77 |
| {'Russell' 60 14716 | } | " KY " | Nan | Nan 1470 |
| 60 14/16 | 11.1 | 9.4 | 6./ | 14/0 |
| 6.2 20991 13.8 | 20.8 | 63./ | 9.2 | 99.246 |
| 0.62517 49.504 | "Kelltucky" | 11 7237 11 | 4000 | 77 - 77 |
| {'Scott' 89 23867 | 15.0 | KI " | 4280 | IVAIV |
| 15 2 21200 0.4 | 20.9 | 0.1 | 10 4 | 4812 |
| 15.2 31390 8.4 | 39.2 | 41.1 | 19.4 | 93.02 |
| 6.3267 38.853 | "Кепсиску " | II 7237 II | MOM | NT = NT |
| {'Shelby' 67 24824 | 10.7 | 7 2 | IVAIV | IVaIV |
| 12.0 22.76 14.1 | 10.7 | 1.2 | 5.9 12 0 | 3431 |
| 12.9 33376 14.1 | 42.1 | 43.0 | 13.9 | 89.502 |
| 9.8856 42.076 | | | MOM | NT = NT |
| {'Simpson' 66 15145 | <i>,</i> | | NaN | |
| 00 15145 | 5./ 10 E | | 6.4 | |
| 8.8 25533 6.2 11.007 38.561 | "Vontualar" | 39 | 12.1 | 00.57 |
| | | " 727 " | N = N T | Man |
| {'Spencer' 38 6801 | 10 0 | 7 | <i>NaN</i> 5.1 | 11 a 1 |
| 0.0 26102 17.7 | 10.0 | | | |
| 9.9 26192 17.7 1.6615 46.567 | | 41.2 | 14.7 | 90.009 |
| | | " 727 " | $NI \cap NI$ | Man |
| {'Taylor' 81 21146 | <i>}</i> | <i>K</i> 1 | NaN 6.1 | 1017 |
| 01 21140 | 3 | 0 | 0.1 | TO T / |
| 10 1 25012 0 7 | 20 1 | | | |
| 10.1 25912 9.7 | 39.4 | | | 94.661 |
| 10.1 25912 9.7 5.1121 42.183 | 39.4 "Kentucky " | 48.4 | 11.7 | 94.661 |
| 10.1 25912 9.7 5.1121 42.183 | 39.4 "Kentucky " | 48.4 "KY" | 11.7 NaN | 94.661 NaN |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 | 39.4 "Kentucky " } -6.9 | 48.4 "KY" 9 | 11.7 NaN 7 | 94.661 NaN 907 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 | 39.4 "Kentucky " } -6.9 44.2 | 48.4 "KY" 9 | 11.7 NaN | 94.661 NaN 907 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 | 39.4 "Kentucky " } -6.9 44.2 "Kentucky " | 48.4 "KY" 9 40.2 | 11.7 NaN 7 14.6 | 94.661 NaN 907 88.601 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 | 39.4 "Kentucky " } -6.9 44.2 "Kentucky " | 48.4 "KY" 9 40.2 | 11.7 NaN 7 14.6 | 94.661 NaN 907 88.601 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 | 39.4 "Kentucky " } -6.9 44.2 "Kentucky " } | 48.4 "KY" 9 40.2 "KY" 11.8 | 11.7 NaN 7 14.6 NaN 7.6 | 94.661 NaN 907 88.601 NaN 2165 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " } 15.9 50.2 | 48.4 "KY" 9 40.2 | 11.7 NaN 7 14.6 NaN 7.6 | 94.661 NaN 907 88.601 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " 15.9 50.2 "Kentucky " | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 | 11.7 NaN 7 14.6 NaN 7.6 11.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' | 39.4 "Kentucky " -6.9 44.2 "Kentucky " } 15.9 50.2 "Kentucky " } | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN | 94.661 NaN 907 88.601 NaN 2165 87.81 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " } 15.9 50.2 "Kentucky " } | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " } 15.9 50.2 "Kentucky " } 0.3 53.7 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 | 94.661 NaN 907 88.601 NaN 2165 87.81 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " } 15.9 50.2 "Kentucky " } 0.3 53.7 "Kentucky " | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' | 39.4 "Kentucky " -6.9 44.2 "Kentucky " 15.9 50.2 "Kentucky " } 0.3 53.7 "Kentucky " | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " 15.9 50.2 "Kentucky " } 0.3 53.7 "Kentucky " -8.4 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 | 39.4 "Kentucky " -6.9 44.2 "Kentucky " } 15.9 50.2 "Kentucky " } 0.3 53.7 "Kentucky " } -8.4 57.9 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 | 39.4 "Kentucky" -6.9 44.2 "Kentucky" } 15.9 50.2 "Kentucky" } 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' | 39.4 "Kentucky" -6.9 44.2 "Kentucky" } 15.9 50.2 "Kentucky" } 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" } | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' 145 76673 | 39.4 "Kentucky" -6.9 44.2 "Kentucky" } 15.9 50.2 "Kentucky" } 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" 9.9 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 28 "KY" 6.3 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN 4.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN 5935 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' | 39.4 "Kentucky" -6.9 44.2 "Kentucky" 15.9 50.2 "Kentucky" 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" 9.9 38.6 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 28 "KY" 6.3 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN 4.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' 145 76673 19.2 30016 4.9 | 39.4 "Kentucky" -6.9 44.2 "Kentucky" 15.9 50.2 "Kentucky" 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" 9.9 38.6 "Kentucky" | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 28 "KY" 6.3 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN 4.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN 5935 90.731 |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' 145 76673 19.2 30016 4.9 8.1515 38.992 | 39.4 "Kentucky" -6.9 44.2 "Kentucky" 15.9 50.2 "Kentucky" 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" 9.9 38.6 "Kentucky" } | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 28 "KY" 6.3 49.3 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN 4.8 11.8 NaN | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN 5935 90.731 NaN |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' 145 76673 19.2 30016 4.9 8.1515 38.992 {'Washington' 35 10441 | 39.4 "Kentucky" -6.9 44.2 "Kentucky" 15.9 50.2 "Kentucky" 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" 9.9 38.6 "Kentucky" } -2.4 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 28 "KY" 6.3 49.3 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN 4.8 11.8 NaN 6.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN 5935 90.731 NaN |
| 10.1 25912 9.7 5.1121 42.183 {'Todd' 29 10940 7.1 24324 15.9 10.951 38.41 {'Trigg' 25 10361 11.4 24885 7.5 11.842 46.858 {'Trimble' 42 6090 7.3 27049 18.4 0.032841 43.202 {'Union' 47 16557 8.9 30317 6.3 15.371 34.662 {'Warren' 145 76673 19.2 30016 4.9 8.1515 38.992 {'Washington' | 39.4 "Kentucky" -6.9 44.2 "Kentucky" } 15.9 50.2 "Kentucky" 0.3 53.7 "Kentucky" -8.4 57.9 "Kentucky" 9.9 38.6 "Kentucky" } -2.4 42.8 | 48.4 "KY" 9 40.2 "KY" 11.8 37.5 "KY" 7.8 30 "KY" 7 28 "KY" 6.3 49.3 "KY" 8.7 | 11.7 NaN 7 14.6 NaN 7.6 11.8 NaN 6.1 15.7 NaN 5.3 13.8 NaN 4.8 11.8 NaN 6.8 | 94.661 NaN 907 88.601 NaN 2165 87.81 NaN 848 99.557 NaN 3351 83.964 NaN 5935 90.731 NaN 1892 |

| {'Wayne' | } "KY" | NaN | NaN |
|---|------------|-------------|--------------|
| {'Wayne' 39 17468 5.5 | 8.2 | 5.8 | 1028 |
| 5.5 15967 8.7 38.7 | 52.4 | 8.6 | 97.882 |
| 1.8205 37.251 "Kentucky " | | | |
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| 41 13955 -8 | 8.6 | 8 | 285 |
| 1.8205 37.251 "Kentucky" {'Webster' 41 13955 -8 6 25759 7.3 59.7 5.6324 40.595 "Kentucky" | 24.9 | 15.1 | 93.866 |
| 5.6324 40.595 "Kentucky " | | | |
| {'Whitley' | } "KY" | NaN | NaN |
| 5.6324 40.595 "Kentucky" { | 7.3 | 5.6 | 1468 |
| | | 12.6 | 99.013 |
| 0.63914 36.509 "Kentucky | , | | |
| {'Wolfe' 31 6503 3.6 | } "KY" | NaN | NaN |
| 31 6503 3.6 | 6.9 | 4.9 | 153 |
| 7.7 12469 14.4 62.4 | | | |
| 0.12302 41.273 "Kentucky" |) " 7277 " | 4200 | 77-77 |
| 100 10055 17 2 | <i>f</i> 1 | 428U 4 5 | NaIN 2651 |
| 0.12302 41.273 "Kentucky" {'Woodford' 109 19955 17.3 19.5 37167 9.5 36.2 | 45 8 | 17 6 | 92.999 |
| 6.4846 43.723 "Kentucky | 13.0 | 17.0 | 22.222 |
| {'Acadia' | } "T,A" | 3880 | NaN |
| {'Acadia' 86 55882 -0.1 | 6.8 | 5.1 | 3336 |
| 8.4 19604 2.3 50 | 36.7 | 12.8 | 81.479 |
| 18.215 43.964 "Louisiana | | | |
| {'Allen' | } "LA" | NaN | NaN |
| {'Allen' 30 21226 5.8 | 7.2 | 5.7 | 1255 |
| 6.7 19513 2.5 56.2 | 30.6 | 12.4 | 76.83 |
| 21.182 47.192 "Louisiana | II . | | |
| {'Ascension' 209 58214 21.7 | } "LA" | NaN | NaN |
| 209 58214 21.7 | 4.8 | 3.2 | 2747 |
| 9.3 31529 1 47 | 37 | 15.5 | 76.408 |
| 22.792 47.666 "Louisiana | " | | |
| {'Assumption' 67 22753 2.4 6.7 23171 1.4 53.9 | } "LA" | NaN | NaN |
| 67 22753 2.4 | 6.3 | 4.5 | 737 |
| 6./ 231/1 1.4 53.9 | ∠8 | 13 | 67.125 |
| 32.299 45.941 "Louisiana | | NaN | Man |
| {'Avoyelles' 47 39159 -5.5 | 8.3 | 6.7 | |
| 7.4 16803 4.1 52.5 | | 12.9 | |
| 27.031 42.261 "Louisiana | | 12.7 | , 2, 331 |
| _ | } "LA" | NaN | NaN |
| {'Beauregard' 27 30083 4.7 | - | 4.6 | |
| 13 26851 2.6 40.1 | 40.8 | 16.8 | |
| 14.922 41.721 "Louisiana " | | | |
| {'Bienville' | } "LA" | NaN | NaN |
| 19 15979 -3.9 | | 9.4 | 0 |
| 9.3 21008 3.1 52.5 | | 11.2 | 56.236 |
| 43.488 46.511 "Louisiana | | | |
| | - | 7680 | |
| 103 86088 7.1 | 5.6 | 3.5 | |
| 15.5 30042 0.6 34.5 | | 14.8 | 77.862 |
| 20.19 38.102 "Louisiana | | 7600 | NT - NT |
| · · | • | 7680 5 0 | NaN ooss |
| 279 248253 -2.4 | 7.5 | 5.8 | 8832 |

| 18.2 27301 0.2 40.085 41.36 | | | 11.5 | 59.045 |
|---|--|---|---|--|
| 40.005 41.30 | LOUISIANA 1 | 11 T 7.11 | 3060 | Man |
| {'Calcasieu' 160 168134 | } | " LA" | 3960 | Nan |
| 160 168134 | 2.6 | 6.6 | 4.3 | 6206 |
| 14./ 29180 0.4 | 48.1 | 35.6 | 15.7 | 76.237 |
| 22.866 41.551 | "Louisiana " | | | |
| {'Caldwell' 18 9810 9.3 19620 4.9 | } | "LA" | NaN | NaN |
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| 9.3 19620 4.9 | 44 | 37.4 | 13.9 | 81.244 |
| 17.941 47.747 | "Louisiana " | | | |
| {'Cameron' | } | "LA" | NaN | NaN |
| {'Cameron' 7 9260 7.9 28281 2.8 | -2.3 | 6 | 4 22.9 | 1329 |
| 7.9 28281 2.8 | 45.8 | 30.6 | 22.9 | 93.79 |
| 5.432 46.847 | "Louisiana " | | | |
| {'Catahoula' 16 11065 | } | "LA" | NaN | NaN |
| 16 11065 | -9.7 | 7.4 | 6 | 0 |
| 8.7 19356 5.4 | 47 | 36 . I | 14.1 | 73.529 |
| 8.7 19356 5.4 25.974 49.444 {'Claiborne' 23 17405 10.1 20739 2 | "Louisiana " | | | |
| {'Claiborne' | } | "LA" | NaN | NaN |
| 23 17405 | 0.8 | 8.9 | 8.7 | 2554 |
| 10.1 20739 2 | 46.6 | 37.1 | 13.2 | 53.508 |
| 46.199 40.195 | "Louisiana " | | | |
| {'Concordia' | } | " LA" | NaN | NaN |
| {'Concordia' 30 20828 | -9.1 | 7.5 | 5 | 2545 |
| 9 1 21153 2 | 46 8 | 35 2 | 14.4 | 63 203 |
| 9.1 21153 2 36.47 43.922 | | | 11.1 | 03.203 |
| \'De Soto' | louisiana | " T. 7\ " | $N \supset N$ | $N \supset N$ |
| (De BOLO | (| μ_{Δ} | IVAIV | IVaiv |
| 20 25246 | -2.7 | 7 0 | 6 7 | 9.2 |
| {'De Soto' 29 25346 | -2.7 51.5 | 7.8 | 6.7 | 92 55 247 |
| 9.5 20633 2.2 | 51.5 | 33.1 | 12.3 | 55.24/ |
| 9.5 20633 2.2 | 51.5 | 33.1 | 12.3 | 55.24/ |
| 9.5 20633 2.2 | 51.5 | 33.1 | 12.3 | 55.24/ |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 | 51.5 "Louisiana " } 6.9 | 33.1 "LA" 5.7 | 760 3.5 | 55.247 NaN 11252 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 | 51.5 "Louisiana " } 6.9 41.2 | 33.1 "LA" 5.7 48.6 | 760 3.5 | 55.247 NaN 11252 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " | 33.1 "LA" 5.7 48.6 | 760 3.5 9.7 | 55.247 NaN 11252 63.302 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " | 33.1 "LA" 5.7 48.6 | 760 3.5 9.7 | 55.247 NaN 11252 63.302 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " | 33.1 "LA" 5.7 48.6 | 760 3.5 9.7 | 55.247 NaN 11252 63.302 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " } -18.7 54.4 | 33.1 "LA" 5.7 48.6 | 760 3.5 9.7 | 55.247 NaN 11252 63.302 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " } -18.7 54.4 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 | 760 3.5 9.7 NaN 6.4 | NaN 11252 63.302 NaN 0 34.556 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' | 51.5 "Louisiana " 6.9 41.2 "Louisiana " } -18.7 54.4 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 | 760 3.5 9.7 NaN 6.4 | NaN 11252 63.302 NaN 0 34.556 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " } 4.4 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 | NaN 11252 63.302 NaN 0 34.556 NaN |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " } 4.4 51.8 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 | 760 3.5 9.7 NaN 6.4 | NaN 11252 63.302 NaN 0 34.556 NaN |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " } 4.4 51.8 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " } 4.4 51.8 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " } 4.4 51.8 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " } 1.2 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " } 4.4 51.8 "Louisiana " } 1.2 52.3 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 "LA" | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 13 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 |
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| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 {'Franklin' 36 22387 10.3 18596 8.7 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " -8.2 42.8 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 "LA" 8.1 40.3 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 13 NaN 7.2 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 {'Franklin' 36 22387 10.3 18596 8.7 31.447 43.119 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " -8.2 42.8 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 "LA" 8.1 40.3 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 13 NaN 7.2 13.6 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 NaN 1714 68.245 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 {'Franklin' 36 22387 10.3 18596 8.7 31.447 43.119 | 51.5 "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " -8.2 42.8 "Louisiana " | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 "LA" 8.1 40.3 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 13 NaN 7.2 13.6 NaN | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 NaN 1714 68.245 NaN |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 {'Franklin' 36 22387 10.3 18596 8.7 31.447 43.119 {'Grant' 27 17526 | "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " -8.2 42.8 "Louisiana " } 5.3 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 "LA" 8.1 40.3 "LA" 7.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 13 NaN 7.2 13.6 NaN 6.1 | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 NaN 1714 68.245 NaN 2050 |
| 9.5 20633 2.2 43.956 43.482 {'East Baton Rouge' 859 380105 27.5 34198 0.1 34.814 43.854 {'East Carroll' 23 9709 10.3 11362 4.3 64.796 34.762 {'East Feliciana' 44 19211 8.9 22767 2.1 47.28 41.096 {'Evangeline' 51 33274 8.3 16813 2.2 26.15 49.216 {'Franklin' 36 22387 10.3 18596 8.7 31.447 43.119 | "Louisiana " 6.9 41.2 "Louisiana " -18.7 54.4 "Louisiana " 4.4 51.8 "Louisiana " 1.2 52.3 "Louisiana " -8.2 42.8 "Louisiana " } 5.3 39.6 | "LA" 5.7 48.6 "LA" 7.3 33.8 "LA" 6.1 35.6 "LA" 7.6 31.4 "LA" 8.1 40.3 "LA" 7.6 | 760 3.5 9.7 NaN 6.4 8.4 NaN 4.7 11.8 NaN 5.8 13 NaN 7.2 13.6 NaN | NaN 11252 63.302 NaN 0 34.556 NaN 0 52.168 NaN 1858 73.346 NaN 1714 68.245 NaN 2050 |

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} "LA" NaN NaN
121 68297 9.2 6.2 4.4 4259
9 24354 1.1 42.7 39 14.2 68.7
29.509 44.702 "Louisiana"
{'Iberville'
                                                                                                                                                                          14.2 68.729
  {'Iberville' } "LA" NaN NaN 50 31049 -3.4 6.4 4.5 7735 8.9 25322 1.9 52.7 33.4 9.9 53.203
       46.33 50.224 "Louisiana " {'Jackson'
  {'Jackson' } "LA" NaN NaN 27 15705 -10.3 8.9 8 992 9.2 23690 1.9 44.5 40.6 11.7 70
                                                                                                                                                                                    11.7 70.455
 8 21116 3 50.7 32.0 10.1 00.107

18.996 45.043 "Louisiana"

{'Lafayette' } "LA" 3880 NaN

635 164762 14.2 4.9 3.4 6385

22.5 30343 0.5 39.8 45.2 12.7 76.073
 | The state of the
  41.527 42.154 "Louisiana "
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| | 22182 0 | 67.5 | 26.4 | 5.5 | 34.925 |
|--|---|---|---|--|--|
| (| 61.925 39.713 | "Louisiana | | | |
| { ' (| Ouachita' 37 142191 | } | "LA" | 5200 | NaN |
| 23 | 37 142191 | 4.1 | 6.4 | 4.8 | 7402 |
| 18.9 | 26284 0.4 | 36.9 | 48.8 | 11.7 | 68.127 |
| (, , | 31.012 39.737 | "Louisiana" | , | 5560 | 77-77 |
| { ' E | Plaquemines' 1 25575 26523 1 | } | " LA" | 5560 | Nan 2001 |
| 7 5 | 26523 1 | -0.7 | 5.I 11 E | 2.8 1E 1 | 72 422 |
| /.5 | 23.241 44.016 | "Louigiana " | 44.0 | 15.4 | /2.422 |
| | Pointe Counee' | louisiana } | " T. Z\ " | $N \supset N$ | NaN |
| 4 | Pointe Coupee' 1 22540 | -5 7 | 7 2 | 5 6 | 0 |
| 9 7 | 22942 2.6 | 57 5 | 31 5 | 10 2 | 58 545 |
| 2.7 | 22942 2.6 41.149 50.231 Rapides' | "Louisiana " | 31.3 | 10.2 | 30.313 |
| {' | Rapides' | } | " LA" | 220 | NaN |
| (- | Rapides' 99 131556 | -3.5 | 7 | 5 | 4603 |
| 14.6 | 25048 1.1 | 40.2 | 43.9 | 12.7 | 70.684 |
| | 27.977 39.437 | "Louisiana | ı | | |
| { ' F | Red River' 4 | } | "LA" | NaN | NaN |
| 24 | 9387 | -11.3 | 8.7 | 6.8 | 0 |
| 8.7 | 18331 2.3 38.234 49.856 | 50.4 | 35.2 | 12.1 | 61.276 |
| 3 | 38.234 49.856 | "Louisiana " | | | |
| { ' F | Richland' 36 20629 | } | "LA" | NaN | NaN |
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| 10.7 | 19096 7.1 | 41.6 | 42.8 | 11.8 | 63.115 |
| | 36.546 43.158 | "Louisiana | ı | | |
| { ' S | Sabine' 7 22646 | } | "LA" | NaN | NaN |
| 27 | 7 22646 | -9.2 | 9.7 | 6.8 | 0 |
| 8.3 | 20705 2.9 17.593 41.279 | 44.6 | 38.4 | 13 | 79.215 |
| • | 17 593 | | | | |
| | | "LOUISIANA " | | | |
| { ' S | St. Bernard' | *LOUISIANA * | "LA" | 5560 | NaN |
| { ' S 144 | St. Bernard' 4 66631 | } 4.5 | "LA" 7.5 | 5560 3.8 | NaN 0 |
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| { ' S 144 7.3 | St. Bernard' 4 66631 29234 0 | 4.5 37.4 | "LA" 7.5 49 | 13.1 | 93.348 |
| { ' S 144 7.3 | St. Bernard' 4 66631 29234 0 | 4.5 37.4 | "LA" 7.5 49 | 13.1 | 93.348 |
| { ' | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 | <pre>4.5 37.4 "Louisiana " } 19.1</pre> | "LA" 7.5 49 "LA" 4.6 | 13.1 5560 2.8 | 93.348 NaN 6083 |
| { ' | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 | } 4.5 37.4 "Louisiana " } 19.1 42.2 | "LA" 7.5 49 "LA" 4.6 43.9 | 13.1 5560 2.8 | 93.348 NaN 6083 |
| { ' S 144 7.3 { ' S 15 14.8 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana</pre> | "LA" 7.5 49 "LA" 4.6 43.9 | 13.1 5560 2.8 12.4 | 93.348 NaN 6083 74.553 |
| { ' | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana }</pre> | "LA" 7.5 49 "LA" 4.6 43.9 | 13.1 5560 2.8 12.4 NaN | 93.348 NaN 6083 74.553 |
| { ' S 144 7 . 3 { ' S 15 14 . 8 { ' S 24 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 | 13.1 5560 2.8 12.4 NaN 5.7 | 93.348 NaN 6083 74.553 NaN 0 |
| { ' S 144 7 . 3 { ' S 14 . 8 { ' S 24 7 . 7 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1 60.8</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 | 13.1 5560 2.8 12.4 NaN | 93.348 NaN 6083 74.553 NaN 0 |
| { ' S 144 7 . 3 { ' S 15 14 . 8 { ' S 24 7 . 7 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1 60.8 "Louisiana " }</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 | 13.1 5560 2.8 12.4 NaN 5.7 | 93.348 NaN 6083 74.553 NaN 0 47.853 |
| { ' S 144 7 . 3 { ' S 15 14 . 8 { ' S 24 7 . 7 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1 60.8 "Louisiana " }</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 | 93.348 NaN 6083 74.553 NaN 0 47.853 |
| { 'S 144 7.3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1 60.8 "Louisiana " } -3.5 59.1</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 | 93.348 NaN 6083 74.553 NaN 0 47.853 |
| { 'S 144 7.3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1 60.8 "Louisiana " } -3.5 59.1 "Louisiana "</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 |
| { 'S 144 7.3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist | <pre>} 4.5 37.4 "Louisiana " } 19.1 42.2 "Louisiana } 1.1 60.8 "Louisiana " } -3.5 59.1 "Louisiana " }</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 |
| { 'S 144 7.3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist 38 39996 | <pre> 4.5 37.4 "Louisiana " 19.1 42.2 "Louisiana 1.1 60.8 "Louisiana " -3.5 59.1 "Louisiana " ; 29</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 "LA" 4.2 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 5560 2.9 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 NaN 4022 |
| { 'S 144 7.3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist 38 39996 32209 0 | <pre>} 4.5 37.4 "Louisiana " 19.1 42.2 "Louisiana } 1.1 60.8 "Louisiana " } -3.5 59.1 "Louisiana " } 29 50.3</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 "LA" 4.2 37.7 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 5560 2.9 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 |
| { 'S 144 7 . 3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist 38 39996 32209 0 36.051 44.632 | <pre> 4.5 37.4 "Louisiana " 19.1 42.2 "Louisiana 1.1 60.8 "Louisiana " -3.5 59.1 "Louisiana " 29 50.3 "Louisiana " 1.1 29 50.3 "Louisiana " </pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 "LA" 4.2 37.7 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 5560 2.9 10.8 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 NaN 4022 62.604 |
| { 'S 144 7 . 3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist 38 39996 32209 0 36.051 44.632 St. Landry' | <pre> 4.5 37.4 "Louisiana " 19.1 42.2 "Louisiana 1.1 60.8 "Louisiana -3.5 59.1 "Louisiana 29 50.3 "Louisiana } </pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 "LA" 4.2 37.7 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 5560 2.9 10.8 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 NaN 4022 62.604 NaN |
| { 'S 144 7 . 3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist 38 39996 32209 0 36.051 44.632 St. Landry' 7 80331 | <pre> 4.5 37.4 "Louisiana " 19.1 42.2 "Louisiana 1.1 60.8 "Louisiana " -3.5 59.1 "Louisiana " 29 50.3 "Louisiana " -3.6</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 "LA" 4.2 37.7 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 5560 2.9 10.8 3880 5.3 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 NaN 4022 62.604 NaN 1521 |
| { 'S 144 7 . 3 | St. Bernard' 4 66631 29234 0 4.669 49.433 St. Charles' 56 42437 35355 0 24.161 49.195 St. Helena' 4 9874 19540 5.2 51.924 56.897 St. James' 4 20879 27349 1.3 49.605 53.575 St. John the Baptist 38 39996 32209 0 36.051 44.632 St. Landry' | <pre> 4.5 37.4 "Louisiana " 19.1 42.2 "Louisiana 1.1 60.8 "Louisiana " -3.5 59.1 "Louisiana " 29 50.3 "Louisiana " -3.6 55.4</pre> | "LA" 7.5 49 "LA" 4.6 43.9 "LA" 6.5 27 "LA" 5.6 29.8 "LA" 4.2 37.7 | 13.1 5560 2.8 12.4 NaN 5.7 10.5 5560 4.2 8.9 5560 2.9 10.8 | 93.348 NaN 6083 74.553 NaN 0 47.853 NaN 0 50.213 NaN 4022 62.604 NaN 1521 |

| \'Ct Martin' | l | " T. 7\ " | 3880 | $N \supset N$ |
|--|----------|-------------|-----------------|---------------|
| {'St. Martin' 60 43978 10.8 6.7 21851 1.7 55.1 | } | ДД 5 7 | 3 6 | 1371 |
| 6.7 21851 1.7 55.1 | - | 28 9 | 12.6 | 65 501 |
| 33 044 46 446 "Louisiana | " | | | |
| {'St. Mary' 95 58086 -9.7 8 3 23791 0.5 45.4 | } | "LA" | NaN | NaN |
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| 8.3 23791 0.5 45.4 | | 37.5 | 13.9 | 64.883 |
| 31.569 40.354 "Louisiana | " | | | |
| {'St. Tammany' | } | "LA" | 5560 | NaN |
| {'St. Tammany' 183 144508 40.9 | - | 5.7 | 3.2 | 3916 |
| 23.1 35033 0.6 29.5 | | 56.5 | 13.5 | 87.75 |
| 11.015 46.31 "Louisiana | a " | | | |
| {'Tangipahoa' 111 85709 9 12.9 20984 2.2 44.4 | } | "LA" | NaN | NaN |
| 111 85709 9 | | 6.3 | 4.8 | 13229 |
| 12.9 20984 2.2 44.4 | | 41.3 | 13.5 | 70.706 |
| 28.617 | a " | | | |
| {'Tensas' 11 7103 -20.7 | } | "LA" | NaN | NaN |
| 11 7103 -20.7 | | 9.3 | 7.6 | 0 |
| 11.7 13823 7 51 | | 35.3 | 10.8 | 46.347 |
| 53.287 45.981 "Louisiana | a " | | 2250 | |
| {'Terrebonne' 80 96982 5.7 | } | " LA" - | 3350 | NaN |
| 80 96982 5./ | 5 | 0.∠ | 3.∠ | 4905 |
| 9.4 24710 0.3 38.4 16.531 35.743 "Louisiana | " | 42.3 | 15.9 | //.418 |
| | | " T 7\" | $NT \supset NT$ | $NT \cap NT$ |
| {'Union' 24 20690 -1.7 | <i>}</i> | Ω Ω | 1 Naiv | 1VaIV 8601 |
| 11 22533 2.8 39.8 | | 44 | 12 | 71 774 |
| 27.873 48.666 "Louisiana" | | 11 | 12 | , 1 . , , 1 |
| {'Vermilion' | } | "LA" | NaN | NaN |
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| 8.8 21815 3 52.6 | | 30.1 | 13.3 | 84.381 |
| 12 007 46 026 "Touigiana | 11 | | | |
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| 10.3 20555 1.3 40.7 | | 40 | 15.7 | 73.963 |
| 20.766 23.833 "Louisiana | a " | | | |
| {'Washington' | | | NaN | NaN |
| 64 43185 -2.8 | | 3.5 | 5.9 | |
| 8.6 19678 2.6 48.5 | | 38.5 | 12.3 | 68.702 |
| 30.974 43.425 "Louisiana | | | | |
| {'Webster' | • | | 7680 | |
| 70 41989 -5 | 9 | | 7.1 | |
| 10 23307 1.4 45.9 | ,, | 36.4 | 14.4 | 67.994 |
| 31.62 43.497 "Louisiana" | | 11 T 7.11 | 760 | NON |
| {'West Baton Rouge' 104 19419 3.7 | - | "LA" 5.7 | 3.5 | |
| 9.9 28285 0.8 51.4 | - | 35.3 | | 63.489 |
| 36.011 51.372 "Louisiana | " | JJ.J | 12.5 | 03.402 |
| {'West Carroll' | | "LA" | NaN | NaN |
| 33 12093 -7.3 | - | | 7.1 | 0 |
| 8.7 18181 11.8 40.4 | | 40.7 | | 82.668 |
| 16.704 42.339 "Louisiana | " | | | |
| {'West Feliciana' | } | "LA" | NaN | NaN |
| 32 12915 7.3 | | 4 | 2.9 | 0 |
| | | | | |

| 7.8 22475 0. | 3 53.2 | 34.3 | 11.8 | 43.918 |
|--|--------------------------|--------------------------|---------------|----------------|
| 55.354 33.868 | "Louisiana " | | | |
| 55.354 53.866 {'Winn' 17 16269 9 22174 1.5 29 492 46 401 | } | "LA" | NaN | NaN |
| 17 16269 | -6 16 0 | 8.7 | 6.5 | 113 |
| 9 221/4 1.5 | 46.9 | 38.8 | 11.2 | 69.722 |
| 29.492 46.401 {'Barnstable' 478 186605 28.1 38117 0 | "LOUISIANA " | 11 11 72 11 | 742 | λιολι |
| { Barnstable 10000 | } | "MA" | 743 | NaN |
| 4/8 1800UD | 1 12 0 | 12.5 | 9.5 | 3008 |
| 28.1 38117 0 1.515 58.411 | | | 25.4 | 90.22 |
| 1.515 50.411 | Massachuset l | "M7" | 6222 | $N \supset N$ |
| {'Berkshire' 147 139352 | -5 7 | MA 0 2 | 0323 | 1Va1V 2604 |
| 20 0 38128 0 | -5.7 1 51 1 | 9.3 21.7 | 7.0 | 96 965 |
| 20.9 38128 0 1.8184 48.615 | .4 34.4 "Maggaghuget | ZI./ ta " | 23.3 | 90.903 |
| 1.0104 40.015 | Massachuset } | "MZ" | 1123 | NaN |
| {'Bristol' 911 506325 | 6 7 | 8 3 | 6 1 | 5077 |
| 15 9 38003 0 | 2 18 1 | 24 7 | 26.4 | 95 28 |
| 15.9 38003 0 1.5907 41.822 | .2 TO.T "Maggachuget | 24./ ta " | 20.4 | 23.20 |
| 1.330/ 41.022 | Massachuset l | "M7" | $N \supset N$ | $N \supset N$ |
| {'Dukes' 114 11639 | } 32 7 | 0 1 | 6 6 | 5510 |
| 22 1 41260 0 | 52.7 | 22.1 | 0.0 | 2210 |
| 32.1 41369 0 2.8525 67.772 | .0 54.4 "Maggaghugot | 23.2 +a " | 21.7 | 94.329 |
| 2.0323 07.772 | Massachuset l | "M7\" | 1122 | $NT \cap NT$ |
| {'Essex' 1345 670080 | 5 7 | MA 7 0 | 6 2 | 11a11 5777 |
| 25 0 45704 0 | 1 12 6 | 7.9 | 0.2 | 91.993 |
| 25.9 45794 0 2.3593 48.103 | .ı 43.0 "Magaahugot | 51./ +a " | 24 | 91.993 |
| 2.3393 40.103 | Massachuset | LS | Man | NON |
| {'Franklin' 100 70092 24.2 36578 1 | 0 1 | MA 0 2 | IVAIV | 1420 |
| 24.2 26570 1 | 9.1 | 0.2 | 0.4 | 1420 |
| 0.67911 51.114 | .0 40.1 | ∠4.3 +a " | 20.0 | 97.090 |
| 0.0/911 51.114 | Massachuset | LS | 0002 | NON |
| {'Hampden' 731 456310 | 2 1 | MA 0 E | 6003 | 7200 |
| 17 6 27272 0 | 1 15 7 | 20 | 21 0 | 7200 01 007 |
| 17.6 37273 0 7.5144 41.258 | .ı 45./ "Maggachiiget | 23 ta " | 24.0 | 04.907 |
| /.5144 41.250 | Massachuset l | "M7\" | 0002 | $NT \cap NT$ |
| {'Hampshire' 279 146568 31.9 41437 0 | 6 2 | MA 6 0 | 1 0 | 1VaIV |
| 31.9 41437 0 | 0.2 | 22 1 | 22 1 | 93.803 |
| 1 7/12 /7 808 | "Massachuset | 22. 1 ta " | 22.4 | 23.003 |
| 1.7412 47.808 {'Middlesex' | | | 1123 | NaN |
| 1693 1398468 | 2 | 7 | 5.5 | |
| 35.4 52112 0 | 1 49 9 | | 21.3 | |
| 2.8771 49.301 | "Maggachuget | | 21.5 | 22.032 |
| [Nantuakot | ı | | NaN | $N \supset N$ |
| 131 6012 | 22.8 | 7.1 | 6.6 | |
| 32.9 49209 | 0 48 3 | | 23.5 | |
| 2.5116 70.126 | | | 20.0 | 20.237 |
| {'Norfolk' | | | 1123 | NaN |
| 1554 616087 | | 7.8 | 6.3 | |
| 34.4 54915 | | | 20.8 | |
| 1.9622 52.653 | | | 20.0 | 21.550 |
| {'Plymouth' | } | | 1123 | NaN |
| 666 435276 | 8.4 | 6.6 | 5 | |
| 22.2 46872 0 | .3 38.1 | | 27.9 | |
| 3.7953 47.719 | "Massachuset | | 27.5 | 23.133 |
| | | | | |

| {'Suffolk' | } "MA" | 1123 | NaN |
|--------------------------------------|-------------|-----------|----------------|
| 10926 663906 -1.7 | 6.6 | 5.5 | 11187 |
| 27.7 34850 0 60.6 | 23.4 | 15 | 66.056 |
| 22.468 33.028 "Massachuse | etts " | | |
| {'Worcester' 468 709705 9.6 | } "MA" | 1123 | NaN |
| 468 709705 9.6 | 7.7 | 6 | 2105 |
| 22.2 42057 0.3 43.7 | 32.3 | 23.5 | 93.809 |
| 2.1271 44.495 "Massachuse | etts " | | |
| {'Allegany' 175 74946 -7.4 | } "MD" | 1900 | NaN |
| 175 74946 -7.4 | 10.6 | 8 | 3241 |
| 11.8 27069 0.4 37.6 | 45.3 | 16.6 | 97.343 |
| 2.0481 40.823 "Maryland" | " | | |
| {'Anne Arundel' | } "MD" | 8872 | 720 |
| {'Anne Arundel' 1061 427239 19.1 | 5.7 | 3.1 | 5026 |
| 24.6 49/06 0.3 37 | 43.9 | 19 | 85.655 |
| 11.826 43.45 "Maryland" | | 0050 | 5 00 |
| {'Baltimore' 1178 692134 7.6 | } "MD" | 8872 | 720 |
| 11/8 692134 /.6 25 44502 0.3 44.4 | 8.6 | 5.4 16 | 6650 |
| 12.346 46.699 "Maryland" | | 16 | 84.94 |
| | | 0072 | 0040 |
| {'Calvert' 266 51372 65 | , MD 5.6 | 2 2 | 2507 |
| 17.6 50845 2.2 37.1 | J.0 43 1 | 19 4 | 83.363 |
| 15.662 45.256 "Maryland" | | 10.4 | 03.303 |
| | | NaN | NaN |
| {'Caroline' 87 27035 20.6 | 8.3 | 6.1 | 2584 |
| 10.8 32093 7.6 33.4 | 45.6 | 20.4 | 82.689 |
| 16.493 31.289 "Maryland" | п | | |
| | | 8872 | 720 |
| 290 123372 35.4 | 5.8 | 4.4 | 2735 |
| 19.6 46491 2.4 28.1 | 51.7 | | 96.729 |
| 2.3774 44.524 "Maryland" | II . | | |
| {'Cecil' 215 71347 24.1 | } "MD" | 6162 | 9160 |
| 215 71347 24.1 | 6.5 | 3.8 | 4127 |
| 12.1 40420 2.1 37.5 | 39.5 | 22.4 | 94.538 |
| 4.5412 38.29 "Maryland" | " | | |
| | } "MD" | | |
| | 4.1 | | |
| 16.2 49724 1.4 37.7 | 45 | 16.9 | 79.319 |
| 18.209 38.015 "Maryland" | | 37 - 37 | 37 - 37 |
| · | } "MD" | NaN | |
| 54 30236 -1.4 10.9 30004 2.8 35.9 | 10.1 | 7.2 | 4302 71.266 |
| 27.858 36.238 "Maryland" | | 10.3 | /1.200 |
| | | 8872 | 8840 |
| 241 150208 39.2 | 5.6 | 3.8 | 3235 |
| 22 45847 2 33.8 | 48.4 | | 93.144 |
| 5.3326 43.068 "Maryland" | 20.1 | _,.0 | 22.11 |
| | } "MD" | NaN | NaN |
| 45 28138 9.6 | 8 | 5.8 | |
| 9.5 26365 5.4 27 | | | 99.378 |
| 0.37316 37.6 "Maryland" | | | |
| | | 8872 | 720 |
| 444 182132 34 | 5.4 | 2.9 | 3638 |
| | | | |

| 21.5 45923 0.6 | | | 21.1 | 89.253 |
|---|--|---|---|---|
| 8.5268 44.301 | "Marylana " | "14" | 0050 | 5 00 |
| {'Howard' 793 187328 | } | " MD" | 8872 | 720 |
| 793 187328 | 68.6 | 3.8 | 2.3 | 4757 |
| 46.9 61088 0.5 | 44.9 | 38./ | 16.2 | 83.222 |
| 11.754 53.274 | "Maryland " | | | |
| {'Kent' 66 17842 | } | "MD" | NaN | NaN |
| 66 17842 | 10 | 10.2 | 6.7 | 2636 |
| 10.9 33231 0.0 | 40.5 | 40.0 | 18.5 | 78.943 |
| 19.807 42.753 | "Maryland " | | | |
| {'Montgomery' | } | "MD" | 8872 | 8840 |
| {'Montgomery' 1579 757027 | 34.9 | 6.1 | 4.1 | 4517 |
| 49.9 61988 0.1 12.188 47.9 | 55.1 | 33 | 11.6 | 76.699 |
| 12.188 47.9 | "Maryland " | | | |
| {'Prince George's' 1543 729268 | } | "MD" | <i>8872</i> | 8840 |
| 1543 729268 | 12.9 | 4.5 | 2.4 | 7348 |
| 25.5 48471 0.1 | 65.7 | 24.5 | 9.1 | 43.141 |
| 50.707 35.221 | "Maryland " | | | |
| {'Queen Anne's' 94 33953 | } | "MD" | 8872 | 720 |
| 94 33953 | 37.8 | 8.1 | 4.7 | 2880 |
| 19.9 43173 3.5 | 32.2 | 47.1 | 20.4 | 88.095 |
| 11.307 42.747 | "Marvland " | | | |
| {'St. Mary's' | } | "MD" | NaN | NaN |
| {'St. Mary's' 220 75974 16.8 40828 3.2 | 33 | 5.1 | 3.2 | 3768 |
| 16.8 40828 3.2 | 35.6 | 45.8 | 18.1 | 84.409 |
| 13.524 33.018 | "Maryland " | | | |
| (, ~ | - , | | | |
| {'Somerset' | } | "MD" | NaN | NaN |
| {'Somerset' 72 23440 | } 22.8 | "MD" 8.6 | NaN 6.3 | NaN 3559 |
| {'Somerset' 72 23440 9.6 27097 3.8 | 22.8 40.4 | "MD" 8.6 43.5 | NaN 6.3 15.5 | NaN 3559 60.93 |
| 9.6 27097 3.8 38.153 33.857 | 40.4 "Marvland " | 43.5 | 15.5 | 60.93 |
| 9.6 27097 3.8 38.153 33.857 | 40.4 "Marvland " | 43.5 | 15.5 | 60.93 |
| 9.6 27097 3.8 38.153 33.857 | 40.4 "Marvland " | 43.5 | 15.5 | 60.93 |
| 9.6 27097 3.8 38.153 33.857 | 40.4 "Marvland " | 43.5 | 15.5 | 60.93 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 | 40.4 "Maryland " } 22 33.9 | 43.5 "MD" 11.7 49.4 | 15.5 NaN 8.4 16.3 | 00.93 NaN 3775 81.289 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 | 40.4 "Maryland " } 22 33.9 | 43.5 "MD" 11.7 49.4 | 15.5 NaN 8.4 16.3 | 00.93 NaN 3775 81.289 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 | 40.4 "Maryland " } 22 33.9 | 43.5 "MD" 11.7 49.4 | 15.5 NaN 8.4 16.3 | 00.93 NaN 3775 81.289 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 | 40.4 "Maryland " } 22 33.9 | 43.5 "MD" 11.7 49.4 | 15.5 NaN 8.4 16.3 | 00.93 NaN 3775 81.289 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 | "Maryland " 22 33.9 "Maryland " 11 35.7 | 43.5 "MD" 11.7 49.4 | 15.5 NaN 8.4 16.3 | 00.93 NaN 3775 81.289 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 | #0.4 "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " | "MD" 11.7 49.4 "MD" 8.1 47.6 | 15.5 NaN 8.4 16.3 8872 5.7 16.3 | 00.93 NaN 3775 81.289 3180 2925 92.944 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' | "Maryland " } 22 33.9 "Maryland " } 11 35.7 "Maryland " } | "MD" 11.7 49.4 "MD" 8.1 47.6 | NaN 8.4 16.3 8872 5.7 16.3 NaN | 00.93 NaN 3775 81.289 3180 2925 92.944 NaN |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 | "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " 18.8 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 | 00.93 NaN 3775 81.289 3180 2925 92.944 NaN 6100 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 | "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " } 18.8 37.9 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 | 00.93 NaN 3775 81.289 3180 2925 92.944 NaN |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' | "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " 18.8 37.9 "Maryland " | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 | 00.93 NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' | "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " 18.8 37.9 "Maryland " | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 | "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " 18.8 37.9 "Maryland " 20.8 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" } | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' 8986 736014 | "Maryland " 22 33.9 "Maryland " 11 35.7 "Maryland " 18.8 37.9 "Maryland " 20.8 36.5 "Maryland " 10.8 36.5 "Maryland " 10.8 36.5 "Maryland " 10.8 36.5 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" 7.9 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 8872 5.8 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' 8986 736014 15.5 28217 0 | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" } -7.7 75.8 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" 7.9 16.6 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 8872 5.8 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' 8986 736014 15.5 28217 0 59.206 33.3 | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" } -7.7 75.8 "Maryland" | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" 7.9 16.6 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 8872 5.8 7.1 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 720 11677 39.096 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' 8986 736014 15.5 28217 0 59.206 33.3 {'Androscoggin' | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" -7.7 75.8 "Maryland" } | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" 7.9 16.6 "ME" | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 8872 5.8 7.1 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 720 11677 39.096 NaN |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' 8986 736014 15.5 28217 0 59.206 33.3 {'Androscoggin' 221 105259 | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" -7.7 75.8 "Maryland" 4.4 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" 7.9 16.6 "ME" 7.4 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 8872 5.8 7.1 4243 6 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 720 11677 39.096 NaN 3797 |
| 38.153 33.857 {'Talbot' 116 30549 23 38599 3.8 18.01 44.872 {'Washington' 274 121393 11.4 34614 1.3 5.9682 38.065 {'Wicomico' 203 74339 18.5 33449 2.4 22.294 40.722 {'Worcester' 79 35028 14.8 33089 2.3 21.317 47.274 {'Baltimore city' 8986 736014 15.5 28217 0 59.206 33.3 {'Androscoggin' | "Maryland" 22 33.9 "Maryland" 11 35.7 "Maryland" 18.8 37.9 "Maryland" 20.8 36.5 "Maryland" -7.7 75.8 "Maryland" 4.4 40.3 | "MD" 11.7 49.4 "MD" 8.1 47.6 "MD" 7.6 44.8 "MD" 10.8 43.7 "MD" 7.9 16.6 "ME" 7.4 | NaN 8.4 16.3 8872 5.7 16.3 NaN 5.3 17 NaN 6.5 19.7 8872 5.8 7.1 4243 6 | NaN 3775 81.289 3180 2925 92.944 NaN 6100 76.346 NaN 8708 77.803 720 11677 39.096 NaN |

| {'Aroostook' | 1 | " MF " | NaN | $N \supset N$ |
|--|---|---------------|-------|---------------|
| {'Aroostook' 13 86936 -4.6 | J | 7 3 | 5 5 | 2269 |
| 12.5 26353 1.4 40.6 | | 32.2 | 26.9 | 97.314 |
| 1.0721 44.383 "Maine" | | | | |
| {'Cumberland' 292 243135 13.2 | } | "ME" | 6403 | NaN |
| 292 243135 13.2 | , | 7.2 | 5.8 | 5649 |
| 27.6 38822 0.3 42.9 | | 32.3 | 24.3 | 98.054 |
| 0.64368 | | | | |
| {'Franklin' | } | "ME" | NaN | NaN |
| {'Franklin' 17 29008 7.2 | | 6.8 | 5.5 | 4014 |
| 17.7 29395 1.8 40.8 | | 27.9 | 31 | 99.231 |
| 0.10342 56.96 "Maine" | | | | |
| {'Hancock' | } | "ME" | NaN | NaN |
| {'Hancock' 30 46948 14.8 | | 8.2 | 7.1 | 2888 |
| 21.4 29939 1 35.2 | | 30.1 | 34.2 | 98.984 |
| 0.20874 61.355 "Maine" | | | | |
| {'Kennebec' 135 115904 6.6 | } | " <i>ME</i> " | NaN | NaN |
| 135 115904 6.6 | | 7.5 | 5.9 | 3589 |
| 18.1 33375 1.2 39.3 | | 26.8 | 33.5 | 98.896 |
| 0.2295 55.15 "Maine" | , | | | |
| {'Knox' 101 36310 11.6 | } | "ME" | NaN | NaN |
| 101 36310 11.6 | | 9.4 | 7.6 | 3322 |
| 19.8 30236 0.9 37.5 | | 31 | 31 | 99.254 |
| 0.15423 56.012 "Maine" | , | " > 4 = " | 37 37 | |
| {'Lincoln' 67 30357 19.1 | } | " ME:" | NaN | Nan |
| 6/ 3035/ 19.1 | | 9.2 | 7.3 | 2411 |
| 22.2 32224 1.5 35.3 0.075765 62.707 "Maine" | | 33.0 | 30.5 | 99.433 |
| 0.0/5/65 62./0/ Maine | 1 | "ME" | Man | MaN |
| {'Oxford' 25 52602 7.3 | ſ | ME 8 5 | 1VaIV | 1Va1V 2350 |
| 12.7 28486 1.1 38.2 | | 27 9 | 33 4 | 99.363 |
| 0.12737 55.808 "Maine" | | 27.7 | 33.4 | 22.303 |
| {'Penobscot' | } | "MF:" | 733 | NaN |
| {'Penobscot' 43 146601 6.8 | J | 6.5 | 5 | 3221 |
| 17.7 31584 0.8 36.7 | | 30.1 | 32.9 | 98.006 |
| 0.36562 54.873 "Maine" | | | | |
| {'Piscataquis' | | " <i>ME</i> " | NaN | NaN |
| 5 18653 6.3 | , | 9 | 7.1 | |
| 12.3 26315 1.7 33.1 | | 29.6 | 36.8 | 99.142 |
| 0.10722 53.777 "Maine " | | | | |
| {'Sagadahoc' | } | " <i>ME</i> " | NaN | NaN |
| 134 33535 17.9 | | 6.2 | 4.9 | 3140 |
| 21.6 35851 0.8 36.9 | | 32 | 30.8 | 97.758 |
| 1.0019 55.205 "Maine " | | | | |
| {'Somerset' | } | " <i>ME</i> " | NaN | NaN |
| 13 49767 12.7 | | 7.3 | 5.7 | |
| 10.5 26693 1.6 35.1 | | 25.7 | 39 | 99.248 |
| 0.1286 53.095 "Maine" | , | _ | _ | |
| {'Waldo' | } | "ME" | NaN | NaN |
| 47 33018 20.1 | | 7.5 | 5.6 | |
| 16.8 26780 2.4 34.9 | | 28.3 | 36.2 | 99.331 |
| 0.11812 56.118 "Maine" | 1 | " » «— " | | |
| {'Washington' | } | "ME" | NaN | NaN |
| 14 35308 2.7 | | 9 | 7.2 | 2802 |

```
12.7 23822 1.1 35.4 30.9 33.2 95.542 0.18693 50.314 "Maine"

      0.18693
      50.314
      "Maine"

      {'York'
      }
      }
      "ME"
      NaN
      NaN

      168
      164587
      19.2
      7.2
      5.4
      3641

      19
      37232
      0.5
      37.5
      34.1
      27.9
      98.683

      0.33721
      57.455
      "Maine"
      "MI"
      NaN
      NaN

      4'Alcona'
      }
      MI"
      NaN
      NaN

      15
      10145
      5.3
      14.4
      9.7
      3228

      9
      20925
      3
      41.2
      38.9
      19.3
      98.827

      0.26614
      56.964
      "Michigan"

                                                                                                                                                                                                                                   27.9 98.683
\[ \langle \text{ \chi Arenac'} \quad \text{ \chi Mir \ Man \ Nan \ Nan \ A3 \quad \text{ \chi Arenac'} \quad \text{ \chi Mir \ Nan \ Nan \ Nan \ \ \text{ \chi Arenac'} \quad \text{ \chi Arenac'} \quad \text{ \chi Arenac'} \quad \text{ \chi Arenac'} \quad \text{ \chi Mir \ Nan \ Nan \ \ \text{ \chi Arenac'} \quad \quad \text{ \chi Arenac'} \quad \quad \text{ \chi Arenac'} \quad \text{ \chi Arenac'} \quad \text{ \chi Arenac'} \quad \quad \quad \text{ \chi Arenac'} \quad \qu
{'Bay' } "MI" 6960 NaN
252 111723 -6.5 7.9 5.5 4307
1 34034 1.9 48.7 30.1 20.7 96.441
    11 34034 1.9
  1.1117 48.652 "Michigan"

{'Benzie' } "MI" NaN NaN

39 12200 12.6 10.3 6.9 3522

15.1 24795 2 39.6 35.6 24.2 97.238
 {'Berrien' } "Michigan" 

283 161378 -5.7 8 5.7 7519 

16.7 32219 2.1 37.1 42 20.2 82.576 

15.412 43.138 "Michigan" 

{'Branch' } "MI" NaN NaN 

83 41502 4.2 7.7 5.6 3377 

10.3 29389 6.4 35.3 36 28.2 97.051 

1.6987 39.981 "Michigan"
              0.2459 56.164 "Michigan "
```

```
{'Charlevoix' } "MI" NaN NaN 53 21468 11.6 8.4 6 2769 16 29608 1.6 35.3 34.9 29.2 97.787
    0.079188 53.685 "Michigan "
{'Cheboygan' } "MI" NaN NaN 30 21398 5.5 10.3 7.1 3279 10 24396 1.1 41 35.6 23 97.378
      0.0701 50.771 "Michigan "
0.0701 50.771 "MICHIGAN" | NAN NAN | NAN |
   6.3114 39.438 "Michigan"

{'Clare' } "MI" NAN NAN

47 24952 10.8 10.9 6.8 5003

7.8 20674 2 44 32.2 23.1 98.85

0.16031 48.746 "Michigan"
 6.8 20674 2
       {'Clinton' } "MI" 4040 NaN
104 57883 6.3 5.4 3.9 2663

      6.3
      5.4
      3.9
      2663

      33.3
      40.3
      26
      97.851

104 57883 6.3 5.4 3.9 2663
14.6 40234 8.1 33.3 40.3 26 97.8

0.37662 52.414 "Michigan"
{'Crawford' } "MI" NaN NaN
23 12260 37.1 8.9 6 4646
12.6 24688 0 38 37 24.3 96.2
2.1533 48.328 "Michigan"
                                                                                                             37 24.3 96.264
       2.1533 48.326 MICHIGAN
{'Delta' } "MI" NaN NaN
33 37780 -1.9 8.7 6.6 3060
.3 28260 1.3 46.7 33.6 19.4 97.456
0.085722 48.567 "Michigan "
                                                                                                               "MI" 4040 NaN
5.7 4.2 5034
39 25.5 94.261
{'Eaton' } "MI"

165 92879 7.8 5.7

18.5 40690 3.9 35 39

3.5638 51.554 "Michigan"
{'Emmet' } "MI" NaN NaN 56 25040 13.3 7.8 6.3 4799 19.2 30657 0.9 32.1 40.1 27 96.334
{'Gladwin' } "MI" NaN NaN 45 21896 15.3 10.9 6.5 2969
```

| | | | 41.4 | | 24.6 | 99.077 |
|--|--|---|---|--|--|--|
| | | | "Michigan " | | | |
| { 'G | Gogebic' | | -9.1 | "MI" | NaN | NaN |
| 1 | .6 | 18052 | -9.1 | 12.7 | 11.2 | 2781 |
| 11.4 | 23350 | 0.5 | 51.9 | 30.8 | 16.7 | 96.865 |
| | 1.3461 | 51.102 | "Michigan " | | | |
| { 'G | Grand Trave | erse' | 22.6 | "MI" | NaN | NaN |
| 14 | !5 | 64273 | 22.6 | 6.8 | 5.4 | 3696 |
| 22.1 | 33373 | 1.1 | 32.3 | 39.5 | 27.6 | 98.049 |
| | | 53.617 | "Michigan " | | | |
| { ' G | Gratiot' | |) | "MI" | NaN | NaN |
| 6 | 19 | 38982 | -2.5 | 7.3 | 6.4 | 2917 |
| 10.9 | 29328 | 9.3 | 35.8 | 39.5 | 24.3 | 97.037 |
| | | | "Michigan " | | | |
| { ' H | Iillsdale' | | 5.6 29.3 | "MI" | NaN | NaN |
| 7 | 4 | 43431 | 5.6 | 7.4 | 5.8 | 2577 |
| 11.3 | 30120 | 7.7 | 29.3 | 42.4 | 27.8 | 98.821 |
| 0 | .26018 | 41.194 | "Michigan " | | | |
| { ' H | loughton' | | j | "MI" | NaN | NaN |
| 35 | 5 | 35446 | -5.4 | 9.1 | 8.8 | 2043 |
| 18 | 23800 | 0.7 | 43.2 | 36.7 | 19.4 | 97.244 |
| 0.4 | 4575 42 | 2.806 | "Michigan " | | | |
| | | | | "MI" | NaN | NaN |
| 42 | ? | 34951 | -4.1 | 10.5 | 7.8 | 2395 |
| 8.9 | 26357 | 10.3 | 36.2 | 39 | 24.4 | 99.073 |
| | | | | | | |
| { ' I | ngham' | |) | "MI" | 4040 | NaN |
| 50 |)4 | 281912 | "Michigan " } 2.3 46 | 5 | 3.7 | 6985 |
| 29.2 | 37361 | 0.8 | 46 | 32.8 | 20.7 | 84.134 |
| | 9.8744 | 47.459 | "Michigan " | | | |
| { ' I | onia' | |) 11.9 | "MI" | NaN | NaN |
| 101 | | 57024 | 11.9 | 5.7 | 4.4 | 2831 |
| 8.9 | 33577 | 6.5 | 25 1 | | | |
| 5 | . 2662 | | 35.1 | 38.3 | 26.1 | 93.191 |
| | | 41.775 | "Michigan " | | | 93.191 |
| { ' L | | 41.775 | "Michigan " | | | 93.191 |
| { ' 1 5 | | 41.775 | "Michigan " | | | 93.191 |
| { ' 1 5 10.4 | Tosco' 55 | 41.775 30209 | "Michigan " } 6.6 | "MI" 8.9 | NaN 6.2 | 93.191 NaN 3791 |
| 10.4 | osco' 55 23364 | 41.775 30209 1.1 | "Michigan " } 6.6 39.8 | "MI" 8.9 36.4 | NaN 6.2 | 93.191 NaN 3791 |
| 10.4 | osco' 55 23364 | 41.775 30209 1.1 | "Michigan ") 6.6 39.8 "Michigan " | "MI" 8.9 36.4 | NaN 6.2 | 93.191 NaN 3791 95.885 |
| 10.4 | Tosco' 55 23364 2.0921 Tron' | 41.775 30209 1.1 44.662 | "Michigan " 6.6 39.8 "Michigan " | "MI" 8.9 36.4 "MI" | NaN 6.2 23.2 | 93.191 NaN 3791 95.885 NaN |
| 10.4 {'I 11 | Tosco' 55 23364 2.0921 Tron' | 41.775 30209 1.1 44.662 | "Michigan " 6.6 39.8 "Michigan " | "MI" 8.9 36.4 "MI" | NaN 6.2 23.2 NaN 12.1 | 93.191 NaN 3791 95.885 NaN |
| 10.4 {'I 11 | Tosco' 55 23364 2.0921 Tron' 21235 | 41.775 30209 1.1 44.662 13175 1.1 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 | "MI" 8.9 36.4 "MI" 14.9 | NaN 6.2 23.2 NaN 12.1 | 93.191 NaN 3791 95.885 NaN 2983 |
| 10.4 {'I 11 10 0.03 | Tosco' 55 23364 2.0921 Tron' 21235 | 41.775 30209 1.1 44.662 13175 1.1 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 | NaN 6.2 23.2 NaN 12.1 | 93.191 NaN 3791 95.885 NaN 2983 98.884 |
| 10.4 {'I 11 10 0.03 {'I | Tosco' 55 23364 2.0921 Tron' 21235 30361 53 | 41.775 30209 1.1 44.662 13175 1.1 3.131 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 | NaN 6.2 23.2 NaN 12.1 19.2 | 93.191 NaN 3791 95.885 NaN 2983 98.884 |
| 10.4 {'I 11 10 0.03 {'I | Tosco' 23364 2.0921 Tron' 21235 80361 53 Sabella' | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan ") 3.9 | "MI" 8.9 36.4 "MI" 14.9 28.2 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 |
| 10.4 {'I 11 10 0.03 {'I 9 21.5 | Tosco' 23364 2.0921 Tron' 21235 80361 53 Esabella' 88 | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN |
| 10.4 {'I 11 10 0.03 {'I 9 21.5 | 23364 2.0921 Eron' 21235 30361 53 Esabella' 28 28753 | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 |
| 10.4 {'I 11 10 0.03 {'I 9 21.5 | 23364 2.0921 Fron' 21235 30361 53 5sabella' 8 28753 1.1625 Fackson' | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 |
| 10.4 {'I 11 10 0.03 {'I 9 21.5 | 23364 2.0921 Fron' 21235 30361 53 5sabella' 8 28753 1.1625 Fackson' | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 40.343 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan ") 0.2 | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 35 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 3520 5.1 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 NaN |
| 10.4 {'I 10 0.03 {'I 9 21.5 {'J 21 | 23364 2.0921 fron' 21235 30361 53 5sabella' 8 28753 1.1625 fackson' | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 40.343 149756 1.9 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " 0.2 36.6 | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 35 "MI" 7.2 39.3 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 3520 5.1 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 NaN 5718 |
| 10.4 {'I 11 10 0.03 {'I 21.5 {'J 21 12.9 | 23364 2.0921 Fron' 21235 30361 53 5sabella' 8 28753 1.1625 fackson' 5 33967 | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 40.343 149756 1.9 43.166 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " 0.2 36.6 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 35 "MI" 7.2 39.3 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 3520 5.1 23.5 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 NaN 5718 90.519 |
| 10.4 {'I 11 10 0.03 {'I 21.5 {'J 21 12.9 | 23364 2.0921 Fron' 21235 30361 53 5sabella' 8 28753 1.1625 fackson' 5 33967 8.0017 Calamazoo' | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 40.343 149756 1.9 43.166 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " 0.2 36.6 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 35 "MI" 7.2 39.3 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 3520 5.1 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 NaN 5718 90.519 |
| 10.4 {'I 11 10 0.03 {'I 21.5 {'J 21 12.9 {'K 40 | 23364 2.0921 Tron' 21235 30361 53 5sabella' 8 28753 1.1625 Tackson' .5 33967 8.0017 Calamazoo' | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 40.343 149756 1.9 43.166 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " 0.2 36.6 "Michigan " 6.2 | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 35 "MI" 7.2 39.3 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 3520 5.1 23.5 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 NaN 5718 90.519 NaN 6798 |
| 10.4 {'I 11 10 0.03 {'I 21.5 {'J 21 12.9 | 23364 2.0921 Eron' 21235 30361 53 53abella' 88 28753 1.1625 Fackson' 5 33967 8.0017 (alamazoo' 2 38397 | 41.775 30209 1.1 44.662 13175 1.1 3.131 54624 3.1 40.343 149756 1.9 43.166 223411 0.9 | "Michigan " 6.6 39.8 "Michigan " -3.7 52.1 "Michigan " 3.9 39.9 "Michigan " 0.2 36.6 "Michigan " | "MI" 8.9 36.4 "MI" 14.9 28.2 "MI" 5 35 "MI" 7.2 39.3 "MI" 6 36.6 | NaN 6.2 23.2 NaN 12.1 19.2 NaN 3.4 24.7 3520 5.1 23.5 | 93.191 NaN 3791 95.885 NaN 2983 98.884 NaN 4567 95.584 NaN 5718 90.519 NaN |

| {'Kalkaska' | } | "MI" | NaN | NaN |
|--|-------------|--------|---------------|---------------|
| {'Kalkaska' 25 13497 7.1 24638 0.9 | 28.2 | 8.2 | 5.1 | 4448 |
| 7.1 24638 0.9 | 35.7 | 33.8 | 29.8 | 98.696 |
| 0.074091 47.611 | "Michigan " | | | |
| {'Kent' 598 500631 | } | "MI" | 3000 | NaN |
| 598 500631 | 15.2 | 6.1 | 4.7 | 6254 |
| 20.7 37783 0.6 | 33.9 | 47.5 | 18 | 88.71 |
| 8.0526 48.449 | | | | |
| {'Keweenaw' 3 1701 | } | "MI" | NaN | NaN |
| 11.1 18459 0 | -13.1 | 14.9 | 14.5 | 3151 |
| 0.058789 68.959 | 49.6 | 32.2 | 18.1 | 99.236 |
| | | | $N \supset N$ | $N \supset N$ |
| {'Lake' 16 8583 | 17 1 | 12. 9 | 8 4 | 7215 |
| 6.6 18333 1.9 | 51.7 | 26.3 | 21.6 | 85.483 |
| 13.352 52.965 | "Michigan " | | | |
| | | | 2162 | 2160 |
| {'Lapeer' 120 74768 | 12.1 | 5.2 | 3.5 | 2437 |
| 9.3 39036 4.4 | 34.2 | 35.1 | 30 | 97.701 |
| 0.646 46.924 | | | | |
| {'Leelanau' 50 16527 | } | "MI" | NaN | NaN |
| 50 16527 | 23.5 | 8.8 | 6.1 | 1843 |
| 24.1 32323 4.6 | | | 26.4 | 96.557 |
| 0.096811 61.639 | | | 0160 | 4.40 |
| {'Lenawee' 125 91476 | <i>}</i> | " ML " | 2162 5 | 440 |
| 125 91476 12.9 35210 4.3 | 4./ 20 1 | 7.1 | 24.2 | 94.367 |
| 1.5643 43.033 | | 30.3 | 24.2 | 94.307 |
| | | | 2162 | 440 |
| {'Livingston' 216 115645 | 22.3 | 5.1 | 3.1 | 3226 |
| 19.6 49910 1.4 | 28.9 | 44.6 | 25.9 | 98.202 |
| 0.58195 53.383 | "Michigan " | | | |
| {'Luce' 6 5763 | } | "MI" | NaN | NaN |
| 6 5763 | -15.8 | 9.9 | 7.3 | 3031 |
| 9.6 23343 0.4 | 37.3 | 36.8 | 25.4 | 94.014 |
| 0.034704 45.167 | | | | |
| {'Mackinac' 11 10674 | | "MI" | | |
| | | 9.9 | 7.1 | |
| 10.4 23097 1.8 0.046843 55.996 | 38.4 | 38.1 | 23.1 | 83.895 |
| {'Macomb' | Michigan } | | 2162 | 2160 |
| 1516 717400 | 4.8 | 7.7 | 4.6 | |
| 13.5 44586 0.1 | 37.4 | 42.3 | | 96.694 |
| | "Michigan " | | | |
| {'Manistee' | } | "MI" | NaN | NaN |
| 40 21265 | -4.8 | 10.2 | 8.1 | 3031 |
| 10.5 25115 1.6 | 44.6 | 30 | 25.1 | 98.053 |
| 0.25394 54.79 | _ | | | |
| {'Marquette' | } | | NaN | |
| 39 70887 | | 6.2 | 5 | 3180 |
| 20.3 30249 0.2 | 50.7 | 30.6 | 18.2 | 95.965 |
| | "Michigan " | | 3- 3- | 37 - 37 |
| {'Mason' | } | | NaN 7 - E | NaN |
| 53 25537 | 0.2 | 9.6 | 7.5 | 4954 |

```
11.8 26271 2.9 36.9 39 23.7 97.729
0.60696 51.228 "Michigan"
| Since | Sinc
            {'Midland' } "MI" 6960 NaN
150 75651 5.9 5.9 4 3057
.4 40028 1.7 34.6 41.8 23.2 97.
  23.2 97.112
U.U24697 49.872 "Michigan"
{'Monroe' } MI" 2162 2160
247 133600 1 6.1 4.3 4995

10.5 40532 2.6 42.3 34.3 23 96.872
1.7507 44.185 "Michigan"
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78 53059 16.6 7.3 5.1 3714

8.2 27040 3.2 38.3 37 24.2 96.527
1.8093 42.933 "Michigan"
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17 8936 24.9 13.9 9 3376

8.7 21090 2.4 39.7 37.4 22.5 99.161
0.011191 53.615 "Michigan"
{'Muskegon' } MI'' 3000 NaN
                                                                                                                                                                         34.3 23 96.872
        {'Muskegon'
   {'Muskegon' } "MI" 3000 NaN 318 158983 2.8 7.7 5.3 7603 11.1 30152 0.5 45.2 33 21.2 84.242
            13.597 45.255 "Michigan "
   1.2251 46.898 "Michigan"

{'Oakland' } "MI" 2162 2160

1282 1083592 10.6 6.5 4.4 4995

30.2 50980 0.1 38.6 43.6 17.1 89
                                                                                                                                                                                                               4.4 4995
                                                                                                                                                                       43.6 17.1 89.579
  7.151 51.289 "Michigan" {
'Oceana' } "MI" NaN NaN
42 22454 4.3 8.2 5.5 2223
10.4 25786 4.5 36.4 37.4 25.7 94.464

      0.25831
      47.016
      "Michigan "

      {'Ogemaw'
      } "MI"
      NaN
      NaN

      35
      18681
      19.5
      11.3
      6.9
      5670

      7.2
      21110
      1.8
      44
      32.2
      23.3
      98.972

      0.096355
      48.852
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      "MI"
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      NaN

      7
      8854
      -11.2
      10.6
      8.9
      2840

      9.2
      26663
      1.7
      51.7
      30.8
      17
      98.52

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      53.592
      "Michigan "

                0.25831 47.016 "Michigan "
```

```
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 {'Oscoda' } "MI" NaN NaN 15 7842 19.9 13 7.6 5201 .9 21044 2.4 38.4 41.3 19.7 99.222 0.025504 48.852 "Michigan" {'Otsego'
7.9 21044 2.4
{'Otsego' } "MI" NaN NaN 37 17957 27.4 8.1 5.4 3774 13.7 30446 1.2 34 36.9 28.6 98.775
0.53097 51.239 "Michigan "
{'Presque Isle' } "MI" NaN NaN 21 13743 -2.8 11.9 7.9 1986 8.7 25199 3.5 45 32.6 21.9 99.309
{'Saginaw' } "MI" 6960 NaN
263 211946 -6.8 6.9 5.1 7667
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13 33391 2.2
13 33391 2.2 45.2 33.1 21.2 78.053
17.386 45.722 "Michigan"
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207 145607 8.1 7.2 5.1 4476
10.7 35678 1.5 35 36.7 27.7 96.351
2.0514 45.899 "Michigan"
 2.0514 45.655 Filenigan

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118 58913 5.9 7.3 5.8 3756

0.9 32134 4.3 32.6 41 25.9 96.177
{'St. Josep...
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39928 0.1 9 6.6 1399
31.3 42.1 26.1 98.257
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51.8 30.3 17.5 92
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69 55498
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"Mia"
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8.1 31781 7.1
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| 12.6 27328 1.1 | 38.9 | 37.3 | 23.2 | 98.786 |
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| | | | | |
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| 20.4 25133 3.3 | A F 1 | 22 6 | 21 7 | 82 623 |
| | 45.1 | 32.0 | 21.7 | 02.023 |
| 0 29083 46 495 | "Minnesota" | , | | |
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| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 | "Minnesota ' } 25 35.9 "Minnesota ' | "MN" 5.7 35.2 | 6980 5.9 28.2 | NaN 3107 98.847 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 | "Minnesota ' } 25 35.9 "Minnesota ' | "MN" 5.7 35.2 | 6980 5.9 28.2 | NaN 3107 98.847 |
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| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 | "Minnesota ' } 25 35.9 "Minnesota ' } -22.9 47.1 "Minnesota ' | "MN" 5.7 35.2 "MN" 11.3 30.8 | 6980 5.9 28.2 | NaN 3107 98.847 NaN 1272 99.236 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 | "Minnesota ' } 25 35.9 "Minnesota ' } -22.9 47.1 | "MN" 5.7 35.2 "MN" 11.3 30.8 | 6980 5.9 28.2 NaN 12.4 21.6 | NaN 3107 98.847 NaN 1272 99.236 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 | "Minnesota ' } 25 35.9 "Minnesota ' } -22.9 47.1 "Minnesota ' } | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 | "Minnesota" 25 35.9 "Minnesota" } -22.9 47.1 "Minnesota" } 3 41.4 | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 | 6980 5.9 28.2 NAN 12.4 21.6 NAN 5.8 26.2 NAN | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 | "Minnesota ' } 25 35.9 "Minnesota ' } -22.9 47.1 "Minnesota ' } 3 41.4 "Minnesota ' } | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 "Minnesota" | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 0.044471 50.478 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 28.2 NaN | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 0.044471 50.478 {'Carlton' | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 "Minnesota" } -1 | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 | 6980 5.9 28.2 NAN 12.4 21.6 NAN 5.8 26.2 NAN 8.7 28.2 NAN 6.8 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 |
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| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 0.044471 50.478 {'Carlton' 34 29259 12.2 30208 2.8 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 "Minnesota" -1 52.5 "Minnesota" | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 "MN" 8.9 39.6 | 6980 5.9 28.2 NAN 12.4 21.6 NAN 5.8 26.2 NAN 8.7 28.2 NAN 6.8 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 NaN 3590 95.099 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 0.044471 50.478 {'Carlton' 34 29259 12.2 30208 2.8 0.14696 50.402 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 "Minnesota" -1 52.5 "Minnesota" } | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 "MN" 8.9 39.6 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 28.2 NaN 6.8 20.4 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 NaN 3590 95.099 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 0.044471 50.478 {'Carlton' 34 29259 12.2 30208 2.8 0.14696 50.402 {'Carver' 146 47915 | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 "Minnesota" -1 52.5 "Minnesota" 40.3 | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 "MN" 8.6 26.6 "MN" 4.5 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 28.2 NaN 6.8 20.4 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 NaN 3590 95.099 |
| 0.29083 46.495 {'Benton' 77 30185 14.8 31942 8.6 0.20209 47.61 {'Big Stone' 12 6285 10.1 23893 17.9 0.063644 54.415 {'Blue Earth' 72 54044 22.7 32550 6.8 0.46444 51.527 {'Brown' 44 26984 12.3 30681 13.3 0.044471 50.478 {'Carlton' 34 29259 12.2 30208 2.8 0.14696 50.402 {'Carver' | "Minnesota" 25 35.9 "Minnesota" -22.9 47.1 "Minnesota" 3 41.4 "Minnesota" -6 31.4 "Minnesota" -1 52.5 "Minnesota" 40.3 31.4 | "MN" 5.7 35.2 "MN" 11.3 30.8 "MN" 6.3 31.6 "MN" 8.9 39.6 "MN" 8.6 26.6 "MN" 4.5 38.3 | 6980 5.9 28.2 NaN 12.4 21.6 NaN 5.8 26.2 NaN 8.7 28.2 NaN 6.8 20.4 | NaN 3107 98.847 NaN 1272 99.236 NaN 4236 97.417 NaN 2305 99.285 NaN 3590 95.099 |

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|---|--------------------|---------------------------------------|---------------|---------|
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| 11.4 22022 5 | 40.2 | 35.1 | 24.1 | 88.61 |
| | | | | |
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| 0.17897 55.973 {'Chippewa' 22 13228 | -13.2 | 10.3 | 10.6 | 1246 |
| 10.9 27361 17.8 0.045358 50.023 | 44.3 | 32.4 | 22.7 | 99.138 |
| 0.045358 50.023 | "Minnesota | II . | | |
| {'Chisago' | } | "MN" | 5120 | NaN |
| {'Chisago' 77 30521 | 25.9 | 6.4 | 5.7 | 3584 |
| 11.9 35229 /.3 | 41.3 | 28.1 | 29.8 | 98.909 |
| 0.21297 56.089 | "Minnesota | | | |
| {'Clay' 49 50422 21.5 32983 4.5 | } | "MN" | 2520 | NaN |
| 49 50422 | 3.5 | 6.3 | 5.6 | 4356 |
| 21.5 32983 4.5 | 41.9 | 41.2 | 16.3 | 96.311 |
| 0.32922 46.563 | "Minnesota | " " " " " " " " " " " " " " " " " " " | 37 - 37 | 37 - 37 |
| {'Clearwater' | } | MW | Nan 10 3 | Nan |
| {'Clearwater' | -/ 42 2 | 9.⊿ | 10.3 | 3101 |
| 0.02407 45.228 | "Minnesota " | 35 | 22.4 | 92.225 |
| \'Cook' | MIIIIESOCA } | " MNT" | $N \supset N$ | NaN |
| 0.02407 45.228 {'Cook' 3 3868 20.7 27839 0.1 | -0.5 | 9 4 | 7 1 | 4722 |
| 20.7 27839 0.1 | 38 4 | 33 5 | 26 9 | 92 296 |
| 0 12927 67 684 | "Minnegota | " | | |
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| {'Cottonwood' 19 12694 12.3 26756 19.6 0.094533 52.395 | 35.8 | 37.3 | 26.3 | 98.968 |
| 0.094533 52.395 | "Minnesota | II . | | |
| 0.094533 52.395 {'Crow Wing' 47 44249 | } | "MN" | NaN | NaN |
| 47 44249 | 11.3 | 9.6 | 7.7 | 3904 |
| 13.3 2/2/4 1./ | 30.3 | 37.1 | 25.9 | 98.617 |
| 0.21469 55.457 | "Minnesota | II . | | |
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| 520 275227 | 52.4 | 3.8 | 2.6 | 3929 |
| 27.0 47130 0.8 | 40.5 | 33.3 | 25.6 | 96.231 |
| 1.2393 57.073 | | | | |
| { ' Dodge ' | | | NaN | |
| 37 15731 | 9.6 32.9 | | 6.2 | |
| 11.7 33582 14.3 0.076283 50.677 | 32.9 "Minnesota | 38.2 | 28 | 98.722 |
| {'Douglas' | MIIIIesota } | | NaN | NaN |
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| 12.7 26886 8.3 | | | | 99.271 |
| 0.048825 55.308 | | | 20.1 | JJ.271 |
| {'Faribault' | | "MN" | NaN | NaN |
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| | 36.5 | 37.6 | 25.4 | |
| | "Minnesota " | | | |
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| 10.5 27151 23.1 | 37.3 | 33.6 | 28.3 | 99.422 |
| 0.033691 51.297 | "Minnesota | | | |
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|-----------------------------|-----------------|------------|---------------|---------------|
| 0.033273 53.881 | | | | |
| { 'Goodhue' 54 40690 | } | "MN" | NaN | NaN |
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| 14.1 35151 11.8 | | | | |
| 0.20152 52.224 | | | | |
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| 11 6246 | -15 | 11.6 | 12.4 | 2466 |
| 11.4 24616 19.9 | | | 24.1 | 99.504 |
| 0.048031 58.694 | "Minnesota | II | | |
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| 5.8226 56.819 | | | | |
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| 0.13516 56.501 | | | 37 - 37 | 37 - 37 |
| {'Hubbard' 17 14939 | } | " MIN " | NaN 7 0 | Nan |
| | | | | |
| 14.7 24127 5.1 | | | 22./ | 9/.9/8 |
| 0.026776 57.494 | | | E120 | MaN |
| {'Isanti' 61 25921 | 12 0 | MIN 5 5 | 5120 | 1VaIV 2/01 |
| 11.5 35154 7.5 | | | | |
| 0.26234 51.564 | | | 27.2 | 20.020 |
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| 12.5 27252 1.9 | | | | |
| 0.095441 50.995 | | | | |
| {'Jackson' | | | NaN | NaN |
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| 10 28370 25.3 | 39.7 | 29.2 | 30.7 | 97.748 |
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| 8.9 27445 12.1 | | 29.8 | 29.2 | 98.86 |
| 0.15623 49.117 | | | | |
| {'Kandiyohi' | } | | | |
| 50 38761 | | | | |
| 15.7 30629 9.6 | | | 24.8 | 97.616 |
| 0.21929 50.711 | | | | |
| {'Kittson' | } | | | |
| 5 5767 | | | | |
| 12.5 29643 15.7 | | | 18.7 | 99.393 |
| 0 51.743 {'Koochiching' | "Minnesota } | יי זאראדיי | $N \supset N$ | $N \supset N$ |
| | -8.1 | 9 5 | 1va1v 6 5 | 3822 |
| 10.4 28211 2.4 | | | | |
| 0.27609 45.8 | | | 20.7 | JJ.J.4 |
| {'Lac qui Parle' | | | NaN | NaN |
| 11 8924 | | | | |
| 10.9 25987 30.6 | | | | |
| 0.12326 55.67 | | | - · · | - |
| | | | | |

```
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12.2 28067 0.6 53.7 23 22.6 99.203
0.028805 61.037 "Minnesota"
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    52.772
    MIIIIIESOCA

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    NaN

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    24789
    -2.7
    7.9
    7.6
    2397

    16.8
    30582
    12.2
    36.4
    37.3
    25.8
    98.528

  0.26625 49.716 "Minnesota"

{'McLeod' } "MN" NaN NaN

66 32030 9.2 7.5 7.3 3061

11.7 35033 12 32.1 35.3 32.1 98.942
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.5 20406 20.7
                                                                                        } "MN" NaN NaN
  | 29.6 | 98.738 | 18670 | 4.4 | 8.6 | 8.5 | 4288 | 9.4 | 27170 | 9.5 | 39.9 | 30.7 | 28.6 | 96.245 | 26784 | 18.1 | 38.7 | 34.9 | 25.7 | 99.338 | 0.11147 | 48.784 | "Minnesota" | ('Mower' | 52 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.2 | 18.
```

| | 0 | F2 0/F | 38.2 "Minnesota ' | , | | |
|------------------|---------|-------------|--|---|-------|---------------|
| {'Nic | ollet' | 33.203 | 6.1 40.3 "Minnesota | } "MN" | NaN | NaN |
| 63 | .01100 | 28076 | 6.1 | 5.7 | 5.3 | 3087 |
| 22.4 | 3652. | 1 9.2 | 40.3 | 33.9 | 25.3 | 98.433 |
| C | .317 | 53.565 | "Minnesota | II . | | |
| { 'Nok | oles' | | -7.9 | } "MN" | NaN | NaN |
| 28 | | 20098 | -7.9 | 9.3 | 9.2 | 1665 |
| 11.1 | 2042 | 10.0 | 3/.0 | 35.7 | 26 | 96.562 |
| 0.2 | 24381 | 49.408 | "Minnesota | " | | |
| {'Nor | man' | | -17.8 | } "MN" | NaN | NaN |
| 9 | 0 | 7975 | -17.8 | 10.6 | 11.7 | 1399 |
| 9./ | 26413 | 14./ | 43.3 | 3/.4 | 18.8 | 98.633 |
| 0.050 | 115/ | 51.6/4 | "Minnesota ' 20.1 | איז | 6020 | NT - NT |
| 169 | istea | 106470 | 20 1 | 2 3 5 MIN | 0820 | 3006 1VaIV |
| 29 5 | 4319 | 1004/0 | 33 6 | 3.3 41 3 | 24 4 | 95 689 |
| 0.7 | 4011 | 53.219 | 33.6 "Minnesota | " | 21.1 | 23.002 |
| {'Ott | er Tai. | 1' | 112111102000 | } "MN" | NaN | NaN |
| 26 | | 50714 | -1.1 | 9.9 | 9.5 | 2885 |
| 13 | 26805 | 13.1 | 34.4 | 41.5 | 23.5 | 98.969 |
| 0.0611 | .27 | 52.589 | 34.4 "Minnesota " | | | |
| { ' Per | ningto | a' | J | } "MN" | NaN | NaN |
| 22 | | 13306 | -12.8 | 8 | 8.9 | 4162 |
| 13.7 | 2730. | 1 9.3 | 40.5 | 33.9 | 25.1 | 98.452 |
| 0.08 | 32669 | 47.79 | "Minnesota " -12.8 40.5 "Minnesota | " | | |
| { ' Pir. | ie' | | 10.2 | } "MN" | NaN | NaN |
| 16 | 06101 | 21264 | 10.2 | 8.7 | 7.1 | 4615 |
| 9.5 | 26131 | 8.7 | 45.6 | 26.3 | 27.3 | 95.815 |
| I.6 | 554 | 50.851 ' | "Minnesota ' | איז | Man | NT - NT |
| 22 FIF | escone | 10491 | -11.1 | 10 7 | 10 2 | 612 |
| 9.9 | 26995 | 2.1 | 34.3 | 37.8 | 27.6 | 97.655 |
| 0.057 | 192 | 49.28 | "Minnesota ' | , | 27.00 | 27.000 |
| {'Pol | lk' | | | } "MN" | 2985 | NaN |
| 16 | | 32498 | "Minnesota ' -7.2 39.2 "Minnesota | 9 | 8.8 | 2855 |
| 12.9 | 2837. | 6.7 | 39.2 | 39 | 21.3 | 96.932 |
| 0.2 | 2463 | 45.954 | "Minnesota | II . | | |
| { | e' | | | } "MN" | NaN | NaN |
| 16 | | | | 11.5 | | |
| 10.2 | 2417 | 7 22 | 43.9 | | 23.3 | 99.563 |
| | | 55.561 | "Minnesota | | =400 | |
| { ' Ran | _ | 405765 | | | 5120 | |
| | | 485765 | | 6.6 | | |
| | | 5 0 | 52 "Minnesota | | 20.1 | 88.042 |
| | l Lake' | J1.0J9 | | } "MN" | NaN | NaN |
| • | Паке | 4525 | | 9.6 | | |
| | | | 46.3 | | 21.4 | |
| - · - | 0 | 48.641 | "Minnesota ' | | | |
| { 'Red | lwood' | | | } "MN" | NaN | NaN |
| 19 | | 17254 | -12.1 | 10.5 | 10.1 | 2146 |
| 11.1 | | | 30.7 | 38.2 | | 97.803 |
| 0.1 | .5649 | 51.658 | "Minnesota | " | | |

| {'Renville' | } | "MN" | NaN | NaN |
|---------------------------|-----------------|---|-------|---------------|
| 18 17673 | -15 | 10.4 | 9.9 | 1240 |
| 10.2 28109 24 | 38.3 | 32 | 29.1 | 98.58 |
| 0.039608 50.472 | "Minnesota | II . | | |
| {'Rice' 101 49183 | } | "MN" | NaN | NaN |
| 101 49183 | 9.3 | 6.1 | 5.7 | 3372 |
| 19.3 35587 7.1 | 45.2 | 29.1 | 25.1 | 97.759 |
| 0.35378 49.027 | "Minnesota | II . | | |
| {'Rock' 20 9806 | } | "MN" | NaN | NaN |
| 20 9806 | -8.4 | 10.4 | 9.4 | 997 |
| 10.8 28811 25.2 | 37.6 | 38.7 | 23.3 | 99.235 |
| 0.12237 54.436 | | | | |
| {'Roseau' 9 15026 | } | "MN" | NaN | NaN |
| 9 15026 | 23.6 | 6.9 | 6.6 | 2740 |
| 10.2 30251 14.4 | | | 28.9 | 98.323 |
| 0.026621 48.376 | | | 2240 | |
| {'St. Louis' 32 198213 | 10.7 | " MIN " | 2240 | NaN 2744 |
| 17.3 31150 0.5 | -10.7 | 9.1 | 7.8 | 3/44 |
| 0.55799 54.898 | "Minnogota | ZZ.0 | 20 | 90.092 |
| \(\scott'\) | MIIIIesota } | " MNT" | 5120 | $N \supset N$ |
| {'Scott' 174 57846 | 42 2 | 1·11V 4 | 3.3 | 3907 |
| 17.2 43890 4.2 | 34.8 | 33.9 | 30.7 | 97.817 |
| 0.46157 55.693 | "Minnesota | " | 30.7 | 27.027 |
| | | | 5120 | NaN |
| {'Sherburne' 105 41945 | 53.5 | 3.9 | 3.2 | 3347 |
| 16.7 39261 3 | 35.9 | 33.6 | 29.9 | 98.181 |
| 0.62701 52.071 | "Minnesota | II . | | |
| {'Sibley' 24 14366 | } | "MN" | NaN | NaN |
| 24 14366 | -7.6 | 9 | 8.7 | 467 |
| 8.9 29436 23 | 33.7 | 32.2 | 33.5 | 99.255 |
| 0.034804 50.014 | | | | |
| {'Stearns' 90 118791 | } | "MN" | 6980 | NaN |
| 90 118791 | 12.1 | 5.8 | 4.7 | 3408 |
| 17.5 32949 8.3 | | | 25 | 98.544 |
| 0.34851 49.953 | "Mınnesota | " | 37 37 | |
| {'Steele' | } | " MIN " | Nan | NaN |
| 72 30729 16 36158 9.2 | 2.6 32.6 | 7.4 37.8 | | 2965 |
| 0.16597 51.381 | | 3/.8 | 20.0 | 98.467 |
| { 'Stevens' | MITIMESOCA } | "MN" | NaN | $N \supset N$ |
| 19 10634 | | 8.2 | 7.8 | 1634 |
| 17 29345 15.6 | 42.4 | 38.3 | | 97.48 |
| 0.54542 54.692 | | 30.3 | 20.7 | 27.120 |
| {'Swift' | } | "MN" | NaN | NaN |
| 14 10724 | | 11.3 | 10.8 | 2191 |
| | | 26.8 | 22.7 | 99.058 |
| 0.0373 55.865 | | 11 | | |
| {'Todd' | } | "MN" | NaN | NaN |
| 25 23363 | | 9 | 8 | 2544 |
| 7.8 23462 17.6 | | 35.9 | 26.8 | 99.444 |
| | "Minnesota " | | | |
| {'Traverse' | } | | NaN | NaN |
| 8 4463 | -21.2 | 11.6 | 12.8 | 1283 |

| 9.8 | 24830 18.7 | 42.4 | 33.9 | 23.4 | 96.818 |
|-------------|--------------------------------------|------------------|-------------|---------------|---------------|
| (1 T-7 - h | 0 55.658 | "Minnesota " | U D 475 T U | 77 - 77 | NT - NT |
| { War | pasha' 19744 | <i>}</i> | IVIIV | IVAIV | Nan |
| 12 / | 19/44 | 3.3 26.6 | 0.5 | 7.5 | 23/0 |
| 0 06 | 32023 15.1 70778 51.747 | "Minnegota | 33.Z | 29.5 | 99.1/4 |
| √.Wad | 10770 31.747 Iena! | MIIIIIesoca } | " MNT" | $N \supset N$ | $N \supset N$ |
| (Wad | lena' 13154 22872 9.9 | -9.6 | 9 6 | 9 6 | 2574 |
| 11 6 | 22872 9 9 | 36 6 | 38 9 | 24 | 98 951 |
| 0.06 | 0818 48.639 | "Minnesota | " | 21 | 20.231 |
| {'Was | eca' | } | " MN " | NaN | NaN |
| 43 | seca' 18079 | -2.1 | 8.2 | 7.4 | 1922 |
| 13.6 | 32282 12.6 | 34.9 | 34.6 | 29.1 | 98.921 |
| 0.1 | 32282 12.6 4381 49.815 | "Minnesota | 11 | | |
| {'Was | shington' 145896 | } | "MN" | 5120 | NaN |
| 404 | 145896 | 39.4 | 3.9 | 2.7 | 3630 |
| 26.2 | 48098 0.7 | 41.9 | 31.1 | 26.4 | 96.827 |
| 1. | 48098 0.7 0974 58.603 | "Minnesota | rr . | | |
| {'Wat | onwan' 11682 | } | "MN" | NaN | NaN |
| 27 | 11682 | -6.5 | 9.2 | 9.1 | 1445 |
| 10.1 | 27625 16.1 | 37.6 | 33.5 | 28.2 | 95.189 |
| 0.07 | 27625 16.1 7042 47.749 | "Minnesota | rr . | | |
| {'Wil | kin' | } | "MN" | NaN | NaN |
| 10 | kin' 7516 | -12.6 | 8.6 | 8.6 | 3428 |
| 11.0 | 20/20 13./ | 34 | 40.3 | 21.3 | 98.803 |
| 0.0 | 2661 46.7 | "Minnesota | 11 | | |
| {'Wir | iona' | } | "MN" | NaN | NaN |
| 76 | 47828 32454 7.9 | 3.3 | 6.8 | 6.9 | 3637 |
| 19.7 | 32454 7.9 | 39.6 | 35 | 24.4 | 98.043 |
| | | | | | |
| {'Wri | ght' 68710 | } | "MN" | 5120 | NaN |
| 110 | 68710 | 23.4 | 5.2 | 4.5 | 2836 |
| 12.1 | 30981 0.9 | 33.3 | 33.1 | 30.8 | 99.018 |
| 0. | 1077 51.172 | "Minnesota | II . | | |
| {'Yel | low Medicine' 11684 27079 25.8 | } | "MN" | NaN | NaN |
| 15 | 11684 | -15.6 | 10.5 | 10.9 | 1174 |
| 9.9 | 27079 25.8 | 41.9 | 30.8 | 26.6 | 98.391 |
| 0.025 | 53.004 | "Minnesota " | | | |
| { ' Ada | | } | | NaN | |
| 43 | 24577 | | 6.8 | | 4263 |
| | 25447 6 | | | 20.9 | 97.77 |
| | 9108 43.293 | | | | |
| { 'And | | } | | 7000 | |
| 34 | 14632 | | 8.2 | 7.6 | |
| | 29914 11.4 | | | 28.7 | 99.207 |
| | 20503 51.182 | | | 37 37 | |
| • | hison' | } | | NaN | |
| 13 | 7457 | | | 10.2 | |
| 14.2 | 23333 13.7 | 37.8 | 35.6 | 26.3 | 97.626 |
| | .113 42.899 | | | 37 - 37 | NT - NT |
| | lrain' | } | | NaN | |
| | 23599 | | | | |
| 10.9 | 27791 10.3 | 44.4 | | 19.7 | 93.381 |
| 6 | .013 45.146 | "Missouri " | | | |

```
    {'Bollinger'
    } "MO"
    NaN
    NaN

    17
    10619
    4.1
    9.6
    7.4
    878

    6.9
    22749
    13.5
    40.1
    42.7
    16.9
    99.303

7.4542 51.513 "MISSOULL" {
'Buchanan' } "MO" 7000 NaN
203 83083 -5.4 8.7 7.7 5752
.5 28476 1.8 44.3 30.2 25.2 95.541
203 83083 -5.4 8.7 7.7 5752

13.5 28476 1.8 44.3 30.2 25.2 95.542

3.1715 44.973 "Missouri"

{'Butler' } "MO" NaN NaN

57 38765 4.9 9.4 7.1 3156

8.6 20516 4.5 43.2 42.2 14.3 94.124

5.1154 39.396 "Missouri"
{'Camden' } "MO" NaN NaN 44 27495 44.6 12.4 6 2670
.4 25363 3.6 35.1 38 26.6 99.5
12.4 25363 3.6 35.1 38 26.6 99.142
0.21095 53.199 "Missouri"
{'Cape Girardeau' } "MO" NAN NAN
109 61633 7.6 7.4 6.4 4246
19.2 30795 3.7 33.9 47.5 18.3 94.047
  4.8432 46.006 "Missouri "
                          } "MO" NaN NaN -12.7 10.6 10.8 785
   {'Carroll'
15 10748
                          -12.7
39
                                       33 27.8 97.572
11.7 24345 16.5
  2.0469 50.037 "Missouri "
   {'Carter' } "MO" NaN NaN 11 5515 5.1 8.7 7.1 0
   {'Carter'
```

```
8.8 18905 3.8 43.5 41 15.1 99.112
0.018132 48.704 "Missouri"
     {'Cass' } "MO" 3760 NaN 96 63808 32.2 5.7 5 2735 3 35613 4.6 34.3 34.6 30.8 97.50 1.072 46.867 "Missouri"
                                                                                                                                                                       5 2735
30.8 97.508
| NaN NaN | 
          {'Chariton' } "MO" NaN NaN 12 9202 -15.4 10.8 10.9 464
1.7554 49.395 "Missouri "
 {'Clinton' } "MO" 3760 NaN
41 16595 6.7 7.4 7.7 3984

10.3 31187 8.3 41.3 29.1 29.4 97.15
2.0247 49.581 "Missouri "
{'Cole' } "MO" NaN NaN
 2.0247 49.381 MISSOULL { 'Cole' } "MO" NAN NAN 167 63579 15.4 6.5 5.7 3502 22.3 37039 2.9 32.6 48.8 18.4 91.406
0.26849 50.356 "Missouri "
```

```
{'De Kalb' } "MO" NAN NAN 23 9967 20.9 7.9 8.5 1563 8.3 27109 14 39.1 31.6 28.9 90.358 7.4345 41.848 "Missouri"

      7.4345
      41.848
      "Missouri "

      {'Dent'
      }
      }
      "MO"
      NaN
      NaN

      18
      13702
      -6
      10
      8.7
      5198

      7.9
      21039
      6.6
      45.8
      36.2
      17.8
      99.022

      0.072982
      42.892
      "Missouri "
      "MO"
      NaN
      NaN

      15
      11876
      2.2
      9.2
      8.1
      718

      7.5
      19699
      16.3
      36.7
      44.4
      18.7
      98.99

      0.025261
      48.771
      "Missouri "

0.025261 48.771 "Missouri"
{'Dunklin' } "MO" NAN NAN
60 33112 -9.3 9.9 8.2 966
8 19871 3.7 54.7 35.1 10.2 91.447
7.9397 34.667 "Missouri"
{'Franklin'
{'Franklin' } "MO" 7040 NaN 91 80603 17.2 6.8 5.3 3338 9.3 32696 3.2 37.2 31.8 30.6 98.511
0.93049 44.743 "Missouri"
{'Gasconade' } "MO" NAN NAN
27 14006 7.3 11.2 9.9 899
8 27228 6.5 30.8 42.5 26.4 99.579
  0.078538 45.223 "Missouri "
      {'Gentry' } "MO" NaN NaN 14 6848 -14.7 11.9 13.3 58 3 22757 18.4 40.8 34.2 24.7 99.
14 6848 -14.7 11.9 13.3 58

10.3 22757 18.4 40.8 34.2 24.7 99.343

0.087617 54.381 "Missouri"

{'Greene' } "MO" 7920 NaN

319 207949 16.1 7.3 6 6465

20.7 30153 1.3 38.9 43.9 16.8 96.616

1.8028 50.836 "Missouri"
     {'Grundy' } "MO" NaN NaN 24 10536 -13 11 11.1 2618 .1 22085 13.3 38.6 34.3 26.9 99.
                                                                                                                  2618
10.1 22085 13.3 38.6 34.3 26.9 99.184
0.1044 48.453 "Missouri"
{'Harrison' } "MO" NAN NAN
11 8469 -15.8 11.4 12.7 199
8.3 21973 19.2 37.7 37 25.1 99.185
0.094462 49.852 "Missouri"

'''' ''' NAN NAN NAN
                                                                                34.3 26.9 99.184
39.5 25.7 99.337
          Howard' } "MO" NaN NaN 21 9631 -3.6 9.3 9.7 3126
```

```
16.8 26488 13.4 46.9 28.2 24.5 91.756
7.6005 46.132 "Missouri"
{'Jackson' } "MO" 3760 NaN
1048 633232 0.8 7.3 5.8 9776
20 34300 0.2 50.1 27 22.7 75.6
1048 633232 0.8 7.3 5.8 9776
20 34300 0.2 50.1 27 22.7 75.62
21.422 46.049 "Missouri"
{'Jasper' } "MO" 3710 NaN
144 90465 5.7 8.4 7.1 5598
13.4 25995 2.4 32.7 49 18 96.273
1.2745 39.653 "Missouri"
{'Jefferson' } "MO" 7040 NaN
271 171380 22 5 3.3 1811
9 35563 0.5 44.3 28.1 27.3 98.598
0.70137 42.888 "Missouri"
9.7 25008 10.4 36.2 43.5 19.9 98.624

0.079376 42.635 "Missouri"

{'Lewis' } "MO" NaN NaN

20 10233 -6.7 8.7 9 1286

10.3 25451 11.1 48.1 32 19.6 96.218

3.3421 44.581 "Missouri"

{'Lincoln' } "MO" 7040 NaN
  {'Lincoln' } "MO" 7040 NaN
48 28892 36.6 6.3 5.2 0
32222 9.5 42.7 29.1 28 97.2
                                                                      0
8 32222 9.5
                                                                      97.19
8 3222 9.5 42.7 29.1 28 97.19
2.0421 44.182 "Missouri"
{'Linn' } "MO" NAN NAN
22 13885 -11.8 11.6 11.8 1536
10.6 23055 11.7 45.3 30.6 23.7 98.768
0.81383 46.352 "Missouri"
```

| {'Livingston' | } "MO" NaN NaN |
|--|--|
| 27 14592 -7.9 | } "MO" NaN NaN 9.8 9.7 986 |
| 12.5 27647 12 36. | 5 34.5 28.8 97.266 |
| 12.5 27647 12 36. 2.1724 47.033 "Misso | uri " |
| {'McDonald' | } "MO" NaN NaN 8.1 6.3 469 |
| 32 16938 16.6 | 8.1 6.3 469 |
| 6.6 20713 10.9 33.2 | 43.8 22.6 96.31 |
| 6.6 20713 10.9 33.2 0.023616 40.589 "Missou | ri " |
| {'Macon' | } "MO" NAN NAN 10.9 10.6 1282 |
| 19 15345 -7.9 | 10.9 10.6 1282 |
| 11.5 24370 14.3 44. | 6 31.5 23.7 97.133 |
| 2.3656 46.686 "Misso | 6 31.5 23.7 97.133 uri " |
| {'Madison' | } "MO" NaN NaN |
| 23 11127 4.5 | } "MO" NaN NaN 10.1 9 0 32.9 17.7 99.155 |
| 6.7 20974 3.5 49.2 | 32.9 17.7 99.155 |
| // // // // // // "Middoii | ~ 1 " |
| {'Maries' | } "MO" NaN NaN |
| <i>15</i> 7976 8 | 9.4 7.5 199 |
| 8.3 22199 15.7 43.1 |) "MO" NaN NaN 9.4 7.5 199 33.8 22.8 99.16 |
| 0.33852 50.339 "Missou | ri " |
| {'Marion' | } "MO" NaN NaN |
| 63 27682 -3.1 |) "MO" NaN NaN 8.9 9 3856 |
| 12.9 26241 5.7 43. | 8 40.4 15.6 94.693 |
| 4.512 42.566 "Misso | uri " |
| {'Mercer' | } "MO" NaN NaN |
| 8 3723 -21 | } "MO" NaN NaN 12.7 13 187 |
| 8.2 20542 20.4 45.6 | 33.9 20.4 99.731 |
| 0.08058 49.664 "Missou | ri " |
| {'Miller' 36 20700 14.7 | } "MO" NaN NaN |
| 36 20700 14.7 | 8.2 7.3 0 |
| 7.5 23449 8.1 30.6 | 44 25.2 99.261 |
| 0 11111 45 001 "14" | |
| $\{$ 'Mississippi' | ri " } "MO" NaN NaN 8.9 7.5 498 |
| 34 14442 -10.6 | 8.9 7.5 498 |
| 7.2 20311 3.3 30.7 | 29.5 15.0 00.252 |
| 19.416 39.378 "Missou | |
| {'Moniteau' | |
| 30 12298 2.4 | |
| 8.7 27604 17.8 33.1 | |
| 1.2766 49.504 "Missou | |
| {'Monroe' | } "MO" NaN NaN |
| 14 9104 -8.6 | 9.1 9.8 120 |
| 8.1 25777 21.4 49.2 | |
| 3.9214 45.991 "Missou | |
| {'Montgomery' 21 11355 -2.4 | } "MO" NAN NAN |
| | 9.5 10.3 1774 |
| 7.8 26188 11.6 38.8 | 37.1 23.8 97.006 |
| 2.5451 46.843 "Missou | |
| {'Morgan' 27 15574 16.2 | } "MO" NaN NaN |
| | |
| 7.2 22553 10.8 37.4 | |
| 0.60357 49.891 "Missou | |
| {'New Madrid' | } "MO" NaN NaN |
| 31 20928 -9.2 | 8.5 6.4 0 |

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6.7 21655 4 58.9 29.3 11.6 83.897
15.668 39.607 "Missouri"
{'Pemiscot' } "MO" NaN NaN 44 21921 -14 8.9 7.6 41 6.8 18610 4.2 58 31.9 9.9 74.002 25.528 30.875 "Missouri"
{'Pettis' } "MO" NaN NaN 52 35437 -2.2 8.8 7.5 4970 12.5 27156 8.4 32.3 41.4 26 95.841
 3.2932 46.477 "Missouri "
{'Phelps' } "MO" NaN NaN 54 35248 7.4 7.7 6 4591 18.3 26428 2.8 40.9 36.1 22.5 95.
                            36.1 22.5 95.935
 1.1263 47.489 "Missouri"
 {'Pike' }
24 15969 -9.4
.6 25738 13.7 49.2
                            "MO" NaN NaN
9.3 8 539
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10.6 25738 13.7
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                                   20 94.139
5.2915 45.939 "Missouri" {'Platte' }
147 57867 33
25.6 44571 2.2 37
                           "MO" 3760 NaN
5 3.3 6081
31.8 30.7 95.265
 2.1031 50.941 "Missouri "
"MO" NaN
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                                 7.9 1850
                            39.9
                                  21.7 98.543
                           "MO" NaN NaN
3.9 2.9 1006
                            38 20.6 80.226
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{'Ralls' } "Missouri" 

{'Ralls' } "MO" NaN NaN 

18 8476 -5.2 9.3 7.4 5530 

7.8 26398 17.1 49.1 30.7 20 98.065 

1.6281 51.829 "Missouri" 

{'Randolph' } "MO" ----
{'Randolph' } "MO" NaN NaN 49 24370 -6.3 8 8.4 4667 10.8 26627 4.7 48.5 29.6 21.7 91.637
0.045038 49.917 "Missouri "
{'Ripley' } "MO" NaN NaN
20 12303 1.4 10.1 8.4 427
6.1 16558 5.4 47.3 37.3 15.2 99.252
0.048769 39.503 "Missouri "
{'St Charles' } "MO" 7040 NaN
NaN NaN
                                                    6.4 1701
                                                     21.7 99.302
                                                    NaN NaN
                                                     6.8 2345
                                                   19.2 97.419
1.9671 38.743 "Missouri"
{'St. Louis' } "MO" 7040 NaN
1971 993529 2.7 7.5 5.6 4280
29.2 45214 0 44.1 35.2 20.4 84.168
14.023 53.825 "Missouri"
{'Saline' } "MO" NaN NaN
30 23523 -8.5 9.4 8.9 2294
11.9 26111 9.5 45.7 26.4 27.7 93.415
5.7476 43.217 "Missouri "
{'Schuyler' } "MO" NaN NaN
14 4236 -16.2 11.2 11.7 1429
8 20941 18.4 43.1 34.2 22.4 99.551
0 51.228 "Missouri "
    ('Scotland' } "MO" NaN NaN 11 4822 -12.9 11.1 11.6 391
   {'Scotland'
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8.5 21213 25.3 42.9 32 24.7 99.71 0.062215 51.721 "Missouri"

      0.062215
      51.721
      "Missouri "

      {'Scott'
      }
      *MO"
      NaN
      NaN

      94
      39376
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      6.3
      3107

      9.5
      25915
      3.4
      45.1
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      16.7
      90.56

      8.881
      41.921
      "Missouri "
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      NaN
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      8
      7613
      -1.3
      9.3
      6.9
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      0

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      17591
      9.8
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      0.039406
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      "Missouri "
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                                                                                      38 16.7 90.563
    {'Shelby' } "MO" NaN NaN 14 6942 -13.2 10.6 12.7 1315 23591 20.8 42.3 34.4 23.2 98.70
   {'Shelby'
{'Texas' } "MO" NaN NaN 18 21476 3.1 9.3 7.6 0 7 20531 13.1 46 34.7 19 99.153
 0.074502 46.568 "Missouri"

{'Vernon' } "MO" NaN NaN

22 19041 -5.4 9.3 7.9 4033

13.1 23726 9.7 42.7 34.3 22.8 98.666
 13.1 23/26 9.7 42.7 34.3 22.8 98.666
0.30986 43.606 "Missouri"
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48 19534 38.8 8 5.9 2184
9.1 33486 6 37.1 34.1 28.5 96.77
 2.6262 44.328 "Missouri "
{'Washington' } "MO" NaN NaN
27 20380 15.6 6.7 4.9 2819
5.7 20406 3.8 52.6 26.9 20.2 97.713
1.8548 39.303 "Missouri "
NaN NaN
                                                                                                                      817
                                                                                   34.9 13.9 99.376
                                                                                                                      NaN
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                                                                                  41 19.8 98.185
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48.682 44.906 "Mississippi "
{'Alcorn' } "MS"

81 31722 -1.4 8.4

9.6 23785 1.6 45.1 44.2
                     NaN NaN
7 3292
                     9.5 88.535
45.303 42.625 "Mississippi "
{'Attala' } "MS" NaN NaN
25 18481 -7.5 9.8 8.6 1762
18820 2 42.5 49.7 7.5 60.133
                    7.5 60.137
10 18820 2
NaN NaN
                     6.7
                     6.5 60.193
                     NaN
                     6.4 2614
                    9 61.156
      {'Choctaw'
 22
10.8 21067 4.4
 30.107 41.539 "Mississippi "
  Claiborne' } "MS" NaN NaN 24 11370 -6 6.3 5.4 914
 {'Claiborne'
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16.1 16043 2.2 74.8 21.2 3.6 17.537
82.146 38.804 "Mississippi"

      82.146
      38.804
      "Mississippi "

      {'Clarke'
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      "MS"
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      NaN

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      17313
      2.2
      7.8
      7.1
      620

      8.2
      23792
      3.7
      32.6
      60.7
      6.5
      65.338

      34.523
      40.051
      "Mississippi "

      {'Clay'
      }
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      NaN

      52
      21120
      1.4
      7.2
      6.1
      849

      12.9
      22229
      4
      54
      38.5
      7.3
      46.349

      53.343
      40.545
      "Mississippi "

      {'Coahoma'
      * "MS"
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      NaN

             {'Coahoma' } "MS" NaN NaN 57 31665 -14.3 7.4 6.8 3292
35.064 42.331 "Mississippi "
{'DeSoto' } "MS"
155 67910 37.3 5.3
9.5 34824 1.3 32 58.4
                                                                                                                                                                                                                    4920 NaN
                                                                                                                                                                                                                     3 2733
                                                                                                                                                                                                                          9.3 86.674
 9.5184 57.032 "Mississippi "
{'Greene' } "MS" NaN NaN
15 10220 9.1 6.7 5 164
6 20863 4.6 35.9 51.9 12.1 78.26
                                                                                                                                                                                                                                                        78.268
 | The content of the
```

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{'Hinds' } "MS" 3560 NaN
293 254441 1.4 6.4 4.8 11377
26.4 30125 0.4 45.2 46.9 5.6 48.411
50.919 37.739 "Mississippi"
{'Holmes' } "MS" NaN NaN 28 21604 -7.3 7.4 6.9 0 9.7 12136 5.1 68 28.2 3.4 23.959 75.796 27.837 "Mississippi "
67.76 38.594 "Mississippi "
{'Issaquena' } "MS"
5 1909 -25.4 7.1
5.6 14167 10.3 55.6 30.1
                                                        NaN NaN
5.9 0
                                                        8 43.635
   56.155 51.86 "Mississippi"
6.7892 43.528 "Mississippi "
{'Jackson' } "MS" 920 NaN

167 115243 2.5 5.9 3.5 8121

14.4 29984 0.3 29 56.4 14.4 78.195

20.462 38.987 "Mississippi "
{'Jasper' NaN NaN NaN
86.236 40.703 "Mississippi"
{'Jefferson Davis' } "MS" NaN NaN
34 14051 0.3 8.1 6.3 1173
8.9 19053 4.3 53.1 39.6 6.8 45.0
54.622 40.09 "Mississippi"
{'Jones' } "MS" NaN NaN
89 62031 0.3 8 6.3 4030
12.2 22622 1.8 32.9 56.6 10.3 74.4
24.97 39.384 "Mississippi"
{'Kemper' } "MS" NaN NaN
                                                        6.8 45.05
                                                        10.3 74.468
25.074 35.81 "Mississippi "
25.074 35.81 "MISSISSIPPI" {
'Lamar' } "MS" NAN NAN
63 30424 30.7 5.5 3.9 117
20.9 27490 1.6 24.6 63.4 11.8 87.428
  11.954 42.835 "Mississippi "
   {'Lauderdale' } "MS" NaN NaN 108 75555 -1.3 7.5 6 5139
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| | 30.9 | 62.3 | 6 | 64.464 |
|---|---|--|--|---|
| 34.783 36.352 | "Mississip _] | pi " | | |
| {'Lawrence' | | } "MS" | NaN | NaN |
| 29 12458 | -1.1 | 7.6 | 5.9 | 0 |
| 34.783 36.352 {'Lawrence' 29 12458 9.2 21329 3.6 33.167 48.924 | 42.4 | 44.1 | 12.6 | 66.624 |
| 33.167 48.924 | "Mississipp. | i " | | |
| 33.167 48.924 {'Leake' 32 18436 | | } "MS" | NaN | NaN |
| 32 18436 | -1.7 | 8.2 | 7.9 | 0 |
| 9.2 19344 3.4 35.572 42.233 | 42.8 | 50.6 | 6.4 | 60.132 |
| 35.572 42.233 | "Mississipp. | 1 " | 37 - 37 | 37 - 37 |
| { ' Lee ' | 10.0 | } "MS" | NaN - 1 | INAIN |
| {'Lee' 152 65581 15 29299 1.8 | 19.9 | 6.5 | 5.1 | 330/ |
| 15 29299 1.8 | 34.3 | 54.4 | 9.1 | 78.163 |
| 21.422 34.31 {'Leflore' 63 37341 15.7 20067 2.2 60.636 33.47 | MISSISSIPPI | l "MC" | $NT \cap NT$ | Man |
| { Leffore | 0.7 | 7 F | IVAIV | IVAIV E 2 1 0 |
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| {'Lincoln' 53 30278 11.6 22101 2.2 29.85 43.236 | 2 1 |) MS Q 1 | 1VAIV | naiv O |
| 11 6 22101 2 2 | 36 2 | 53 8 | 0.0 | 69 892 |
| 29 85 43 236 | "Miggiggin | ni " | 2.0 | 07.072 |
| {'Lowndes' | МІВВІВВІРІ | } "MS" | NaN | NaN |
| {'Lowndes' 120 59308 18.6 27932 1.5 | 5 4 | 5 7 | 4 4 | 3013 |
| 18.6 27932 1.5 | 34.8 | 55.8 | 9.1 | 61.941 |
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| {'Madison' | 1110010017 | } "MS" | 3560 | NaN |
| 81 53794 | 39.9 | 5.1 | 4.4 | 3478 |
| {'Madison' 81 53794 29.3 30534 1.5 44.115 44.096 | 39.6 | 54 | 6.2 | 55.376 |
| 44.115 44.096 | "Mississip | oi " | | |
| {'Marion' | 11 | } "MS" | NaN | NaN |
| 47 25544 | -1.2 | 8.1 | 6.3 | 160 |
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| 8.4 19662 2.8 | 40.1 | 49.7 | 10 | 69.421 |
| {'Marion' 47 25544 8.4 19662 2.8 30.226 45.463 | "Mississipp. | 1 " | | |
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| 30.226 45.463 {'Marshall' 44 30361 9.4 21554 4.6 50.651 41.211 {'Monroe' 48 36582 8.4 24469 2.4 30.335 33.415 {'Montgomery' | "Mississipp. 7.1 63.2 "Mississipp. 0.8 40.4 "Mississipp. | i " "MS" 6.7 30.7 i " "MS" 7.8 49 i " | NaN 4.8 5.5 NaN 6.5 10.3 NaN 8 | NaN 0 48.885 NaN 3564 69.417 NaN 409 |
| 30.226 45.463 {'Marshall' 44 30361 9.4 21554 4.6 50.651 41.211 {'Monroe' 48 36582 8.4 24469 2.4 30.335 33.415 {'Montgomery' 30 12388 9.5 20148 2.6 | "Mississipp. 7.1 63.2 "Mississipp. 0.8 40.4 "Mississipp8.5 43.5 | i " } "MS" 6.7 30.7 i " } "MS" 7.8 49 i " } "MS" 8.8 48.7 | NaN 4.8 5.5 NaN 6.5 10.3 NaN 8 | NaN 0 48.885 NaN 3564 69.417 |
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| 30.226 45.463 {'Marshall' 44 30361 9.4 21554 4.6 50.651 41.211 {'Monroe' 48 36582 8.4 24469 2.4 30.335 33.415 {'Montgomery' 30 12388 9.5 20148 2.6 43.913 38.553 {'Neshoba' 45 24800 10.1 22009 2.7 18.593 40.492 | "Mississipp: 7.1 63.2 "Mississipp: 0.8 40.4 "Mississipp: -8.5 43.5 "Mississipp: 6.8 30.8 "Mississipp: | i " | NaN 4.8 5.5 NaN 6.5 10.3 NaN 8 7.7 NaN 6.6 | NaN 0 48.885 NaN 3564 69.417 NaN 409 55.828 NaN 0 |
| 30.226 45.463 {'Marshall' 44 30361 9.4 21554 4.6 50.651 41.211 {'Monroe' 48 36582 8.4 24469 2.4 30.335 33.415 {'Montgomery' 30 12388 9.5 20148 2.6 43.913 38.553 {'Neshoba' 45 24800 10.1 22009 2.7 18.593 40.492 {'Newton' | "Mississipp. 7.1 63.2 "Mississipp. 0.8 40.4 "Mississipp. -8.5 43.5 "Mississipp. 6.8 30.8 "Mississipp. | i " | NaN 4.8 5.5 NaN 6.5 10.3 NaN 8 7.7 NaN 6.6 7.9 NaN | NaN 0 48.885 NaN 3564 69.417 NaN 409 55.828 NaN 0 68.327 |
| 30.226 45.463 {'Marshall' 44 30361 9.4 21554 4.6 50.651 41.211 {'Monroe' 48 36582 8.4 24469 2.4 30.335 33.415 {'Montgomery' 30 12388 9.5 20148 2.6 43.913 38.553 {'Neshoba' 45 24800 10.1 22009 2.7 18.593 40.492 {'Newton' 36 20291 | "Mississipp. 7.1 63.2 "Mississipp. 0.8 40.4 "Mississipp8.5 43.5 "Mississipp. 6.8 30.8 "Mississipp. | i " i " 6.7 30.7 i " 7.8 49 i " 8.8 48.7 i " 7.7 61.1 pi " 8.3 | NaN 4.8 5.5 NaN 6.5 10.3 NaN 8 7.7 NaN 6.6 7.9 NaN 7.3 | NaN 0 48.885 NaN 3564 69.417 NaN 409 55.828 NaN 0 68.327 NaN 333 |
| 30.226 45.463 {'Marshall' 44 30361 9.4 21554 4.6 50.651 41.211 {'Monroe' 48 36582 8.4 24469 2.4 30.335 33.415 {'Montgomery' 30 12388 9.5 20148 2.6 43.913 38.553 {'Neshoba' 45 24800 10.1 22009 2.7 18.593 40.492 {'Newton' | "Mississipp. 7.1 63.2 "Mississipp. 0.8 40.4 "Mississipp8.5 43.5 "Mississipp. 6.8 30.8 "Mississipp. 3.4 27.5 | i " } "MS" 6.7 30.7 i " } "MS" 7.8 49 i " } "MS" 8.8 48.7 i " } "MS" 7.7 61.1 pi " } "MS" 8.3 65.7 | NaN 4.8 5.5 NaN 6.5 10.3 NaN 8 7.7 NaN 6.6 7.9 NaN 7.3 | NaN 0 48.885 NaN 3564 69.417 NaN 409 55.828 NaN 0 68.327 |

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{'Noxubee' } "MS" NaN NaN 18 12604 -5.3 6.9 6.5 0 7.9 17121 7 63.3 32.2 4 31.411
{'Panola' } "MS" NaN NaN 45 29996 10.5 7.2 6 3785 8.7 21119 3.9 52.9 40.5 6.4 51.26
48.45 38.205 "Mississippi "
{'Pearl River' } "MS" NaN NaN
49 38714 18 7.2 4.4 5574
11.4 23923 2 31.6 52.2 15.9 84.951
      14.323 38.221 "Mississippi "
{'Perry' } "MS" NaN NaN 17 10865 12.4 6.5 4.9 0 7.1 19379 3.7 33.1 56.4 10.3 76.696
22.522 41.427 "Mississippi "
{'Pike' } "MS" NAN NAN
91 36882 2.3 8.1 6.5 10176
12.8 19700 2.2 45.9 43.9 10.1 54.04
  45.667 37.089 "Mississippi "

      45.667
      37.089
      "Mississippi"

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      NaN

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      24599
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      54.9
      9.3
      85.07

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      NaN

      {'Prentiss'
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      NaN

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      23278
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      3419

      8.4
      21976
      3.7
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      50.6
      9.2
      87.967

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      36.627
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      NaN
      NaN

      {'Quitman'
      } "MS"
      NaN
      NaN
      NaN

5.1 40.515
                                                                              9.5 82.644
66.318 38.947 "Mississippi "
{'Simpson' } "MS" NaN NaN
41 23953 3 6.9 5.9 830
8.7 22713 3.4 34.5 57.5 7.8 67.315
     32.301 38.935 "Mississippi "
      ['Smith' } "MS" NaN NaN 23 14798 -1.9 7.8 6.6 0
     {'Smith'
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7.6 22818 5.9 29 60.5 10 77.821
21.922 45.871 "Mississippi"
            21.922 45.871 "MISSISSIPPI
{'Stone' } "MS" NAN NAN
25 10750 16.1 7.3 4.9 7107
.4 23394 3.2 34.4 54.5 10.6 77.786
 64.174 28.573 "Mississippi" \\
\{'Tallahatchie' \} "MS" NaN NaN \\
23 15210 -13.8 7.9 6.5 0 \\
7.9 16941 6 52.6 40.1 6.9 41.137 \\
58.389 36.279 "Mississippi" \\
\{'Tate' \} "MS" NaN NaN \\
54 21432 8.6 6.6 5.5 157 \\
11.7 26148 3.7 42 50.1 7.6 65.066 \\
34.607 39.058 "Mississippi" \\
\{'Tippah' \} "MC" NaN NaN \\
10.54 NaN NaN \\
10.55 NaN NaN NaN \\
10.55 NaN NaN NaN \\
10.56 NaN NaN \\
10.57 NaN NaN \\
10.58 NaN \\
10
10.1 20010 3.4 50.1 50.1 14.548 44.111 "Mississippi "
{'Walthall' } "MS" NaN NaN 36 14352 4.2 7.7 6.8 40 10.1 16712 6.5 41.5 45.7 11.9 57.497
 10.1 16/12 6.5 41.3 43.7 11.3 42.182 41.576 "Mississippi "
{'Warren' } "MS" NaN NaN 82 47880 -7.1 7.2 5.9 4643
19.1 29216 1.6 39.7 49.6 10.4 60.315
 38.985 42.978 "Mississippi "
{'Washington' } "MS" NaN NaN
92 67935 -7.8 6.6 5.4 6755
14.3 22282 1.1 53.8 38.6 4 41.708
             57.698 28.982 "Mississippi "
  8.9 19064 3.5 39.4 49.8 10.6 64.077

35.646 39.878 "Mississippi"

{'Webster' } "MS" NAN NAN

24 1022 -0.6 9.3 8.3 379

10.8 22654 4.1 35 56 8.9 77.803

22.05 48.797 "Mississippi"
```

```
{'Wilkinson' } "MS" NaN NaN 14 9678 -5.8 8.1 6.8 0 8.9 14288 3.3 64.9 28.3 6.2 32.269
  67.493 51.095 "Mississippi "
57.382
37.613 43.613 "Mississippi "
{'Yazoo' } "MS" NaN NaN
28 25506 -7.2 7.8 6.9 1150
12 17563 2.8 45.4 47.6 6.2 46.883
  52.705 42.127 "Mississippi "
{'Beaverhead' } "MT" NaN NaN
2 8424 5.1 6.8 6.1 1597
20.6 25413 10.7 26.4 42 28.9 97.27
 0.094967 49.383 "Montana "
0.15877 38.758 "Montana"
                    19.2 23200 17.2
      0.037129 57.178 "Montana "
  {'Carter'
0 1503
10.8 20586 50.9
  {'Cascade' } "MT" 3040 NaN
29 77691 -1.8 7.2 5.4 7451
.4 27901 2.3 40.2 34.2 25 93.119
1.3657 47.084 "Montana"
18.4 27901 2.3
{'Chouteau' } "MT"

1 5452 -10.4 10.2

16.8 26470 30.4 29.6 42.6

0.073368 50.351
                                      NaN NaN
7.3 1506
                              42.6 26.9 95.763
 0.073368 59.354 "Montana "
 {'Custer' } "MT" NaN NaN 3 11697 -10.3 9.5 7.5 1463 6 26637 8.5 35.1 37.5 26.8 97.444 0.10259 47.97 "Montana"
16 26637 8.5
   'Daniels' } "MT" NaN NaN 1 2266 -24.9 12.6 9.6 1423
  {'Daniels'
```

```
11.5 24032 22 33.5 36.4 29.5 98.941 0 60.15 "Montana"
{'Dawson' } "MT" NaN NaN 4 9505 -23.2 8.3 6.8 2616 13.2 28366 9.2 36.8 34.6 28.2 98.643
| "MT" NaN NaN | 21 | 7.7 | 5.3 | 2964 | 31 | 37.2 | 29 | 97.769
   ''Flathead'
12 59218
   {'Flathead'
17.2 28568 2.9
 33.8 29879 3.5
{'Garfield' } "MT" NaN NaN 0 1589 -13.8 9.6 7.2 0 8.8 20820 47.3 15.3 49.2 34.3 99.622 0 51.542 "Montana" {'Glacier'
{'Glacier' } "MT" NaN NaN 4 12121 14.7 5.5 4.1 0 14.5 21488 5.4 48 28.3 23.1 43.379
{'Granite' } "MT" NaN NaN
1 2548 -6.3 10.9 7.5 2290
.9 22839 13.2 27.1 42 29.2 98
16.9 22839 13.2
                                    42 29.2 98.94
                        0 51.923 "Montana "
  {'Hill'
6 17654
18.1 31057 6
  0.10762 45.78

      0.10762
      45.76
      Molicala

      {'Jefferson'
      }
      "MT"
      NaN
      NaN

      5
      7939
      17.3
      6.2
      4.3
      0

      8
      36683
      3
      33.5
      36.5
      27.7
      97.997

20.8 36683 3
{'Judith Basin' } "MT" NaN NaN 1 2282 -14.9 10.3 7.5 0
19.8 26056 34.1 28.3 42.2 28.7 99.43 0 63.409 "Montana"
 0.06298 53.218 "Montana"
```

| { | | | } | "MT " | NaN | NaN |
|---------------------------------|---------|---------------|----|-------------|--------------|----------------|
| 15 21 | 1041 | 15.7 | • | "MT" 8.8 | 6.9 | 3088 |
| 15.7 23287 | 10.5 | 37.3 | | 34.1 | 27.3 | 77.995 |
| 0.071289 50 | 0.154 | "Montana | " | | | |
| {'Lewis and Cla | ark' | | } | "MT " | NaN | NaN |
| 14 47 | 7495 | 15.4 | | 6.7 | 4.9 | 2742 |
| 27.8 32239 | 1.6 | 42.5 | | 35.7 | 21.2 | 96.833 |
| 0.14528 55 | 5.124 | "Montana | " | | | |
| {'Liberty' | | | } | "MT " | NaN | NaN |
| {'Liberty' 2 2 | 2295 | -3.2 | | 8.5 | 7 | 0 |
| 16.9 28073 | 17.9 | 26.5 | | 42.3 | 30 | 99.259 |
| 0.13072 52 | 2.767 | "Montana | " | | | |
| {'Lincoln' 5 17 | | | } | "MT " | NaN | NaN |
| 5 17 | 7481 | -0.4 | | 7.7 | 4.6 | 3474 |
| 12.5 25084 | 1.8 | 33 | | 33.4 | 31.5 | 97.838 |
| 0.062925 47 | 7.926 | "Montana | " | | | |
| {'McCone' 1 2 | | | } | "MT " | NaN | NaN |
| 1 2 | 2276 | -22.3 | | 10.2 | 6.3 | 652 |
| 14.3 23750 | 32.9 | 31.3 | | 39 | 29.2 | 99.121 |
| 0.043937 5 | 59.49 | "Montana | " | | | |
| {'Madison' | | | } | "MT" | NaN | NaN |
| {'Madison' 2 5 19.7 26009 | 5989 | 11.4 | | 9 | 7.8 | 2114 98.648 |
| 19.7 26009 | 12.5 | 23.6 | | 42.9 | 31.6 | 98.648 |
| 0 55 | 0.084 | "Montana | " | <i>u</i> | 37 37 | |
| {'Meagher' 1 14 4 22500 | 1010 | 15.0 | } | " M'I' " | NaN | NaN |
| 1 1 1 20500 | 10.4 | -15.8 | | 10.8 | 6.5 | 0 |
| 14.4 22300 | 10.4 | 23.5 | | 42.1 | 30.9 | 98.131 |
| 0 55 | 0.085 | "MONLANA | | וו דיזאר וו | Man | N = N T |
| {'Mineral' 3 | 2215 | _ 5 _7 | ſ | M1 0 1 | 1 | 1VaIV 5270 |
| 13.1 24347 | 2 5 | -5.7 40 6 | | 24.6 | 33 2 | 96.652 |
| 0 090498 40 | 3 2 2 1 | "Montana | " | | | |
| {'Missoula' | .521 | Homeana | } | " MT " | NaN | NaN |
| {'Missoula' 32 78 | 3687 | 8.4 | , | 5.8 | 4.5 | 887 |
| 27.7 30359 | 0.9 | 47 | | 29.8 | 22.5 | 96.14 |
| 0.23511 55 | | | | | | |
| {'Musselshell' | | | | | NaN | NaN |
| 2 4 | | -7.3 | | 11.2 | 8.8 | 1445 |
| 11.4 20733 | 9.9 | 29.1 | | 39.3 | 31 | 98.782 |
| 0.048709 54 | 1.262 | "Montana | " | | | |
| { 'Park' | | | } | "MT " | NaN | NaN |
| | 4562 | | | 9 | 6.8 | |
| 19.3 25647 | | | | 38 | 29.2 | 97.699 |
| 0.47384 51 | 1.387 | "Montana | | | | |
| {'Petroleum' | | | } | | NaN | |
| | | -22 | | | 4.2 | |
| 17.5 20536 | | | | 45.6 | 32.1 | 99.422 |
| | 7.033 | "Montana | | ,, | 37 | |
| {'Phillips' | -160 | F 6 | } | | NaN | |
| 1 2000 | 10.0 | -5.2 | | 8.5 | | |
| 13.1 26862 | | | ,, | 39.I | 36.2 | 91.826 |
| 0.038737 50 {'Pondera' | 0.043 | MOIILAIIA | | "MT" | $NT \cap NT$ | $N \supset N$ |
| • | 133 | -7 8 | - | 8.6 | | 753 |
| | | 1.0 | | 0.0 | / • U | 155 |

```
{'Powder River' } "MT" NaN NaN 1 2090 -18.7 9.3 6.4 1562 15.3 26895 34 22.3 47.3 29.4 97.799
       {'Powell'
3 6620
16.6 24315 5.8
  0.33233 44.381 "Montana "
                       {'Prairie'
  1 1383
                        } "MT" NaN NaN
-14.2 7.7 5.7 809
30.3 37.1 32.1 97.471
    5 10716
13.4 26266 10.8
 0.037327 44.308 "Montana"
                       } "MT" NaN NaN
3.8 6.1 4.8 1924
43.6 28.9 26 50.632
   {'Roosevelt'
   5 10999
11.3 21914 8.3
  0.15456 38.122 "Montana "
 {'Rosebud' } "MT" NaN NaN
2 10505 7 4.4 2.7 471
3.4 32784 6.9 42.6 28.8 28.1 71.813
0.31414 37.297 "Montana"
{'Sanders'
13.4 32784 6.9
                        | MOTECATION | MAN | NAN | NAN | 1.9 | 9.1 | 7 | 1266 | 37.5 | 30.2 | 30.6 | 93.84
   {'Sanders'
   3 8669
14.8 21320 8.2
{'Sheridan' } "MT" NaN NaN 3 4732 -17.1 11.7 9.9 1317 11.7 25246 12.9 40.4 29.9 29.4 98.267 0 56.276 "Montana" {'Silver Bow'
                        "Montana "
{'Silver Bow' } "MT" NaN NaN 48 33941 -10.4 9.3 7.7 3733 17.9 29526 0.6 54.9 19.2 25.2 97.304
"MT" NaN NaN
9.1 7.5 1044
38.2 29 98.439
 0.076499 55.692 "Montana "
{'Sweet Grass' }
2 3154 -3
20 25981 18.5 21.9
0.063412 57.134 "Montana"
{'Teton' }
3 6271 -4.6
17.8 26307 27.3 30.6
0.047839 54.298 "Montana"
                                    "MT" NaN NaN
11 10.1 2665
48.8 28.1 99.112
                                             28.1 99.112
                                    "MT" NaN NaN
9.4 8.4 410
40.1 28.5 98.134
  0.047839 54.298 "Montana"
```

```
0 31250 0 NaN NaN NaN 100
0 0 "Montana"
{'Alamance' } "NC" 3120 NaN
258 108213 11.8 8.9 5.9 4259
14.6 32810 1.4 36.3 48.3 15.1 79.818
{'Ashe' } "NC" NaN NaN 53 22209 0.5 9.5 7.7 1595 8.1 22695 7.3 41.8 47 11 98.879
 0.64839 49.845 "North Carolina "
                          NaN NaN
6 1873
{'Avery' } "NC" NaN NaN 60 14867 3.5 8.6 6 1873 12.4 24154 4.1 25.9 57.4 16.5 98 1.0628 45.651 "North Carolina " {'Beaufort' } "NC" NaN NaN 52 42283 6.5 8.7 6.2 5026
                           16.5 98.177
```

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10.8 26010 3.1 40.3 45.9 13.6 68.465
31.204 37.793 "North Carolina"
31.204 37.793 "North Carolina "
{'Bertie' } "NC" NAN NAN
29 20388 -3.4 8.7 5.9 2558
8 21537 5.5 65 26 8.9 38.209
61.463 33.073 "North Carolina "
{'Bladen' } "NC" NAN NAN
33 28663 -4.6 8.5 5.7 4095
7.7 22175 5 56 31.6 12.3 59.052
    10.7 27045 1.4 45.4 39.4 15 81.075

18.066 43.934 "North Carolina"

{'Buncombe' } "NC" 480 NaN

275 174821 12 9.2 6.9 5394

19.1 30889 1.3 43.7 40.9 15.2 90.938

8.2004 43.182 "North Carolina"

      8.2004
      43.182
      "North Carolina"

      {'Burke'
      }
      North Carolina"

      153
      75744
      6.7
      7.8
      5.2
      3239

      10.6
      30647
      0.7
      41.7
      44.5
      13.7
      91.784

      6.8362
      39.768
      "North Carolina"
      "NC"
      1520
      NaN

      284
      98935
      20.5
      7.8
      5.4
      4051

      12.3
      35217
      0.6
      32.9
      51.7
      15.2
      86.204

      12.991
      41.566
      "North Carolina"
      "NC"
      3290
      NaN

{'Caldwell' } "NC" 3290 NaN

152 70709 5.9 7.3 4.8 4282

8.9 30117 0.8 35.3 49 15.5 94.056

5.4887 36.171 "North Carolina "

{'Camden'
{'Camden' } "NC" NaN NaN 26 5904 5.4 8.8 5.3 1633 10.1 28687 2.9 43.1 38.8 17.9 74.322
8.3435 41.516 "North Carolina"
{'Caswell' } "NC" NaN NaN 49 20693 0 8.5 5.8 2720 6.6 27439 7.8 56.5 33.4 9.9 58.74
40.767 40.415 "North Carolina "
{'Catawba' } "NC" 3290 NaN
305 118412 15.8 7.3 4.6 5675
14.2 33456 0.7 33.1 51.5 15.2 89.83
9.027 41.726 "North Carolina "
13.1 75.913
     1.7898 43.421 "North Carolina "
```

| {'Chowan' | | } "NC" | NaN | NaN |
|--------------------------------|--------------|------------------|------------|---------------|
| 80 13506 | 9.3 | 10.3 | 7.3 | 2360 |
| 12.2 25000 4 | 47.4 | 36.9 | 15.5 | 61.817 |
| 37.665 33.363 | "North Car | olina " | | |
| {'Clay' 34 7155 | | } "NC" | NaN | NaN |
| 34 7155 | 9.9 | 12.5 | 7.8 | 1334 |
| 12.6 22750 3.6 | 40.4 | 47.7 | 11.7 | 98.686 |
| 0.57303 55.346 | "North Car | olina " | | |
| {'Cleveland' 187 84714 | | } "NC" | NaN | NaN |
| 187 84714 | 4.2 | 8.1 | 5.5 | 4962 |
| 11.1 31281 1.9 | | | 12.4 | 78.337 |
| 20.942 36.029 | | | | |
| {'Columbus' 54 49587 | | } "NC" | NaN | NaN |
| 54 49587 | -1.6 | 8.2 | 5.2 | 4455 |
| 9.1 22474 5.9 30.615 38.147 | 60.6 | 28.9 | 10.4 | 66.342 |
| 30.615 38.147 | "North Card | olina " | 37 37 | 37 37 |
| {'Craven' 121 81613 | 10.0 | } "NC" | NaN | NaN |
| 15.1 29109 1.3 | 18.2 | 7.3 | 3.9 | 5406 |
| 25.873 30.984 | 39.5 | 45.8 | 14.5 | /1.8/6 |
| 25.0/3 30.904 | NOI CII Cai | UIIIIA l "NC" | 2560 | $NT \cap NT$ |
| {'Cumberland' 425 274566 | 12 2 |) NC | 2560 | 1VaIV 0047 |
| 16.6 27966 0.4 | 12.2 | 4.1 | 10 5 | 61 9/1 |
| 31.867 23.481 | "North Car | rolina " | 10.5 | 01.741 |
| {'Currituck' | WOI CII CAI | } "NC" | 5720 | NaN |
| {'Currituck' 56 13736 | 33.1 | 7.8 | 4.7 | 2887 |
| 8.2 31422 2.7 | 36.5 | 41.3 | | 87.733 |
| 11.248 38.563 | "North Card | olina " | | |
| {'Dare' | | } "NC" | NaN | NaN |
| {'Dare' 62 22746 | 77.4 | 8.3 | 4.1 | 8315 |
| 21.4 34891 0.2 | 36.7 | 40.7 | 22.3 | 95.692 |
| 3.5655 47.024 | "North Car | olina " | | |
| {'Davidson' 235 126677 | | } "NC" | 3120 | NaN |
| 235 126677 | 14.7 | 7.3 | 4.7 | 4398 |
| 10 32290 1.5 | | | 16.7 | 89.437 |
| 9.7208 39.253 | "North Carol | lina " | | |
| {'Davie' | | } "NC" | | |
| | 15.6 | | | |
| 14.7 34719 3.7 | | | 15.4 | 90.434 |
| 8.9091 44.463 | | | 37 - 37 | 37 - 37 |
| {'Duplin' 50 39995 | | | NaN - 7 | |
| 6.6 24156 8.9 | -0.9 | 8.3 20 F | 5.7 | |
| 33.152 34.372 | | | 11.9 | 04.020 |
| {'Durham' | | } "NC" | 6640 | $N \supset N$ |
| 647 181835 | 23 5 | 6 1 | 4.6 | |
| 33.4 38578 0.2 | 57 2 | 33 4 | | 60.432 |
| 37.206 45.471 | | olina " | 2.1 | 00.102 |
| {'Edgecombe' | | } "NC" | 6895 | NaN |
| 111 56558 | 0.4 | 7.5 | 4.8 | |
| 8.1 26092 2.4 | | 31.9 | | 43.61 |
| 55.98 34.755 | | | | |
| {'Forsyth' | | } "NC" | 3120 | NaN |
| 661 265878 | 11.2 | 7.1 | 5.2 | 7976 |
| | | | | |

| 24.862 | 24.1 37923 0.4 | | 12.3 74.063 |
|--|------------------|-------------------|-------------|
| Soli | 24.862 43.732 | "North Carolina " | |
| Soli | {'Franklin' | } "NC" | 6640 NaN |
| Soli | 77 36414 | 26.2 7.8 | 5.6 3132 |
| Soli | 9.2 29180 4.6 | 49.1 35.2 | 15.5 63.953 |
| Soli | 35.269 36.431 | "North Carolina " | |
| 10.8 | {'Gaston' | } "NC" | 1520 NaN |
| 12.951 35.087 "North Carolina" | 501 175093 | 9.9 7.2 | 4.9 6691 |
| {'Gates' B "NC" NAN NAN 28 9305 6.4 8.7 5.9 1804 7.4 27829 9.3 57.5 30.2 12.2 54.82 44.922 41.204 "North Carolina" "NC" NAN NAN 25 7196 2.4 9.7 6.4 833 10 19654 3.5 40 49.5 10.4 93.538 0.013897 53.863 "North Carolina" "Granville" NAN NAN 74 38345 15.1 7.3 5.1 4801 9. 31708 4.3 50.9 37.4 10.9 60.162 38.881 31.629 "North Carolina" "NC" NAN NAN 4.9 27206 7.2 48.3 38 13.6 56.858 4.9 27206 7.2 48.3 38 13.6 56.858 4.9 2790 12.8 7 4.9 <td>10.8 32656 0.4</td> <td>31.1 56.5</td> <td>12.2 86.164</td> | 10.8 32656 0.4 | 31.1 56.5 | 12.2 86.164 |
| Graham' | 12.951 35.087 | "North Carolina " | |
| Graham' | {'Gates' | } "NC" | NaN NaN |
| Graham' | 28 9305 | 6.4 8.7 | 5.9 1804 |
| Graham' | /.4 2/829 9.3 | 5/.5 30.2 | 12.2 54.82 |
| North Carolina Nan | | | |
| North Carolina Nan | { GLallalli 7106 |) "NC" | Naiv Naiv |
| North Carolina Nan | 10 10654 2.5 | 2.4 9.7 | 10 4 02 520 |
| {'Granville' } "NC" NaN NaN 74 38345 15.1 7.3 5.1 4801 9.6 31708 4.3 50.9 37.4 10.9 60.162 38.881 31.629 "North Carolina" "NC" NaN NaN 59 15384 -2.2 7.5 4.8 2462 8.9 27206 7.2 48.3 38 13.6 56.858 42.388 37.259 "North Carolina" "NC" 3120 NaN 550 347420 12.8 7 4.9 7990 24.8 36754 0.6 45.3 41.1 13.4 71.839 26.382 42.139 "North Carolina" "NC" NaN NaN 77 55516 2 8.4 5.8 5429 8.6 22507 2 5.9 32.4 11.5 46.85 49.69 32.07 "North Carolina" "NC" NaN NaN | 0 013807 53 863 | "North Carolina " | 10.4 93.336 |
| 9.6 | ('Granville' | "NO" | NaN NaN |
| 9.6 | 74 38345 | 15 1 7 3 | 5 1 4801 |
| 38.881 31.629 "North Carolina" | 96 31708 43 | 50 9 37 4 | 10 9 60 162 |
| \begin{array}{c c c c c c c c c c c c c c c c c c c | 38 881 31 629 | "North Carolina " | 10.9 |
| 59 15384 -2.2 7.5 4.8 2462 8.9 27206 7.2 48.3 38 13.6 56.858 42.388 37.259 "North Carolina" "NC" 3120 NaN 550 347420 12.8 7 4.9 7990 24.8 36754 0.6 45.3 41.1 13.4 71.839 26.382 42.139 "North Carolina" "NC" NaN NaN { 'Halifax' NaN NaN NaN NaN 550 32.07 "North Carolina" NaN NaN 49.69 32.07 "North Carolina" NaN NaN 49.69 32.07 "North Carolina" NaN NaN 117 67822 16.6 7 4.7 5895 9.5 25770 3.2 40.5 46.6 12.8 75.369 22.581 30.863 "North Carolina" "NC" NaN NaN 4 (Harywood' NaN NaN NaN NaN 192 69285 | {'Greene' | } "NC" | NaN NaN |
| 8.9 | 59 15384 | -2.2 7.5 | 4.8 2462 |
| 42.388 37.259 "North Carolina " 3120 NaN 550 347420 12.8 7 4.9 7990 24.8 36754 0.6 45.3 41.1 13.4 71.839 26.382 42.139 "North Carolina " NaN NaN Nan Nan | 8.9 27206 7.2 | 48.3 38 | 13.6 56.858 |
| \begin{array}{c c c c c c c c c c c c c c c c c c c | 42.388 37.259 | "North Carolina " | |
| 24.8 | {'Guilford' | } "NC" | 3120 NaN |
| 24.8 | 550 347420 | 12.8 7 | 4.9 7990 |
| \[\begin{array}{cccccccccccccccccccccccccccccccccccc | 24.8 36754 0.6 | 45.3 41.1 | 13.4 71.839 |
| 8.6 | 26.382 42.139 | "North Carolina " | |
| 8.6 | {'Halifax' | } "NC" | NaN NaN |
| \(\frac{49.69}{\text{ ('Harnett')}} \) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 77 55516 | 2 8.4 | 5.8 5429 |
| \(\frac{49.69}{\text{ ('Harnett')}} \) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | 8.6 22507 2 | 55.9 32.4 | 11.5 46.85 |
| 9.5 | 49.69 32.07 | "North Carolina " | |
| 9.5 | {'Harnett' | } "NC" | NaN NaN |
| 9.5 | 117 67822 | 16.6 7 | 4.7 5895 |
| {'Haywood' | 9.5 25770 3.2 | 40.5 46.6 | 12.8 75.369 |
| 87 46942 3.3 10.7 7.5 3473 12.8 26820 3.1 49.4 34.7 15.7 98.017 1.3804 44.755 "North Carolina" {'Henderson' } "NC" NaN NaN 192 69285 22.5 12.9 9 3408 19.5 31331 1.8 32.5 51.4 15.9 95.487 3.4077 47.733 "North Carolina" {'Hertford' } "NC" NaN NaN 64 22523 -3.6 8.4 6.2 3949 10.7 21696 2.3 60.1 28.8 11 40.909 57.586 34.063 "North Carolina" {'Hoke' } "NORTH Carolina" {'Hoke' } "NORTH Carolina" {'Hoke' } "NORTH Carolina" 8.4 25601 2.5 58.9 27 14 42.155 | | | |
| 12.8 | | | |
| 1.3804 44.755 "North Carolina" {'Henderson' | | | |
| {'Henderson' } | | | 15./ 98.01/ |
| 192 69285 22.5 12.9 9 3408 19.5 31331 1.8 32.5 51.4 15.9 95.487 3.4077 47.733 "North Carolina" {'Hertford' } | | | NION NION |
| 19.5 | 102 60205 |) NC | |
| 3.4077 47.733 "North Carolina " {'Hertford' | | | |
| {'Hertford' } | | | 13.7 23.407 |
| 64 22523 -3.6 8.4 6.2 3949 10.7 21696 2.3 60.1 28.8 11 40.909 57.586 34.063 "North Carolina" {'Hoke' } "NC" NaN NaN 60 22856 14.9 5.8 3.5 3879 8.4 25601 2.5 58.9 27 14 42.155 | | | NaN NaN |
| 10.7 | | | |
| 57.586 34.063 "North Carolina" { | | | |
| {'Hoke' } "NC" NaN NaN 60 22856 14.9 5.8 3.5 3879 8.4 25601 2.5 58.9 27 14 42.155 | | | == -200 |
| 60 22856 14.9 5.8 3.5 3879 8.4 25601 2.5 58.9 27 14 42.155 | | | NaN NaN |
| 8.4 25601 2.5 58.9 27 14 42.155 | | | |
| 43.218 | 8.4 25601 2.5 | 58.9 27 | |
| | 43.218 27.726 | "North Carolina " | |

| {'Hyde' | | } "NC" | NaN | NaN |
|--|------------|-----------|---------------|---------|
| {'Hyde' 9 5411 7.7 19929 7.7 | -8.7 | 9.1 | 7.5 | 909 |
| 7.7 19929 7.7 | 52.7 | 32.3 | 14.9 | 66.457 |
| | | | | |
| 32.914 42.284 {'Iredell' 169 92931 | | } "NC" | NaN | NaN |
| 169 92931 | 17.3 | 7.8 | 5.4 | 2197 |
| 11.8 33249 1.8 | 34 | 49.8 | 15.9 | 83.08 |
| 16 41.945 | "North Ca | rolina " | | |
| {'Jackson' | | } "NC" | NaN | NaN |
| {'Jackson' 56 26846 | 6.7 | 7.9 | 5.9 | 2573 |
| 19.7 25826 0.7 | 49.8 | 37 | 13.1 | 87.942 |
| 1.5831 43.053 | "North Ca | rolina " | | |
| {'Johnston' 109 81306 11.1 30269 4.9 | | } "NC" | 6640 | NaN |
| 109 81306 | 22 | 7.8 | 4.9 | 5914 |
| 11.1 30269 4.9 | 35.6 | 48.7 | 15.6 | 80.896 |
| 17.697 38.963 | | | 37 - 37 | 37 - 37 |
| {'Jones' 20 9414 | 2 0 | } "NC" | NaN F 3 | NaN |
| 20 9414 0 1 94127 5 A | -2.9 51 | 9 27 1 | 5.5 11 E | 60 11 |
| 8.1 24137 5.4 39.059 40.854 | "North Car | olina " | 11.5 | 60.41 |
| {'Lee' | NOI CH CAL | } "NC" | $N \supset N$ | NaN |
| {'Lee' 168 41374 | 17 5 | 8 3 | 4 8 | 7931 |
| 14.3 31751 2.2 | 39.9 | 45.4 | 14.5 | 75.448 |
| 22.722 35.43 | "North Ca | rolina " | | |
| {'Lenoir' | | } "NC" | NaN | NaN |
| 145 57274 | -3 | 8.4 | 5.3 | 6374 |
| {'Lenoir' 145 57274 11.5 26570 2.8 | 44.3 | 45 | 10.6 | 59.926 |
| 39.353 34.644 | "North Ca | rolina " | | |
| {'Lincoln' | | } "NC" | 1520 | NaN |
| {'Lincoln' 176 50319 | 24.1 | 7.2 | 4.4 | 3535 |
| 10.5 32435 1.8 | 36.5 | 49.3 | 14.1 | 90.84 |
| 8.1639 44.427 | "North Ca | rolina " | | |
| {'McDowell' 82 35681 8.1 27018 0.9 | | } "NC" | NaN | NaN |
| 82 35681 | 3 | 8.5 | 6 | 3585 |
| 8.1 27018 0.9 | 39.9 | 45.8 | 14.1 | 95.011 |
| 4.1451 37.261 | | | | |
| {'Macon' | | , | NaN | |
| 47 23499 | 20.3 41 | | | |
| 13.2 25655 2.2 1.6384 47.998 | "North Co | | 16.2 | 97.532 |
| 1.0384 47.998 {'Madison' | | } "NC" | 480 | N∍N |
| 38 16953 | | 9.2 | 7.5 | |
| 11.3 23963 13.4 | | | | 98.767 |
| 0.80222 47.124 | "North Ca | | 20.7 | 201.01 |
| {'Martin' | | } "NC" | NaN | NaN |
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| 9.5 25124 5.7 | 50.8 | 36.9 | | 54.98 |
| 44.605 31.964 | "North Car | olina " | | |
| {'Mecklenburg' 1020 511433 | | } "NC" | 1520 | NaN |
| 1020 511433 | 33 | 5.7 | 3.7 | |
| 28.3 40904 0.1 | 42.5 | | 13.7 | 71.3 |
| 26.292 44.654 | "North Ca | | | |
| {'Mitchell' | | | NaN | |
| 66 14433 | 0.9 | 9.8 | 7.9 | 1616 |

| 0.15936 |
|---|
| 7.8 |
| 7.8 |
| 25.705 39.24 "North Carolina" |
| { 'Moore' |
| 19.9 |
| 19.9 |
| 18.44 |
| {'Nash' 149 76677 19.9 7.6 4.8 6576 13.7 31094 2.4 36.2 48.3 15.2 67.653 31.485 38.976 "North Carolina" {'New Hanover' } 38.95 40.7 9778 21.2 33649 0 38.9 46.7 14.2 78.892 20.033 43.359 "North Carolina" {'Northampton' } "NC" NaN NaN 39 20798 -6.7 10.4 6.5 2403 8.8 21629 4.9 65.2 23.2 11.5 40.374 59.275 38.307 "North Carolina" {'Onslow' } "NOTH Carolina" {'Onslow' } "NOTH Carolina" {'Onslow' } "NOTH Carolina" {'Orange' } "NOTH Carolina" {'Pamlico' } "NOTH Carolina" {'Pamlico' } "NOTH Carolina" {'Pamsico' } "NOTH Carolina" {'Pasquotank' } "NOTH Carolina" {'Pasquot |
| 31.485 |
| 31.485 |
| 31.485 38.976 "North Carolina " 2000 NaN 643 120284 23.5 7.8 4.7 9778 21.2 33649 0 38.99 46.7 14.2 78.892 20.033 43.359 "North Carolina " 20.033 43.359 "North Carolina " 39 20798 -6.7 10.4 6.5 2403 25.9 275 38.307 "North Carolina " 20.036 38.80 21629 4.9 65.2 23.2 11.5 40.374 259.275 38.307 "North Carolina " 20.036 38.80 14.9838 28.1 2.9 1.5 49.28 28.1 2.9 1.5 49.28 28.1 2.9 1.5 49.28 24.1 2.9 1.5 49.28 24.1 2.9 2.5 49.28 24.1 2.9 2.5 24.0 3.6 6848 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40685 1.1 60.5 27.5 11.7 80.842 46.1 40.6 50.399 "North Carolina " 25.95 43.748 "North Carolina " 26.00 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina " 26.00 2.8855 39.4 9.3 5 5.7 4923 40.1 36.00 27.28 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina " 30.393 43.077 "North Carolina " 30.393 43.077 "North Carolina " 30.393 30.612 "North Carolina " 30.393 43.077 "North Carolina " 30.393 30.612 "North Carolina " 30.393 30. |
| { 'New Hanover' } "NC" 9200 NaN 643 120284 23.5 7.8 4.7 9778 21.2 33649 0 38.9 46.7 14.2 78.892 20.033 43.359 "North Carolina" "NC" NaN NaN { 'Northampton' } 6.7 10.4 6.5 2403 8.8 21629 4.9 65.2 23.2 11.5 40.374 59.275 38.307 "North Carolina" "NC" 3605 NaN 188 149838 28.1 2.9 1.5 4928 13.4 24857 0.8 33.1 48.7 18 74.707 19.893 16.23 "North Carolina" "NC" 6640 NaN 249 93851 29.4 5.1 3.6 6848 46.1 40685 1.1 60.5 27.5 11.7 80.842 15.869 50.399 "North Carolina" "NC" NaN NaN 25.95 43.748 "North Carolina" "NC" NaN |
| 20.033 43.359 "North Carolina" |
| 20.033 43.359 "North Carolina" |
| 20.033 43.359 "North Carolina" |
| {'Northampton' 39 20798 |
| 8.8 |
| 8.8 |
| {'Onslow' |
| {'Onslow' |
| 13.4 |
| 13.4 |
| 19.893 |
| {'Orange' 93851 29.4 5.1 3.6 6848 46.1 40685 1.1 60.5 27.5 11.7 80.842 15.869 50.399 "North Carolina" {'Pamlico' } 11372 12.3 10.2 6.6 2103 11.6 26168 1.6 44.8 38.8 16.3 73.531 25.95 43.748 "North Carolina" {'Pasquotank' } NaN NaN 142 31298 13.5 8.2 5.7 4923 14.4 26802 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina" {'Pender' } NaN NaN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| 46.1 40685 1.1 60.5 27.5 11.7 80.842 15.869 50.399 "North Carolina" {'Pamlico' } "NC" NAN NAN 35 11372 12.3 10.2 6.6 2103 11.6 26168 1.6 44.8 38.8 16.3 73.531 25.95 43.748 "North Carolina" {'Pasquotank' } "NC" NAN NAN 142 31298 13.5 8.2 5.7 4923 14.4 26802 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina" {'Pender' } "NC" NAN NAN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| 46.1 40685 1.1 60.5 27.5 11.7 80.842 15.869 50.399 "North Carolina" {'Pamlico' } "NC" NAN NAN 35 11372 12.3 10.2 6.6 2103 11.6 26168 1.6 44.8 38.8 16.3 73.531 25.95 43.748 "North Carolina" {'Pasquotank' } "NC" NAN NAN 142 31298 13.5 8.2 5.7 4923 14.4 26802 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina" {'Pender' } "NC" NAN NAN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| {'Pamlico' } 12.3 10.2 6.6 2103 11.6 26168 1.6 44.8 38.8 16.3 73.531 25.95 43.748 "North Carolina" {'Pasquotank' } NAN NAN 142 31298 13.5 8.2 5.7 4923 14.4 26802 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina" {'Pender' } NAN NAN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| 11.6 |
| 11.6 |
| 25.95 43.748 "North Carolina" { |
| {'Pasquotank' } "NC" NaN NaN |
| 14.4 26802 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina" "NC" NaN NaN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| 14.4 26802 2.3 49.1 35.7 15 61.994 37.009 30.612 "North Carolina" "NC" NaN NaN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| 37.009 30.612 "North Carolina " {'Pender' } "NC" NAN NAN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina " |
| {'Pender' } "NC" NAN NAN 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
| 36 28855 39.4 9.3 5 1790 11.6 27728 2.8 46.9 39.1 13.9 68.716 30.393 43.077 "North Carolina" |
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| 30.393 43.077 "North Carolina " |
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| 7.6 31171 5.5 42.3 43.6 14 68.721 |
| 30.172 33.897 "North Carolina " |
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| · |
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| 173 107924 24.7 6 3.9 4214 21.9 30166 1.9 45 41.6 13.2 65.456 33.284 36.966 "North Carolina" |

| {'Polk' | | } "NC" | NaN | NaN |
|---------------------------------------|-------------|-------------|-------------|---------------|
| {'Polk' 63 14416 20.1 31864 2.2 | 14.7 | 13.7 | 10.9 | 1802 |
| 20.1 31864 2.2 | 39 | 45.8 | 15.1 | 92.092 |
| 7.3044 52.254 | "North Cai | rolina " | | |
| {'Randolph' 140 106546 | | } "NC" | 3120 | NaN |
| 140 106546 | 20.9 | 7.4 | 4.8 | 2715 |
| 9.1 31274 2 | 29 | 53.2 | 17.7 | 92.957 |
| 5.9758 36.512 | "North Car | olina " | | |
| {'Richmond' 95 44518 | | } "NC" | NaN | NaN |
| 95 44518 | -0.2 | 8.8 | | |
| 7.9 26747 1.2 | 58.9 | 28 | 13 | 69.221 |
| 28.907 34.936 | "North Car | olina " | | |
| {'Robeson' 114 105179 | | } "NC" | NaN | NaN |
| 114 105179 | 6.1 | 6.6 | 4.1 | 4039 |
| 11 23201 3.1 | | | 10.8 | 36.116 |
| 24.896 28.973 | "North Caro | Ilna " | NT - NT | NT - NT |
| {'Rockingham' 153 86064 | 4 0 | } "IVC" | Nan F 0 | NaN |
| 8.8 30574 1.9 | 4.2 | 8.4 40 E | 14 0 | 70 007 |
| 20.389 36.332 | "North Car | 40.5 | 14.9 | /8.88/ |
| / Powan' | NOI CII Cai | l "NC" | 1520 | $N \supset N$ |
| {'Rowan' 222 110605 | 14 4 | 8 9 | 6 3 | 17a17 4655 |
| 11.7 31169 1.1 | 33 5 | 49 8 | 16 5 | 83 044 |
| 16.069 38.635 | "North Ca | rolina " | 10.3 | 03.011 |
| {'Rutherford' | | } "NC" | NaN | NaN |
| {'Rutherford' 103 56918 | 7.7 | 8.9 | 6.6 | 3561 |
| 9.8 28429 1.4 | 38.6 | 48 | 13.3 | 88.079 |
| 11.445 35.716 | "North Car | olina " | | |
| {'Sampson' 51 47297 | | } "NC" | NaN | NaN |
| 51 47297 | -2.4 | 8.5 | 5.8 | 3874 |
| 8.1 24196 6.3 | 46.8 | 43.1 | 10 | 64.006 |
| 33.165 39.258 | "North Car | olina " | | |
| {'Scotland' 107 33754 | | } "NC" | NaN | NaN |
| 107 33754 | 5.9 | 6.8 | 4.3 | 2802 |
| 13.6 26980 0.9 | 55.3 | 31.8 | 12.8 | 56.364 |
| 36.073 27.73 | | | | |
| {'Stanly' | 9 | } "NC" | | |
| 134 51765 | 9 | 8.7 | 5.9 | |
| 9.4 29548 1.8 | | | 13.2 | 87.451 |
| 11.537 41.851 {'Stokes' | "North Car |) "NC" | 2120 | Man |
| 85 37223 | 16 5 |) "IVC" | 3120 4.8 | |
| 7.3 31831 6.4 | | 47.9 | | 93.805 |
| 5.5584 44.749 | | | 13.1 | 23.003 |
| { 'Surry' | | } "NC" | NaN | NaN |
| 117 61704 | 5.9 | 8.6 | 6.2 | |
| 9.4 27750 3.5 | 40 | 46.3 | | 94.618 |
| 4.5054 38.009 | | | | . , = - |
| {'Swain' | | } "NC" | NaN | NaN |
| 22 11268 | 11.7 | 8.6 | 6.7 | |
| 9.9 19533 1 | 48.9 | 37.9 | | 70.554 |
| 1.7394 38.427 | | olina " | | |
| {'Transylvania' | | } "NC" | NaN | NaN |
| 69 25520 | 11.1 | 11.4 | 7.1 | 2144 |
| | | | | |

| 17.9 30613 0.8 | 39 | 45.6 | 15.3 | 94.518 |
|--|--|--|--|--|
| 4.6591 51.477 | "North Card | olina " | | |
| {'Tyrrell' | | } "NC" | NaN | NaN |
| {'Tyrrell' 10 3856 | -3.9 | 9.8 | 7.8 | 3547 |
| 7.6 18377 5.9 | 55.4 | 33 | 11.3 | 59.57 |
| 10 016 12 112 | "North Cara | 7 1 2 2 " | | |
| 40.016 43.413 {'Union' 140 84211 | | } "NC" | 1520 | NaN |
| 140 84211 | 26.6 | 5.9 | 3.7 | 4985 |
| 13.2 35524 2.9 | 33./ | 51./ | 14.4 | 83.152 |
| 15.944 37.99 | "North Card | olina " | | |
| {'Vance' | | } "NC" | NaN | NaN |
| {'Vance' 157 38892 | 8.3 | 7.7 | 5.3 | 6578 |
| 9.5 25588 1.8 | 51.5 | 37.1 | 11.3 | 54.371 |
| 45 027 32 912 | "North Caro | lina " | | |
| {'Wake' | | } "NC" | 6640 | NaN |
| { 'Wake' 548 423380 | 51.7 | 4.7 | 3.1 | 6057 |
| 35.3 44302 0.7 | 42.9 | 41.0 | 15 | 76.53 |
| 20.799 49.003 | "North Card | olina " | | |
| {'Warren' 41 17265 7.1 20554 4.6 | | } "NC" | NaN | NaN |
| 41 17265 | 7.4 | 10.6 | 7.3 | 1670 |
| 7.1 20554 4.6 | 65.3 | 24.8 | 9.7 | 38.187 |
| 57.034 41.268 | "North Caro. | lina " | | |
| {'Washington' 41 13997 8.7 25863 4.3 | | } "NC" | NaN | NaN |
| 41 13997 | -4.4 | 8.3 | 5.5 | 4344 |
| 8.7 25863 4.3 | 55.2 | 33.9 | 10.7 | 53.983 |
| 45.481 37.529 | "North Caro. | lina " | 37 - 37 | 37 - 37 |
| { Walauga } | 20 | } "IVC" | Naiv 4 3 | IVAIN |
| 122 36952 | 20 | 6.3 | 4.3 | 2862 |
| 27 / 27752 2 / | 12 | 11 1 | 15 (| 07 224 |
| {'Watauga' 122 36952 27.4 27752 3.4 | 43 | 41.1 | 15.6 | 97.234 |
| 2.0/84 52.02/ | "North Card | OIIIIa " | | |
| 2.0/84 52.02/ | "North Card | OIIIIa " | | |
| 2.0/84 52.02/ | "North Card | OIIIIa " | | |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 | 11 37.4 | 51111a " } "NC" 6.4 52.3 | | |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 | "North Caro | 511na " "NC" 6.4 52.3 olina " | 2980 3.8 10.2 | NaN 4413 66.088 |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 | "North Caro | 511na " "NC" 6.4 52.3 olina " | 2980 3.8 10.2 | NaN 4413 66.088 |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 | "North Caro | 511na " "NC" 6.4 52.3 olina " | 2980 3.8 10.2 | NaN 4413 66.088 |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 | 11 37.4 "North Care 2.3 33.5 | 511114 " 7 "NC" 6.4 52.3 52.3 52.1 7.8 52.6 | 2980 3.8 10.2 | NaN 4413 66.088 |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 | "North Care 11 37.4 "North Care 2.3 33.5 "North Care | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 | NaN 4413 66.088 NaN 2184 94.686 |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' | 11 37.4 "North Care 2.3 33.5 "North Care | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN | NaN 4413 66.088 NaN 2184 94.686 NaN |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 | 11 37.4 "North Care 2.3 33.5 "North Care | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 |
| 2.0784 52.027 {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 | 11 37.4 "North Care 2.3 33.5 "North Care. 5.7 44.1 | 7.8 | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 | NaN 4413 66.088 NaN 2184 94.686 NaN |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' | 11 37.4 "North Care 2.3 33.5 "North Care 5.7 44.1 "North Care | 7.8 | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' | 11 37.4 "North Care 2.3 33.5 "North Care 5.7 44.1 "North Care | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' 93 30488 | 11 37.4 "North Care 2.3 33.5 "North Care 5.7 44.1 "North Care | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 11.5 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' | 11 37.4 "North Card 2.3 33.5 "North Card 5.7 44.1 "North Card | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 11.5 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' 93 30488 7.1 30626 5.3 4.2476 42.564 {'Yancey'} | 11 37.4 "North Card 2.3 33.5 "North Card 5.7 44.1 "North Card 10.3 30.2 "North Card | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 11.5 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' 93 30488 7.1 30626 5.3 4.2476 42.564 {'Yancey' 50 15419 | 11 37.4 "North Care 2.3 33.5 "North Care 5.7 44.1 "North Care 10.3 30.2 "North Care 4.9 | "NC" | 2980 3.8 10.2 NaN 5.4 13.9 NaN 5 11.5 3120 6.3 13.3 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 |
| {'Wayne' 195 104666 12.7 27444 2.3 32.287 26.305 {'Wilkes' 79 59393 8.8 26476 2.5 4.7548 40.187 {'Wilson' 180 66061 14.4 29312 3.4 37.686 34.721 {'Yadkin' 93 30488 7.1 30626 5.3 4.2476 42.564 {'Yancey' 50 15419 10 22659 7.2 | 11 37.4 "North Care 2.3 33.5 "North Care 5.7 44.1 "North Care 10.3 30.2 "North Care 4.9 46.5 | "NC" | 2980 3.8 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 |
| <pre></pre> | 11 37.4 "North Card 2.3 33.5 "North Card 5.7 44.1 "North Card 10.3 30.2 "North Card 4.9 46.5 | "NC" | 2980 3.8 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 NaN |
| {'Wayne' | 11 37.4 "North Card 2.3 33.5 "North Card 5.7 44.1 "North Card 10.3 30.2 "North Card 4.9 46.5 "North Card | "NC" | 2980 3.8 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 NaN 0 98.716 |
| {'Wayne' | 11 37.4 "North Card 2.3 33.5 "North Card 5.7 44.1 "North Card 10.3 30.2 "North Card 4.9 46.5 "North Card | "NC" | 2980 3.8 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 NaN 0 98.716 NaN 602 |
| {'Wayne' | 11 37.4 "North Card 2.3 33.5 "North Card 5.7 44.1 "North Card 10.3 30.2 "North Card 4.9 46.5 "North Card | "NC" | 2980 3.8 | NaN 4413 66.088 NaN 2184 94.686 NaN 6460 61.493 NaN 1967 94.739 NaN 0 98.716 |

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5 7198 -13.4 8 7.6 1440 

9.2 18517 18.6 42.9 33.3 23.2 61.364 

0 36.468 "North Dakota" 

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8.7 22520 22.1 30.1 36.2 33.2 99.3
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```

```
9 20095 30.9 24.5 43.1 31.9 99.814
0 50.311 "North Dakota"

      0
      50.311
      "North Dakota"

      {'Foster'
      }
      "ND"
      NaN
      NaN

      6
      3983
      -17.4
      9.7
      11
      430

      12.1
      24186
      17.2
      29.1
      41.4
      28.7
      99.3

      0
      48.707
      "North Dakota"

      {'Golden Valley'
      }
      "ND"
      NaN
      NaN

      2
      2108
      -19.9
      10.8
      9.8
      1432

                                                                                           28.7 99.322
{'Golden Valley' } "ND" NaN NaN
2 2108 -19.9 10.8 9.8 1432
15.7 25703 15 22.9 45.2 31.6 99.004
                0 52.846 "North Dakota "
    {'Grand Forks' } "ND" 2985 NaN
49 70683 7.2 4.7 4.1 4532
.8 30377 1.9 35.1 44.1 20.4 94.458
0 53.353 "North Dakota "
{'Kidder' } "ND" NaN NaN
2 3332 -17.2 10.7 9.2 1148
11.3 20477 35.2 27.4 43.2 28.6 99.88
0 51.351 "North Dakota"
{'La Moure' } "ND" NaN NaN
5 5383 -19 11.4 10.9 449
12.4 22535 21 28.8 46 24.6 99.777
0 51.328 "North Dakota"
0 51.328 "North Dakota" {
    {'Logan' } "ND" NaN NaN
    3 2847 -22.6 12.2 10.7 1273
9.3 23365 35 25.8 47.3 26.2 99.684
  0.035125 52.195 "North Dakota "

    0.035125
    52.195
    NOICH DANGEA

    {'McHenry'
    }
    "ND"
    NaN
    NaN

    3
    6528
    -20.9
    10.3
    10.5
    755

    9.7
    21893
    27.5
    34.5
    38.9
    26.1
    99.54

0.061275 52.022 "North Dakota"

{'McIntosh' } "ND" NaN NaN

4 4021 -21.2 13.9 15.4 876

9.5 22429 20.8 21.9 55.2 22.1 99.652
   0.024869 51.082 "North Dakota "
0.024869 51.082 "North Dakota"
{'McKenzie' } "ND" NAN NAN
2 6383 -15.4 8.2 5.6 1009
14.2 28569 23.7 25.5 42.8 31.4 85.258
0.047 48.41 "North Dakota"
{'McLean' } "ND" NAN NAN
5 10457 -19.6 10.4 8.9 1280
11.9 26199 19.3 34.1 40.1 25.1 94.387
0.028689 50.712 "North Dakota"
```

| {'Mercer' | | } "ND" | NaN | NaN |
|---|---------------|-------------------------|---------------|-----------------|
| 9 9808 11.2 37664 9 | 0.2 | 7 | 5.7 | 1787 |
| 11.2 37664 9. | 8 26.4 | 45.3 | 27.5 | 97.053 |
| 0.12235 51.152 | "North Dak | ota " | | |
| {'Morton' | | } "ND" | 1010 | NaN |
| 12 23700 | -6.4 | 7.4 | 6.1 | 3527 |
| 13.8 28856 8. | | 43.8 | 24.2 | 97.89 |
| 0.054852 48.616 | "North Dak | ota " | | |
| {'Mountrail' 4 7021 | | } "ND" | NaN | NaN |
| 4 7021 | -11.9 | 9.8 | 8.6 | 674 |
| 12.9 23230 16.0 | 6 42.4 | 30.9 | 26.2 | 79.846 |
| 0.056972 46.845 | | | | |
| {'Nelson' 4 4410 | | } "ND" | NaN | NaN |
| 4 4410 | -20.2 | 12.7 | 13.9 | 525 |
| 10.6 23477 1 | 4 38.1 | 39.2 | 22 | 99.683 |
| 0.045351 50.023 | "North Dak | tota " | 37 37 | 37 37 |
| {'Oliver' 3 2381 | 11 1 | } "ND" | NaN 1 7 | NaN |
| 10.8 28039 27 | -11.1 | 6./ | 4./ | 592 |
| 0 51.575 | y North Dal | 41 roto " | 33.1 | 98.2/8 |
| {'Pembina' | NOI CII Dan | l "MD" | $M \supset M$ | $N \cap N$ |
| {'Pembina' 8 9238 | -14 3 | 9 4 | 1Va1V 9 1 | 1VaIV 327 |
| 13.1 28706 6 | 5 28 7 | 2. 4 46 5 | 2.1 | 97 391 |
| 0.15155 44.674 | "North Dak | ota " | 2 1 | J7 . JJ I |
| {'Pierce' | 1.01 011 2011 | } "ND" | NaN | NaN |
| {'Pierce' 5 5052 | -22.6 | 10.9 | 13.3 | 797 |
| 13.4 25144 24. | 7 31.3 | 45.2 | 22.8 | 99.188 |
| 13.4 25144 24. 0.039588 48.12 | "North Dak | tota " | | |
| {'Ramsey' | | } "ND" | NaN | NaN |
| {'Ramsey' 11 12681 | -4.5 | 8.9 | 9.4 | 3808 |
| 16.3 27720 9 | | | 24.9 | 94.803 |
| 0.1656 47.741 | "North Dak | ota " | | |
| {'Ransom' 7 5921 | | } "ND" | NaN | NaN |
| 7 5921 | -13.1 | 10.2 | 11.5 | 884 |
| 11.1 28684 23. | | | 21.5 | 99.46 |
| 0.067556 49.029 | "North Dak | ota " | | |
| {'Renville' | -18.4 | } "ND" | NaN | NaN |
| | | 9.1 | 10.5 25.7 | |
| 9.8 26553 21 0.44304 52.848 | 34./ | 39.∠ | 25./ | 98.3∠3 |
| 0.44304 52.848 {'Richland' | | } "ND" | NaN | $NT \supset NT$ |
| 12 18148 | -7.1 | 8 | 8.1 | |
| 13 29534 9.9 | | 46.7 | 20.5 | |
| 0.11572 45.741 | | | 20.3 | 27.030 |
| {'Rolette' | | } "ND" | NaN | NaN |
| | 7.1 | 5.8 | 4.6 | 536 |
| 11.7 16641 8. | | 24.8 | | 32.971 |
| | "North Dak | | | |
| {'Sargent' | | } "ND" | NaN | NaN |
| | -20.9 | 10 | 7.9 | 1421 |
| 9.7 29514 29.7 | 42.6 | | 20.5 | 99.538 |
| 0.021983 49.549 | | | | |
| {'Sheridan' | | } "ND" | NaN | NaN |
| 2 2148 | -27.5 | 13 | 10.2 | 515 |
| | | | | |

```
8.2 19896 35.8 23.5 50.1 25.9 99.534
0 54.702 "North Dakota"
0 54.702 "North Dakota "
{'Sioux' } NaN NaN
4 3761 7.2 4.5 1.7 0
9.9 15539 15.7 47.1 26.8 24.8 24.089
0.079766 26.163 "North Dakota "
{'Slope' } NNORTH DAKOTA "
1 907 -22.5 8.8 3.6 111
10.4 20682 67.6 27.1 42.2 30.3 99.559
          0 58.986 "North Dakota "
   {'Stark' } "ND" NaN NaN 17 22832 -3.7 7.2 6 2521 .8 28290 5.9 28.1 42.1 29.2 98.
{'Stutsman' } "ND" NaN NaN
10 22241 -9.6 8.5 7.7 2194
6.7 29448 8.8 33.1 40.4 25.8 98.602
16.7 29448 8.8
0.22931 44.967 "North Dakota"
{'Towner' } "ND" NAN NAN
3 3627 -16.8 10.9 11.7 166
12.7 23277 14.1 42.6 34.1 22.9 98.318
0.055142 48.442 "North Dakota"
0.12283 42.659 "North Dakota "
 {'Ward' } "ND" NaN NaN 29 57921 -1.5 5.9 5.3 1904 9 27246 3.4 30.4 46.6 22.7 94.1
                                                         22.7 94.171
19 27246 3.4
  2.4361 44.633 "North Dakota " {'Wells' } "ND"
{'Wells' } "ND" NaN NaN 4 5864 -20.5 11.1 13 875 11.3 22734 19.8 30.5 40.2 29.1 99
                                                            29.1 99.744
0.085191 46.935 "North Dakota "

    (*Adams')
    | "NE"
    NaN
    NaN

    52
    29625
    -3.8
    8.4
    8.3
    3606

    .6
    30422
    3.9
    26.3
    48.4
    25
    98.174

15.6 30422 3.9
15.6 30422 3.9 26.3 48.4 25 98.174
0.61097 44.253 "Nebraska"
{'Antelope' } "NE" NaN NaN
9 7965 -10.4 9.7 9.7 1070
9.9 21839 25.2 17.2 52.4 30 99.561
0.02511 47.407 "Nebraska"
```

```
| ALLINUT' | NAN NAN | N
 {'Banner' } "NE" NaN NaN 1 852 -7.2 8.9 6.1 698 12 24333 46.4 14.2 59.2 26.7 97.65 0.11737 56.338 "Nebraska"
                                                                                                                                                                                  97.653
 {'Blaine' } "NE" NaN NaN
1 675 -23.1 8 8.7 147
15.8 23229 38.4 14.1 56.5 28.7 99.407
 {'Box Butte' } "NE" NaN NaN 12 13130 -5.4 6.7 6.6 3034 13 31650 6.9 34.1 38.8 26.6 95.209
 0.37319 43.184 "Nebraska"

{'Boyd' } "NE" NaN NaN

5 2835 -19 11.8 13.3 350

9.9 20000 24.4 22.5 47.4 29.8 99.118

0 55.414 "Nebraska"
42.6 25.8 98.488
 {'Cass' } "NE" 5920 NaN
39 21318 8.8 7.1 5.9 2979
13.6 31924 11 29.6 43.2 26.6 98.663
0.19702 46.81 "Nebraska"
{'Cedar' } "NE" NaN Man
 {'Cedar' } "NE"

14 10131 -11.5 9.2

10.3 25019 31.6 22.3 43.8
                                                                                                                        "NE" NaN NaN
9.2 9.7 822
43.8 33.4 99.684
       0.059224 44.596 "Nebraska "
                                                                                                                         "NE" NaN NaN
9.6 9.1 747
48 32.4 99.27
         {'Chase'
5 4381
 5 4381 -10.4
15.1 24353 11.5 19.1
        0.022826 47.523 "Nebraska "
              'Cherry' } "NE" NaN NaN 1 6307 -6.2 8.4 8.6 1194
          {'Cherry'
```

| 13.1 22902 26.2 | | | 24.3 | 96.829 |
|---|-------------|-------------|-------------|---------------|
| 0.047566 47.693 | "Nebraska " | II NTT II | Man | NON |
| {'Cheyenne' 8 9494 | } | NE | Nan o s | Nan |
| 15 1 20000 11 2 | -5.4 | 9.0 E1 0 | 0.3 | 97.43 |
| 15.1 28080 11.2 0.084264 44.67 | "Nehraska " | 31.8 | 25 | <i>97.43</i> |
| | | | NaN | $N \supset N$ |
| {'Clay' 12 7123 | _11 7 | 10 1 | 9 5 | 1196 |
| 11.7 27304 16.3 | 22 4 | 50.8 | 26.6 | 99.214 |
| 0.014039 50.274 | "Nebraska " | | 20.0 | 22.211 |
| {'Colfax' | } | "NF:" | NaN | NaN |
| {'Colfax' 23 9139 | -5.3 | 9.4 | 11.2 | 2299 |
| 8.5 26956 18.7 | 24.4 | 46.2 | 28.9 | 98.501 |
| 0.032826 45.344 | "Nebraska " | | | |
| {'Cuming' 17 10117 | } | "NE" | NaN | NaN |
| 17 10117 | -14.8 | 10.2 | 10.1 | 930 |
| 11.8 25949 28.5 | 17.6 | 57.1 | 25.1 | 99.595 |
| 0.079075 46.911 | "Nebraska " | | | |
| {'Custer' 5 12270 | } | "NE" | NaN | NaN |
| 5 12270 | -11.5 | 10.6 | 11.3 | 1123 |
| 10.8 26355 21.7 | 19.3 | 54.6 | 25.6 | 99.038 |
| 0.02445 47.433 | "Nebraska " | | | |
| {'Dakota' 65 16742 | } | "NE" | 7720 | NaN |
| 65 16742 | 3.5 | 6.3 | 5.4 | 3261 |
| 11.7 29319 4.4 | <i>36.2</i> | 43.2 | 20.4 | 92.468 |
| 0.45395 38.311 | "Nebraska " | | | |
| {'Dawes' | } | "NE" | NaN | NaN |
| {'Dawes' 6 9021 | -8.8 | 7.9 | 7.7 | 4262 |
| 23.1 25669 10.9 | 24.3 | 48.2 | 27.1 | 94.136 |
| 0.60969 45.095 | "Nebraska " | | | |
| {'Dawson' 21 19940 12.3 26664 7.4 | } | "NE" | NaN | NaN |
| 21 19940 | -3 | 9.1 | 8.2 | 5466 |
| 12.3 26664 7.4 | 19.8 | 53.6 | 26.2 | 97.939 |
| 0.075226 44.037 | "Nebraska " | " > T = " | 37 - 37 | 37 - 37 |
| {'Deuel' 5 2237 | 11 (| "NE" | Nan 11 4 | Nan 442 |
| 12.0 25252 16 | -11.6 | 11.5 | 29.2 | 97.675 |
| 12.9 25353 16 0.044703 50.067 | | 49.8 | 29.2 | 97.675 |
| {'Dixon' | | " NE" | NaN | $N \supset N$ |
| 13 6143 | | | 10.7 | |
| 11 25218 22.2 | | 48.6 | 23.8 | |
| 0.065115 49.715 | | 10.0 | 23.0 | JJ.0J1 |
| { ' Dodge ' | } | "NE" | NaN | NaN |
| 65 34500 | | | 8.5 | |
| 13.5 30444 5.8 | | | | 98.933 |
| 0.21159 47.559 | | | | |
| {'Douglas' | } | "NE" | 5920 | NaN |
| 1288 416444 | - | 6.5 | | |
| 24.9 36952 0.3 | 33.5 | 46.7 | | 86.311 |
| 10.936 47.997 | | | | |
| {'Dundy' | | "NE" | NaN | NaN |
| 3 2582 | | 12.1 | 11 | 998 |
| 13 26020 22.5 | 19.5 | 53 | 26.5 | 99.458 |
| 0 48.49 | "Nebraska " | | | |

```
{'Fillmore' } "NE" NaN NaN 12 7103 -11.9 10.3 11.4 893 11.9 28411 21.9 28.4 42.9 28.5 99.141
0.1971 49.036 "Nebraska "
0.072033 50.441 "Nebraska "
11.3 20125 12.1 32.9 39.7 27.1 90.042
0.19742 44.191 "Nebraska"
{'Garden' } "NE" NaN NaN
1 2460 -17 11.9 12.1 2297
13.9 22750 22.7 16.3 53.5 29.5 99.797
0 52.967 "Nebraska"
{'Grant'
1 769
14.6 23015 14.3 16.7 0 58.388 "Nebraska"
                             "NE" NaN NaN
9.8 11 132
41.4 27.9 99.767
                    }
  {'Greeley'
  5 3006
                    -15.1
30.7
11.5 22750 27.1 30.7
0 47.172 "Nebraska"
                              "NE" NaN NaN
7.7 6.6 6256
44.8 28.1 96.603
  {'Hall' }
91 48925 4.2
                    26.7
14.6 30822 2.8
  {'Hamilton'
                                     NaN
                                            NaN
17 8862 -3.5
13 28886 18.4 21.6
0.10156 51.896 "Nebraska"
                              8 8.1 2113
51.7 26.4 99.
                                     26.4 99.425
{'Harlan' } "NE" NaN NaN 7 3810 -13.7 12.7 11.3 2523 12.9 23304 20 23.1 46.9 29.5 99 0.052493 55 433 """ '
                              46.9 29.5 99.843
 0.052493 55.433 "Nebraska "
    Hayes' } "NE" NaN NaN 2 1222 -12.8 10.8 7.2 568
  {'Hayes'
```

```
10.7 23500 38.4 13 55.4 31.7 99.673
0 53.519 "Nebraska"
                 Neblaska

| New Nan Nan |
|-13 | 10.5 | 10.9 | 608 |
|-20.7 | 47.6 | 31.2 | 99.547
  {'Hitchcock'
5 3750
12.1 23861 18.5
      23861 18.5 20.7 47.0 31.2 21.1 0 46.16 "Nebraska" } "NE" NaN NaN 12599 -8.1 9 8.4 503 25444 19.5 14.6 54.9 30.1 99.508 3811 45.265 "Nebraska"
 {'Holt'
5 12599
12.8 25444 19.5
0.023811 45.265
0.016515 47.366 "Nebraska"

{'Jefferson' } "NE" NaN NaN

15 8759 -13.1 11.8 11.8 1946

12.7 27284 17.8 33.5 39.7 26.2 99.441
{'Kimball' } "NE" NaN NaN
4 4108 -17.7 10.6 8.4 2919
12.7 27000 10.7 22.8 52.1 24.6 99.172
0 44.714 "Nebraska "
```

```
0.18315 60.256 "Nebraska "
{'Madison' } "NE" NaN NaN 58 32655 5.3 7.4 7.4 4072 13.2 29760 6.6 17.1 57.2 25.4 97.18 0.72883 42.064 "Nebraska" {'Merrick' '
 11.7 26184 18.7
 0.037304 47.389 "Nebraska "
{'Morrill' }
                        "NE" NaN NaN
9.2 9.6 1535
46.9 29.8 95.925
 {'Morrill'
4
                }
4 5423 -12.9
12.7 24476 17.1 22.9
                0.01844 46.561 "Nebraska "
 {'Nance' }
10 4275 -10.6
                                    997
10.7 24571 22.3
                               28.6 99.415
10.7 24571 22.3 28.1 42.8 28.6 99.415

0.023392 46.48 "Nebraska"

{'Nemaha' } "NE" NaN NaN

19 7980 -5.6 9.1 9.6 757

18.5 29654 11.8 28.8 44 26.5 98.697

0.90226 48.296 "Nebraska"
                {'Nuckolls'
  10 5786
                                    360
10.1 25140 20.5
                               27.9 99.793
 0.017283 51.089 "Nebraska "
13.1 28627 15.7
{'Pierce' } "NE" NaN NaN 14 7827 -8.2 9.7 9.5 937
 {'Pierce'
```

| | | | 17.2 "Nebraska " | | 52 | 30.4 | 99.425 |
|------------|----------|--------------|-----------------------------------|----------|----------------------|--------------|------------------|
| {'Pla | tte' | 13.302 | NCDI aska |] | "NF:" | NaN | NaN |
| 44 | | 29820 | 4.4 | J | 7.3 | 6 | 2921 |
| 12.8 | 31343 | 11.2 | 17.4 | | 55.8 | 26.4 | 99.004 |
| 0.1 | 8109 | 46.355 | "Nebraska " | " | | | |
| {'Pol | k' | | -13.3 | } | "NE" | NaN | NaN |
| 12 | | 5675 | -13.3 | | 10.9 | 12.1 | 2045 |
| 12.4 | 29974 | 24.2 | 22.7 | | 49.2 | 27.8 | 99.242 |
| 0.01 | 7621 | 51.383 | "Nebraska ' | " | | | |
| { ' Red | Willow | , | j | } | "NE" | NaN | NaN |
| 16 | | 11705 | -10 | | 9.1 | 8.1 | 1761 |
| 14.9 | 2//40 | 5.3 | 21.9 | | 46.7 | 31.2 | 98.83 |
| 0.1 | 1106 | 45.476 | "Nebraska " | " | | | |
| {'Ric | hardson | , | -13.7 | } | "NE" | NaN | NaN |
| 18 | | 9937 | -13.7 | - | 11.8 | 12 | 1695 |
| 11.7 | 24520 | 13.2 | 30.6 | | 41.5 | 27.4 | 97.997 |
| 0.05 | U31/ | 49./13 | "Nebraska " | 1 | // N.T. | 37 - 37 | 77-77 |
| { ROC | K. | 2010 | -17 -16 | j | O E | Nan 0 6 | IVaIV 1 4 7 2 |
| 10 1 | 23475 | 2019 | 16.4 | | 59 6 | 23 6 | 99.901 |
| | | | "Nebraska " | | 32.0 | 23.0 | JJ.J01 |
| | ine' | 10.000 | WEDI ABIIA | } | "NF:" | NaN | NaN |
| 22 | | 12715 | -3.6 | , | 9.6 | 10.9 | 2400 |
| | 29246 | 15.5 | 42.1 | | 30.2 | 27.3 | 98.6 |
| 0 1 | 2584 | 45 34 | "Nehraeka " | " | | | |
| { | ру' | | | } | "NE" | 5920 | NaN |
| 445 | | 102583 | 24.6 26.4 | | 3 | 1.8 | 2597 |
| | | | | | 50.4 | 22.8 | 91.352 |
| | | | "Nebraska " | | | | |
| { 'Sau | nders' | | -1.3 | } | "NE" | NaN | NaN |
| 25 | | 18285 | -1.3 | 7 | 7.9 | 8 | |
| 12 | 30196 | 17.4 | 27.4 | | 44.1 | 28 | 99.3 |
| 0.0820 | 34 50 |).052 | "Nebraska " -4.6 27.9 "Nebraska " | 1 | // 3 .7777.// | 37 - 37 | 77-77 |
| { 'SCO | LLS BIUI | 2602E | 1 6 | } | "NE" | IVAIN 7 4 | NaN 1121 |
| 12 A | 26271 | 50UZ5 F 1 | -4.0 27 0 | | 10 2 | 7.4 | 91.109 |
| 0 1 | 9431 | 41 491 | "Nebraska " | ,, | 40.5 | 23.3 | 21.102 |
| {'Sew | | 11.101 | | } | "NE" | NaN | NaN |
| 27 | 0.2 0. | 15450 | • | , | 8 | | 2309 |
| 14.8 | 32078 | | 30.7 | | 44.1 | | 99.249 |
| | 2945 | | "Nebraska " | " | | | |
| { | ridan' | | , | } | "NE" | NaN | NaN |
| 3 | | 6750 | -13 | - | 10.9 | 9.9 | 3656 |
| 15.5 | 23711 | 20.1 | 17.9 | | 56.7 | 25.1 | 91.852 |
| 0.04 | 4444 | 44.385 | "Nebraska " | | | | |
| {'She | | | • | } | "NE" | NaN | NaN |
| | | 3718 | | | 11 | | |
| 11.4 | | 30.9 | | | 38.8 | 30.6 | 99.516 |
| (, ~ ' | 0 | 51.076 | "Nebraska " | " | # 3.7 77 '' | 37 - 37 | 37 - 37 |
| {'Sio 1 | uX' | 1540 | 16 7 | <i>}</i> | "NE" | NaN 7 2 | |
| | 22054 | | -16.7 18.5 | | 9 55.5 | 7.2 | 256 97.482 |
| 1/.0 | | | 18.5 "Nebraska " | ,, | 33.5 | 25./ | J/.48∠ |
| | U | J±.//J | MENTASVA | | | | |

```
{'Stanton' } "NE" NaN NaN 14 6244 -5.6 6 6.2 1238 7.6 28607 23.1 19.4 49.7 30.7 98.767 0.36835 41.047 "Nebraska"
{'Thayer' } "Nepraska" 

{'Thayer' } "NE" NaN NaN 

11 6635 -14.2 12.4 13.6 1269 

10.2 24720 21.2 27.1 40.8 31.6 99.3 

0.060286 51 200
                                             40.8 31.6 99.397
 0.060286 51.289 "Nebraska "
{'Thomas' } "NE" NaN NaN 1 851 -15.4 8.6 6.2 1748 11.4 19236 21.2 14.7 60.5 24.6 99.53
         0 54.994 "Nebraska "
0.11534 32.54 "Nebraska " {'Vallev'
{'Valley' } "NE" NaN NaN 9 5169 -11.1 11 12 2454 11.6 23945 18.6 27.6 45.3 26.8 99.18
                                                         26.8 99.187
  0.11608 50.106 "Nebraska "
                             Nebraska
} "NE" 5920 NaN
9.5 7 6.6 1790
   {'Washington'
    43 16607
                             9.5
25.4
                                              48.6 25.9 98.772
15.4 34887 14.2
   0.51183 50.021 "Nebraska "

    0.51183
    50.021
    NeDIASKA

    {'Wayne'
    } "NE"
    NaN
    NaN

    21
    9364
    -3.8
    6.7
    7.3
    1672

    .8
    26027
    15.8
    22.5
    51.7
    25.5
    98.857

19.8 26027 15.8
0.02337 52.863 "Nebraska "
                             } "NE" NaN NaN
-12.2 7.9 6.9 1046
19 53 27.4 99.684
     wneeler'
2 948
   {'Wheeler'
26 98.531

    ('Belknap'
    )
    "NH"
    NaN
    NaN

    123
    49216
    14.8
    8.1
    5.6
    5530

    .5
    36260
    0.8
    33.5
    42.1
    23.8
    99.13

 {'Belknap'
20.5 36260 0.8 33.5 42.1 23.8 99.13

0.13613 51.042 "New Hampshire "

{'Carroll' } "NH" NaN NaN

39 35410 29.8 9.5 6.6 3643

23.4 32308 1.4 33.4 40.1 25.5 99.266
  0.18639 61.324 "New Hampshire "
  {'Cheshire' } "NH" NaN NaN 100 70121 13.7 7.4 5.7 2314 .9 36556 0.5 46.3 34 19.1 98.977 0.2952 46.356 "New Hampshire " {'Coos'
23.9 36556 0.5
   {'Coos' } "NH" NaN NaN 19 34828 -2.2 9.4 7.1 1730
   {'Coos'
```

| | | | | | 24.5 | 99.239 |
|------|------------|--------|-------------|---------|-------------------|--------|
| 0 | .10624 | 45.415 | "New Hampsh | ire " | | |
| { | 'Grafton' | | | } "NH" | NaN | NaN |
| | 44 | 74929 | 14.9 | 6.9 | <i>NaN</i> 5.5 | 3620 |
| | ! 354 | 89 0.9 | 42.2 | 36. | 9 20 | 97.953 |
| | 0.53918 | 48.618 | "New Hamp | shire " | | |
| { | 'Hillsbor | ough' | | } "NH" | 1123 | NaN |
| | 388 | 336073 | 22.9 | 5.9 | 1123 4.4 | 3836 |
| 26.4 | 462 | 49 0.2 | 37 | 3 | 9 22.8 | 97.247 |
| | 0.89296 | 47.03 | "New Hamp | shire " | | |
| { | ''Merrimac | k' | | } "NH" | NaN | NaN |
| | 128 | 120005 | 22 | 6.4 | <i>NaN</i> 5.7 | 3136 |
| 25.4 | 410 | 18 0.8 | 41.5 | 37. | 5 20.1 | 98.813 |
| | 0.37582 | 49.085 | "New Hamp | shire " | | |
| { | 'Rockingh | am' | | } "NH" | 1123 3.8 | NaN |
| | 354 | 245845 | 29.3 | 5.4 | 3.8 | 2979 |
| 25.9 | 469 | 42 0.4 | 35.7 | 38. | 2 25.2 | 97.705 |
| | 0.94612 | 50.424 | "New Hamp | shire " | | |
| { | 'Straffor | d' | | } "NH" | 1123 4.5 | NaN |
| | 284 | 104233 | 22.5 | 6.2 | 4.5 | 3516 |
| 21.7 | 381 | 48 0.4 | 44.6 | 33. | 7 20.8 | 98.153 |
| | 0.55165 | 45.662 | "New Hamp | shire " | | |
| { | 'Sullivan | , | | } "NH" | NaN 6.1 | NaN |
| | 71 | 38592 | 6.1 | 8.6 | 6.1 | 2646 |
| 16.5 | 333 | 06 0.8 | 44.4 | 35. | 4 19.2 | 99.039 |
| | 0.16584 | 46.217 | "New Hamp | shire " | | |
| { | 'Atlantic | , | | } "NJ" | 6162 | 560 |
| | 409 | 224327 | 18.2 | 8.3 | 6162 6.2 | 11176 |
| 16.4 | ! 406 | 02 0.3 | 43.9 | 3 | 8 17.6 | 76.713 |
| | 17.414 | 40.253 | "New Jers | ey " | | |
| { | 'Bergen' | | | } "NJ" | 5602 6.2 | 875 |
| 3 | 3565 | 825380 | -1.2 | 9.1 | 6.2 | 3442 |
| 31.7 | 576 | 40 0 | 42.4 | 44. | 2 12.9 | 86.979 |
| | 4.85 | 48.843 | "New Jers | ey " | | |
| { | 'Burlingt | on' | | } "NJ" | 6162 4 | 6160 |
| | 494 | 395066 | 9.7 | 6.7 | 4 | 3287 |
| 23.6 | 476 | 41 0.4 | 42 | 36. | 8 20.4 | 82.197 |
| _ | | 43.881 | "New Jers | | | |
| | 'Camden' | | | , | 6162 | |
| | | 502824 | | 7.4 | | |
| | 41961 | | 49.7 | 31.9 | 17.6 | 76.637 |
| | | | "New Jersey | | | |
| • | 'Cape May | 1 | | - | 6162 | |
| | 380 | 95089 | 17.7 | | 8.5 | 8171 |
| 17.2 | | 76 0.5 | | | 20.1 | 92.647 |
| | | | "New Jers | | | |
| • | 'Cumberla | nd' | | • | 6162 | |
| | | 138053 | | 7.9 | | |
| 10.8 | | | 42.6 | 36. | 9 19 | 73.499 |
| , | | 37.751 | "New Jers | | | |
| • | 'Essex' | ==006 | | , | 5602 | |
| | | 778206 | | 7.3 | | |
| 24 | 42150 | | 57.1 | 32.2 | 9.7 | 51.146 |
| | 40.64 | 35.576 | "New Jersey | - " | | |

| {'Gloucester' | } | "NJ" | 6162 | 6160 |
|-----------------------------|---------------|--------|------|--------|
| 729 230082 | 18.5 | 6.8 | 4 | 4220 |
| 18.1 44216 0.7 | 40.6 | 35.7 | 23.1 | 89.32 |
| 8.6643 45.47 | "New Jersey | II . | | |
| {'Hudson' | } | "NJ" | 5602 | 3640 |
| {'Hudson' 11883 553099 | -0.4 | 7.5 | 5.2 | 7309 |
| 19.7 35250 0 | 53.9 | 35.9 | 7.9 | 68.814 |
| 14.422 33.458 | "New Jersey | II . | | |
| {'Hunterdon' | } | "NJ" | 5602 | 5015 |
| 260 107776 | 28.1 | 5.6 | 3.9 | 1912 |
| 34.6 61132 2.7 | 28.6 | 46.6 | 23.6 | 96.281 |
| 2.057 50.08 | "New Jersey | II . | | |
| {'Mercer' 1450 325824 | } | "NJ" | 5602 | 8480 |
| 1450 325824 | 6.4 | 7.8 | 5.2 | 6162 |
| 29.5 48490 0.2 | 49.1 | 34.7 | 15.5 | 75.088 |
| 18.869 44.582 | "New Jersey | n . | | |
| {'Middlesex' | } | "NJ" | 5602 | 5015 |
| {'Middlesex' 2204 671780 | 14.9 | 7.6 | 4.2 | 4530 |
| 26.5 51835 0.1 | 45.2 | 38.1 | 15.8 | 81.873 |
| 7.9831 42.465 | "New Jersey | n . | | |
| {'Monmouth' | } | "NJ" | 5602 | 5190 |
| {'Monmouth' 1199 553124 | 12.5 | 7.3 | 5.4 | 4017 |
| 28.4 53590 0.2 | 38.2 | 44.2 | 17.1 | 87.372 |
| 8.5386 48.111 | "New Jersey | rr . | | |
| {'Morris' | } | " NJ " | 5602 | 5640 |
| {'Morris' 913 421353 | 5 | 6.2 | 4.4 | 2872 |
| 36.7 62749 0.2 | 32.3 | 51.8 | 15.5 | 91.771 |
| 2.9645 49.657 | "New Jersey | " | | |
| {'Ocean' | } | "NJ" | 5602 | 5190 |
| {'Ocean' 689 433203 | 26.7 | 12.9 | 10.3 | 3996 |
| 15.3 39797 0.2 | 34.9 | 44.4 | 19.3 | 95.269 |
| 2.7781 49.917 | "New Jersey | rr . | | |
| {'Passaic' | } | "NJ" | 5602 | 875 |
| {'Passaic' 2466 453060 | 1.9 | 7.4 | 5.5 | 5812 |
| 18.7 43073 0 | 42.5 | 43.1 | 13 | 71.851 |
| 14.585 36.394 | "New Jersev | 11 | | |
| {'Salem' | } | "NJ" | 6162 | 6160 |
| 193 65294 | 0.7 | 8.6 | 6 | 3747 |
| 11.8 38294 2.3 | 36 | 37.1 | | 83.306 |
| 14.652 42.783 | "New Jersey | " | | |
| {'Somerset' | } | | 5602 | 5015 |
| 822 240279 | 23.3 | 6.6 | 4.2 | 3444 |
| 38.3 62255 0.3 | 35.5 | 46.4 | 17.4 | 87.974 |
| 6.1695 50.28 | "New Jersey | " | | |
| {'Sussex' | } | "NJ" | 5602 | 5640 |
| 259 130943 | 16.1 | 5 | 3.9 | 2415 |
| 24.9 53040 1.4 | | 51.7 | 22 | 97.623 |
| 0.9485 43.579 | | II . | | |
| {'Union' | } | | 5602 | 5640 |
| 4776 493819 | -2.1 | 8.9 | 6.1 | 6112 |
| <i>25</i> 48862 0 | 46 | 41.8 | 11.4 | 74.403 |
| 18.794 42.548 | "New Jersey " | | | |
| {'Warren' | } | "NJ" | 5602 | 5640 |
| 262 91607 | 10.9 | 7.7 | 5.6 | 2214 |
| | | | | |

| 19.6 | 45770 | 1.5 | 31.3 | 44.5 | 23.8 | 97.185 |
|---------------------------------------|-------------------|--------|-----------------------|---|----------|----------------|
| _ | 1.4213 | 45.304 | "New Jersey | II . | | |
| { '] | Bernalillo | ı | 18.8 | " NM " | 200 | NaN |
| 42 | 28 | 480577 | 18.8 | 6.4 | 4.1 | 10500 |
| 26.7 | 32652 | 0 | 45.3 | 38.5 | 15.6 | 76.875 |
| | | | "New Mexico | | | |
| { '(| Catron' | | -6.9 | " NM " | NaN | NaN |
| | 0 | 2563 | -6.9 | 9.4 | 5.9 | 573 |
| 18.7 | 22278 | 5.8 | 29.9 "New Mexico | 49.6 | 18.6 | 97.854 |
| (, , | 0.27312 | 60.593 | "New Mexico | " | 37 37 | |
| { '(| Chaves' | 55040 | } | " NM " | NaN | NaN |
| 14.2 | 24222 | 57849 | 14.6 33.7 | 8.2 | 6.4 | 0 |
| 14.3 | 24889 | 1.4 | 33./ "New Mexico | 46.9 | 19 | 82.612 |
| | 2.0692 | 32.668 | "New Mexico | | | |
| { ' (| Cibola' | 22704 | } -21.5 | IVIVI | Nan | Nan |
| 0 0 | 10716 | 23/94 | -ZI.5 | 5.4 | 3.∠ | 2/85 |
| 0.0 | 18/16 | 0.4 | 53.1 "New Mexico ' | 3∠.0 ' | 13.5 | 58.414 |
| \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | .60272 Colfax' | 20.41 | New Mexico | " NTM " | NaN | $N \supset N$ |
| 1 | 2 | 12025 | } -4.9 | 1VIVI | 7 2 | 1VaIV 5/117 |
| 117 | 24024 | 3 2 | 49.9 | 23 1 | 16 7 | 82 762 |
| , | 0 34043 | 40 449 | "New Merico | II . | | |
| {'(| 711rrv' | 40.442 | 8.4 29.3 | " NTM " | NaN | NaN |
| (| 32 | 42207 | 8 4 | 6 | 4 8 | 3274 |
| 13 7 | 24125 | 2 1 | 29 3 | 54 1 | 16 3 | 75 589 |
| 13.7 | 6.8922 | 29.931 | "New Mexico | " | 10.3 | , 3.305 |
| { '] | De Baca' | | } | " NM " | NaN | NaN |
| ί - | 1 | 2252 | -8.1 | 11.4 | 11.1 | 0 |
| 11.4 | 19464 | 14.3 | 38.1 | 44.4 | 17.2 | 93.561 |
| (| 0.08881 | 52.62 | "New Mexico | II . | | |
| {'1 | Dona Ana' | | } | "NM" | 4100 | NaN |
| • | 39 . | 135510 | } 52.2 | 5.5 | 3.3 | 6487 |
| 21.9 | 24720 | 1 | 45 | 36.9 | 17.4 | 91.088 |
| | 1.6028 | 32.63 | "New Mexico | II . | | |
| {'1 | Eddy' | | } | "NM" | NaN | NaN |
| - | 12 | 48605 | 6.8 40.7 | 8.4 | 6.8 | 3778 |
| 10.9 | 27310 | 1.7 | 40.7 | 40.2 | 18.8 | 81.467 |
| | 1.6994 | 37.449 | "New Mexico | II . | | |
| { '(| Grant' | | } | | NaN | NaN |
| | 7 | 27676 | | 8.4 | | |
| 16.4 | 24363 | | | | 16.4 | 93.023 |
| _ | 0.49501 | | "New Mexico | | | |
| | Guadalupe' | | } | | NaN | NaN |
| | 1 | | | 6.8 | 6.9 | 0 |
| | 15505 | | 58.3 | 32.9 | 8.2 | 74.013 |
| | | 50.577 | "New Mexico ' | | | |
| { '1 | Harding' | | } | | NaN | |
| | 0 | 987 | | 11.1 | 9.7 | 714 |
| | 22865 | | | 46 | 14.5 | 79.737 |
| | | 68.693 | "New Mexico | | | |
| { '1 | Hidalgo' | | } | " NM " | NaN - | |
| | | | -1.6 | 6.5 | 5 | 0 |
| | 27090 | | | | 19.1 | 91.591 |
| (| 0.18463 | 38.855 | "New Mexico | " | | |

```
4.6821 29.25 "New Mexico" {
'Lincoln' } "NM" NaN NaN
3 12219 19.3 9.8 5.8 5119
16.1 23988 2.4 29.5 45.6 24.4 91.456
 0.53196 47.934 "New Mexico"
                          | New Mexico
| NM" 7490 NaN
| 3.3 6.8 2.4 1902
| 36.6 40.6 22 94.198
  {'Los Alamos'
166 18115
53.4 60798 0
   0.52995 58.747 "New Mexico "
0.52995 58.747 New Mexico
{'Luna' } "NM"
7 18110 26.5 12.2
11.1 17374 1.5 42 34.5
                                                 NaN NaN
8 5918
                                                  23 89.989
   1.397 34.633 "New Mexico "
  1.39/ 34.033 New Mexico

{'McKinley' } "NM" NaN NaN

12 60686 15.3 3.7 2.6 13444

.1 17861 0.9 60.6 30.4 8.4 21.908
11.1 17861 0.9
11.1 17861 0.9 60.0 50.1 0.48611 25.592 "New Mexico" {
'Mora' } "NM" NaN NaN 2 4264 1.3 8 6.7 827
14.2 17853 15.2 64.2 27.6 7.8 56.825
 0.046904 56.778 "New Mexico"

    0.046904
    36.778
    New Mexico

    {'Otero'
    } "NM"
    NaN
    NaN

    8
    51928
    16.1
    5.8
    3.3
    5200

    25409
    1
    33.2
    46.2
    20.1
    79.55

15 25409 1
                                                20.1 79.558
{'Rio Arriba' } "NM" NaN NaN 6 34365 19.2 5.7 4 0 3 21144 0.9 67.9 23.2 8.5 70.
                                                          0
0.46832 33.056 "New Mexico"
0.46832 33.056 "New Mexico" {
'San Miguel' } "NM" NaN NaN
6 25743 16.4 6.4 5.2 0
16.2 19783 1.1 65.9 23.3 10.3 63.676
   0.66037 36.464 "New Mexico"
     Santa Fe' } "NM" 7490 NaN
55 98928 39.3 6.1 4 196
   {'Santa Fe'
```

```
32.3 34073 0.2 63.4 22.6 13.2 80.25 0.62166 43.382 "New Mexico"
{'Sierra' } "NM" NaN NaN 2 9912 16.5 17.4 14.1 5905 8.5 20292 3.3 40.1 35.4 23.9 93.362
0.77215 41.235 "New Mexico"
} "NM" NaN NaN

      O.04849/
      44.956
      "New Mexico"
      "

      {'Valencia'
      }
      3
      "NM"
      200
      NaN

      45
      45235
      57
      6.3
      3.8
      6167

      12.1
      27318
      0.8
      44.7
      37.6
      17.3
      77.456

      1.1053
      37.069
      "New Mexico"
      "
      NaN
      NaN
      NaN

      {'Churchill'
      }
      "NV"
      NaN
      NaN
      NaN

      4
      17938
      35.4
      7.9
      4.9
      2129

      13.1
      33043
      6.6
      23.1
      49.4
      25.6
      89.352

      1.1317
      42.719
      "Nevada"
      "NV"
      4120
      NaN

{'Clark' } "NV" 4120 NaN
107 741459 82.6 7.2 3.3 7122
13.8 35172 0 41.1 32.2 24.9 81.28
9.5404 40.836 "Nevada"
{'Douglas' } "NV" NaN NaN
44 27637 60.3 8.6 3.5 0
20 38200 1 25.9 40.8 31.8 94.547
0.31118 54.8 "Nevada"
{'Elko'
{'Elko' } "NV" NaN NaN 2 33530 116.3 3.7 2.4 2605 13.3 38900 2.2 23.3 43.7 30.4 86.4
}
1547 30.1
                                                            "NV" NaN NaN
5.8 2.5 2300
47.8 31 93.213
    {'Eureka'
0
                                         30.1
18.7
13.6 36190 13.7 18.7
0.32321 44.602 "Nevada"
                                                            "NV" NaN NaN
4.9 2.4 3746
42.7 32.6 83.782
{'Humboldt' }
1 12844 50.7
12.2 37027 4.7 23
0.63064 27.429 "Nevada"
```

```
9.4 28745 3
                                                                                                                   91.93
     0.32998 46.018 "Nevada "
{'Mineral'
2 6475 -0.1
5.4208 40.788 "Nevada"
{'Nye' } "NV" 4120 NaN
1 17781 115.6 9 3.3 863
9.5 34196 1.2 31.9 34.2 31.2 92.194
41.1 27.4 86.785
    0.29982 36.116 "Nevada "
     { Storey' } "NV" NaN NaN 10 2526 68.2 6.4 4 2928 6 36853 1.5 32.1 30.2 36.2 1.5 0.31671 60.135
                                                                                                  36.2 94.616
17.6 36853 1.5
17.6 30853 1.5 32.1 30.2 30.2 34.010
0.31671 60.135 "Nevada"
{'Washoe' } "NV" 6720 NaN
42 254667 38.7 6.7 3.6 6921
20.7 38225 0.1 34.4 37.2 27 88.388
     2.2304 45.028 "Nevada "
                                                 | NaN NaN | NaN NaN | Na
     {'White Pine'
1 9264
11.4 33586 2
                                                                                                28.7 91.256
    2.0294 40.263
                                                  } "NV" NaN NaN 33.8 9.6 5.4 0
     {'Carson City city'
     299 40443
                                                    33.8
32.1
                                                                             38.8 27.6 90.728
16.3 36778 0
       1.7259 46.493 "Nevada "
                                                 2.4
                                                                             "NY" 160 NaN
8.1 6.6 5128
31.8 15.5 89.064
     {'Albany'
559 292594
                                                                             "NY "
                                                    51.9
28.3 41670 0.2 51.9
8.4424 53.096 "New York"
                                                  }
-0.6
25.9
                                                                            "NY "
                                                                                                NaN NaN
6.2 2687
      {'Allegany'
                                                                                                NaN
     50 50470
                                                                              7.2
                                                                             48
15.6 28056 3.4
                                                                                            25.1 98.415
    0.60432 37.089
                                                  "New York "
   {'Bronx'
28443 1203789
                                                                              "NY" 5602 5600
                                                     73.7
New -
                                                   2.2
                                                                                              5.4 0
                                                                              6.2
12.2 25479 0
                                                                              20.7 4.9 35.727
    37.332 25.375 "New York "
                                                                           "NY" 960 NaN
8.5 6.5 3491
     {'Broome' }
301 212160 -0.6
```

| 20.7 | 7 35824 | | | | | 21.3 | 95.658 |
|------|------------------------|-------------|-------------------|----|--------------|-------|---------------|
| | | | "New York | " | | | |
| 1 | ('Cattaraugus | <i>3'</i> | | } | "NY " | NaN | NaN |
| | 65 | 84234 | 0 | | | | 3137 |
| 12.8 | | | 28.9 | | 39.7 | 30.4 | 96.269 |
| | | 41.66 | "New York | " | | | |
| 1 | 'Cayuga' | | | } | | 8160 | |
| - | 119 8 | 32313 | 3.5 | | 8 | 6 | 3091 |
| | | | 36.7 | | 33.8 | 28.8 | 95.149 |
| | | | "New York " | | " > 77 - " | 2610 | 37 37 |
| 1 | 'Chautauqua | 1 4 1 0 0 5 | -3.6 | } | "NY " | 3610 | |
| | | | -3.6 | | | | |
| | 2 29926 | | 36.1 "New York | ,, | 33.8 | 29.4 | 96.065 |
| | 1.6949 ''Chemung' | | "New York | 1 | II 3.75.7 II | 2335 | Man |
| l | 222 | 05105 | -2.5 | ſ | 0 0 | 2333 | 1000 |
| 15 | ∠33 1 2201 <i>1</i> | 95195 | -2.5 38.6 | | | | 92.831 |
| | | | "New York | | 41.1 | 19.1 | 92.031 |
| | | | | | " NV " | NaN | $N \supset N$ |
| Į. | 58 | 51768 | 5.8 | J | 7 8 | 6 1 | 2389 |
| 13 | 1 30388 | 3 5 | 36.8 | | 37 2 | 24 6 | 98.47 |
| | | | "New York | " | 37.2 | 21.0 | JO: 17 |
| | C 1 | | | , | "NY " | NaN | NaN |
| (| 83 | 85969 | 6.5 | , | 5.4 | 4.2 | 2913 |
| 16.5 | 31833 | 1.5 | 40.3 | | | | 93.749 |
| | | | "New York | | | | |
| | ''Columbia' | | | } | "NY " | NaN | NaN |
| ` | 99 | 62982 | 5.9 | , | 9 | 7.4 | |
| 18.5 | 35144 | 2.6 | 39.1 | | 39.8 | 20.1 | 95.089 |
| | 3.8757 | 46.134 | "New York | | | | |
| 1 | ('Cortland' | | | } | "NY " | NaN | NaN |
| | 99 | 48963 | 1.3 | | | | |
| | | | 37.5 | | 37.3 | 24.4 | 98.303 |
| | | 42.585 | "New York | | | | |
| 1 | ('Delaware' | | | } | "NY " | NaN | NaN |
| | 33 | 47225 | 1.5 | | 9.3 | 7.1 | 2517 |
| 13.2 | | | 34.8 | | 43 | 21.5 | 98.056 |
| | | 43.473 | "New York | | | 5.400 | 0001 |
| 1 | 'Dutchess' | 050460 | | } | | 5602 | |
| 04 | 328 2 3 49305 | | | | 6.4 | | 3529 |
| 24.8 | | | "New York | ,, | 40.5 | 22.8 | 88.334 |
| | 8.39/4 ''Erie' | 44.449 | | | II 3.75.7 II | 1280 | Man |
| | 931 96 | C0E22 | | } | 9 | 6.2 | |
| | 35061 | | -4.3 43.5 | | 28.7 | 27.3 | |
| | 11.342 46 | | | | 20.7 | 27.3 | 65.693 |
| | ''Essex' | 0.017 | | } | "NY " | NaN | NaN |
| l | | 37152 | 3.7 | J | 8.3 | | 2590 |
| 15 8 | 3 29809 | | | | 43.6 | | 96.043 |
| | | | "New York | " | | | 20.013 |
| 1 | ''Franklin' | | | } | "NY " | NaN | NaN |
| (| | 46540 | 6.8 | , | 7.4 | | |
| 11.7 | 7 26328 | | | | 36.1 | | 90.024 |
| | | | "New York | " | | | |
| | | | | | | | |

| {'Fulton' | } | "NY " | NaN | NaN |
|------------------------------|-------------|-------------|-------------|---------------|
| 109 54191 | -2.1 | 9.2 | 7.3 | 3948 |
| 11.4 28998 0.7 | 36.8 | 40 | 22.4 | 98.026 |
| 1.1939 42.156 | "New York " | | | |
| {'Genesee' | } | "NY " | 6840 | NaN |
| 123 60060 | 2.4 | 7.7 | 5.9 | 2906 |
| 14 35482 2.6 | 30.8 | 44.5 | 23.6 | 96.465 |
| 1.7732 43.66 "N | ew York " | | | |
| {'Greene' | } | "NY " | NaN | NaN |
| {'Greene' 72 44739 | 13.5 | 8.7 | 7.2 | 3621 |
| 13.4 32603 1 | 32.7 | 44.3 | 22.1 | 92.99 |
| 4.8504 47.364 | , | | | |
| {'Hamilton' 3 5279 | } | "NY" | NaN | NaN |
| 3 5279 15.1 27284 0.4 | 6.9 | 10.7 | 6.4 | 2982 |
| 0.22732 72.305 | | | 20.8 | 99.394 |
| [Harkimar! | 1 | " NTVZ " | 0600 | $N \cap N$ |
| {'Herkimer' 47 65797 | -0.8 | 9 8 | 7 1 | 2150 |
| 12.9 28718 2.1 | 36 3 | 40 3 | 22 9 | 99.222 |
| 0.28573 45.502 | "New York " | 10.5 | 22.0 | JJ.222 |
| | | | NaN | NaN |
| {'Jefferson' 89 110943 | 28.9 | 6.1 | 4.8 | 2752 |
| 13.6 29535 2 | 35.8 | 38 | 25.3 | 91.179 |
| 5.8598 33.734 | "New York " | | | |
| {'Kings' | } | "NY " | 5602 | 5600 |
| 32428 2300664 | 2.5 | 7 | 5.4 | 9265 |
| 16.6 30033 0 | | | 5.7 | 46.88 |
| 37.915 25.279 | "New York " | | | |
| {'Lewis' | } | "NY " | NaN | NaN |
| 22 26796 | 9.6 | | | |
| 10.5 29208 7 | | | 28.7 | 98.783 |
| 0.4217 41.17 | "New York " | | | |
| {'Livingston' 100 62372 | } | "NY" | 6840 | NaN |
| 100 623/2 18.1 36479 3.1 | 11.1 | | | 3056 96.17 |
| 2.4258 42.989 | | | 21.5 | 90.17 |
| { 'Madison' | | "NY " | 8160 | $N \supset N$ |
| 108 69120 | | 6.7 | | |
| 18.2 33644 2.8 | 34.8 | 38.9 | | 97.629 |
| 1.088 42.004 | | | 23.3 | 2, 1023 |
| {'Monroe' | } | "NY " | 6840 | NaN |
| 1099 713968 | 3.2 | 7.1 | 5.4 | |
| 26.3 42625 0.2 | 41.6 | 39.4 | 18.6 | 84.083 |
| 11.911 47.673 | | | | |
| {'Montgomery' | } | "NY " | 160 | NaN |
| 129 51981 | | | | |
| 10.8 29252 2.9 | | 37.5 | 21.4 | 96.522 |
| 0.85416 45.099 | | | | |
| {'Nassau' | } | "NY " | | |
| 4540 1287348 | -1.5 | | 5.2 | 3343 |
| | 46.4 | 40.5 | 12.7 | 86.621 |
| 8.6268 47.332 "N | | "NY " | E602 | E600 |
| {'New York' 52432 1487536 | <i>4.3</i> | "NY" 7.2 | 5602 6.1 | |
| J2+32 140/330 | 4.3 | 1.4 | 0.1 | 0 |

| 42.2 | 36831 | 0 | 78.3 | | 15.9 | 5.2 | 58.3 |
|--------|------------|--------|-------------|---|--------------------|-------------|---------------|
| | 21.98 | 35.747 | "New York | | | | |
| { ' | Niagara' | | | } | "NY " | 1280 | NaN |
| 4 | 24 | 220756 | -2.5 | | 9 | 6.1 | 4259 |
| 13.6 | 33900 | 0.8 | 36.9 | | 31.5 | 31.2 | 93.002 |
| | 5.483 | 43.751 | "New York | | | | |
| { ' | Oneida' | | | } | "NY " | 8680 | NaN |
| | | | -0.5 | | | | |
| | | | 37.8 | | | 21 | 92.674 |
| | | | "New York | | | | |
| { ' | Onondaga' | | | } | "NY " | 8160 | NaN |
| | | | 2.1 | | | | |
| | | | 42.2 | | | 21 | 89.245 |
| | | | "New York | | | | |
| { ' | Ontario' | | 9.8 | } | "NY " | 6840 | NaN |
| | | | | | | | |
| | | | 35.8 | | | 21.3 | 97.026 |
| | | | "New York | | | | |
| { ' | Orange' | | 21.6 | } | "NY " | 5602 | 5660 |
| | | | | | | | |
| | | | 37.5 | | | 18.4 | 88.933 |
| | | | "New York | " | # 3. 77.7 # | 6040 | 37 - 37 |
| { ' | Orleans' | 41046 | 13.6 | } | "NY" | 6840 | NaN |
| | | | 29.4 | | | | |
| | | | "New York | | | 25.5 | 91.497 |
| | Oswego' | | New IOIK | ı | "NY" | 8160 | $N \supset N$ |
| l 1 | 31 | 191771 | 9.6 | ſ | 6 3 | 0100 4 4 | 1VaIV 2931 |
| | | | 33.4 | | | | |
| | | | "New York | | | 27.2 | JO: 172 |
| | Otsego' | | 110,1 10131 | | "NY " | NaN | NaN |
| ι | 61 | 60517 | 3.2 | , | 8.2 | 6.9 | 2262 |
| | | | 39.4 | | | | |
| | | | "New York | | | | |
| {' | Putnam' | | | } | "NY " | 5602 | 5600 |
| . 3 | 77 | 83941 | 12.9 | • | 5 | 4 | |
| | | | 34 | | | 19.4 | 97.482 |
| | 1.0138 | 49.157 | "New York | | | | |
| | Queens' | | | | "NY " | | |
| | | | 3.2 | | | 6.4 | 0 |
| | | | 62.9 | | 28.3 | 8.3 | 57.86 |
| | | | "New York | | | | |
| | Rensselaer | | | | "NY " | | |
| | | | 2.9 | | | | |
| 19.5 | | | 39.9 | | 38.8 | 20.4 | 94.669 |
| , | | | "New York | | | | |
| | Richmond' | | | | "NY " | | |
| | | | 11.1 | | | | |
| | 50664 | | 38.5 | | 47.9 | 13.3 | 84.977 |
| | | | "New York | | // 3.TS 7 '' | 5600 | 5600 |
| • | Rockland' | | 4 4 | • | "NY" | | |
| | | | 4.4 | | | | |
| | 60479 | | 46.6 | | 40./ | 12.3 | 03.94/ |
| 9 | .9/01 4 | J.07∠ | "New York " | | | | |

| {'St. Lawrence' | } | "NY " | NaN | NaN |
|---|----------------------|---|--|---|
| 42 111974 -0.5 | | 6.9 | 5.2 | 3426 |
| 15.1 29004 2.6 43 | | 32.8 | 23.1 | 96.692 |
| 1.4477 37.792 "New York | " | | | |
| {'Saratoga' | } | "NY " | 160 | NaN |
| 232 181276 22.5 | | 6.2 | 4.1 | 2902 |
| 25.2 41936 0.8 36.8 | | 41.1 | 21.3 | 97.588 |
| 1.2566 49.543 "New York | " | | | |
| {'Schenectady' 728 149285 0.1 | } | "NY " | 160 | NaN |
| 728 149285 0.1 | | 9.2 | 7.3 | 4247 |
| 23 38793 0.2 43.8 | | 35.5 | 20.1 | 93.675 |
| 4.2523 49.482 "New York" | | | | |
| {'Schoharie' 52 31859 9.4 | } | "NY " | 160 | NaN |
| 52 31859 9.4 | | | | |
| 14.4 30215 3.4 35.3 1.3434 44.405 "New York | ,, | | 23.5 | 97.605 |
| | | | NaN | MoM |
| {'Schuyler' 57 18662 6.9 | ſ | IVI O 1 | IVAIV 6 1 | 1VaIV 2112 |
| 13.6 29512 3 34.9 | | 39 3 | 25 | 98.344 |
| 0.84128 43.934 "New York | " | 32.3 | 23 | 20.344 |
| | | "NY " | NaN | NaN |
| {'Seneca' 103 33683 -0.6 | J | 8.4 | 6.4 | 2439 |
| 14.2 33281 3.6 38.8 | | 36.3 | 24.4 | 97.174 |
| 1.5972 44.456 "New York | " | | | |
| | | "NY " | NaN | NaN |
| 72 99088 0.9 | | 8.4 | 6.1 | 3538 |
| 14.4 30213 3.2 29.1 | | | | 97.932 |
| 1.1636 41.789 "New York | | | | |
| {'Suffolk' 1469 1321864 4.2 | } | "NY " | 5602 | 5380 |
| 1469 1321864 4.2 | | 6.3 | 4.5 | 5029 |
| 23 53247 0 38.9 | | 40.4 | 19.9 | 90.048 |
| 6.2722 42.966 "New York" | | | | |
| | , | | | |
| {'Sullivan' | } | "NY" | NaN | NaN |
| 73 69277 8.5 | } | 8.6 | 6.1 | 4571 |
| 73 69277 8.5 14.4 33884 1 43.4 | } | 8.6 36 | 6.1 | NaN 4571 88.41 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York | } | 8.6 36 | 6.1 20 | 4571 88.41 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' | <i>}</i> " <i>}</i> | 8.6 36 "NY" | 6.1 20 960 | 4571 88.41 NaN |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 | <i>}</i> " <i>}</i> | 8.6 36 "NY" 6.4 | 6.1 20 960 4.5 | 4571 88.41 NaN 2273 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 | <i>}</i> " <i>}</i> | 8.6 36 "NY" | 6.1 20 960 4.5 | 4571 88.41 NaN |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" | } " } | 8.6 36 "NY" 6.4 40.3 | 6.1 20 960 4.5 25.4 | 4571 88.41 NaN 2273 98.397 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' | <i>}</i> " <i>}</i> | 8.6 36 "NY" 6.4 | 6.1 20 960 4.5 | 4571 88.41 NaN 2273 98.397 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' | } " } | 8.6 36 "NY" 6.4 40.3 "NY" 5 | 6.1 20 960 4.5 25.4 NaN 4 | 4571 88.41 NaN 2273 98.397 NaN |
| 73 69277 8.5 14.4 33884 1 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 | } " } | 8.6 36 "NY" 6.4 40.3 "NY" | 6.1 20 960 4.5 25.4 NaN 4 | 4571 88.41 NaN 2273 98.397 NaN 5151 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York | } " } | 8.6 36 "NY" 6.4 40.3 "NY" 5 | 6.1 20 960 4.5 25.4 NaN 4 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 |
| 73 69277 8.5 14.4 33884 1 4 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 | <pre>} " } " </pre> | 8.6 36 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 | 6.1 20 960 4.5 25.4 NaN 4 16.1 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 |
| 73 69277 8.5 14.4 33884 1 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 | <pre>} " } " }</pre> | 8.6 36 "NY" 6.4 40.3 "NY" 5 27.7 | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 |
| 73 69277 8.5 14.4 33884 1 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 4.8728 48.892 "New York | <pre>} " } " </pre> | 8.6 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 36.2 | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 22.2 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 NaN 2905 92.635 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 4.8728 48.892 "New York {'Warren' | <pre>} " } " }</pre> | 8.6 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 36.2 "NY" | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 22.2 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 NaN 2905 92.635 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 4.8728 48.892 "New York {'Warren' 70 59209 10.3 | <pre>} " } " </pre> | 8.6 36 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 36.2 "NY" 8.1 | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 22.2 2975 6.3 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 NaN 2905 92.635 NaN 4579 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 4.8728 48.892 "New York {'Warren' 70 59209 10.3 19.4 35492 0.2 34.1 | <pre>} " } " }</pre> | 8.6 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 36.2 "NY" | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 22.2 2975 6.3 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 NaN 2905 92.635 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 4.8728 48.892 "New York {'Warren' 70 59209 10.3 19.4 35492 0.2 34.1 0.50837 48.586 "New York | <pre>} " } " }</pre> | 8.6 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 36.2 "NY" 8.1 42.6 | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 22.2 2975 6.3 22.3 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 NaN 2905 92.635 NaN 4579 98.721 |
| 73 69277 8.5 14.4 33884 1 43.4 8.4934 45.665 "New York {'Tioga' 103 52337 7.2 18 36023 2.4 33.8 0.59996 44.07 "New York" {'Tompkins' 200 94097 9.5 41.7 37874 1.2 55.7 3.3285 44.271 "New York {'Ulster' 150 165304 7 21.6 40072 0.9 40.7 4.8728 48.892 "New York {'Warren' 70 59209 10.3 19.4 35492 0.2 34.1 0.50837 48.586 "New York | <pre>} " } " }</pre> | 8.6 "NY" 6.4 40.3 "NY" 5 27.7 "NY" 7.3 36.2 "NY" 8.1 42.6 | 6.1 20 960 4.5 25.4 NaN 4 16.1 NaN 5.7 22.2 2975 6.3 | 4571 88.41 NaN 2273 98.397 NaN 5151 90.198 NaN 2905 92.635 NaN 4579 |

```
11.6 32473 3.6 33.5 41 24.4 95.576 3.4569 42.365 "New York"
 14 37332 3.2
14 3/332 3.2 30.2 45.8 23.4 95.39
3.1339 44.103 "New York"
{'Westchester' } "NY" 5602 5600
2037 874866 1.8 8 6.4 4330
35.3 58862 0 48.7 40.1 10.5 79.362
  13.739 43.3 "New York " {'Wyoming' }
0.64884 44.244 "New York "
                                    } "OH" NaN
7.8 5.8
{'Adams'

45 25371 8.5

5.2 21226 10.4 37.2

0.18525 42.403 "Ohio"
                                                 NaN NaN
5.8 717
                                       43.9
                                                18.5 99.373
                                     } "OH" 4320 NaN
7.7 5.7 9049
   {'Allen'
272 109755 -1.8
11.4 32513 2.9 29.1
11.219 43.142 "Ohio"
                                       53.5 17.2 87.629
                                     } "OH" NaN NaN
7.7 6 1841
47.3 23.7 98.272
115 47507 5.3
13 31764 6.9 28.7
0.96828 43.899 "Ohio"
{'Ashtabula'
                                     } "OH"
 {'Ashtabula'
144 99821 -3.2
20010 2.5 43.8
                                                 1692 1680
                                     8.5 6.2 4436
30.8 25 95.636
9 28610 2.5
  3.1436 43.105 "Ohio "
                                     } "OH" NaN NaN
5.6 4.2 4248
27.9 19.7 94.314
  {'Athens'
119 59549 6.5
23.4 25702 1.6 52
2.8178 43.314 "Ohio"
                                     "OH" 4320 NaN
7.6 5.9 2652
                                     } "OH"
 {'Auglaize'
115 44585 8.1
9.8 35312 8.2 24.4
                                      51.5 23.8 99.193
  0.14803 45.544 "Ohio "
  {'Belmont'
                                    } "OH" 9000 NaN
10.7 8 2886
{'Belmont'
132 71074 -14.4
9 25945 1.5 55.4
                                      25.8
                                                 18.4 97.814
  1.8403 47.023 "Ohio "
{'Brown'
74 34966 14.1
7.4 28840 9.9 36.5
                                    } "OH" 1642 1640
7.2 5.6 0
                                        38.9 24.2 98.63
   1.1611 43.431 "Ohio " {'Butler'
                                   } "OH" 1642 3200
6.1 4.1 5185
48.3 21 94.309
653 291479 17.9
18.7 38673 0.8 30.3
4.506 44.982 "Ohio"
```

| {'Carroll' | | } | "OH" | 1320 | NaN |
|------------------------------|------------|---|--------|-------------------|-----------------|
| 69 26521 | 6.3 | | | 5.4 | |
| 7.9 29341 5.5 | 38 | | | | 98.993 |
| 0.50903 46.993 | "Ohio " | | | | |
| $\{ {}'\mathit{Champaign'} $ | | | | NaN | |
| 86 36019 | 8.9 | | | 5.5 | |
| 9.7 36051 6.6 | 3 <i>2</i> | | 43.1 | 24.6 | 96.332 |
| 2.7541 45.121 | "Ohio " | | | | |
| {'Clark' | | } | | 2000 | |
| 370 147548 | | | 8 | | 6821 |
| 12.2 32597 1.5 | 42 | | 37.8 | 19.8 | 90.304 |
| 8.8317 43.063 | "Ohio " | , | _ | | |
| {'Clermont' 350 150187 | | | | 1642 | |
| 350 150187 | 23.1 | | | 3.4 | |
| 14.5 36511 1.4 | | | 50 | 22.3 | 98.6 |
| 0.8596 42.708 | "On10 " | 1 | " 011" | 77 - 77 | NT - NT |
| {'Clinton' 89 35415 | | } | | <i>NaN</i> 5.6 | |
| 35415 11.6 32005 7.8 | | | | | 97.334 |
| 2.0217 43.459 | | | 4/.4 | 22.1 | 97.334 |
| (100 lumbiana) | |] | " OH " | 9320 | NaN |
| 207 108276 | -2 7 | J | 9 | 5.9 | 972 |
| 8.5 27666 2 | | | | | 98.239 |
| 1.3013 43.919 | | | | | |
| (10-11-11 | | } | "OH" | NaN | NaN |
| 63 35427 | -0.8 | | | 6.1 | |
| 8.1 28606 6.2 | 38.4 | | | | 98.284 |
| 1.1714 45.652 | "Ohio " | | | | |
| {'Crawford' | | } | "OH" | 4800 | NaN |
| {'Crawford' 118 47870 | | | 8.2 | 6.3 | 2671 |
| 9.3 29734 5 | | | 41.4 | 27.7 | 98.937 |
| 0.52851 43.524 | "Ohio " | | | | |
| {'Cuyahoga' | | } | " OH " | 1692 | 1680 |
| 3079 1412140 | -5.8 | | | 6.4 | 5425 |
| 20.1 35749 0 | | | 29.2 | 17.5 | 72.638 |
| 24.798 45.338 | "Ohio " | , | _ | | |
| {'Darke' | | } | | NaN | |
| 89 53619 | | | | 6.6 | |
| 8.8 31730 12.4 | | | 45.4 | 25.5 | 98.971 |
| 0.34316 | "OHIO " | } | " OH " | NaN | $NT \supset NT$ |
| 96 39350 | _0 0 | ſ | 6.8 | 4.9 | NaN 3656 |
| 12.5 35871 7.4 | | | 41.8 | | 93.931 |
| 1.2529 43.738 | | | 11.0 | 21.5 | JJ.JJ1 |
| {'Delaware' | 01120 | } | "OH" | 1840 | NaN |
| 161 66929 | 32.6 | , | 5.3 | 3.8 | 2473 |
| 26.4 43102 3.4 | 25.1 | | 49.4 | | 96.951 |
| 2.1276 55.093 | | | | | |
| {'Erie' | | } | "OH" | NaN | NaN |
| 305 76779 | | | 8.4 | 5.2 | 4768 |
| 13.8 36738 1.5 | | | 34.8 | 24.3 | 90.667 |
| 8.221 46.664 | "Ohio " | | | | |
| {'Fairfield' | | } | | 1840 | |
| 216 103461 | 16.7 | | 6.5 | 4.8 | 1796 |
| | | | | | |

```
15.5 36239 3 28.1 47.5 24.1 98.211
1.1144 49.09 "Ohio"
                                  } "OH" NaN NaN
8.2 6.6 2018
48.7 21.4 96.822
 {'Fayette'
69 27466 1.5
8.5 26521 6.3 29.5
 2.4103 36.722 "Ohio " {'Franklin'
                                   } "OH" 1840 NaN
5.7 3.9 8769
 {'Franklin'
1837 961437 14.1
26.6 37214 0.1 39.7
                                               3.9 8769
                                      41.9 17.8 81.515
  15.897 46.264 "Ohio"
                                   } "OH" 8400 NaN 5.6 2723
  {'Fulton'
  98 38498 5.2
10.3 35904 9.3 29.7
0.24157 48.844 "Ohio "
                          29.7
                                               25.5 96.361
                                      44.4
                                   } "OH"
                                              NaN NaN
5.6 4475
  {'Gallia'
69 30954 7.4
10.9 25077 4 38.9
2.8139 44.382 "Ohio "
                                       7.2
                                      42 18.6 96.372
 {'Geauga'
206 81129 11.8
                                   } "OH" 1692 1680
                                    6.5
                                               4.1 1145
25.9 45158 2.2 28.3
1.3016 49.943 "Ohio"
                                      44.9
                                                26.1 98.151
                         28.3
                                   } "OH" 2000 NaN
6.2 3.6 3786
46.5 19.3 90.748
  {'Greene'
338 136731 8
26 39776 1.8 33.8
  7.0291 43.518 "Ohio "
                                   } "OH"
  {'Guernsey'
{'Guernsey'
75 39024 -6.4
9.2 25225 3.6 39.3
                                                NaN
                                                       NaN
                                   8.5 6.4 8070
35.2 25.1 97.801
  1.5785 41.892 "Ohio "
                                   } "OH" 1642 1640
7.4 5.9 6880
47.7 14.9 77.69
  {'Hamilton'
2140 866228 -0.1
23.7 37184 0 36.8
 20.912 46.572 "Ohio "
                                   } "OH" NaN NaN
7.4 5.6 0
52.6 21.9 97.003
 {'Hancock'
126 65536

    126
    65536
    3.3

    18.7
    37569
    5.6
    24.9

  0.90179 48.772 "Ohio "
                                   } "OH" NaN NaN
7.5 6.1 2596
{'Hardin'
66 31111 -4.6
11.6 29540 11.1 33
                                      44.3 21.7 98.554
   0.75857 42.477 "Ohio"
                                   } "OH" NaN NaN
9.9 7.5 2065
29.2 21.5 97.2
 {'Harrison'
 40 16085 -12.2
7 24432 4.6 48.9
                                             21.5 97.265
  2.4433 48.66 "Ohio "
                                   } "OH" NaN NaN
7.5 6.1 1503
46.4 23.8 96.025
{'Henry'
71 29108 3.8

10.3 35842 10.7 29.4
0.50502 45.895 "Ohio"
{'Highland'
   {'Henry'
                                   } "OH" NaN NaN
8.5 6.5 1295
46.1 21.7 97.615
67 35728 11.1
8.2 26224 9.5 31.9
   1.9369 42.661 "Ohio "
```

| {'Hocking' | l "OH" | NaN | $N \supset N$ |
|---|---|-------------|---------------|
| 63 25533 9.6 | | 5.7 | |
| 8.1 26715 2.6 37.2 | | 26.8 | |
| 0.91646 41.413 "Ohio " | | | |
| (7 | } "OH" | NaN | NaN |
| {'Holmes' 80 32849 14.7 | | 4.9 | |
| 6.6 27531 17.2 21.7 | | 21.5 | |
| 0.1583 27.569 "Ohio " | | | |
| {'Huron' | } "OH" | NaN | NaN |
| 117 56240 5.6 | 7 | 4.9 | 2449 |
| 9.4 32133 4.8 32.4 | 38.7 | 27.6 | 97.763 |
| 1.0615 43.512 "Ohio " | | | |
| {'Jackson' | | NaN | |
| 75 30230 2.6 | 8 | | |
| 7.9 22611 1.7 38.9 | 42.1 | 18.5 | 98.892 |
| 0.72114 42.617 "Ohio " |) " () [() | 0000 | 37 - 37 |
| {'Jefferson' 194 80298 -13 | | 8080 | |
| 8.8 27839 0.9 54.1 | | 6.8 17.8 | |
| 5.5892 48.318 "Ohio " | 27.7 | 17.8 | 93.736 |
| [Whore! | } "OH" | NaN | NaN |
| 92 47473 4.7 | | 6.4 | |
| 12.8 29105 5.9 33.4 | | 24.3 | |
| 0.80256 45.805 "Ohio " | | | |
| { 'Lake ' | } "OH" | 1692 | 1680 |
| 966 215499 3.6 | | 4.5 | |
| 17.5 40471 0.1 35.6 | 38.5 | 25.4 | 97.392 |
| 1.6371 49.184 "Ohio " | | | |
| {'Lawrence' | | 3400 | |
| 139 61834 -1.2 | | 5.3 | |
| 8.2 23603 1.3 45.6 | 37.2 | 16.8 | 97.22 |
| 2.5213 43.699 "Ohio " | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 40.40 | |
| {'Licking' 192 128300 9.1 | } "OH" | 1840 | NaN |
| | | 4.9 | |
| 13 34213 2.2 31.3 1.728 47.104 "Ohio " | 44.5 | 22.8 | 97.569 |
| [II agan] | } "OH" | NaN | NaN |
| 95 42310 11.6 | 8.4 | 6 | 0 |
| 8.9 31567 5.8 26 | 49.8 | | 97.273 |
| 1.9003 44.403 "Ohio " | | | |
| {'Lorain' | } "OH" | 1692 | 1680 |
| 562 271126 0.6 | | 4.5 | |
| 12.3 35636 0.7 43 | | 25.7 | |
| 7.8303 43.745 "Ohio " | | | |
| {'Lucas' | - | 8400 | |
| 1356 462361 -2.2 | | 5.5 | |
| 17 35130 0.3 49.3 | 31.2 | 18.8 | 82.22 |
| 14.806 43.909 "Ohio " | | | |
| {'Madison' | - | 1840 | |
| 84 37068 18 | 6.1 | 4 | |
| 9 35226 5.9 28.4 7.4566 37.96 "Ohio" | 48.8 | 22.5 | 91.58 |
| /.4566 | } "∩⊔" | 9320 | $N \supset N$ |
| 640 264806 -8.2 | | 9320 6.6 | |
| 201000 0.2 | 10.5 | 0.0 | |

```
14 29657 0.5 51.5
                              24.8 23.4 83.498
 14.985 47.45 "Ohio "
{'Marion'
                                } "OH" NaN NaN
7.5 5.2 4647
160 64274 -5
9.9 30567 2.7 34.1
4.2117 43.12 "Ohio"
{'Medina'
                                  42.1
                                          23.3 94.825
                                } "OH" 1692 1680
5.8 3.9 1931
39.8 28.5 98.4
305 122354 13.6
18 41937 1.9 31.3
                                          28.5 98.488
0.69471 49.529 "Ohio "
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 {'Meigs'
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{'Meigs'
55 22987 -0.9
7.3 21884 3.8 41.1
0.77 44.747 "Ohio"
                                 8.7 6.3
                                  38.1
                                          20.4
                                                    98.899
                                } "OH"
  {'Mercer'
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7.8 5.7 514
86 39443 4.3
8.6 33935 13.4 26.3
0.035494 47.025 "Ohio "
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{'Miami'
233 93182 5
14.1 35898 4.6 29.2
1.9092 46.153 "Ohio"
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                                                  3261
                                   45.9
                                           24.5 97.142
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  {'Monroe'
                                          NaN
34 15497 -12.1
6.8 24162 7.1 55.8
                                           7.1 1308
                                  8.5
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                                 24
  0.1226 48.984 "Ohio "
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{'Montgomery'
1253 573809 1.2
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17.744 45.611 "Ohio"
{'Morgan'
                                          2000 NaN
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                                  7.6
                                  40
                                           18.3 80.785
                                } "OH"
                                "OH" NaN NaN
8.5 6.5 796
  {'Morgan'
34 14194 0.4
7.4 25847 5.5 35.8
                                  40.5 23.1 95.28
   4.0158 47.252 "Ohio "
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{'Morrow'
70 27749 7.9
7.2 30430 8.8 30.5
                                           NaN NaN
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                                           28.3 99.387
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                                } "OH" NaN NaN
7.8 6 3504
  {'Muskingum'
124 82068 -0.9
10.1 29480 2 33.6
                                            25.1 95.195
                                  40.8
    4.2258 42.306 "Ohio"
                                } "OH"
 {'Noble'
29 11336
                                          NaN NaN

    29
    11336
    2.8

    5.6
    25625
    7
    37.4

                                  8
                                           7
                                                  0
                                           24.3 99.691
                                   37.8
  0.06175 51.897 "Ohio "
                               } "OH" NaN NaN
9.5 6 2668
  {'Ottawa'
  {'Ottawa'
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.5 36856 4 41.1
                                           6
13.5 36856 4
                                   34.3
                                            24.4 97.502
  0.66202 49.452 "Ohio "
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                               } "OH" NaN NaN
7 4.9 0
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6.9 31946 8.6 34.6 38.4 26.4 97.228
   1.1519 46.417 "Ohio "
```

```
} "OH" NaN NaN
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34.8 28.1 99.528
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5.8 24985 3.8 36.7
 0.18063 42.929 "Ohio "
100 48255 15.3
9 32179 5.2 30.5
6.2916 30 300
                              } "OH" 1840
                                               NaN
                              6.1 3.9 1699
45.9 22.8 92.6
                                        22.8 92.979
 6.2916 39.229 "Ohio "
                              } "OH" NaN ... 6 3279
  8 22567 2.9
                                        19.2 98.177
  1.3485 46.983 "Ohio "
                              ) "OH" 1692 80
5.8 3.6 5234
                              } "OH"
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297 142585 7.6
17.6 35691 1.2 42.4
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                                              NaN
 96 40113 7
31188 8.6 30.7
                              7.5 4.8 2223
7 31188 8.6
                               44.3
                                       24.6 99.267
 0.36646 45.118 "Ohio "
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6.7 5.5 299
  {'Putnam'
71 33819 4.5
8.8 36848 13.9 23.3
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                                        21.5 98.161
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257 126137 -2.6
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5.2 6271
                               7.7
11.6 32733 2.4
                                        23.6 91.233
                                41.5
   7.9128 44.949 "Ohio "
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 {'Ross'
                                               NaN
 {'Ross'
104 69330
104 69330 10
9.2 28634 2.3 38.5
                                7.4
                                        5 7518
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 {'Sandusky'
153 61963 -0.7
10.7 33489 4.7 36
2.5063 44.336 "Ohio"
                                 39.2
                                        24.3 94.059
                             } "OH" NAN NAN
8.3 6.6 7751
  {'Scioto'
132 80327 -4.1
8.5 21848 1.1 43.8
3.06 41.859 "Ohio "
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 {'Seneca'
109 59733 -3.2
6.6 35.5
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                                        5.8
                                               626
                                37.3 26.6 96.218
10.1 31573 6.6 35.5
1.9621 43.778 "Ohio "
                                        NaN NaN
5 1766
29.2 97.493
                              } "OH"
  {'Shelby'
                                        NaN
  112 44915

    112
    44915
    6.5

    11.2
    35602
    7.7
    26.3

                                 6.6
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 1.3693 44.553 "Ohio "
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 {'Stark'
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14.3 32800 0.7
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                                 35.3
                                         24.2 92.338
  6.8153 47.633 "Ohio "
                              } "OH"
                                        1692 80
5.5 6521
  {'Summit'
  1267 514990 -0.2
                               8.3
```

```
19.7 35060 0 44.7
11.881 46.893 "Ohio "
                             32.1 22.8 86.779
 {'Trumbull'
373 227813 -5
50.7
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9 5.4 3467
24 24.9 92.583
 {'Trumbull'
11.4 33313 1
6.6814 47.234 "Ohio "
{'Tuscarawas'
                              } "OH" NaN NaN
8.5 6.4 2116
35.7 23.8 98.831
151 84090 1.1
9 29303 2.5 40.1
 0.74087 43.874 "Ohio "
  {'Union'
77 31969 14.1
8 23.4
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 {'Union'
12 37682 8 23.4
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                                        23.2 95.602
                              } "OH"
  {'Van Wert'
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9.3 32618 8.7 26.9
0.63353 46 CCC
                               8.2 6.8 2773
                               50.8 21.8 98.149
  0.63353 46.668 "Ohio "
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  {'Vinton'
  28 11098 -1.3
                                         6 1760
                               7.8
4.8 21963 2.9 43
0.036043 48.324 "Ohio "
                                         19.6 99.757
                                36.8
                              } "OH" 1642 1040
5.4 3.6 3242
53 21.1 97.03
  {'Warren'
300 113909 20.7
18 40534 1.8 25.6
  2.1201 46.355 "Ohio "
                              } "OH"
                              } "OH" 6020 NaN
7.8 5.9 2583
43.5 19.3 98.193
  99 62254
  {'Washington'
13.2 29863 2.7 37
1.2433 45.094 "Ohio "
                     37
                              } "OH" NaN NaN
6.6 5 2404
43.7 22.6 97.704
  {'Wayne'
{ 'wayne' 187 101461 6.7 13.9 32871 5.8 33.2
 1.5346 41.377 "Ohio "
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 {'Williams'
{'Williams'
88 36956 2.5
8.9 33321 7.5 27.8
                                43.6
                                         28.1 98.404
 0.062236 47.256 "Ohio "
                              } "OH" 8400 NaN
5.9 4.3 3469
 {'Wood'
185 113269 6.3
21.9 38187 3 39
                                38.7 22 96.499
   1.0312 46.97 "Ohio "
  {'Wyandot'
                              } "OH"
                                         NaN
                                               NaN
 55 22254 -1.9
                                7.8
                                        6.9 2420
8.7 31599 10.4 29
                                42.2
                                        28 99.25
 0.089871 46.926 "Ohio "
 {'Adair' } "OK"
33 18421 3.1 7.7
6 19714 10.8 40.2 45.5
                                        NaN NaN
                                       5.9 1377
9.6 19714 10.8
                               45.5 13.9 55.562
```

| {'Atoka' | } | " OK " | NaN | NaN |
|---------------------------------|---|----------|-------------------|---------------|
| 13 12778 | 2.5 | 8.6 | 6.8 | 1411 |
| 10.2 17869 9.5 | 45.2 | 30.2 | 24.3 | 81.116 |
| 5.9477 40.437 | "Oklahoma " | | | |
| {'Beaver' | } | | NaN | |
| { 'Beaver' 6023 | -14.5 | | 7.9 | |
| 15.4 31279 13.2 | 20.4 | 59.6 | 19.8 | 95.318 |
| 0.016603 47.319 | | | | |
| {'Beckham' | } | " OK " | NaN | NaN |
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| 12.3 23362 3.3 | 37.7 | | 24.7 | 93.371 |
| 2.0306 41.569 | | | | |
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| 12 11470 | -17.8 | | | 3525 |
| 12.4 23519 7.8 | 31 | | 24.9 | 85.248 |
| 4.3505 44.045 | "Oklahoma " | | | |
| {'Bryan' 36 32089 | } | " OK " | NaN | |
| 36 32089 | 6.5 | 9.1 | 8 | 4499 |
| 16.9 21278 5.6 1.3151 41.971 | 46.5 | | 27.6 | 83.487 |
| | | | NaN | 27-27 |
| { 'Caddo ' 23 29550 | <i>}</i> | " OK " | NaN 0 2 | Nan |
| 11.6 21317 5.8 | 42.3 | | | 71.98 |
| 2.5381 38.876 | 42.3 | | 25.3 | /1.90 |
| {'Canadian' | OKTAHOHIA } | " () K " | 5880 | $N \supset N$ |
| 86 74409 | ∫ 37 | 4 6 | 3 7 | 4758 |
| 16.7 37762 2 | 21 8 | 50 7 | 27 2 | 90.652 |
| 2.4406 44.417 | "Oklahoma " | | 27.2 | J0.032 |
| {'Carter' | } | " OK " | NaN | NaN |
| 52 42919 | -1.3 | 8.6 | 7.9 | 7102 |
| 13.4 27021 1.2 | | | | 82.013 |
| 8.3413 42.797 | "Oklahoma " | | | |
| {'Cherokee' | } | " OK " | NaN | NaN |
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| 21.1 21159 4.4 | 45 | 32.9 | 21.8 | 64.812 |
| 1.1278 44.38 | | | | |
| {'Choctaw' | } | " OK " | NaN | NaN |
| 20 15302 | | | 8.6 | |
| 7.1 16864 6.9 | | 25.7 | 20.4 | 71.448 |
| 12.796 41.674 | | | | |
| {'Cimarron' | | " OK " | NaN | |
| 2 3301 | | 10.4 | 8.8 | 1381 |
| 15.1 25551 16.2 | | 59.4 | 15.6 | 92.608 |
| 0 49.197 | | | 5000 | |
| {'Cleveland' 338 174253 | } | | 5880 | |
| 338 174253 25.9 35751 0.6 | | 4.1 | 2.6 | 6933 |
| 25.9 35751 0.6 3.0249 46.271 | | 44.1 | 25.2 | 88.465 |
| 3.0249 46.2/1 {'Coal' | "UKIANOMA " } | " OK " | $NT \sim NT$ | MaN |
| 11 5780 | | 9.3 | <i>NaN</i> 9.5 | 1800 |
| 9.1 18793 16.1 | | | 9.5 22.1 | |
| 0.83045 48.443 | "Oklahoma " | ۷.5 | 22.1 | 02.501 |
| {'Comanche' |) () () () () () () () () () (| " OK " | 4200 | NaN |
| 113 111486 | 7.1 | 5.2 | 3.5 | 5313 |
| 111400 | , • - | J . Z | 3.3 | JJ 1J |

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18.4 26755 1.1 34.5 44.2 21 71.458
17.857 31.861 "Oklahoma"
{'Cotton' } "OK" NaN NaN 10 6651 -11.7 10 10 1713 8.9 23585 12.1 42.5 29.4 27.6 87.4
8.9 23585 12.1 42.5 25.4 27.0 3.1.1 2.135 46.474 "Oklahoma" {'Craig' } "OK" NaN NaN 19 14104 -6.2 9.5 8.1 3161 10 24575 9.8 44.7 33.9 21.2 77.028
3.4246 44.094 "Oklahoma"
    {'Delaware'
40 28070 22.4 12.2 7.9 2630

10.8 21705 6.6 39 39 21.6 74.271

0.07125 44.268 "Oklahoma"

{'Dewey' } "OK" NaN NaN

5 5551 -9.5 10.2 11.5 1999

12.1 23496 14.1 30.4 44.7 24.6 93.353

0.090074 50.117 "Oklahoma"
U.U9UU/4 5U.11/ "UKlahoma " { 'Ellis' } "OK" NaN NaN 3 4497 -23.1 11.2 11.6 1278 14 23333 13.7 25.7 46.5 27.4 96.753
 0.066711 51.301 "Oklahoma "
{'Garfield' } "OK" 2340 NaN 53 56735 -10.3 8.1 7.3 6596 17.3 28218 3.2 26.4 51.4 21.8 92.365
   3.5604 44.919 "Oklahoma "
2.7288 44.589 "Oklahoma "
{'Grady' } "OK" NaN NaN 38 41747 6.1 7 6.5 5126 13.2 26340 5.2 34.8 39.4 25.5 90
                            34.8
                                          39.4 25.5 90.071
3.6817 42.535 "Oklahoma" {
'Grant' } "OK" NaN NaN 5 5689 -16.7 11 11.8 1184 15.6 26264 12.3 28.3 42.9 28.5 97.8
                                         42.9 28.5 97.803
  0.052733 53.718 "Oklahoma "
{'Greer' } "OK" NaN NaN 10 6559 -10.2 11.4 13 1541 10 22069 4.8 41.8 34.7 23 87.056
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7.7 19191 6.8

    9.3/28
    32.749
    **OKIAHOHIA **

    {'Jefferson'
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    NaN
    NaN

    9
    7010
    -16.4
    10.4
    11.5
    2530

    6.6
    20904
    10
    52.3
    22.2
    25.1
    90.442

  0.57061 43.067 "Oklahoma" {
'Johnston' }
16 10032 -2.3
{'Johnston' } "OK!alloma" 

{'Johnston' } "OK" NaN NaN 

16 10032 -2.3 9.2 8.2 2607 

9.3 19363 6.9 48.3 27.4 24 81.469 

2.1431 43.252 "Oklahoma" 

{'Kav'
{'Kiowa' } "OK" NaN NaN 11 11347 -13.5 10.3 12 4034 1.1 20685 5.8 43.6 33.3 22.7 83.
                                                          4034
11.1 20685 5.8 43.6 33.3 22.7 83.95
5.4199 43.271 "Oklahoma"
{'Latimer' } "OK" NaN NaN
14 10333 6.4 9.7 7.6 2733
11 19937 6.3 53.3 24.8 21.5 82.493
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27 43270 7
9.6 21703 3.9 46.8
2.3804 38.74 "Oklahoma"
{'Lincoln'
                                       " OK "
                                                  NaN NaN
                                                 7.1 1994
                                        8
                                         34.9 18 85.295
{'Lincoln' } "OK"

31 29216 10.3 8

10.1 26366 8.1 31.4 42.8
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8 6.9 1896
42.8 25.4 90.334
  2.7006 42.521 "Oklahoma "
                          } "OK" 5880 NaN
9.6 6.8 6.6 3531
   {'Logan'
   40 29011
                           9.6
32.3
                                        44
14.8 29464 4
                                                 23.5 81.473
   13.888 47.589 "Oklahoma "
   {'Love' } "OK" NaN NaN 16 8157 12.2 8.9 7.5 3875
   {'Love'
```

| 9.3 25700 10 4.4134 45.102 | | 25.1 | 28.1 8 | 5.718 |
|--------------------------------|-------------|--------------|------------------------|-------------|
| {'McClain' | ONTAITOMA } | " OK " | 5880 NaN | |
| {'McClain' 41 22795 | 15.7 | 6.7 | 5.4 336 | 0 |
| 13.3 29263 4.5 | 31.3 | 40.6 | 27.8 | 91.068 |
| 1.0222 47.274 | "Oklahoma " | | | |
| {'McCurtain' | } | " OK " | NaN NaN | |
| {'McCurtain' 18 33433 | -7 | 7.7 | 6.5 4383 | |
| 9.6 20081 5.1 | 44.2 | 30.6 | 24.8 7 | 4.241 |
| 10.325 34.379 | "Oklahoma " | | | |
| {'McIntosh' | } | " OK " | NaN NaN | |
| {'McIntosh' 28 16779 | 10.3 | 12.7 | 8.9 213 | 8 |
| 10.7 20511 5.6 | 53 | 28.2 | 18.6 | 76.03 |
| 5.2745 47.041 | "Oklahoma " | | | |
| {'Major' | } | " OK " | NaN NaN | |
| {'Major' 8 8055 | -11.9 | 9.5 | 9.8 317 | 4 |
| 13.1 28310 14.4 | 19.5 | 5/.4 | 22.8 | 97.256 |
| 0.037244 46.617 | "UKlanoma " | " 077." | NT - NT - NT - NT | |
| {'Marshall' 30 10829 | <i>,</i> | 12 | Nain Nain | |
| 9.7 21299 4.7 | 2.4 15 Q | 26 Q | 27 8 | 6 915 |
| 1 7176 50 771 | "Oklahoma " | | | |
| {'Mayes' 52 33366 | } | "OK" | NaN NaN | |
| 52 33366 | 6.4 | 9.2 | 6.4 260 | 5 |
| 10.8 24983 5.8 | 42.4 | 35.9 | 21.3 | 81.277 |
| 0.2038 45.468 | "Oklahoma " | | | |
| {'Murray' 29 12042 | } | " OK " | NaN NaN | |
| 29 12042 | -0.7 | 10.2 | 9.1 292 | 1 |
| 13.5 23299 3.8 | 46.4 | 27.5 | 25.9 | 86.539 |
| 1.719 46.404 | "Oklahoma " | | | |
| {'Muskogee' | } | " OK " | NaN NaN | |
| {'Muskogee' 84 68078 | 2.5 | 8.7 | 7.1 560 | 6 |
| 14.1 23134 2.9 | 40.0 | 21.4 | 19.5 | 71.778 |
| 13.994 41.029 | "UKlanoma " | II () 77. II | NT - NT - NT - NT | |
| {'Noble' 15 11045 | 16 | " OK " | Nan Nan | 1 |
| 12.7 29586 7.5 | 25.2 | 46.8 | 27.4 | 4 00 001 |
| 1.8108 47.832 | "Oklahoma " | 40.0 | 27.4 | 00.701 |
| {'Nowata' | } | " OK " | NaN NaN | |
| 17 9992 | | | 9.3 2856 | |
| 7.4 23237 10 | | | 23.5 7. | |
| 3.6429 45.276 | | | | |
| {'Okfuskee' | } | " OK " | NaN NaN | |
| 18 11551 | | 9.3 | 8.6 2848 | |
| 8.2 19317 6.8 | | 34.1 | 19.2 6 | 7.812 |
| 11.531 40.083 | | | | |
| {'Oklahoma' | } | " OK " | 5880 NaN | |
| 864 599611 | 7.7 | 7 | 5.1 942 | |
| 22.6 31758 0.1 | 29.3 | 48.8 | 21.6 | 76.993 |
| 14.744 43.349 | | " 077" | NT - NT - NT - NT - NT | |
| {'Okmulgee' | } | | NaN NaN | |
| 53 36490 8 8 22383 2 5 | | 9.2 29.7 | 8 4573 19.5 7 | |
| 8.8 22383 2.5 12.118 42.261 | "Oklahoma " | 49.1 | 19.9 / | J.U1Z |
| 12.110 12.201 | Unitaliona | | | |

| {'Osage' | } | " OK " | 8560 | NaN |
|-----------------------------|--------------|--------|------------|---------------|
| 19 41645 | 7.1 | 7.9 | 5.8 | 3026 |
| 13.1 28929 2.6 | 39.8 | 34 | 25.8 | 74.424 |
| 10.109 41.594 | "Oklahoma " | | | |
| {'Ottawa' | } | " OK " | NaN | NaN |
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| 10.4 21599 5 | 47.7 | 31.3 | 20.6 | 80.151 |
| 0.61516 43.222 | "Oklahoma " | | | |
| { 'Pawnee' | } | " OK " | NaN | NaN |
| 27 15575 | | | | |
| 10.4 25454 5 | 37.5 | | 23.7 | 88.411 |
| 0.76404 44.77 | "Oklahoma " | | | |
| {'Payne' | } | " OK " | NaN | NaN |
| 90 61507 | -1 | | | |
| 30.1 28846 2.4 | 32 | | 25.4 | 89.406 |
| 2.8972 50.206 | | | | |
| {'Pittsburg' 32 40581 | } | " OK " | NaN | NaN |
| 32 40581 | 3.2 | | | |
| 10.3 23292 4.3 | | | 24.4 | 83.204 |
| 3.7086 46.394 | | | | |
| {'Pontotoc' 47 34119 | } | "OK" | NaN | NaN |
| 47 34119 | 3.5 | | | |
| 18 23122 3.4 | | 33.5 | 25.2 | 82.787 |
| 2.5265 45.491 " | OKlahoma " | " OK " | 5000 | |
| {'Pottawatomie' 75 58760 | } | " OK " | 5880 | |
| 75 58760 12.2 26809 1.7 | | | | 5541 |
| 2.2566 43.519 | 33./ | 40.5 | 25.5 | 84.974 |
| _ | | | NT - NT | NT - NT |
| {'Pushmataha' 8 10997 | <i>}</i> | 10 | NaN o o | 1Va1V 2002 |
| 7.8 16607 6.9 | -0.4 52 1 | 26 0 | 20 4 | 20 <i>3</i> 2 |
| 1.0185 44.53 | "Oklahoma " | 20.9 | 20.4 | 03.332 |
| | | " OK " | NaN | $N \supset N$ |
| {'Roger Mills' 3 4147 | -17 3 | 9 6 | 8 6 | 1840 |
| 9.5 22798 17.7 | 35 3 | | | 95.201 |
| 0.072341 52.399 | | | 23.2 | 73.201 |
| {'Rogers' | | " OK " | 8560 | NaN |
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| | 29.6 | 44.7 | | 85.63 |
| 0.82654 50.556 " | | | | |
| {'Seminole' | | " OK " | NaN | NaN |
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| | 45.2 | 31.8 | 22.8 | 74.898 |
| 7.6184 40.296 | "Oklahoma " | | | |
| {'Sequoyah' | } | " OK " | 2720 | NaN |
| 52 33828 | 12.9 | 7.4 | 5.8 | 1614 |
| 8.8 22159 3 | 44.9 | 36.3 | 18.3 | 76.525 |
| 2.3383 40.073 | | | | |
| {'Stephens' | } | " OK " | NaN | NaN |
| 49 42299 | -1.1 | 9.8 | 8.4 | 3743 |
| 14.7 27186 3 | 37.3 | 34.6 | 27.8 | 91.796 |
| | "Oklahoma " | | | |
| {'Texas' | } | " OK " | NaN | NaN |
| 8 16419 | -8.8 | 7.3 | 5.7 | 2179 |
| | | | | |

```
15.1 27864 6.3 21.3 58.2 20.3 92.155 0.43243 42.512 "Oklahoma"
{'Washita' } "OK" NaN NaN 11 11441 -17.1 10.2 9.6 1680 11 21394 10.5 36.1 35.8 27.5 95.691 0.17481 46.666 "Oklahoma" {'Woods'
{'Woods' } "OK" NaN NaN 7 9103 -18.7 10.8 11.5 2417 23.5 28551 7.9 28.5 46.6 24.4 96.792 0.53828 52.477 "Oklahoma"
  0.53828 52.477 "Oklahoma "
NaN
                                              28.3 94.751
 0.69562 44.93 "Oklahoma "
{'Baker' } "OR" NaN NaN 5 15317 -2.7 10.2 8.6 4547 13.3 26505 7.8 31.8 38 29.1 98.087
  0.19586 49.161 "Oregon "
{'Benton' } "OR" NAN NAN

106 70811 5.2 5.7 4 4031

41.3 35559 2.6 47.4 30.5 21.4 91.

0.8558 53.555 "Oregon"
                                                21.4 91.957
{'Clackamas' } "OR" 6442 6440
159 278850 22.7 6.7 4.8 4484
23.6 40078 2.7 39 34.8 25.7 96
                                     34.8 25.7 96.281
27.9 25.7 96.448
  0.34233 50.485 "Oregon "
  {'Columbia' } "OR" 6442 6449
60 37557 10.2 7.5 5.1 2707
34405 3.6 42.8 26.9 29.2 97.28
                                               29.2 97.289
11 34405 3.6
11 34405 3.6 42.8 26.9 29.2 97.289
0.11183 51.66 "Oregon"
{'Coos' } "OR" NAN NAN
39 60273 -3.4 10.3 7 4529
12.3 26390 2.2 40.7 31.3 26.9 95.875
0.23891 49.208 "Oregon"
```

```
| CIOOK' | | OR" NAN NAN | NAN | S | 14111 | 15.4 | 9.5 | 6.4 | 3633 | 10.1 | 26779 | 5.5 | 34.5 | 37.2 | 27.8 | 96.641 | 0.077953 | 51.527 | "Oregon " | {'Curry'}
 12.8 26711 1.6
                               } "OR" NAN NAN
35.6 8.7 5.2 5985
35.7 35.6 28 97.845
   {'Deschutes'
    28 74958
18.9 31090 2.7
                                "Oregon "
   0.1134 58.59
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3 9.2 6.2 3792
30.8 41.5 27 96.903
   {'Douglas'
19 94649
11.7 26637 2.6
   0.15108 48.453 "Oregon "
                               } "OR"
-15 11.3
36 36.3
                                                "OR" NaN NaN
11.3 8 2096
36.3 27.3 98.602
   {'Gilliam'
1 1717
18.7 28309 25
\[ \{ 'Grant' \quad \text{ oregon "} \\ 2 \quad 7853 \quad -4.3 \quad \text{ 8.3 } \quad 6.2 \quad 2899 \\ 12.5 \quad \text{ 28699 } \quad 9.5 \quad \text{ 28.5 } \quad \text{ 37.5 } \quad \text{ 32.7 } \quad \text{ 97.937 } \\ 0.076404 \quad \text{ 50.758 } \quad \text{"Oregon "} \\ \{ 'Harnev'} \end{array}
   {'Harney' } "OR" 
1 7060 -16.3 8
                                                            NaN NaN
5.9 2481
                                 28.9
14.1 26583 9.5
                                                  40 30.4 94.83
0.028329 47.762 "Oregon"

{'Hood River' } "OR" NAN NAN
33 16903 8.8 8 6 4086
18 29009 7.7 39.6 31.3 28.5 90.789
 0.27214 46.388 "Oregon"
   {'Jackson' } "OR" 4890 NaN 55 146389 16.3 9.5 6.7 4804 6 29800 1.6 37.8 37.2 24.2 0F 7 0.23226 52 667 "
Josephine' } "OR" NAN NAN 40 62649 11.1 12.2 8.3 4461
12 25094 1 32.8 38.7 25.1 96.9 0.20272 53.567 "Oregon" {'Klamath'
                                                                       96.991
{'Klamath' } "OR" NaN NaN 10 57702 -0.5 8.6 5.7 4258 12.4 27691 3.1 29.8 44.6 25 92.182
{'Lake' } "OR" NaN NaN

1 7186 -3.8 8.6 5.8 1828

14.5 27733 10.4 26.8 47.1 25.8 94.976

0.06958 52.908 "Oregon"

{'Lane'
      Lane' } "OR" 2400 NaN 64 282912 5.7 7.6 5.5 5533
```

```
22.2 30763 1.6 48.8 27.5 23 95.365
0.74475 53.678 "Oregon"

    0.74475
    53.676
    Olegon

    {'Lincoln'
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    NaN
    NaN

    42
    38889
    16.1
    12.7
    7.3
    5671

    7
    27224
    1.6
    44.4
    26.4
    28.3
    96.12

       {'Lincoln'
16.7 27224 1.6 44.4
0.17486 55.602 "Oregon"
/'Tinn' }
0.93311 48.29 "Oregon"
{'Morrow' }
4 7625 8

11.8 26825 8.2 33.8
0.10492 45.561 "Oregon"
{'Multnomah'
                                                                                                   "OR" NaN NaN
6.6 5.2 3611
34.2 31.3 89.561
                                                                 } "OR"
6.8 7.4
55.3 24.2
        {'Multnomah'
                                                                                                                            6442 6440
      1380 583887
                                                                                                    7.4 6.2 9697
24.2 19.5 86.984
 23.7 33502 0.2
     6.0171 51.087 "Oregon "
                                                                 } "OR" 6442 7080
16.3 8.4 6.6 5139
37.3 39.4 22.7 93.268
       {'Polk'
71 49541
 21.2 31641 5.4
    0.40371 51.703 "Oregon"
{'Sherman' } "OR"
2 1918 -10.6 11
18.9 30278 22.3 32.4 38
                                                                                                      "OR" NaN NaN
11 5.8 1370
38 29.2 97.185
{'Umatilla' } "OR" NaN NaN 19 59249 3.9 8 5.9 4465 34.6 36.1 28.4 89
                                                                                                       36.1 28.4 89.019
 13.3 27459 4.5
0.62617 33.153 "Oregon"

{'Union' } "OR" NaN NaN

12 23598 0.8 7.5 6.6 3455

17 28111 5.6 34.4 36.4 28.5 96.74
                                                                                                                          28.5 96.745
| wallowa' | | | Wallowa' | | W
                                                                  ) "OR" NaN NaN
2.2 9.7 7.8 5769
42.5 29.5 27.4 91.809
       9 21683
 14.5 29832 5
              0.309 50.606 "Oregon"
```

```
{'Washington' } "OR" 6442 6440
467 311554 37.5 5.7 4.4 3943
29.8 41429 1.3 40.4 34.2 24.9 91.945
0.66056 53.665 "Oregon"
{'Wheeler' } "OR" NaN NaN 1 1396 -4.9 13 8.4 2160 10.7 19440 16.5 31 41.5 26.4 98.997 0.071633 61.605 "Oregon"
                                     } "OR" 6442 6440
25.2 7.4 5.8 3716
35.5 37.2 26.5 94.789
    {'Yamhill'
     97 65551
17.1 32200 5.5
  0.56445 47.911 "Oregon"
{'Adams' } "PA"
156 78274 19.1 7.7
{'Adams' } "PA" NaN NaN 156 78274 19.1 7.7 5.8 1730 13.2 34172 3.6 32.5 45.9 21.4 97.548
    1.183 37.689 "Pennsylvania "
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1827 1336449 -8 10.3 7.1 3805
22.6 35338 0 52.8 29.8 16.8 87.504
11.19 45.957 "Pennsylvania"
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113 73478 -5 10.2 7.4 1250
8.1 27024 1.7 45.9 32.2 21.8 98.978
8.1 27024 1.7 45.9 32.2 21.8 98.978
0.7703 38.56 "Pennsylvania"
{'Beaver' } "PA" 6280 NaN
433 186093 -7.7 10.5 6.4 2182
11.9 29455 0.5 54.5 25.9 19.4 93.91
5.6289 44.247 "Pennsylvania"
{'Bedford' } "PA" NaN NaN
48 47919 4 9.2 6.2 1378
48 47919 4 9.2
7.8 25355 4.3 31 49
0.31303 39.268 "Pennsylvania"
                                                                      19.8 99.349
{'Berks' } "Pennsylvania" 

{'Berks' } "PA" 

399 336523 9.8 8.8 

15.1 37755 1.4 35 40.3 

2.9725 39.048 "Pennsylvania" 

{'Blair' } "PA" 

250 130542 2.0 0.0
                                                                     6680 NaN
6.8 3831
                                                                        24.1 93.474
                                                                      280 NaN
7.2 2460
   10.5 28367 0.9
     0.82196 34.286 "Pennsylvania "
    {'Bradford' } "PA" NaN NaN 54 60967 -1.9 8.4 6.3 2309 .9 27914 4.3 30.5 45.2 24.1 99.0
12.9 27914 4.3 30.5 45.2
0.24439 37.115 "Pennsylvania"
{'Bucks' } "PA"
916 541174 16.1 6.7
24.8 48851 0.3 39.4 38.1
                                                                        24.1 99.085
                                                                       6162 6160
                                                                       4.2 3134
                                                                       21.7 95.023
   2.8296 45.92 "Pennsylvania "
2.8296 45.92 "Pennsylvania"
{'Butler' } "PA" 6280 NaN
199 152013 6 7.8 5.7 2269
15.6 34647 1.7 36.5 38.7 24.6 98
0.53285 40.214 "Pennsylvania"
{'Cambria' } "PA" 3680 NaN
236 163029 -11.6 11.2 7.5 1991
                                                                        24.6 98.944
```

| | 26455 0.7 | | | 16.7 | 97.273 |
|-------------|------------------------|------------|-----------------|---------|---------------|
| 2 | .2904 40.698 | "Pennsylva | ania " | | |
| { | meron' | | } "PA" | NaN | NaN |
| 15 | 5913 | -12.4 | 11.1 | 7.4 | 2319 |
| 9.8 | 24006 0.1 | 30.8 | 43.8 | 25.2 | 99.442 |
| 0.13 | 1838 45.29 | "Pennsylva | nia " | | |
| { | rbon' 56846 | | } "PA" | 240 | NaN |
| 15 <i>2</i> | 56846 | 8.9 | 11 | 7.4 | 2097 |
| 8.4 | 30225 0.6 | 41.9 | 33.4 | 24.1 | 99.221 |
| 0.20 | 0934 38.101 | "Pennsylva | nia " | | |
| { ' Ce1 | ntre' 123786 | | } "PA" | 8050 | NaN |
| 114 | 123786 | 12.3 | 5.3 | 3.7 | 3319 |
| 32.3 | 34313 1.7 | 41.3 | 40 | 18.3 | 94.156 |
| 2 | .2628 41.382 | "Pennsylva | ania " | | |
| { ' Che | ester' 376396 | | } "PA" | 6162 | 6160 |
| 513 | 376396 | 22.5 | 6.6 | 4.3 | 2532 |
| 34.7 | 52325 1.2 | 35.2 | 43.7 | 20.4 | 91.64 |
| 6. | .3749 44.955 | "Pennsylva | ania " | | |
| { 'Cla | arion' 41699 | | } "PA" | NaN | NaN |
| 70 | 41699 | -3.4 | 7.9 | 6 | 1791 |
| 11.7 | 26488 2.5 | 35.5 | 41.2 | 23 | 98.772 |
| 0.4 | 47963 37.694 | "Pennsylva | ania " | | |
| { 'Cle | earfield' 78097 | | } "PA" | NaN | NaN |
| 68 | 78097 | -6.2 | 9.8 | 6.8 | 2264 |
| 8.6 | 26192 0.8 | 39.7 | 37.5 | 22.7 | 99.375 |
| 0.22 | 2536 39.498 | "Pennsylva | nia " | | |
| { 'C1: | inton' 37182 | | } "PA" | NaN | NaN |
| 42 | 37182 | -4 | 9.5 | 6.4 | |
| | 26575 2 | | | 21.1 | 99.126 |
| 0.2 | 38728 33.804 | "Pennsylva | ania " | 7.5.6.0 | 37 - 37 |
| { 'CO_ | lumbia' 63202 | 0 4 | } "PA" | 7560 | Nan |
| 131 | 63202 29355 2.9 | 2.4 | 9.3 | 6.5 | 2456 |
| 12.5 | 29355 2.9 | 34.8 | 41 | 23.9 | 99.029 |
| () () () | 42404 37.561 | "Pennsy IV | ania " | 77-77 | 77 - 77 |
| { 'Cra | awford' 86169 | 2 4 | } "PA" | IVAIV | IVAIV |
| 11 0 | 27828 3.5 | -∠.4 | 0.0 | 0.0 | 230/ |
| | .2441 40.186 | | | 21.3 | 98.197 |
| | nberland' | Pellisyiva | alita } "PA" | 2240 | NaN |
| | 195257 | 1 2 | 7.9 | 5.5 | 2670 |
| 22 0 | 40989 1.4 | 21 5 | 7.9 51.4 | | 96.814 |
| | .5682 43.314 | | | 17 | 90.014 |
| | .9002 43.914 uphin' | remisy iv | } "PA" | 3240 | $N \supset N$ |
| 461 | | 4 2 | 8.3 | 6 | 4919 |
| | 37254 0.8 | | | | 82.368 |
| | 4.974 41.592 | | | 10.2 | 02.500 |
| | laware' | 1011110/11 | } "PA" | 6162 | 6160 |
| 2983 | | -1 | 9.2 | 6.3 | |
| | 44323 0 | 41.8 | 40.8 | | 86.504 |
| | 11.21 48.585 | | | | 22,001 |
| {'El} | | 7 1 | } "PA" | NaN | NaN |
| | 34878 | -8.4 | • | 6.4 | |
| | 30176 0.5 | | 35.5 | | 99.495 |
| | 3007 39.658 | | | | |
| | | | | | |

| {'Erie' | | } "PA" | 2360 | NaN |
|---|----------------|------------------|---------------|----------------|
| 349 275572 | -0.1 | 8.4 | 5.4 | 3582 |
| 16.2 32145 1.1 | 47.9 | 33.3 | 18.3 | 93.58 |
| 5.1907 42.749 | "Pennsylva | ania " | | |
| {'Fayette' 185 145351 | | } "PA" | 6280 | NaN |
| 185 145351 | -8.2 | 10.7 | 7.3 | 2682 |
| 9.3 23578 0.9 | 56.8 | 23.8 | 18.9 | 96.162 |
| 3.5198 37.056 | "Pennsylvai | nia " | 37 37 | |
| {'Forest' 11 4802 | 1 1 | } "PA" | NaN 7 0 | NaN F027 |
| 7.9 23010 0.7 | -4.1 //1.5 | 12.3 37 A | 7.9 20 a | 3027 98 521 |
| 0.89546 44.648 | "Pennsylvai | nia " | 20.5 | 20.321 |
| {'Franklin' | 10111107 11 41 | } "PA" | NaN | NaN |
| {'Franklin' 161 121082 | 9.4 | 8.4 | 6 | 2624 |
| 12.4 32659 3.5 | 30.7 | 53.4 | 15.8 | 96.688 |
| 2.2885 36.202 | "Pennsylva | ania " | | |
| {'Fulton' 33 13837 | | } "PA" | NaN | NaN |
| 33 13837 | 10.8 | 7.8 | 5.2 | 1558 |
| 7.4 26866 5.6 | 31.6 | 50.9 | 17.3 | 98.786 |
| 0.90338 36.301 | "Pennsylva | nia " | | |
| {'Greene' 69 39550 | 1 0 | } "PA" | NaN | NaN |
| 11.3 25284 2.3 | -1.9 | 9.3 | 7.1 | 2431 |
| 0.95322 38.268 | Dennaulu | 23 ania " | 21.1 | 98.4/8 |
| | | | NaN | NaN |
| {'Huntingdon' 51 44164 | 5.3 | 7.7 | 5.8 | 1698 |
| 9.4 27807 2.8 | 32.8 | 46.2 | 20.8 | 95.086 |
| 4.4878 35.549 | "Pennsylvai | nia " | | |
| {'Indiana' 110 89994 | | } "PA" | NaN | NaN |
| 110 89994 | -1.6 | 8.1 | 5.7 | 1816 |
| 14.4 27893 2 | 45.6 | 32.9 | 21.3 | 97.821 |
| 1.3056 37.018 | "Pennsylva | ania " | | |
| {'Jefferson' 70 46083 | | } "PA" | NaN | NaN |
| 8.9 26208 2 | -4.4 | 9.7 | 7.6 | 1698 |
| 0 10622 20 422 | 33.9 | 41.1 | 24.9 | 99.583 |
| 0.10633 38.433 {'Juniata' | Pellisyival | .11.a "D\" | $N \supset N$ | $N \supset N$ |
| 54 20625 | 9.9 | } "PA" 8.1 | 6.3 | 1030 |
| 7.3 28781 5.9 | | 47.3 | | 99.535 |
| 0.13091 40.824 | | | | |
| {'Lackawanna' | | } "PA" | 7560 | NaN |
| {'Lackawanna' 474 219039 | | 11.2 | 8.6 | 2186 |
| | 47.4 | 35.2 | 16.5 | 98.445 |
| 0.71768 43.357 | "Pennsylva | | | |
| {'Lancaster' | | , | 4000 | |
| 458 422822 | | 7.4 | 5.7 | 3084 |
| 16.7 37791 4.3 2.374 37.884 | 27.6 | 55.2 | 16.7 | 94.086 |
| 2.3/4 3/.884 {'Lawrence' | remisylva | ania " } "PA" | NaN | NaN |
| 268 96246 | -99 | 11.1 | 7.4 | 2156 |
| 11.8 27490 1.7 | | 30 | | 96.519 |
| 3.0287 42.81 | | | | |
| {'Lebanon' | - | } "PA" | 3240 | NaN |
| 320 113744 | 6.7 | 8.5 | 6.5 | 2549 |
| | | | | |

| 11.8 | 34383 2.3 | 28.7 | 50 | 20.9 | 97.503 |
|---------------|--------------------------|------------------|-----------------|-----------------------|----------------|
| 0.6 | 52069 37.823 | "Pennsvlv | ania " | | |
| { 'Leh | nigh' | | } "PA" | 240 | NaN |
| 854 | nigh' 291130 | 8.7 | 8.9 | 6.5 | 4181 |
| 19.6 | 38864 0.4 | 40.7 | 37.1 | 21.6 | 93.317 |
| 2. | 3275 39.445 | "Pennsylv | ania " | | |
| {'Luz | zerne' 328149 | | } "PA" | 7560 | NaN |
| 369 | 328149 | -4.1 | 11.2 | 8.5 | 1647 |
| 13.1 | 30349 0.3 | 44.5 | 38.8 | 16.5 | 98.098 |
| | 2062 38.746 | | | 0.1.0 | |
| { 'Lyc | coming' 118710 | 1 17 | } "PA" | 9140 | NaN |
| 98 | 30461 1.5 | 1./ | 8./ | 6.4 | 3202 |
| 12.3 | 3722 36.368 | 30.8 | 4/.0 | 21.2 | 96.908 |
| Z. SiMak | 3/22 30.300 Taan! | Pellisyiv | alita l "DX" | $M \supset M$ | $N \supset N$ |
| 48 | Gean' 47131 | -6 5 | 9 | 7.7 | 1714 |
| 12 2 | 28567 0.6 | 32 5 | 42.5 | 24 5 | 97 912 |
| 1. | 1033 34.797 | "Pennsvlv | ania " | 21.3 | J7 • J ± Z |
| {'Mer | cer' | 101112/11 | } "PA" | 7610 | NaN |
| 182 | cer' 121003 | -4.8 | 10 | 7.2 | 2280 |
| 13.6 | 29347 2.1 | 46.7 | 32.3 | 20.6 | 94.608 |
| 4 | 1.861 41.186 | "Pennsylv | ania " | | |
| | | | | NaN | NaN |
| 113 | fflin' 46197 | -0.6 | 9.2 | 6.8 | 1748 |
| 8.7 | 27502 3.8 | 33.7 | 42.9 | 23 | 99.442 |
| 0.23 | 3378 31.794 | "Pennsylva | nia " | | |
| {'Mor | nroe' 95709 | | } "PA" | NaN | NaN |
| 173 | 95709 | 51 | 8.1 | 5 | 4274 |
| 17.6 | 36514 0.4 | 35.9 | 38.8 | 24.7 | 96.925 |
| | 8044 39.181 | | | <i>-</i> 1 <i>-</i> 0 | 6160 |
| { 'MOI. | ntgomery' 678111 | 7 0 | } "PA" | 6162 | 6160 |
| 1428 22 1 | 51353 0.1 | / · <u>/</u> | 0.0 20 5 | 16 0 | 29/9 01 //2 |
| 52.1 | 7696 46.98 | " Dennavlv | rania " | 10.9 | 91.443 |
| {'Mor | 17020 40.20 11011r' | I CIIIISY I V | } "PA" | NaN | NaN |
| 138 | ntour' 17735 | 8 | 8.6 | 7.9 | 1708 |
| 18.7 | 33130 3.7 | 32.4 | 46.6 | 20.7 | 98.517 |
| | 12853 37.474 | | | | |
| { 'Nor | rthampton' | | } "PA" | 240 | NaN |
| 675 | 247105 | 12 | 9 | 6 | 2653 |
| 16.7 | 38347 0.4 | | | 20.7 | 94.205 |
| | | "Pennsylv | | | |
| {'Nor | rthumberland' | | } "PA" | NaN | |
| | 96771 | | 10.7 | | 2169 |
| | 27669 1.7 | | 42.1 | 21.7 | 99.2 |
| | 36.986 | "Pennsylva | | 2040 | 37 - 37 |
| { ' Per 77 | 41172 | 10 7 | } "PA" 6.9 | 3240 4.2 | |
| | 32776 4.1 | | 6.9 51.4 | 4.2 21.8 | 1834 |
| | 32//6 4.1 3074 37.227 | | | 21.0 | JJ.3/0 |
| | lladelphia' | 1 C11115 y 1 V A | } "PA" | 6162 | 6160 |
| 11492 | 1585577 | -8 | 8.7 | 6.5 | |
| 15.2 | 30140 0 | 68.2 | 20.9 | | 53.519 |
| | 9.855 40.241 | | | | |
| | | | | | |

| {'Pike' | | } "PA" | 5602 | 5660 |
|-----------------------------|----------------|-------------|-------------------|----------------|
| 60 27966 | 78.2 | 10.1 | 5.4 | 3556 |
| 14.7 34379 0.2 | 32.2 | 44.7 | 22.2 | 98.048 |
| 0.9154 48.641 | "Pennsylv | ania " | | |
| {'Potter' 16 16717 | | } "PA" | NaN | NaN |
| 16 16717 | -4.9 | 9.6 | 6.9 | 2233 |
| 9.8 25448 3.7 | 26.9 | 49 | 23.9 | 99.474 |
| 0.11964 42.137 | "Pennsylva | nia " | | |
| {'Schuylkill' 196 152585 | | } "PA" | NaN | NaN |
| 196 152585 | -4.8 | 11.6 | 8.4 | 1408 |
| 8.1 29041 0.9 | 37.6 | 40.9 | 21.3 | 98.953 |
| 0.55182 41.307 | "Pennsylva | nia " | | |
| {'Snyder' 113 36680 | 4.4.0 | } "PA" | NaN | NaN |
| 113 36680 | 11.2 | 7.5 | 5.1 | 1544 |
| 10.6 30302 5.9 | 23.4 | 55 | 21.3 | 99.092 |
| 0.39804 34.34 | "Pennsylv | ania " | 2600 | NT - NT |
| {'Somerset' 73 78218 | 2 1 | } "PA" | 3680 6.9 | Nan 1570 |
| 8.9 25549 3 | -3.1 20 1 | 10 | 10.9 | 13/0 |
| 0.1304 41.882 | "Denneulus | 742.3 | 19.3 | 99.501 |
| {'Sullivan' | 1 CIIISy I V a | } "PA" | NaN | NaN |
| {'Sullivan' 14 6104 | -3.5 | 10.9 | 10 | |
| 0 6 25216 2 0 | 22 1 | 12 | 23.5 | |
| 0.96658 50.999 | "Pennsylva | nia " | | |
| {'Susquehanna' 50 40380 | - | } "PA" | NaN | NaN |
| 50 40380 | 8.3 | 8.8 | 6.5 | 940 |
| 11.1 29025 2.8 | 32.1 | 44 | 23.6 | 99.272 |
| 0.19564 41.379 | "Pennsylv | ania " | | |
| {'Tioga' 37 41126 | | } "PA" | NaN | NaN |
| 37 41126 | 1.5 | 8.7 | 6.3 | 1719 |
| 12.6 26564 5.5 | 29.4 | 47.3 | 23 | 98.838 |
| 0.55196 40.225 | "Pennsylv | ania " | | |
| {'Union' 116 36176 | | } "PA" | NaN | NaN |
| 116 36176 | 11.8 | 6.8 | 5.7 | 1530 |
| 17.5 31776 4.5 | | | 18.4 | 96.152 |
| 2.6869 33.904 | "Pennsylv | ania " | NT - NT | NT - NT |
| {'Venango' 88 59381 | 7 6 | } "PA" | 1 N A IV 6 . 2 | NaN 267 F |
| 88 59381 10.8 27161 1 | -7.6 38.2 | 8.8 39.6 | | 2675 98.745 |
| 0.83697 36.298 | | ania " | 21.0 | 20.743 |
| {'Warren' | I CIIIDY IV | } "PA" | NaN | NaN |
| 51 45050 | -4.8 | 8.9 | 6.7 | 2388 |
| 10.7 31092 1.5 | | 35.7 | | 99.405 |
| 0.11765 40.901 | "Pennsylv | | | |
| {'Washington' | | | 6280 | NaN |
| 240 204584 | -5.1 | 10.6 | 6.9 | 2278 |
| 13.6 31239 1 | 54.7 | | 19.1 | 96.2 |
| 3.317 41.237 | "Pennsylv | | | |
| {'Wayne' | | } "PA" | NaN | NaN |
| 57 39944 | | 9.7 | 7.2 | 2052 |
| 13.1 28395 2.6 | 28.6 | 48.7 | 22.2 | 98.813 |
| 0.70599 42.114 | "Pennsylv | ania " | | |
| {'Westmoreland' | | } "PA" | | NaN |
| 366 370321 | -4.6 | 10.4 | 6.7 | 2026 |

| 15.4 | 31360 | 0.4 | 45.2 | 30.6 | 24 | 97.511 |
|------|----------------------|--------------|------------|---------------------|---------------|---------------|
| | 1.8713 | 41.707 | "Pennsylva | ania " | | |
| { ' | Wyoming' | | | } "PA" 7.4 47.4 | 7560 | NaN |
| | 73 | 28076 | 9.1 | 7.4 | 5.2 | 1351 |
| 13.2 | 31441 | 2.6 | 29.1 | 47.4 | 23.3 | 99.01 |
| | 0.48084 | 38.645 | "Pennsylva | ania " | | |
| { ' | York' | | | } "PA" 7.7 | 9280 | NaN |
| | 87 . | 339574 | 11.8 | 7.7 | 5.4 | 3364 |
| 13.9 | 37590 | 1.4 | 34.3 | 44.8 | 20.7 | 95.219 |
| | 3.2349 | 39.533 | "Pennsylv | ania " | | |
| { ' | Bristol' | | | } "RI" 9.4 | 6483 | NaN |
| 19 | 78 | 48859 | 4.1 | 9.4 | 6.4 | 2530 |
| 27.4 | 44050 | 0 | 45.8 | 32.9 | 20.6 | 98.754 |
| | 0.38069 | 50.985 | "Rhode Is | land " | | |
| { ' | Kent' | | | } "RI" | 6483 | NaN |
| 9 | 55 . | 161135 | 5.4 | } "RI" | 6.1 | 4529 |
| 20.5 | 42418 | 0.1 | 43.6 | 30.6 | 25.1 | 98.13 |
| , | 0.65163 | 51.153 | "Rhode Is | land " | | |
| { '. | Newport' | | | } "RI" 7.5 | NaN | NaN |
| 8 | 33 | 87194 | 6.6 | 7.5 | 5.5 | 4293 |
| 30.1 | 41424 | 0.4 | 44.4 | 31.2 | 23.6 | 93.857 |
| | 3.8948 | 45.466 | "Rhode Is | land " | | |
| { ' | Providence | , | | } "RI" 8.8 | 6483 | NaN |
| 14 | 29 : | 596270 | 3.4 | 8.8 | 7 | 5804 |
| 18.3 | 36541 | 0 | 49.5 | 27.5 | 22.3 | 87.704 |
| ۲. | 5.5631 | 42.504 | "Rhode Is | land " | | |
| { ' | Washington | , | | } "RI" 7.2 | 6483 | NaN |
| 3 | 39 . | 110006 | 20.8 | 7.2 30.6 | 5.1 | 3487 |
| 29.1 | 42343 | 0.4 | 43.5 | 30.6 | 25.1 | 96.551 |
| (, | 0.961// | 48.128 | "Rhode Is | lana " | 77 - 77 | N-N |
| 1 | ADDEVIIIE . | 22062 | <i>C</i> 1 | } "SC" 8.3 | IVAIV | Nan |
| 10 0 | 20501 | 23802 | 0.4 | 39.8 | 0.5 | 3409 |
| | | | "South Ca | | 12.4 | 68.075 |
| ſ, | 31.332 | 34.904 | South Ca. | l "cc" | 600 | $NT \cap NT$ |
| 1 | AIKEII | 120010 | 21 7 | } "SC" 7.2 55 | 4 2 | 1Va1V 5525 |
| 17 2 | 25 20 7. 25 20 7. | 1 2 | 21.7 | 7.2 | 12 0 | 71 002 |
| 17.2 | 24 178 | 38 679 | "South Ca | rolina " | 12.9 | 74.903 |
| [] | Allendale' | | South Ca. | } "SC" | $N \supset N$ | NaN |
| 2 | 9 | 11722 | 9.8 | 7 5 | 5.2 | |
| 9 5 | 18227 | 1 4 | 62 5 | 30.4 | | |
| J.5 | 67 975 | 29 474 | "South Car | olina " | 0.1 | 31.07 |
| | Anderson' | | South car | | 3160 | NaN |
| 2 | 07 | 145196 | 11.3 | 8.3 | | 5111 |
| | | | 33.5 | | | 82.911 |
| | 16.633 | 33.039 | "South Ca: | rolina " | | |
| { ' | Bamberg' | | | } "SC" | NaN | NaN |
| | 43 | 16902 | -6.2 | 7.8 | 5 | 3373 |
| | 21378 | | | | | 38.291 |
| - | 61.36 | | "South Ca: | | - | - |
| {' | Barnwell' | - | | } "SC" | NaN | NaN |
| | 38 | 20293 | 6.1 | 7.4 | 4.9 | 3079 |
| 11.9 | 28571 | 2 | 40.9 | 49.2 | 9.2 | 56.719 |
| | 42.837 | 40.295 | "South Ca | | | |
| | | | | | | |

| {'Beaufort' | } "SC" | NaN | NaN |
|------------------------------------|------------|------------|---------------|
| 156 86425 40.5 | 8.4 | 3.9 | 7924 |
| 26.5 34534 0.5 36.6 | 47.1 | 15.9 | 69.243 |
| 28.443 36.201 "South C | arolina " | | |
| {'Berkeley' 124 128776 43.7 | } "SC" | 1440 | NaN |
| 124 128776 43.7 | 3.9 | 1.9 | 4903 |
| 11.6 30913 0.9 35.3 | 50.9 | 13.1 | 72.917 |
| 24.159 27.551 "South C | arolina " | | |
| {'Calhoun' 34 12753 6.5 | } "SC" | NaN | NaN |
| 34 12753 6.5 | 7.9 | 5.9 | 2949 |
| 11.7 28678 6.1 47.9 | 41.8 | 9.8 | 48.24 |
| 51.556 45.307 "South C | arolina " | | |
| {'Charleston' 332 295039 10.1 | } "SC" | 1440 | NaN |
| 332 295039 10.1 | 6.4 | 3.7 | 9358 |
| 22.4 31374 0.4 40.6 | 48 | 10.5 | 63.569 |
| 34.907 33.47 "South C | 'arolina " | | |
| {'Cherokee' 116 44506 11.3 | } "SC" | 3160 | NaN |
| 116 44506 11.3 | 7.8 | | |
| 9.3 28925 1.2 37.5 | 47.3 | 15 | 78.598 |
| 20.606 32.708 "South Ca | | | |
| {'Chester' 56 32170 8.3 | } "SC" | NaN | NaN |
| 56 32170 8.3 | 7.9 | 5.4 | 4454 |
| 9.1 26812 2.2 53.1 | 33.5 | 13.1 | 59.615 |
| 39.95 31.98 "South Ca | rolina " | | |
| {'Chesterfield' 49 38577 2.2 | } "SC" | NaN | |
| 49 38577 2.2 7.7 25559 2.3 50.8 | 7.7 | 5 | |
| | | 11./ | 66.229 |
| 33.445 29.064 "South Ca | rolina " | 77 - 77 | N-N |
| {'Clarendon' 48 28450 5.5 | } "SC" | NaN 4.9 | NaN |
| 10.2 21207 5.2 55.1 | 8.4 | 4.9 | 1535 |
| 56.513 38.471 "South C | | 6.8 | 43.118 |
| 50.513 38.4/1 South C | alolina " | NaN | Man |
| {'Colleton' 34 34377 12 | 7 0 | 5 | |
| 9.6 25508 3.4 48.2 | 10 2 | | 54.312 |
| 44.998 32.912 "South Ca | rolina " | | 54.512 |
| | } "SC" | NaN | $N \supset N$ |
| {'Darlington' 113 61851 1.5 | | 4.7 | |
| 12.4 26754 3.1 44.9 | 44 | 9 2 | 59.64 |
| 40.053 32.745 "South C | arolina " | 7.2 | 33.01 |
| {'Dillon' | } "SC" | NaN | NaN |
| 73 29114 -5.3 | | 4.7 | |
| 8.5 22144 3.2 52.7 | 38.1 | 8.8 | |
| 43.742 32.253 "South Ca | rolina " | | |
| | | 1440 | NaN |
| {'Dorchester' 153 83060 48.7 | 4.7 | 2.7 | 4653 |
| 17.3 34209 0.9 32.7 | | | 75.034 |
| 23.029 33.745 "South C | | | |
| | | 600 | NaN |
| | 7.4 | | 3732 |
| 12.2 28613 3.2 46.4 | 45.1 | | 53.312 |
| 46.346 40.25 "South C | arolina " | | |
| {'Fairfield' | } "SC" | NaN | NaN |
| 33 22295 8.3 | 8 | 5.6 | 6359 |
| | | | |

```
9.6 25781 3 60.2 31.1 8.1 41.462
58.282 36.291 "South Carolina"
21 34560 0.4 30.4 57.1

18.005 35.577 "South Carolina"

{'Greenwood' } "SC"

133 59567 8.4 8.1

16 29385 1.8 40.3 48
                                                                                                                                                NaN
                                                                                                                                           5.7 4708
                                                                                                                                               11.1 69.231
         30.168 31.768 "South Carolina"
$\int \text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{
                                                                                                                                                NaN NaN
                                                                                                                                               4.8 1772
                                                                                                                                               7.7 45.512
                                                                                                                                              16.5 81.288
         25.35 34.219 "South Carolina "
{'Laurens' } "SC" NaN NaN
83 58092 13.3 7.8 5.6 4562
.3 29195 2.5 38.6 48.5 12.5 71.426
 11.3 29195 2.5
28.207 29.608 "South Carolina"

{'Lee' } "SC"

46 18437 -1.2 7.3

7.5 22201 6.3 56.9 34.9
                                                                                                                                                 NaN NaN
                                                                                                                                                  5 2906
                                                                                                                                                  7.8 37.154
      62.461 42.426 "South Carolina"
 {'Lexington' } "SC"

254 167611 26.7 5.7

21 37358 1 26.5 60.5
                                                                                                                                             1760 NaN
                                                                                                                                            3.2 5735
                                                                                                                                               12.5 87.936
21 37358 1 26.5 60.5 12.5 87.936
11.045 41.18 "South Carolina"
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25 8868 15.2 7.7 5.4 2916
7.1 24040 2.4 60.5 29.5 9.7 41.125
58.525 34.416 "South Carolina"
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```
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   54.589 30.609 "South Carolina "
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{'Marlboro' } "SC"
62 29361 -6.4 7.8
7.9 22231 1.5 59.6 29.5
                                                     5 5861
                                                      10.4 48.731
  48.53 29.188 "South Carolina"
8.8009 35.619 "South Carolina"
{'Orangeburg' } "South Carolina"
{'Orangeburg' } "SC" NaN NaN
79 84803 5.6 7.7 4.8 6047

13.7 24473 2.7 57.2 35.1 7.4 41.212
58.084 38.01 "South Carolina"
{'Pickens' } "SC" 3160 NaN
199 93894 24.4 6.6 4.6 3743

16.9 32492 0.4 28.1 57.7 14 91.641
                                                      14 91.641
7.5 56.021
   {'Spartanburg' } "SC" 3160 NaN 287 226800 14.7 7.6 5 7427 31857 0.6 35.1 51.9 12.3 78
14.7 7.6 5 7427

14.3 31857 0.6 35.1 51.9 12.3 78.

20.666 32.026 "South Carolina"

{'Sumter' } "SC" 8140 NaN

158 102637 19.4 5.8 3.6 6812

15 25683 1.7 44.6 47.3 7.8 55.3
                                                       12.3 78.231
                                                    7.8 55.32
   43.201 25.913 "South Carolina"
{'Union' } "SC"

59 30337 -0.6 8.7

7.2 26003 1.1 43.5 43.5

29.937 35.205 "South Carolina "
{'Williamsburg' } "SC"
                                                     NaN NaN
                                                   6.1 2609
                                                    12.8 69.803
{'Williamsburg' } "SC"
40 36815 -3.1 7.5
9.9 21985 6.1 56.6 37
                                                     NaN
                                                     4.5 3147
                                                    6.1 35.562
   64.221 38.78 "South Carolina "
                                                    1520 NaN
{'York' } "SC"
201 131497 28.6 6.6
16.9 35875 0.7 36.3 48.7
                                                     4 7095
                                                      14.7 78.72
   20.038 33.228 "South Carolina "
{'Aurora' } "SD" NaN NaN
4 3135 -17.5 10.4 11.3 821
```

| 11 | | | | 34.7 | 25.4 | 98.437 |
|--|--|---|---|--|---|---|
| (, , | 0 5 | 4.609 | "South Dako | ota " | 37 37 | 37 37 |
| { ' E | Beadle' | 10050 | <i>-</i> - | } "SD" 9.8 | NaN | NaN |
| | 14 | 18253 | -6.5 | 9.8 | 8.4 | 2983 |
| 15.1 | 27354 | 10.8 | 43 | 36.8 akota " | 19.9 | 98.269 |
| (| 0.3835 | 50.052 | "South Da | ikota " | | |
| { ' E | Bennett' | | | } "SD" 6.1 | NaN | NaN |
| | 3 | 3206 | 1.1 | 6.1 | 5.7 | 1668 |
| 10.4 | 19457 | 12.5 | 34.5 | 46.4 | 18.5 | 53.306 |
| (| 0.24953 | 37.336 | "South Da | ikota " | | |
| { ' E | Bon Homme' | | | } "SD" | NaN | NaN |
| Í | 12 | 7089 | -13.7 | } "SD" 10.9 | 11.6 | 363 |
| 11.3 | 21324 | 22.6 | 38.4 | 36 nkota " | 24.8 | 97.334 |
| (| 0.31034 | 47.496 | "South Da | ıkota " | | |
| { ' E | Brookings' | | | ROTA " SD" 6.3 39.1 | NaN | NaN |
| 3 | 3 <i>2</i> | 25207 | 5.6 | 6.3 | 5.6 | 2533 |
| | : | | | | 21.8 | 97.814 |
| C | 0.30547 | 47.614 | "South Da | ıkota " | | |
| { ' E | Brown' | | | } "SD" 7.9 | NaN | NaN |
| 2 | 21 | 35580 | -3.9 | 7.9 | 7.2 | 3398 |
| 20.7 | 29665 | 5.7 | 41.7 | 36.9 | 21.1 | 96.633 |
| (| 0.12648 | 50.722 | "South Da | nkota " | | |
| { ' E | Brule' | | | } "SD" | NaN | NaN |
| | 7 | 5485 | 7 | } "SD" 8.9 33.9 | 7.7 | 1914 |
| 14.9 | 26629 | 23.1 | 39.6 | 33.9 | 25.7 | 92.58 |
| C | 7.10939 | 48./88 | "South Da | ikota " | | |
| { ' E | Buffalo' | | | } "SD" | NaN | NaN |
| 4 | 1 | 1759 | 0 5 | 5 2 | 2 3 | 0 |
| - | - | 1,00 | 0.5 | J. Z | 2.5 | 0 |
| 4.2 | 14639 | 15.9 | 56.9 | 27.6 | 14.5 | 22.342 |
| | 0 . | 28.198 | "South Dak | } "SD" 5.2 27.6 cota " | | |
| | 0 . | 28.198 | "South Dak | ota " | | |
| | 0 . | 28.198 | "South Dak | ota " | | |
| | 0 . | 28.198 | "South Dak | ota " | | |
| {'I | 0 . Butte' 4 24657).26535 | 28.198 7914 10.6 46.753 | "South Dak 0 26.3 "South Da | tota " } "SD" 9.2 45.2 lkota " | NaN 6.8 28.1 | NaN 2165 96.399 |
| {'I | 0 . Butte' 4 24657).26535 | 28.198 7914 10.6 46.753 | "South Dak 0 26.3 "South Da | tota " } "SD" 9.2 45.2 lkota " | NaN 6.8 28.1 | NaN 2165 96.399 |
| {'I | 0 . Butte' 4 24657).26535 | 28.198 7914 10.6 46.753 | "South Dak 0 26.3 "South Da | tota " } "SD" 9.2 45.2 lkota " | NaN 6.8 28.1 | NaN 2165 96.399 |
| {'I 12.3 ('(| 0 . Butte' 4 24657 0.26535 Campbell' 3 | 28.198 7914 10.6 46.753 | "South Dak 0 26.3 "South Da | ota " } "SD" 9.2 45.2 | NaN 6.8 28.1 NaN 8.9 | NaN 2165 96.399 NaN 50 |
| {'I 12.3 ('') 10.7 | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 | 28.198 7914 10.6 46.753 1965 29.2 | "South Dak 0 26.3 "South Da | tota " | NaN 6.8 28.1 NaN 8.9 | NaN 2165 96.399 NaN 50 |
| {'I 12.3 ('C | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 | 28.198 7914 10.6 46.753 1965 29.2 53.588 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da | tota " | NaN 6.8 28.1 NaN 8.9 | NaN 2165 96.399 NaN 50 99.746 |
| {'I 12.3 (''C 10.7 | 0 Butte' 4 | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da | tota " | NaN 6.8 28.1 NaN 8.9 23.9 | NaN 2165 96.399 NaN 50 99.746 |
| {'I 12.3 ('') 10.7 | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 0.10178 Charles Mix | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 | tota " } "SD" 9.2 45.2 kota " } "SD" 11.4 54.5 kota " } "SD" 8.7 | NaN 6.8 28.1 NaN 8.9 23.9 | NaN 2165 96.399 NaN 50 99.746 NaN 531 |
| {'H 12.3 ({'C 10.7 ('C 8 | 0 Butte' 4 | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 19.9 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 | tota " } "SD" 9.2 45.2 kota " } "SD" 11.4 54.5 kota " } "SD" 8.7 38.3 | NaN 6.8 28.1 NaN 8.9 23.9 NaN 8.9 | NaN 2165 96.399 NaN 50 99.746 NaN 531 |
| 12.3 (4') 10.7 (4') 8 9.9 | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 0.10178 Charles Mis 3 20512 043807 Clark' | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 19.9 44.891 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 40 "South Dak | tota " } "SD" 9.2 45.2 kota " } "SD" 11.4 54.5 kota " } "SD" 8.7 38.3 | NaN 6.8 28.1 NaN 8.9 23.9 NaN 8.9 | NaN 2165 96.399 NaN 50 99.746 NaN 531 77.998 |
| 12.3 (10.7 (10.7 (10.8 9.9 (10.6) | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 0.10178 Charles Mis 3 20512 043807 Clark' | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 19.9 44.891 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 40 "South Dak | sota " | NaN 6.8 28.1 NaN 8.9 23.9 NaN 8.9 21.6 | NaN 2165 96.399 NaN 50 99.746 NaN 531 77.998 |
| 12.3 {'C 10.7 ('C 9.9 0.0 ('C | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 0.10178 Charles Mis 3 20512 043807 Clark' 5 | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 19.9 44.891 4403 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 40 "South Dak -11.2 | sota " | NaN 6.8 28.1 NaN 8.9 23.9 NaN 8.9 21.6 NaN 9.9 | NaN 2165 96.399 NaN 50 99.746 NaN 531 77.998 |
| 12.3 (\{'C} 10.7 (\{'C} 9.9 0.6 \{'C} 9.8 | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 0.10178 Charles Mis 3 20512 043807 Clark' 5 | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 19.9 44.891 4403 33.4 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 40 "South Dak | sota " | NaN 6.8 28.1 NaN 8.9 23.9 NaN 8.9 21.6 NaN 9.9 | NaN 2165 96.399 NaN 50 99.746 NaN 531 77.998 NaN 337 |
| 12.3 (10.7 10.7 (10.8 9.9 0.0 (10.8 9.8 | 0 Butte' 4 24657 0.26535 Campbell' 3 20771 0.10178 Charles Mix 3 20512 043807 Clark' 5 23381 .13627 | 28.198 7914 10.6 46.753 1965 29.2 53.588 x' 9131 19.9 44.891 4403 33.4 53.94 | "South Dak 0 26.3 "South Da -13.7 21.1 "South Da -4.3 40 "South Dak -11.2 33.6 "South Dak | sota " | NaN 6.8 28.1 NaN 8.9 23.9 NaN 8.9 21.6 NaN 9.9 | NaN 2165 96.399 NaN 50 99.746 NaN 531 77.998 NaN 337 99.387 |
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                                                         23 91.455
13.9 28478 26.5
  0.15368 47.702
                             "South Dakota "
                             } "SD"
                                                       6660 NaN
4.3 6086
   {'Pennington'
   31 81343
                             20.8 5.7
29.5 47.9
21.2 29570 1.3
                                                        22.2 89.459
     1.5834 46.309 "South Dakota "
                             } "SD" NaN NaN
-20.1 11.8 9.3 428
28.4 43.8 27.2 98.143
   {'Perkins'
1 3932
12.7 24651 27.3
  0.15259 50.636 "South Dakota "
{'Potter' } "SD"

4 3190 -15.7 10.4

12.3 25029 16.8 27.7 50.7
                                                        NaN
                                                                 NaN
                                                        11 621
                                                        21.1 98.966
                             "South Dakota "
         0 55.737
                             {'Roberts'
9 9914
10.4 22189 20.6
   0 41.567 "South Dakota "

    Sanborn'
    } "SD"
    NaN
    NaN

    5
    2833
    -13.3
    10.5
    8.5
    734

   {'Sanborn'
```

| 16.4 | 23929 | 35.3 | 39.3 | 37 | 23.4 | 99.894 |
|----------|---------------------|---------------|----------------------|-------------------|---------------|----------------|
| (. | 0 | 56.83 | "South Dako | ta " | | |
| { ' ; | Shannon' | | } -7.4 | "SD" | NaN | NaN |
| | 5 | 9902 | -7.4 | 3.3 | 2 | 0 |
| 10.7 | 11502 | 3.7 | 76.7 "South Dako | 13.6 | 8.3 | 5.0394 |
| 0 | .050495 | 16.673 | "South Dako | ta" | NT - NT | 27-27 |
| { ' | Spink' | 7.001 | -14.4 | " SD" | Nan | Nan |
| 10 7 | 5 | 7981 | -14.4 | 9./ | 8./ | 670 |
| 12.7 | 24507 | <i>∠</i> 5.9 | 42.1 "South Dako | <i>3/.</i> ⊥ + | 20.4 | 99.098 |
| ſ , | 0.02506 Ctanlari | 51.522 | "South Dako | La " | Man | MoM |
| [' | Staniey | 2452 | -2.5 | ~ SD~ | Nain 17 | Nan |
| 116 | 26251 | 2433 15 5 | -2.5 20 F | 6.I E1 / | 17 2 | 3239 02 E10 |
| 14.0 | 040766 | 57 032 | 30.5 "South Dako | 51. 4 | 17.2 | 93.516 |
| <i>[</i> | .040700 C1111x1 | 37.032 | South Dako | ימש. "מח" | $N \supset N$ | $M \supset M$ |
| ι, | 2 | 1589 | -22 | 8 1 | 7 1 | 561 |
| 12 9 | 26722 | 16 7 | 27 | 55 9 | 16 5 | 98 93 |
| 12.5 | 062933 | 63 562 | 27 "South Dako | 55.7 ta " | 10.5 | 20.23 |
| { ' ' | Todd' | 03.302 | Boath Band | "SD" | NaN | NaN |
| į. | 6 | 8352 | 18 56.1 | 3 7 | 1 9 | 130 |
| 11 8 | 14011 | 8 3 | 56 1 | 28 | 15 1 | 17 134 |
| 11.0 | 0 11973 | 19 516 | "South Dako | ta " | 13.1 | 1,.131 |
| { ' ' | Tripp' | 13.310 | } | "SD" | NaN | NaN |
| ί. | 4 | 6924 | -5.1 | 9.8 | 7.4 | 6968 |
| 9.6 | 23962 | 21 | 31.1 | 43.4 | 25.2 | 90.194 |
| | 0 | 48.57 | 31.1 "South Dakot | a " | | |
| { ' ' | Turner' | | } | "SD" | NaN | NaN |
| | 14 | 8576 | -8.6 | 10.9 | 11.6 | 520 |
| 12.5 | 24802 | 25.8 | 35.1 | 44.4 | 20.2 | 99.604 |
| 0 | .046642 | 50.023 | "South Dako | ta " | | |
| { ' ; | Union' | | } | "SD" | NaN | NaN |
| | 23 | 10189 | -4.5 | 9 | 7.6 | 1331 |
| 13.9 | 26683 | 14.9 | -4.5 43.4 | 35 | 21.3 | 99.038 |
| | | | | | | |
| { ' 1 | Walworth' | | 28.5 | "SD" | NaN | NaN |
| | 8 | 6087 | -17.7 | 10.6 | 10.3 | 3433 |
| 14.5 | 25050 | 12.7 | 28.5 | 49.5 | 21.6 | 92.098 |
| 0 | .032857 | 47.774 | "South Dako | ta " | | |
| { ' : | Yankton' | | } | "SD" | NaN | NaN |
| | 38 | 19252 | 5 | 7.7 | 7.3 | 3358 |
| 18.6 | 28102 | | | 36.6 | 26.8 | 96.93 |
| | 0.59215 | 48.681 | "South Dako | | | |
| • | Ziebach' | | | "SD" | NaN | NaN |
| | | 2220 | -8 | 5 | 2.8 | 0 |
| | 15833 | | | 44.9 | 16 | 35.586 |
| | | 32.883 | "South Dakot | | | |
| | Anderson' | | } | | 3840 | |
| | | 68250 | | 9.4 | 5.9 | |
| | 31690 | | | 41.4 | 11 | 94.674 |
| | 4.0484 | 41.921 | "Tennessee | | | |
| • | Bedford' | 20455 | } | | NaN | NaN |
| | 67 | | 13.7 | | 6.5 | |
| 10.5 | 27891 | 6.2 | 52.3 | 33.6 | 13.5 | 89.103 |
| | 10.088 | <i>37.555</i> | "Tennessee | " | | |

```
{'Benton' } "TN" NaN NaN 38 14524 1.2 10.1 7.7 0 7.4 24181 4.3 63.7 26.6 9.1 97.143
   2.3754 42.096 "Tennessee"
{'Bledsoe' } "TN" NaN NaN 24 9669 3.2 7 5 0 5.4 21941 7.3 46.9 44.2 8.8 95
                                                      95.584
 3.8784 41.555 "Tennessee"
  {'Blount' } "TN" 3840 NaN
162 85969 16.2 8.7 6 5058
.3 30277 1.8 38.9 48.9 11.9 95
                                              11.9 95.968
14.3 30277 1.8
3.2372 43.796 "Tennessee"
{'Bradley' } "TN" NaN NaN
231 73712 12.4 6.5 4.5 3329
11.9 30372 1.2 33.3 55.7 10.8 95.143
  3.9342 40.287 "Tennessee "
{'Campbell' } "TN" NaN NaN 74 35079 2.1 8.5 6.3 4066 6.6 20151 2.2 52.2 37.9 9.6 98.997
0.37059 36.863 "Tennessee"

{'Cannon' } "TN" NaN NaN

40 10467 5.1 8.4 6.8 2670

6.9 27481 8.3 59.9 28.4 11.4 97.793
 1.777 41.378 "Tennessee "
0.88535 37.259 "Tennessee "
  {'Cheatham' } "TN" 5360 NaN 95 27140 33.2 5 3.4 3358 5 33373 2.2 49.2 35.7 14.6 97.
                                                    3358
14.6 97.494
9.1 98.332
{'Clay' } "TN"

31 7238 -5.9 9.2

7.8 21228 13.4 59.6 33.2

1.6027 44 57
                                             NaN
                                             7
                                                    0
                                            6.9 98.135
                                   33.2
  1.6027 44.57 "Tennessee "
                        } "TN"
                                            NaN NaN
{'Cocke' }
68 29141 2.4
5.5 20644 4.9 35
  {'Cocke'
                                   7.3 5.6 2007
                                   53
                                           11.2 97.45
   2.1036 34.316 "Tennessee "

    Coffee'
    } "TN"
    NaN
    NaN

    97
    40339
    8.7
    8.4
    5.5
    4772

   {'Coffee'
```

```
15.3 28778 3.5 50.1 35.5 14.2 95.34 3.7011 42.252 "Tennessee"
0.12091 45.463 "Tennessee "
9.9 74.736

      3.702
      44.509
      "Tennessee"

      {'DeKalb'
      }
      "TN"
      NaN
      NaN

      48
      14360
      7.7
      9
      6.8
      0

      8.4
      22956
      7.7
      65.2
      25.5
      9
      98.008

      1.4972
      46.811
      "Tennessee"
      "TN"
      5360
      NaN

      75
      35061
      21.5
      6.9
      5.6
      4078

      9.2
      28792
      5.3
      55.8
      31.6
      12.3
      94.535

      4.9742
      40.196
      "Tennessee"

        4.9742 40.196 "Tennessee "
{'Dyer' } "TN" NaN NaN 68 34854 0.5 8 6.9 5503 9.4 28115 2.9 45.7 44.3 9.7 87.626 11.892 36.687 "Tennessee" {'Favette'
{'Fayette' } "TN" 4920 NaN 37 25559 2.7 7.1 5.8 7296 8 26715 5 48.9 43.1 7.6 55.573
44.192 33.683 "Tennessee"
{'Fentress' } "TN" NaN NaN
30 14669 0.6 7.9 5.6 1571
6.6 16405 5.3 47.4 41.5 10.5 99.775
   0.013634 39.26 "Tennessee"
{'Franklin' } "TN" NaN NaN
64 34725 10.4 8.3 6.1 3949
3.1 27731 4.8 54.8 31.8 13 93.377
 13.1 27731 4.8
6.0331 40.824 "Tennessee"
{'Gibson' } "TN" NaN NaN
77 46315 -6.2 10 8.3 3502
8 25535 5.8 52.1 39.1 8.4 80.399
19.311 39.581 "Tennessee"

      19.311
      39.581
      "Tennessee"

      {'Giles'
      }
      "TN"
      NaN
      NaN

      44
      25741
      8.3
      9
      7.1
      3478

      8.9
      26912
      8.2
      57.3
      28.9
      13.4
      86.182

      13.228
      37.998
      "Tennessee"
      "TN"
      NaN
      NaN

      63
      17095
      6.1
      7.3
      5.6
      2823

      4.8
      21697
      9.3
      40.4
      49.9
      9.2
      99.087

      0.59667
      32.483
      "Tennessee"
```

| [I Croope I | | } "TN" | Man | MoM |
|---------------------------|------------|------------|---------------------|--------|
| {'Greene' 92 55853 | | | | |
| 10.3 25600 7.8 | | | | |
| 2.1897 37.375 | | | 7.4 | 27.47 |
| | | | NaN | NaN |
| {'Grundy' 37 13362 | -2.3 | 8.2 | 6.1 | 0 |
| 5.4 19555 4.4 | | | | |
| 0.14219 32.824 | | | | |
| {'Hamblen' | | } "TN" | NaN | NaN |
| 321 50480 | 4.8 | 7.4 | 4.6 | 3681 |
| 11.2 27325 2.4 | | | | |
| 4.6018 35.368 | "Tennessee | " | | |
| {'Hamilton' | | } "TN" | 1560 | NaN |
| 532 285536 | 0.3 | 7.7 | 5.8 | 8170 |
| 19.7 32185 0.2 | 40.6 | 46.5 | 12.5 | 79.644 |
| 19.079 40.305 | | | | |
| $\{ \ ' 	ext{ Hancock'} $ | | } "TN" | NaN | NaN |
| 30 6739 | | | | |
| 5.1 14745 16.8 | | | 6.2 | 97.878 |
| 1.8104 36.341 | | | | |
| {'Hardeman' | | } "TN" | NaN | NaN |
| 36 23377 | | | | |
| 7.6 22165 2.8 | | | 6.9 | 62.181 |
| 37.421 36.904 | "Tennessee | | Man | MoM |
| {'Hardin' 41 22633 | | | | |
| 6.1 21812 2.2 | | | | |
| 4.4051 37.962 | | | 0.5 | 23.100 |
| {'Hawkins' | | } "TN" | 3660 | NaN |
| 94 44565 | | | | |
| 8.4 26402 6.1 | | | | 97.978 |
| 1.6627 36.542 | | | | |
| {'Haywood' | | } "TN" | NaN | NaN |
| 37 19437 | | | 7.5 | |
| 8.7 22081 4.6 | 55.1 | 39.5 | 5.2 | 49.781 |
| 49.653 32.803 | "Tennessee | II . | | |
| {'Henderson' | | } "TN" | NaN | NaN |
| 43 21844 | 3.5 | 8.6 | 6.5 | 2228 |
| 6.8 25507 6.6 | | | 8.7 | 91.476 |
| 8.3135 41.311 | | | | |
| {'Henry' | | } "TN" | | |
| 50 27888 | | | | |
| 8.5 22753 6.5 | | | 13.1 | 89.483 |
| | "Tennessee | | | |
| {'Hickman' | | } "TN" | | |
| 29 16754 | | | | |
| 7.2 25678 8.2 | | | 11.8 | 94.491 |
| 5.1271 40.152 | | } "TN" | $NT \rightarrow NT$ | NaN |
| {'Houston' 36 7018 | | | | |
| 6.3 23629 3.2 | | | | 95.825 |
| | "Tennessee | | ر. 5 | JJ.UZJ |
| {'Humphreys' | | } "TN" | NaN | NaN |
| 30 15795 | | | | |
| 13,73 | ••• | . | 5.0 | |

```
9.2 26965 5.2 63.2 26.7 9.9 96.075
3.4884 38.841 "Tennessee"
2.8168 37.442 "Tennessee"
{'Johnson' } "TN" NaN NaN
51 13766 10.7 9.1 7.4 0
5 18024 12.7 32 57 10.3 99.288
0.44312 40.411 "Tennessee"
{'Knox' } "TN" 3840 NaN
684 335749 8.7 7.4 5.3 6576
23.9 32614 0.4 41.9 46.7 11 89.776
8.817 42.435 "Tennessee"
{'Lake' "TNY" 3840 NaN
{'Lake' } "TN" NaN NaN 45 7129 -2 7.8 7 0 5 20730 2.8 62.8 29.5 6.5 75.999 23.874 32.347 "Tennessee"
{'Lauderdale' } "TN" NaN NaN 50 23491 -3.7 8 7 1199 6 22516 3.6 55.9 36.8 7 68.141 31.089 33.877 "Tennessee "
/ 68.141

33.877 "Tennessee"

{'Lawrence' } "TN" NaN NaN

59 35303 6.8 8.4 6.3 2387

6.7 25197 5.5 49.2 40.5 10.1 98.196

1.3653 39.271 "Tennessee"

{'Lewis'
{'Lewis' } "TN" NaN NaN 35 9247 1.2 8.4 6.7 1624 5 20901 2.1 60 29.3 10.5 98.25
                                                                              10.5 98.216
1.2869 44.901 "Tennessee" {'Lincoln' } "TN" NaN NaN 50 28157 7.4 8.9 6.6 2438 9.1 27140 8.7 49.1 37 13.3 90.858
   .1 27140 8.7 20.1
8.6018 36.588 "Tennessee"
{'Loudon' } "TN" 3840 NaN
145 31255 16.4 8.7 5.9 0
.6 28712 2.8 40.1 47.7 11.9 98
 9.6 28712 2.8
1.2798 43.225 "Tennessee" { 'McMinn' } "TN" NaN NaN 101 42383 4 8.3 6.1 3419 10.5 26207 2.3 41.8 46.6 11.3 94.578
     4.8392 37.727 "Tennessee "
 {'McNairy' } "TN" NaN NaN 40 22422 0.2 8.8 7.3 1922 5.2 22920 3.8 48.9 42.7 8.1 93.292
5.2 22920 3.8 48.9 42.7 8.1 93.292
6.3866 42.793 "Tennessee"
{'Macon' } "TN" NaN NaN
53 15906 4.1 8.6 5.9 1473
5.5 22739 13.9 51.7 40.2 7.7 99.396
0.27663 35.999 "Tennessee"
```

| {'Madison' 144 77982 7 16.6 29273 1.1 | } | "TN" | NaN | NaN |
|--|------------------|------------------|---------------|---------------|
| 144 77982 7 | .6 | 7.5 | 6.3 | 8704 |
| 16.6 29273 1.1 | 43.7 | 47.7 | 8.4 | 68.507 |
| 30.994 40.004 "Te | nnessee " | | | |
| {'Marion' 51 24860 3. | } | "TN" | NaN | NaN |
| 51 24860 3. | 6 | 7 | 5.2 | 733 |
| {'Marion' 51 24860 3. 6.4 24178 1.1 5 4.1633 40.499 "Ten {'Marshall' | 5.5 | 32.4 | 11.8 | 95.531 |
| 4.1633 40.499 "Ten | nessee " | | | |
| {'Marshall' 61 21539 16. | } | "TN" | NaN | NaN |
| 61 21539 16. | 6 | 8.8 | 6.4 | 112 |
| 7.7 29089 6 5 | 5.5 | 31.1 | 13 | 90.701 |
| 8 863 37 597 "Ton | naggaa " | | | |
| {'Maury' 97 54812 16 | } | "TN" | NaN | NaN |
| 97 54812 16 | .9 | 7.5 | 5.7 | 4550 |
| 12.1 31073 4 | 4 0.2 | JU. 1 | 13.8 | 83.682 |
| 15.703 37.326 "Te | nnessee " | | | |
| {'Meigs' 43 8033 13. | } | "TN" | NaN | NaN |
| 43 8033 13. | 2 | 7.6 | 4.6 | 3188 |
| 6.6 22605 5.3 | 48 | 38.9 | 13 | 98.145 |
| 1.4689 43.371 "Ten | nessee " | | | |
| {'Monroe' | } | "TN" | NaN | NaN |
| {'Monroe' 49 30541 9. | 3 | 8.1 | 5.6 | 1345 |
| 7.6 22999 3.3 4 | 3.4 | 48.5 | 7.5 | 96.791 |
| 2.7275 40.637 "Ten | nessee " | | | |
| {'Montgomery' | } | "TN" | 1660 | NaN |
| 204 100498 | 32 | 4.7 | 3.2 | 6405 |
| 2.7275 40.637 Ten {'Montgomery' 204 100498 16.5 27848 1.4 | 46.3 | 41.5 | 12 | 78.726 |
| 1/./83 31.186 "Te | nnessee " | | | |
| {'Moore' 38 4721 8 | } | | Nan | Nan |
| 38 4/21 8 | .8 | 8.∠ | 5.4 | 06 001 |
| 11.7 30524 11.8 3.6857 45.435 "Te | | | 15.2 | 96.081 |
| 5.005/ 45.435 1e | lmessee | יי די די יי | $N \supset N$ | $N \supset N$ |
| {'Morgan' 34 17300 6. | 7 | 6 8 | 5 | 4545 |
| 3.7 22163 1.8 5 | 1 6 | 37.3 | 10 6 | 98 017 |
| 1.5318 35.746 "Ten | | | 10.0 | 30.017 |
| {'Obion' | | "TN" | NaN | NaN |
| · | | 8.5 | 7 | |
| 8.5 27448 4.4 5 | | 37.4 | | 89.302 |
| 10.266 40.559 "Ten | | | | |
| {'Overton' | | "TN" | NaN | NaN |
| 41 17636 1. | - | | 6.6 | 798 |
| 6.9 21586 6.2 6 | | 24.9 | 7 | 99.694 |
| 0.17011 37.713 "Ten | | | | |
| {'Perry' | } | "TN" | NaN | NaN |
| 16 6612 11. | | 9.3 | 7.3 | 432 |
| 6.9 21782 3.3 6 | | 24.3 | 10.9 | 97.852 |
| 1.7998 44.147 "Ten | | | | |
| {'Pickett' | } | "TN" | NaN | NaN |
| 28 4548 4. | 5 | 9.1 | 7.9 | 0 |
| 9.1 18379 11 4 | 8.3 | 46.2 | 5.1 | 99.868 |
| 0 52.067 "Ten | | | | |
| {'Polk' | } | "TN" | NaN | NaN |
| 32 13643 2. | 2 | 8.4 | 6 | 1390 |
| | | | | |

| Putnam | | | 3.9 | | 34.4 | 9.1 | 99.472 |
|--|-------|----------|--------|--------------|-------------|-----------------|---------------|
| 133 | | | | "Tennessee " | II (TINT II | 77-77 | NT - NT |
| 16.99 | - | utnam. | E1272 | 11 - | TN | Nan | Nan |
| 1.6993 | | | | | | | |
| \(\begin{array}{c c c c c c c c c c c c c c c c c c c | | | | | | 11.5 | 97.09 |
| 80 | (10 | h = = 1 | | 1 | // CTINT // | $NT \cap NT$ | $N \supset N$ |
| 8.5 | 8.0 | llea | 2/3// | 1 3 | 1 IV Ω 1 | Naiv | 1Va1V 27/1 |
| 2.3866 42.507 "Tennessee" | | | | | | | |
| {'Roane' } "TN" NaN NaN 133 47227 -0.7 9.3 5.7 2121 13.2 28262 1.5 46.7 41.5 11.4 96.225 3.083 44.464 "Tennessee" "TN" 5360 NaN 92 41494 18.2 6.8 5.3 4013 9.6 32341 7 53.9 33.4 12.5 88.692 10.977 38.027 "Tennessee" "TN" 5360 NaN 208 118570 53.1 5 3.4 5043 18.7 36035 1.9 44.7 40 14.9 89.179 9.057 39.757 "Tennessee" "TV" NaN NaN 18.7 3635 1.9 44.5 46.9 10 99.483 18.6 18637 0.7 42.5 46.9 10 99.483 18.7 3605 34.96 "Tennessee" "TV" | | | | | | 11.2 | 20.023 |
| 133 | | | 42.507 | } | יי די אידי | NaN | NaN |
| 13.2 | 13 | 3 | 47227 | -0.7 | 9 3 | 5 7 | 2121 |
| 3.083 | | | | | | | |
| Section | | | | | | | 201223 |
| 9.6 | | | | | | 5360 | NaN |
| 9.6 32341 7 53.9 33.4 12.5 88.692 10.977 38.027 "Tennessee" { 'Rutherford' } 36035 1.9 44.7 40 14.9 89.179 9.0057 39.757 "Tennessee" } 87.0007 35 18358 -2.2 6.9 5.1 0 8.6 18637 0.7 42.5 46.9 10 99.483 0.027236 34.96 "Tennessee" } 87.0007236 34.90 "Tennessee" } 8 | 92 | | 41494 | 18.2 | 6.8 | 5.3 | 4013 |
| 10.977 38.027 "Tennessee" | | | | | | | |
| \begin{tabular}{c c c c c c c c c c c c c c c c c c c | | | | | | | |
| 208 118570 53.1 5 3.4 5043 18.7 36035 1.9 44.7 40 14.9 89.179 9.0057 39.757 "Tennessee" "TN" NaN NaN (*Scott' 35 18358 -2.2 6.9 5.1 0 6.6 18637 0.7 42.5 46.9 10 99.483 0.027236 34.96 "Tennessee" "TN" NaN NaN 35 8863 6.8 6.5 5.7 0 7.6 23228 2.3 49.3 38.8 11.4 99.865 0.022566 40.156 "Tennessee" "TN" 3840 NaN 92 51043 32 7.7 4.8 2936 10.8 26340 1.6 31.6 55.1 13 98.862 0.42317 41.663 "Tennessee" "TN" 4920 NaN 1119 826330 8.7 6.1 4.3 7986 20.8 32671 0.1 52.3 41.9 5.5 55.07 43.576 44.306 "Tennessee" "TN" NaN NaN 6.1 27393 11.7 <td>{ ' R</td> <td>utherfor</td> <td>d'</td> <td>}</td> <td>"TN"</td> <td>5360</td> <td>NaN</td> | { ' R | utherfor | d' | } | "TN" | 5360 | NaN |
| 18.7 36035 1.9 44.7 40 14.9 89.179 9.0057 39.757 "Tennessee" "TN" NaN NaN { 'Scott' } 18358 -2.2 6.9 5.1 0 6.6 18637 0.7 42.5 46.9 10 99.483 0.027236 34.96 "Tennessee" "TN" NaN NaN 35 8863 6.8 6.5 5.7 0 7.6 23228 2.3 49.3 38.8 11.4 99.865 0.022566 40.156 "Tennessee" "TN" 3840 NaN 92 51043 32 7.7 4.8 2936 10.8 26340 1.6 31.6 55.1 13 98.862 0.42317 41.663 "Tennessee" "TN" 4920 NaN 1119 826330 8.7 6.1 4.3 7986 20.8 32671 0.1 52.3 41.9 5.5 55.0 43.576 44.306 "Tennessee" "TN" NaN NaN 45.5tewart' 3.2454 49.806 "Tennessee" "TN" NaN NaN 22 | 20 | 8 | 118570 | 53.1 | 5 | 3.4 | 5043 |
| \begin{array}{c c c c c c c c c c c c c c c c c c c | | | | | | | |
| 35 18358 -2.2 6.9 5.1 0 6.6 18637 0.7 42.5 46.9 10 99.483 0.027236 34.96 "Tennessee" "TTN" NaN NaN { 'Sequatchie' } 8863 6.8 6.5 5.7 0 7.6 23228 2.3 49.3 38.8 11.4 99.865 0.022566 40.156 "Tennessee" "TN" 3840 NaN 92 51043 32 7.7 4.8 2936 10.8 26340 1.6 31.6 55.1 13 98.862 0.42317 41.663 "Tennessee" "TN" 4920 NaN 1119 826330 8.7 6.1 4.3 7986 20.8 32671 0.1 52.3 41.9 5.5 55.07 43.576 44.306 "Tennessee" "TN" NaN NaN 46.1 27393 11.7 71.8 21 6.9 96.344 3.2454 49.806 "Tennessee"< | | 9.0057 | 39.757 | "Tennessee | " | | |
| 6.6 | { 'S | cott' | | } | "TN" | NaN | NaN |
| 0.027236 | 35 | | 18358 | -2.2 | 6.9 | 5.1 | 0 |
| Sequatchie | 6.6 | 18637 | 0.7 | 42.5 | 46.9 | 10 | 99.483 |
| 7.6 | 0.0 | 27236 | 34.96 | "Tennessee " | | | |
| 7.6 | { ' S | equatchi | e' | } | "TN" | NaN | NaN |
| 0.022566 40.156 "Tennessee" "TN" 3840 NaN 92 51043 32 7.7 4.8 2936 10.8 26340 1.6 31.6 55.1 13 98.862 0.42317 41.663 "Tennessee" "TN" 4920 NaN 1119 826330 8.7 6.1 4.3 7986 20.8 32671 0.1 52.3 41.9 5.5 55.07 43.576 44.306 "Tennessee" "TN" NaN NaN 46 14143 -3.5 8.7 7.2 2130 6.1 27393 11.7 71.8 21 6.9 96.344 3.2454 49.806 "Tennessee" "TN" NaN NaN 22 9479 17.1 9.9 7.5 800 7.7 24497 7.6 64.3 24.2 11.3 98.048 1.0128 45.606 "Tennessee" "TN" 3660 NaN 355 143596 1.9 8.8 5.5 | 35 | | 8863 | 6.8 | 6.5 | 5.7 | 0 |
| \begin{array}{c c c c c c c c c c c c c c c c c c c | | | | | | 11.4 | 99.865 |
| 92 51043 32 7.7 4.8 2936 10.8 26340 1.6 31.6 55.1 13 98.862 0.42317 41.663 "Tennessee" {'Shelby' | | | | "Tennessee " | | | |
| 10.8 | { 'S | evier' | | } | "TN" | 3840 | NaN |
| 0.42317 | | | | | | | |
| | | | | | | 13 | 98.862 |
| 1119 | | | | "Tennessee | " | | |
| 20.8 | { 'S | helby' | | } | "TN" | 4920 | NaN |
| 43.576 | | | | | | | |
| \begin{array}{c c c c c c c c c c c c c c c c c c c | | | | | | 5.5 | 55.07 |
| 46 14143 -3.5 8.7 7.2 2130 6.1 27393 11.7 71.8 21 6.9 96.344 3.2454 49.806 "Tennessee" "TN" NaN NaN 22 9479 17.1 9.9 7.5 800 7.7 24497 7.6 64.3 24.2 11.3 98.048 1.0128 45.606 "Tennessee" "TN" 3660 NaN 355 143596 1.9 8.8 5.5 4276 15.6 30167 1 36.7 50.5 11.8 97.549 1.7842 39.681 "Tennessee" "TN" 5360 NaN | | | 44.306 | | | 37 - 37 | 37 - 37 |
| 6.1 27393 11.7 71.8 21 6.9 96.344 3.2454 49.806 "Tennessee" {'Stewart' | • | | 14142 | , | | | |
| 3.2454 49.806 "Tennessee" | | | | | | | |
| {'Stewart' } | | | | | 21 | 6.9 | 90.344 |
| 22 9479 17.1 9.9 7.5 800 7.7 24497 7.6 64.3 24.2 11.3 98.048 1.0128 45.606 "Tennessee" {'Sullivan' } "TN" 3660 NaN 355 143596 1.9 8.8 5.5 4276 15.6 30167 1 36.7 50.5 11.8 97.549 1.7842 39.681 "Tennessee" {'Sumner' } "TN" 5360 NaN | | | | | יי דאידיי | $NT \supset NT$ | $N \supset N$ |
| 7.7 24497 7.6 64.3 24.2 11.3 98.048 1.0128 45.606 "Tennessee" {'Sullivan' } "TN" 3660 NaN 355 143596 1.9 8.8 5.5 4276 15.6 30167 1 36.7 50.5 11.8 97.549 1.7842 39.681 "Tennessee" {'Sumner' } "TN" 5360 NaN | | | | | | | |
| 1.0128 | | | | | | | |
| {'Sullivan' } | | | | | 21.2 | 11.5 | 20.010 |
| 355 143596 1.9 8.8 5.5 4276 15.6 30167 1 36.7 50.5 11.8 97.549 1.7842 39.681 "Tennessee" {'Sumner' } "TN" 5360 NaN | | | | | " T'N " | 3660 | NaN |
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| 1.7842 | | | | | | | |
| {'Sumner' } "TN" 5360 NaN | | | | | | , | |
| , , | | | | | | 5360 | NaN |
| 201 100201 20.0 0 1.2 01/0 | • | | 103281 | , | | | |
| 14.4 36212 2.5 46 41.3 12.3 93.989 | | | | | | | |
| | | | | "Tennessee | | | |
| | | 5.3853 | 40.794 | "Tennessee | " | | |

```
{'Tipton' } "TN" 4920 NaN
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6.7 27389 3 41.2 49.3 9.3 75.692
           23.563 36.512 "Tennessee "
 23.563 36.512 "Tennessee "
{'Trousdale' } "TN" NAN NAN
52 5920 -3.1 9.4 7.4 2412
7 23514 12.7 69.3 21.2 9.1 85.135
14.409 45 "Tennessee"
{'Unicoi' } "TN" 3660 NAN
90 16549 2.6 9.9 7.3 2142
9.5 26283 3.1 36.8 51.9 11 99.631
 0.018128 38.957 "Tennessee "
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63 13694 20.1 6.2 4.8 654
4.5 22544 5.6 46.3 42.5 10.8 99.737
0.021907 39.097 "Tennessee "
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 NaN NaN
5 1057
                                                                                                                                                                  9.2 99.525
 0.10318 42.922 "Tennessee"

{'Warren' } "TN" NaN NaN

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8.1 25900 5.4 58.2 30 11.5 95.511
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| Simple | S
         {'Williamson' } "TN"

152 81021 52.5 4.8

.2 48332 1.8 32.5 54.8
                                                                                                                                                           5360 NaN
3.4 4162

      4.8
      3.4
      4162

      54.8
      12.5
      92.449

 34.2 48332 1.8 32.5 54.8
6.66 49.611 "Tennessee"
{'Wilson' } "TN"
125 67675 26.9 5.8
15.6 36861 3.6 46.4 40.3
                                                                                                                                                               5360 NaN
                                                                                                                                                                  4 3655
12.9 92.443
                                                                                                                                 40.3
      6.8075 44.186 "Tennessee "
         NaN NaN
                                                                                                                                                                 6 4702
                                                                                                                                                                 24.3 69.453
  9.5 26730 2.5
            {'Andrews' } "TX" NaN NaN 10 14338 9.6 5.9 3.6 3613
           {'Andrews'
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```
9.8 29668 0.4 25.6 53.6 20.7 75.561
1.911 29.488 "Texas"
   {'Angelina' } "TX" NaN NaN 90 69884 12.2 7.2 5.8 5250 2 27218 0.8 39.3 37 23.6 78.347
 {'Angelina'
13.2 27218 0.8
 15.355 37.607 "Texas "
{'Aransas'
{'Aransas' } "TX" NaN NaN 76 17892 34.1 11.9 6.6 7984 14.5 24357 0.9 33.2 41.7 24.8 85.412
1.7829 37.838 "Texas"
                                      39.3 27.9 97.692
                                       54.6 18.2 97.773
  {'Atascosa' } "TX" NaN NaN 26 30533 25.6 6.7 5.1 2113 4 22549 4.3 39 39.4 21.1 81.5
 {'Atascosa'
                                   6.7 5.1 2113
39.4 21.1 81.941
8.4 22549 4.3
  0.46835 31.631 "Texas "
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8.9 8.8 2701
50.9 20.1 81.908
   {'Austin'
32 19832 17
13.8 30879 9.9 28.9
  13.15 39.784 "Texas "
{'Bailey'

8 7064 -17

7.4 22229 8.6 28.6

1.7554 33.48 "Texas"
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7.5 6.2 3965
55.3 15.9 92.54
                                  } "TX" NaN NaN
10.9 6.7 3013
50.2 28.9 94.935
   {'Bandera'
14 10562 56.7
16.9 29494 6.2 19.9
   0.21776 50.388 "Texas "
 0.21776 50.388 Texas (Control of the Strong) | "TX" 640 NaN | 44 38263 59.9 6.8 5.5 3769 | 3.3 28852 5.5 43.2 34.4 22.4 77.378
13.3 28852 5.5 43.2
} "TX" NaN NaN
5 4385 -14.9 12.7 13.3 1184
10.3 25747 6.4 46.4 28.7 24.0
4.1049 48.62 ""
  11.792 37.828 "Texas"
                                     28.7 24.8 90.353
     4.1049 48.62 "Texas "
Bee'
                         } "TX" NaN NaN
-5.1 6.4 5 4359
44.8 39.9 15 77.354
 {'Bee'
28 25135
12.7 22962 2.7 44.8
  2.8924 36.236 "Texas "
 {'Bell' } "TX" 3810 NaN 180 191088 20.8 5.1 3.7 5567
                                       3.7
45.3
                                                20 71.206
17.2 26831 1.2
                          33.9
    18.889 28.823 "Texas"
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```

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{'Borden' } "TX" NaN NaN 1 799 -15.7 9 5.1 858 17.3 31406 30.4 28 48.7 23 96.245
 0.25031 47.309 "Texas "
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  {'Bosque'
15 15125 13.3
10.8 25774 6 33.5
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14.3 29801 1.3 38.9
                                             8360 NaN
6.2 5932
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                                    38.8 21.9 76.995
  21.794 37.182 "Texas"
                                 } "TX" 3362 1145
4.8 3 4439
  {'Brazoria'
  147 191707 20.2
.1 39244 ^ -
                                     4.8 3 4439
42.5 26.5 80.787
15.1 39344 0.7
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{'Brazos'
8.3302 37.279 Texas { 'Brazos' } "TX" 1260 NaN 214 121862 33.7 3.7 3 6591 35.8 31056 0.7 30 48.5 21 77.847 11.219 40.488 "Texas"
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34.7 21.9 95.6
  {'Brewster'
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28 22247 1.3 42.6
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37.6 17.1 79.097
  {'Briscoe'
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3.45 48.554 "Texas"
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{'Brooks'
9 8204 -2.9
6.6 16842 1.2 75.9
                                    15.5
                                             8.4 82.253
 0.036568 45.892 "Texas"
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9.3 8.4 4869
42.1 24 88.06
  {'Brown'
36 34371 3.4
13.7 24519 2.7 33.8
    4.5154 36.746 "Texas"
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                                  } "TX" NaN NaN
9.7 7.7 3795
 {'Burleson'
  21 13625 13.1
9.5 24147 10.8 44
17.835 41.916 "Texas"
                                    35.2 20.6 74.664
                                  } "TX"
  {'Burnet'
                                              NaN
                                 12.6 9.9 3571
39.5 26.5 91.
23 22677 29.6
14 25276 4.9 33.7
                                             26.5 91.692
  1.1862 47.656 "Texas "
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{'Caldwell'
49 26392 13.5
10.9 22645 3.7 45.5
10.704 31.616 "Texas"
  {'Caldwell'
                                  7.1 6.5 4534
32.9 21.3 71
                                               21.3 71.685
                                  } "TX" NaN NaN 7 4 3536
  {'Calhoun'
```

```
10.1 28418 2.2 37.6 38.9 23.3 77.778 2.9182 35.58 "Texas"
                                       } "TX" NaN NaN
9 8.2 776
 {'Callahan'
{'Callahan'
13 11859 7.8
9.8 25479 4.3 32.1
0.016865 44.565 "Texas"
{'Cameron'
308 260120 32.9
12 18731 0.7 49.8
0.31716 22.704 "Texas"
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40.4 27.5 96.821
                                       } "TX" 1240 NaN
6.4 4.2 7092
34.1 15.7 82.433
                                        } "TX"
 NaN NaN
51 9904 9.3
10 25281 3.8 48.7
23.829 40.186 "Texas"
                                          10 7.8 4222
30.6 20.6 71.99
                                                     20.6 71.991
                                        } "TX" NaN NaN
9 6.4 1712
53.9 18.9 96.031
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7 6576 -2.8
13.9 30485 4.4 27
0.16727 46.487 "Texas"
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9.2 7.9 2201
34.3 18.6 78.8
9 24421 2.6 47
20.202 38.89 "Texas"
                                                      18.6 78.884
{'Castro'

10 9070 -17.1

10.5 19636 6.3 38.2

2.8776 32.084 "Texas"
                                       } "TX" NaN NaN
5.8 4.2 2839
44.9 16.7 60.926
                                       } "TX" 3362 3360
6.1 3.4 3427
40.6 25.4 83.259
   {'Chambers' 34 20088 10.8
   {'Chambers'
11.5 36789 0.9 33.9
12.694 41.647 "Texas"
   {'Cherokee' } "TX" NaN NaN 38 41049 5.8 9.2 8.3 4170  
.2 24744 3.1 35.4 41.4 23.2 78.051
10.2 24744 3.1
{'Childress' } "TX" NaN NaN 9 5953 -11.4 10.1 12.5 3274 10.5 21972 3.9 37.7 44.2 18 83
     16.885 34.442 "Texas "
                                          44.2 18 83.471
   5.3922 39.274 "Texas"
                                       } "TX" NaN NaN
9.1 7.9 1983
32.3 28.5 97.277
   {'Clay'
9 10024 0.5
.1 27901 7.5 39.1
11.1 27901 7.5
0.32921 48.982 "Texas"

{'Cochran' } "TX" NaN NaN

5 4377 -13 6.9 5.6 3043

10.6 21860 9.5 31.1 51.3 17.5 68.472
                            } "TX" NaN NaN
4.3 12.6 12.9 1001
35.9 39.7
   5.3461 33.379 "Texas "
   {'Coke'
4 3424
11.7 23433 4.1
                                            39.7 24.3 94.1
 0.17523 47.138 "Texas"
{'Coleman' } "TX" NaN NaN 7 9710 -9.9 12.4 13.3 1876 9.6 19728 4.9 38.2 35.3 26.5 92.636
     2.5335 42.616 "Texas"
```

```
{'Collin' } "TX" 1922 1920
343 264036 101.2 3.1 2.2 6536
39.1 52987 0.5 19 47 33.6 89.113
  4.1377 48.794 "Texas "
                               } "TX" NaN NaN
11.5 12.2 1946
43.6 16.6 83.319
12 20670 7
 6.4372 44.78 "Texas"
                                } "TX" NaN NaN
10.3 9.6 4288
45.9 19.8 72.632
  {'Colorado'
19 18383 -3.1
10.6 25588 5.4 34.1
   16.961 38.96 "Texas "
                                 } "TX" 7240 NaN
9.5 6.6 5911
50.7 23.4 90.332
  {'Comal'
98 51832 51.4
                                } "TX"
20.3 33448 0.9 25.3
  0.85468 48.119 "Texas"
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11.5 12.1 1793
  {'Comanche'
14 13381 4.6
9.2 21329 11.5 43.8
                                   31.7 24.4 91.899
  0.11957 39.22 "Texas "
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9.8 9.6 1995
33.5 26.6 89.29
  {'Concho'
   3
3 3044 3.1
10.3 20472 16.2 39.6
 0.52562 40.604 "Texas"
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9 6.9 4632
40.5 35.6 92.195
  {'Cooke'
35 30777 11.9
11.9 29324 6.4 23.7
3.7983 42.512 "Texas"
                        23.7
                                } "TX" 3810 NaN
3.1 2.5 2676
42.9 27.8 70.20
{'Coryell'
61 64213 13.2
11 25120 1.7 29
                                           27.8 70.201
   21.167 22.288 "Texas"
                                } "TX" NaN NaN 12.7 11.5 2833
  {'Cottle'
2 2247 -29.5
10.7 21799 11.4 52.9
8.8563 45.616 "Texas"
                                   23.9 22.9 82.466
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6.1 3.8 2779
49.8 22.3 66.574
  {'Crane'
  6 4652 0.7
4 33393 0 27.9
9.4 33393 0
   2.7945 39.66 "Texas"
                                } "TX"
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4.9 2593
  {'Crockett'
                                6.8
   1 4078 -11.6
                                   6.8 4.9 2593
37.9 22.4 98.529
15.2 23000 5.2
                       39.7
   0.95635 40.338 "Texas"
                                } "TX"
  {'Crosby'
                                            NaN
                                                   NaN
7304 -19
10 20010 5 43.3
                                            7.9
                                    8
                                                    536
                                           13.4 79.189
                                   43.1
  4.3949 31.969 "Texas "
1 3407 -2.4

12.1 18892 1.6 50.1

0.058703 24.861 "Texas"
{'Dallam'
                                } "TX" NaN NaN
5.8 2.9 862
29.6 20.2 70.443
    Dallam' } "TX" NaN NaN 4 5461 -14.9 7.7 6.8 2636
```

```
7.2 23442 8.4 25.8 54.8 19.3 84.234
  2.0509 30.819 "Texas "
{'Dallas' } "TX" 1922 1920
2175 1852810 22.9 4.9 3.3 11322
26.3 36982 0 35 38.7 25.8 67.004
 19.948 35.689 "Texas"
                                  } "TX" NaN NaN
8.4 7.1 3944
55.4 10.7 68.221
 {'Dawson'
16 14349 -13.1
9 21988 3.8 33.8
 4.3348 33.835 "Texas"
} "TX" NaN NaN 5.9 4.9 4545 56.4 13.9 75.82
                                             13.9 75.821
{'Delta'

17 4857 -3.4

12.5 26614 9.6 42.9

8.3179 41.487 "Texas"
                                  } "TX" NaN NaN
11.5 12.1 1210
29.7 27.3 90.344
                                  } "TX" 1922 1920
2.9 2.1 7293
41.6 34 88.468
 {'Denton'
  {'Denton'
332 273525 105.9
32.3 44945 0.8 23.9
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48.1 20 76.2
  {'De Witt'
20 18840 -3.6
9.2 23149 7.1 31.6
   11.221 35.722 "Texas "
                                  } "TX" NaN NaN 12.2 13.1 4457
  {'Dickens'
  { 'DICKENS' 3 2571 -31.3
11.2 19155 7.9 46.2
4.3952 45.119 "Texas"
                                    32.2 21.6 85.298
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6.6 5 1924
19.3 8.2 72.836
{'Dimmit'
8 10433 -7.2
7.8 13552 0.9 72.4
   0.5751 41.982 "Texas "
                                  } "TX" NaN NaN
13.1 12.5 1828
 {'Donley'
4
              3696 -14.2
11.1 22137 5.8 33.3
                                              15 95.292
                                    51.5
  3.4361 46.943 "Texas"
                                  } "TX"
                                   } "TX" NaN NaN
7.4 5.7 2888
  {'Duval'
7 12918 1.6
6.4 15773 4 79.6
                                    13.9 6.5 78.828
 } "TX"
 {'Eastland'
                                               NaN
                                                      NaN
19 18488 -8.3
11 20225 4 37.6
                                  11.9
                                              11 3263
                                     38.9
                                               23.3 94.515
  2.1473 39.382 "Texas"
                                  } "TX" 5800 NaN
5.8 3.5 12055
50.3 18.5 76.7
 {'Ector'
{'Ector'

136 118934 6

11.4 27282 0.2 30.9

4.6723 30.33 "Texas"

{'Edwards'
                                               18.5 76.773
{'Edwards' } "TX" NaN NaN

1 2266 21.3 7.1 5.4 1815

13.8 16731 5.6 28.6 51.9 19.3 93.292

0 39.144 "Texas"
```

```
{'Ellis' } "TX" 1922 1920
94 85167 47.4 5.4 4.7 5399
13.4 34710 2.4 28.5 40.5 30.8 81.075
8937
                                         14.6 76.488
                             } "TX" NaN NaN 7.6 8 3704 36.8 29.2 94.362
  20.3 28135 8.4
  0.69665 37.266 "Texas "
                             } "TX" NaN NaN
9.6 10.2 6969
{'Falls'
23 17712 -2.5
8.5 22071 8.1 47.8
27.157 32.594 "Texas"
                               31.6 20.5 64.307
                             } "TX" NaN NaN
10.6 10.4 2566
  {'Fannin'
27 24804 -0.2
11.2 26066 5.5 43.3
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6.5836 38.764 "Texas"

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                                42.9 23.7 86.206
  8.3901 43.906 "Texas"
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  {'Fisher'
  5 4842 -23.2
11.5 23938 12.2
                               24.2 19.9 91.801
    3.924 45.952 "Texas "
{'Floyd' } "TX" NaN NaN 9 8497 -14.1 8.5 7.9 2501 11.2 23319 7 31.5 55.7 12.8 64.999
                     3 "TX" NaN NaN -22.8 11.5 13.8 928 54.6
 3.766 35.412 "Texas "
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2 1794
                                               928
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11.2 22105 10.5
 4.9052 44.37
{'Fort Bend'
                     "Texas "
                     95.3
                     } "TX" 3362 3360
95.3 3.1 1.8 4097
34.1 46.6 19.1 62.605
  292 225421
30.2 46163 0.6
    20.669 39.052 "Texas "
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10.2 8.5 1946
31.7 28.2 91.502
  {'Franklin'
  {'Franklin'
28 7802 15.8
} "TX"
  {'Freestone'
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18 15818 5.3
9.2 28271 6.4 38.4
                                       9.8 2625
                             9.5
                               36.4 25.1 78.278
  19.048 40.239 "Texas "
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 {'Frio'
13 13472
                    10.2
7.5 15764 5.9
                     55
                               29.5 15.1 67.689
  1.3584 32.059 "Texas"
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  {'Gaines'
    9 14123 8.5
```

```
9.9 25303 3 27.8 54.4 17.7 73.483
2.3649 27.848 "Texas"
 ) "TX" 3362 2920
572 217399 16.5 6.5 4
 {'Galveston'
                        4 8371
19.3 35403 0.1 42.8

17.55 41.51 "Texas"

{'Garza'

6 5143 -7

9.8 23225 6.5 29.6
                                              22.3 75.534
                                } "TX" NaN NaN
8.5 7.7 2856
                                  52 18.3 89.209
 6.3776 36.71 "Texas"
  17 17204 30.8
1 2777?
                                 } "TX" NaN NaN 13 3 11.1 1958
17 1720±
17.1 27773 9.6 19.1
0.19763 48.663 "Texas"
                                  13.3
                                   56.3 24.1 94.891
                                  } "TX"
                                             NaN
                                 3.5
2 1447 10.7
9.8 33068 25.1 17.4
0 39.668 "Texas"
                                             2.5 542
                                   66
                                            16.2 79.889
{'Goliad'
7 5980 16.3
9.9 24363 7.8 37.8
6.806 47.341 "Texas"
                                 } "TX"
                                             NaN NaN
                                  9.8
                                           7.2
                                                     540
                                    43.7
                                            18.4 82.826
                                 } "TX"
  {'Gonzales'
                                             NaN
                                 9.3 8.4 3164
  16 17205 0.9
5 21175 9.7 36.1
8.5 21175 9.7 36.1
9.9738 32.299 "Texas"
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- 30114 2 32.7
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    7.7593 43.892 "Texas"
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| 27.9 39.46 "Texas" | {'Hartley'
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   0.18817 45.699 "Texas "
                          ±∪.4 12.1
37.5
                                                1922 1920

      12.1
      7.1
      4449

      34.5
      27.8
      89.193

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8 16318 1 41.9

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0 37.826 "Texas"
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28.7
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41.7 21.5 78.24
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40.2 22.7 84.722
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10.2 25162 9.2 37.1
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250 222636 6.1
23.4 30380 0.6 26.8
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 7.705 37.217 "Texas"
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50.8 12 77.153
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  {'Madison'
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                                           20.6 68.029
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{'Martin'
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| natagorda' | 34 | 36928 | 0.3 | 12.6 | 30467 | 1.4 | 36.1 | 13.827 | 35.65 | "Texas" | {'Maverick'
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33.8
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  {'Milam'
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10.2 22948 4.8 38.3
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23.8 51.3 24.6 91.167
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195 182201
19.4 36775 0.8
\[ \text{MOORE'} \\ 20 \quad \quad \text{17865} \quad \quad \quad 8.9 \quad 6 \\ \quad \quad \text{10.8} \quad \quad 30606 \quad \quad 0.3 \quad \quad \quad 24.8 \quad \quad 57.2 \\ \quad \quad \quad \text{1788} \quad \qua
       4.2607 42.787 "Texas "
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          24.447 42.189 "Texas "
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{'Nacogdoches'
58 54753 17
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6.3 5.5 4869
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37 39926 12.4
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{'Newton'
14 13569 1.9
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22.397 40.593 "Texas"
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                                                                                     22
                                                                                                           18.7 76.66
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18 16594 -7
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    'Pecos'
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0.42249 30.821 "Texas"
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12.696 46.45 "Texas"
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                                  } "TX"
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21.2 15.3 84.737
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  {'Red River'
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39.4 19.2 77.746
   10
11.3 24624 4.4 41
| RODERTS' | TX" NAN NAN | 1 1025 -14.2 5.9 5.6 1052 | 17.4 31895 7 20.4 63.4 16 97.756 | 0 60.195 "Texas" | {'Robertson'
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{'Sabine'
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 {'San Augustine'
  l San Augustine'
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  3 28.054 45.618 "Texas "
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    15.539 42.823 "Texas"
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```
} "TX" 1880 NaN
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 0.25921 38.937 "Texas"
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  {'Schleicher'
   {'Schleicher'
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4 25893 9.5 34.1
13.4 25893 9.5
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43.6 29.8 75.738
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738
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40.6 27.5
4 3316 -17.1
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27 22034 -5.7
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 {'Smith'
166 151309

    166
    151309
    20.3

    19.8
    31042
    1.4
    29.7

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```
20.4 28542 1.7 32.8 43 24.2 75.574 0.048368 38.646 "Texas"
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1413 1170103 41.7 5 3.3 11087
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132 119655 8.7

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-13.2 11.1 11.4 833
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28570 1.2 31.1
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  12.372 38.916 "Texas"
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```

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9.6 25471 3.5 33.2
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                               } "TX"
{'Zapata'
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                                          NaN NaN
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9 25000 1.8
                                49.3
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49.6 29 95.198
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7 36485
 {'Box Elder'
7 36485 12.9
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4 2.1 3252
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657 187941 36.4
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23.5 38050 0.1 18.3
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43.4 26.9 93.373
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8 26491 9.8 16.9
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22701 3.6 15.6
                                   -- NAN
8.7 5.3
62.3 17 9
                                                       0
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8.8 27342 3.3 28.4
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57.1 24.6 97.35
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{'Morgan'
{'Morgan'

10 5528 18

19 36105 3.9 17.7

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45.5 28.9 98.80
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                                   } "UT"
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57 19.4 99.217
        0 58.966 "Utah "
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2 1725
5
                                  } "UT" NaN NaN
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59.9 21.3 98.783
                        -20.2
15.1 28333 5 17.6
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5 3.5 7858
  {'Salt Lake'
  1035 725956 23.3
```

| 23.8 346 | | | | 36.8 | 28.9 | 93 |
|----------------------|---------------|------------|-----|----------|--------------|--------------|
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| {'San Juan | • | | } | " UT " | NaN | |
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| 13.1 1918 | | | | 46.2 | 13.3 | 43.586 |
| | 34.348 | "Utah " | 1 | | | |
| {'Sanpete' | 16259 | | } | " UT " | NaN | |
| | | | | 7 | 6.2 | |
| 15.6 239 | | | | 44.8 | 26.1 | 95.572 |
| | 41.116 | "Utan " | 1 | " | 37 37 | 37 37 |
| {'Sevier' 8 | 15401 | 5 4 | } | " UT " | | |
| 8 | 15431 | 7.4 | | | 6.1 | |
| 12.6 2798 | | | | 50.5 | 26.7 | 97.09 |
| | 40.555 | "Utan " | 1 | " 7777 " | 77 - 77 | 77 - 77 |
| {'Summit' | 15518 | 70 4 | } | "UT" | | |
| 10 32.9 4016 | | | | | 2.4 | 98.621 |
| 0 11500 | 60.568 | 32.1 | | 33.3 | 32.0 | 98.621 |
| 0.11399 {'Tooele' | 60.568 | ULall | 1 | " UT " | NT - NT | NT = NT |
| { 100e1e 4 | 26601 | E 0 | ſ | 5.5 | | 3769 |
| 11.3 3350 | 200UI 17 1 | 2.0 | | | | 91.527 |
| | 38.611 | | | 33.0 | 29.3 | 91.527 |
| {'Uintah' | 30.011 | ULAII | ı | " UT " | $NT \cap NT$ | $NT \cap NT$ |
| 5 | 22211 | 117 | | 4.9 | | 3524 |
| 11.2 2648 | 22211 | 17 7 | | | | 87.961 |
| | 35.001 | | | 43.1 | 20.5 | 07.501 |
| {'Utah' | 33.001 | ocan |] | " UT " | 6520 | NaN |
| 138 | 263590 | 26 1 | J | 4 | | 3916 |
| 26.2 305. | 36 0.6 | 13 | | | | 96.209 |
| 0.14189 | | | | 33.3 | , | 20.202 |
| {'Wasatch' | | | } | " UT " | NaN | NaN |
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| 18.5 301. | 32 1.8 | 24 | | 42 | | 98.493 |
| 0.029735 | | | | | | |
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| 17.7 276 | 90 0.2 | 15.7 | | 52.7 | 21.5 | 97.203 |
| | 44.226 | | | | | |
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| 20 22017 | | 19.3 | | 57.6 | 20.5 | <i>97.52</i> |
| 0.045935 | <i>56.2</i> 7 | "Utah " | | | | |
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| 18 34464 | | 26.1 | | 39.3 | 30.1 | 92.56 |
| | 43.085 | "Utah " | | | | |
| {'Accomack | County' | | } | "VA" | NaN | |
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| 9.2 2406 | | 37.7 | | 43.2 | 17.6 | 64.659 |
| | | "Virginia | | | | |
| {'Albemarle | e County' | | } | | 1540 | |
| | | 22.6 | | 5.9 | 3.8 | |
| 39.4 4266 | | | | 43.7 | 12.1 | 87.102 |
| 10.029 | 46.743 | "Virginia | a " | | | |

```
{'Alleghany County' } "VA" NaN NaN 29 13176 -8.9 8.5 5.2 1524
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2.497 42.934 "Virginia"
2.497 42.934 "Virginia"
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    22.898 45.698
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  22.898 45.696 VIIgIIII 

{'Arlington County' } "VA" 8872 8840 

6625 170936 12.4 6.5 4.8 7213 

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7 4.3 1964
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9 4799
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"Vi-
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   5.2303 48.552 "Virginia "
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                                ) "VA" NaN NaN
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18 6514
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                               VILGILIA | NAN NAN NAN 3.8 8.7 5.6 1570 | 54.9 36.9 7.1 41.3
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22 12873 10.6 8.4 6.2 1690
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97 47572 7.2 7.3 4.2 2270
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```

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0.40987 41.043
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12.995 48.708 "Virginia"

{'Clarke County' } "VA" 8872 8840

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18.6 38096 6.4 39 42.9 17.3 90.769
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17.211 37.66 "Virginia" {'Cumberland County' }
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 38.684 43.246 "Virginia"
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19498 2.4 59.4 31.6 8.1 99.427
6 19498 2.4
7.7359 47.059 "Virginia"
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| {'Fauquier County' | } | "VA" | 8872 | 8840 |
|-----------------------------------|----------------|-------------|--------------|-----------------|
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| 10.4 27439 8.2 | 38.1 | 48.4 | 12.6 | 97.16 |
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| 49 12429 | 36.5 | 8.3 | 4.7 | 1426 |
| 16.3 34776 3.4 | 36.5 | 48 | 14.9 | 76.611 |
| 22.898 47.083 | "Virginia " | | | |
| {'Franklin County' 59 39549 | } | "VA" | NaN | NaN |
| 59 39549 | 14.5 | 7.7 | 5.3 | 1635 |
| 10.1 29958 4.3 | 42 | 42.8 | 14.2 | 88.857 |
| 10.698 39.7 | "Virginia " | """ | 37 37 | |
| {'Frederick County' 116 45723 | 10.5 | "VA" | NaN | NaN |
| 116 45/23 14.7 35958 2.2 | 40.5 | 6.1 | 3.4 | 3100 97.404 |
| 1.8197 38.204 | Zo.s | 54 | 17.1 | 97.404 |
| 1.019/ 30.204 | VIIGIIIIA l | " 7 7 7 " | $NT \cap NT$ | $NT \supset NT$ |
| {'Giles County' 46 16366 | _8 1 | 10 3 | 1 Valv | 1161 |
| 8.9 29416 3.2 | 43 8 | 39 6 | 15 | 98.033 |
| 1.7353 46.633 | "Virginia" | 32.0 | 13 | 20.033 |
| {'Gloucester County' | } | "VA" | 5720 | NaN |
| {'Gloucester County' 144 30131 | 55.6 | 6.5 | 4.6 | 1754 |
| 14.7 35719 1.3 | 30.4 | 48.4 | 19.8 | 87.777 |
| 11.131 44.29 | "Virginia " | | | |
| {'Goochland County' 53 14163 | } | "VA" | 6760 | NaN |
| 53 14163 | 27.5 | 6.4 | 4.6 | 1084 |
| 19.3 40215 4.4 | 34.6 | 51.3 | 13.3 | 69.865 |
| 29.725 52.807 | "Virginia " | | | |
| {'Grayson County' 36 16278 | } | "VA" | NaN | NaN |
| 36 16278 | -2.7 | 9.7 | 6.9 | 641 |
| 4.2 22526 5.2 | 37.7 | 48.7 | 12.4 | 96.627 |
| 2.9856 42.628 | "Virginia " ् | | | |
| {'Greene County' | } | "VA" | 1540 | NaN |
| 74 10297 | 51.1 | 6 | 3.4 | 1166 |
| 12.7 33237 3.6 | 31.2 | 52.3 | 14.5 | 93.027 |
| 6.4485 42.061 | | | 77 - 77 | NT - NT |
| {'Greensville County' 38 8853 | } 16 | | NaN 5-2 | |
| | 56.1 | 8.5 33.5 | 5.3 | 3258 44.053 |
| 55.529 45.024 | | 33.5 | 9 | 44.055 |
| {'Halifax County' | V1191111a } | "VA" | NaN | $N \supset N$ |
| 36 29033 | -4 2 | 9.6 | 6.9 | 1444 |
| | 42.2 | | | 60.29 |
| | "Virginia " | - | | |
| {'Hanover County' | } | "VA" | 6760 | NaN |
| 143 63306 | 34.4 | 6.6 | 4 | 2729 |
| | 23.4 | | | 89.154 |
| 10.118 54.12 | | | | |
| {'Henrico County' | } | "VA" | 6760 | NaN |
| 937 217881 | 23.5 | 7.3 | 5.1 | 4867 |
| | | | | |

```
28 42173 0.1 33.8 52.3 13.5 77.314
20.115 49.967 "Virginia"
20.115 49.967 "Virginia"
{'Henry County' } "VA" NAN NAN
149 56942 -1.3 7.6 4.8 3271
6.7 29730 1.5 42.6 41.3 14.7 76.444
23.102 38.328 "Virginia"
{'Highland County' } "VA" NAN NAN
6 2635 -11.7 11.3 8.1 1980
13 25714 16.5 35.3 49 15.1 99.81
0.11385 53.131 "Virginia"
{'Isle of Wight County' } "VA" ----
            {'Isle of Wight County' } "VA" 5720 NaN 83 25053 21.1 7 4.2 2676
{'King and Queen County' } "VA" NaN NaN 20 6289 5.5 9.5 5.6 892
7.5 29712 6.7 46.7 41.3 11.1 56.813
41.867 46.383 "Virginia"
{'King George County' } "VA" 8872 8840
80 13527 36 5.8 3.6 1077
20.4 38210 2.9 34 48.3 17.2 78.34
20.211 39.358 "Virginia"
7.1614 48.269 "Virginia"
{'Louisa County' } "VA" NaN NaN
43 20325 20.3 8.3 5.5 1187
8.7 31294 4.7 40.9 41.7 16.6 73.653
25.747 40.871 "Virginia"
{'Lunenburg County' } "VA" NaN NaN
                                                                                                  | VA" | NaN 
             {'Lunenburg County'
            27 11419
  6.6 23953 7.2
37.586 43.016 "Virginia"
{'Madison County' } "VA" NAN NAN
37 11949 17.5 8.1 6.8 1227
15.4 30433 7.3 35.6 49 13.7 85.212
14.202 39.995 "Virginia"
```

```
{'Mathews County' } "VA" 5720 NaN 98 8348 4.9 12.3 10.4 920 15.5 33481 1.2 31 48.2 19.5 85.529
     14.075 54.205 "Virginia "
38.391 37.516 "Virginia "
.4 27893 4.2

18.829 43.34 "Virginia"
{'New Kent County' } "VA" 6760 NaN

52 10445 25.3 5.7 3.1 3459

11427 3 31.7 49.4 18.5 77.338
10445 25.3
13.4 41437 3 31.7
20.594 50.40
    20.594 52.494 "Virginia "
   20.594 52.494 "VIIGINIA" {
'Northhampton County' } "VA" NaN NaN 62 13061 -11.7 11.4 8.5 2600 4 23306 4.5 45.7 37.2 15 52.691
12.4 23306 4.5 45.7 57.2

46.206 43.014 "Virginia"

{'Northumberland County' } "VA" NaN NaN

57 10524 10.6 15.6 9.3 1768

13.5 28324 4.8 34.9 50 13.7 70.201
{'Page County' } "VA" NaN NaN 72 21690 14.8 9 6 1244 9 28251 3.3 35.6 49.7 13.7 97
                                                          6 1244
7.9 28251 3.3 35.6 49.7 13.7 97
2.0378 39.004 "Virginia"
{'Patrick County' } "VA" NAN NAN
36 17473 -0.7 9.1 7.1 2648
7 26879 4.7 34.3 49 14.3 92.3
                                              49.7 13.7 97.469
                                                       14.3 92.302
   7.2283 41.143 "Virginia"
7.2283 41.143 "Virginia"
{'Pittsylvania County' } "VA" 1950 NaN
57 55655 1.1 8.2 5.2 1815
7.4 29412 6.5 35.1 52.4 10.5 72.896
26.806 39.339 "Virginia"
{'Powhatan County' } "VA" 6760 NaN
64 15328 28.4 5.7 3.1 1047
```

| 12.2 40610 2.2 | | | 17.4 | 77.988 |
|--|---------------|--------------|---------|---------------|
| 21.464 46.229 | "Virginia " | U.T.7.71 | 37 - 37 | 37 - 37 |
| {'Prince Edward County 50 17320 | · | "VA" | NaN | Nan |
| 50 1/320 | /.2 | /./ | 6./ | 2029 |
| 14.2 2/081 3.3 | 43.5 | 44.8 | 9.9 | 63.066 |
| 36.172 36.853 | "Virginia " | """ | 67.60 | 37 37 |
| {'Prince George County 106 27394 16.2 36952 1.2 | , | "VA" | 6760 | NaN |
| 106 27394 | 9 | 4.2 | 2 | 2303 |
| 16.2 36952 1.2 | 32.8 | 51 | 15.5 | 66.686 |
| 29.101 34.358 | | | | |
| {'Prince William Count | y' } | "VA" | 8872 | 8840 |
| 678 215686 | 58.7 | 2 | 1 | 4108 |
| 27.6 52078 0.3 | 35 | | 17.4 | 83.32 |
| 11.627 35.088 | "Virginia " | | | |
| {'Pulaski County' | } | "VA" | NaN | NaN |
| {'Pulaski County' 108 34496 11.5 28057 1.9 | -2 | 8.6 | 6.2 | 3476 |
| 11.5 28057 1.9 | 40.3 | 44 | 14.8 | 93.788 |
| 5.8094 40.547 | "Virginia " | | | |
| {'Rappahannock County' 25 6622 18.9 36399 6.4 | } | "VA" | NaN | NaN |
| 25 6622 | 11.1 | 8 | 5 | 832 |
| | | | 15.3 | 832 92.042 |
| 7.4147 48.037 | | | | |
| {'Richmond County' 38 7273 | } | "VA" | NaN | NaN |
| 38 7273 | 5.2 | 10.2 | 9.1 | 947 |
| 11.8 28383 7.4 | 33.9 | 52.8 | 12 | 69.119 |
| 30.166 41.936 | "Virginia " | | | |
| {'Roanoke County' | } | "VA" | 6800 | NaN |
| {'Roanoke County' 319 79332 | 9.5 | 7.8 | 5.7 | 3148 |
| 22.6 42223 0.4 | 35.8 | 50.3 | 13.3 | 96.455 |
| 2.5475 51.782 | "Virginia " | | | |
| {'Rockbridge County' 31 18350 | } | "VA" | NaN | NaN |
| 31 18350 | 5.4 | 9 | 4.8 | 2816 |
| 12.9 28545 5.1 | 38.8 | 4.3 | 16.7 | 96.338 |
| 3.1281 40.888 | "Virginia " | | | |
| {'Rockingham County' | } | "VA" | NaN | NaN |
| 69 57482 | 13.3 | 7.5 | 5.7 | 1089 |
| 3.1281 40.888 {'Rockingham County' 69 57482 14.6 33442 7 1.5118 37.391 | 25.2 | 60.6 | 13.2 | 97.7 |
| 1.5118 37.391 | "Virginia " | | | |
| {'Russell County' | | "VA" | NaN | |
| 61 28667 | | 7.2 | 5 | 828 |
| 6.7 21777 4.5 | | 33.9 | | 98.755 |
| 1.0988 40.06 | | | | |
| {'Scott County' | } | "VA" | 3660 | NaN |
| {'Scott County' 43 23204 | -7.5 | | 7.2 | |
| 5.9 22497 9.8 | 41.1 | 46.6 | | 99.25 |
| 0.61627 41.76 | | | | |
| {'Shenandoah County' | } | "VA" | NaN | NaN |
| {'Shenandoah County' 63 31636 11.2 31273 4 | 17 . 1 | | 7.2 | |
| 11.2 31273 4 | 28.5 | | | 98.208 |
| 1.1348 43.925 | | <i>33.</i> / | 11.0 | 20.200 |
| {'Smyth County' | | "VA" | NaN | NaN |
| 73 32370 | -1 5 | | 6.3 | |
| 7.8 25027 4.4 | 38.1 | | 12.5 | |
| 2.0389 39.947 | "Virginia" | 1, • 1 | 12.5 | 2,.002 |
| 2.0307 37.747 | v 11 9 1111 a | | | |

```
{'Southhampton County' } "VA" NaN NaN 28 17550 -6.8 8.8 5.5 1200 11.4 30862 5.1 46.5 41.4 11 54.895 44.832 39.168 "Virginia"
44.832 39.168 "Virginia"
{'Spotsylvania County' } "VA" 8872 8840
153 57403 92 4.7 2.6 3345

19 43596 1.5 33.9 49.3 16.3 87.487
10.763 41.834 "Virginia"
{'Stafford County' } "VA" 8872 8840
263 61236 75.2 3.7 2.2 2834
21.6 47526 0.4 31 50.4 18 90.708
7.0285 40.615 "Virginia"

{'Surry County' } "VA" NaN NaN
23 6145 5.2 8.9 5.8 2483
11 30109 8 55.7 31.9 11.1 44.296
55.509 53.295 "Virginia" {
'Sussex County' } "VA" NAN NAN
21 10248 -6.3 8.8 6.5 2536
8.6 26538 6.7 51.6 35.9 10.5 41.50
                                                   35.9 10.5 41.501
58.109 41.501 "Virginia"

{'Tazewell County' } "VA" NaN NaN

90 45960 -7.2 8.3 5.4 1493

9.1 23535 0.8 50.3 37.4 11 96.723
   11.8 35130 0.9
    4.9422 37.013 "Virginia"
{'Washington County' } "VA" 3660 NaN
83 45887 1 8.5 5.7 1785
.2 25843 6.2 38.3 48.2 12 98.244
1.4863 41.395 "Virginia"
    83 45887
12.2 25843 6.2
                                  "Virginia "

} "VA" NaN NaN

15.1 11.7 7.3 2595

44.3 41 13.1 66.26
    {'Westmoreland County'
15.589 47.065 "Virginia "
15.589 47.065 "Virginia"
{'Alexandria City' } "VA" 8872 8840
7394 111183 9.6 5.8 4.5 7558
48.5 50812 0 58.4 31.7 9.4 69.065
21.891 47.377 "Virginia"
{'Bedford City' } "VA" 4640 NaN
917 6073 4.1 11.6 13.3 3469
```

```
4.4021 34.343 "Virginia"
{'Charlottesville City' } "VA" 1540 NaN
3938 40341 1.6 6.5 5.7 7720
34.1 33729 0 58.3 31.6 9.4 76.062
21.222 36.933 "Virginia"
{'Chesapeake City' } "VA" 5720 NaN
487 151976 45 5.4 3 5458
16.9 39093 0.2 38 46.7 14.9 70.668
27.414 40.709 "Virginia"
{'Clifton Force City' } "VIR " "VA" " 
13.861 41.038 "Virginia"
{'Danville City'
1243 53056 -5.4
 {'Danville City' } "VA" 1950 NaN
1243 53056 -5.4 10.9 7.8 4757
12.4 27752 0 41.4 48.7 8.5 62.664
36.624 37.057 "Virginia"
{'Emporia City' } "VA" NAN NAN
817 5306 -7.2 11.8 9.3 9258
13.4 25458 0 45.2 47.2 6.8 53.694
    45.609 43.705 "Virginia"

{'Fairfax City' } "VA" 8872 8840

3308 19622 -0.1 7.1 3.8 9888

1.3 56419 0 40.1 44.7 14.8 85
                                                                                                                                 44.7 14.8 85.771
 41.3 56419 0
4.923 49.399 "Virginia"

{'Falls Church City' } "VA" 8872 8840

4662 9578 -2 8.3 6.7 6948

52.8 62187 0 53 35.4 11.1 89.09
      3.1113 56.421 "Virginia" { 'Franklin City' } 1107 7864 10.4 4.4 26780 0 50.8
                                                                                                                                "VA" NaN NaN
9 6.9 4444
40.3 8.1 46.249
     14.4 26780 0
                                                                                     3.1 46.
...giiia "

| VA" 8872 8840

17.4 7.5 6.1 5028

47.5 41 10 7
       53.395 42.459
          {'Fredericksburg City'
      1986 19027
                                                                                                                                  41 10.7 76.039
 26.1 33353 0
              21.627 36.154 "Virginia"
```

| {'Galax City' } | "VA" | NaN | NaN |
|---|---|---|---|
| {'Galax City' } 805 6670 0 11.3 25490 0 40.8 | 10.6 | 9.9 | 2612 |
| 11.3 25490 0 40.8 | 46.4 | 11.8 | 93.238 |
| 5.8021 35.142 "Virginia " | | | |
| {'Hampton City' } 2646 133793 11.8 | "VA" | 5720 | NaN |
| 2646 133793 11.8 | 6.3 | 3.3 | 6162 |
| 19.1 34291 0 46.9 | 38.5 | 13.2 | 58.41 |
| 38.852 | | | |
| {'Harrisonburg City' } 1827 30707 30.4 | "VA" | NaN | NaN |
| 1827 30707 30.4 | 5.4 | 5 | 6334 |
| 28.7 32377 0 35.4 | 51.2 | 12.1 | 91.08 |
| 6.5718 31.367 "Virginia" | | | |
| {'Hopewell City' } 2313 23101 0.8 | "VA" | 6760 | NaN |
| 2313 23101 0.8 10 31516 0 35.6 | 7.5 | 5.5 | 6055 |
| 10 31516 0 35.6 25.583 34.812 "Virginia " | 4/.5 | 15.3 | /2.235 |
| 25.583 34.812 "VIIGINIA" | " 7 7 7 " | N - N | NT - NT |
| {'Lexington City' } 2821 6959 -3.3 | 7 Q | 1VAIV 7 1 | 1VaIV 2886 |
| 32.1 35988 0 49.5 | 7.0 | 10 | 2000 86 607 |
| 11.654 32.72 "Virginia" | 32.3 | 10 | 00.007 |
| {'Lynchburg City' } | "VA" | 4640 | NaN |
| {'Lynchburg City' } 1338 66049 -1 | 8.5 | 7.9 | 5413 |
| 21.7 30141 0 38.4 | 50.1 | 10.2 | 72.451 |
| 26.412 37.804 "Virginia" | | | |
| {'Manassas City' } 3030 27957 95.4 | "VA" | 8872 | 8840 |
| 3030 27957 95.4 | 2.8 | 2.1 | 4648 |
| <i>25.8 51045 0 32.7</i> | 48.9 | 17.7 | 83.457 |
| | | | |
| 10.334 39.897 "Virginia " | | | |
| 10.334 39.897 "Virginia" {'Manassas Park City' } | "VA" | 8872 | 8840 |
| {'Manassas Park City' } 3914 6734 8 | "VA" 2.6 | 8872 1.1 | 8840 3918 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 | "VA" 2.6 46 | 8872 1.1 20.7 | 8840 3918 88.224 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" | "VA" 2.6 46 | 20.7 | 88.224 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" | "VA" 2.6 46 | 20.7 | 88.224 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 | "VA" 2.6 46 "VA" 11.2 | 20.7 NaN 8.1 | 88.224 NaN 6553 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 | "VA" 2.6 46 "VA" 11.2 40.7 | 20.7 NaN 8.1 | 88.224 NaN 6553 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 | "VA" 2.6 46 "VA" 11.2 40.7 | 20.7 NaN 8.1 11.3 | 88.224 NaN 6553 62.703 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" {'Newport News City' } | "VA" 2.6 46 "VA" 11.2 40.7 | 20.7 NaN 8.1 11.3 | 88.224 NaN 6553 62.703 NaN |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" {'Newport News City' } 2596 170045 22.3 | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 | 20.7 NaN 8.1 11.3 5720 3.4 | 88.224 NaN 6553 62.703 NaN 6817 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" {'Newport News City' } 2596 170045 22.3 18.4 31180 0 42.1 | "VA" 2.6 46 "VA" 11.2 40.7 | 20.7 NaN 8.1 11.3 5720 3.4 | 88.224 NaN 6553 62.703 NaN |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" { 'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" { 'Newport News City' } 2596 170045 22.3 18.4 31180 0 42.1 33.566 35.926 "Virginia" | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 | 88.224 NaN 6553 62.703 NaN 6817 62.582 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" {'Newport News City' } 2596 170045 22.3 18.4 31180 0 42.1 33.566 35.926 "Virginia" {'Norfolk City' } | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" | 20.7 NaN 8.1 11.3 5720 3.4 13.5 | 88.224 NaN 6553 62.703 NaN 6817 62.582 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" { 'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" { 'Newport News City' } 2596 170045 22.3 18.4 31180 0 42.1 33.566 35.926 "Virginia" | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" {'Newport News City' } 2596 170045 22.3 18.4 31180 0 42.1 33.566 35.926 "Virginia" {'Norfolk City' } 4717 261229 -4.9 | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 |
| {'Manassas Park City' } 3914 6734 8 7.9 40213 0 33 7.2765 25.542 "Virginia" {'Martinsville City' } 1451 16162 -12.1 15.8 29604 0 46.4 36.84 40.942 "Virginia" {'Newport News City' } 2596 170045 22.3 18.4 31180 0 42.1 33.566 35.926 "Virginia" {'Norfolk City' } 4717 261229 -4.9 16.8 26818 0 54.5 39.051 26.424 "Virginia" {'Norton City' } | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 30.5 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN 5.9 11.8 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 92.371 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 30.5 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN 5.9 11.8 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 92.371 NaN |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 30.5 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN 5.9 11.8 6760 5.9 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 92.371 NaN 8649 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 30.5 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN 5.9 11.8 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 92.371 NaN 8649 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 30.5 "VA" 9.1 24.6 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN 5.9 11.8 6760 5.9 6.6 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 92.371 NaN 8649 26.557 |
| {'Manassas Park City' | "VA" 2.6 46 "VA" 11.2 40.7 "VA" 5.9 43.8 "VA" 6.4 32.4 "VA" 8.2 30.5 "VA" 9.1 24.6 | 20.7 NaN 8.1 11.3 5720 3.4 13.5 5720 4.1 12.7 NaN 5.9 11.8 6760 5.9 | 88.224 NaN 6553 62.703 NaN 6817 62.582 NaN 9493 56.743 NaN 4937 92.371 NaN 8649 |

| 29.4 48186 | | | | | |
|--|---------------------|---------------------|-------------|---------|---------------|
| 0.76329 4 {'Portsmouth 0 3153 10 11.6 28517 | 19.405 | "Virginia " | | | |
| {'Portsmouth (| City' | } | "VA" | 5720 | NaN |
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| 11.6 28517 | 0 | 54.3 | 33.4 | 11.6 | 51.211 |
| 4/.331 3 | 30.183 | "VII GIIII a | | | |
| {'Radford City 1645 | <i>7</i> ' | } | "VA" | NaN | NaN |
| 1645 1 | 15940 | 19.8 | 5.2 | 3.3 | 4137 |
| 29.1 31318 | | | 41.7 | 12.2 | 91.863 |
| 6.0038 | 30.019 | "Virginia " | | | |
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| 3365 20 | 3056 | -7.7 | 8.3 | 7 | 12212 |
| 24.2 29021 | | | 30.5 | 8.8 | 43.352 |
| 55.217 | 39.267 | "Virginia " | | | |
| {'Roanoke City 2255 | <i>7'</i> | } | "VA" | 6800 | NaN |
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| 15.6 28203 | 0 | 50.4 | 38.2 | 10.7 | 74.595 |
| 24.269 | 36.496 | "Virginia " | """ | | |
| {'Salem City' 1633 2 | 27.56 | } | "VA" | 6800 | NaN |
| 1633 2 17.8 35619 | 23/56 | -0.5 | 9./ | 6.9 | 3563 |
| 17.8 35619 4.4831 4 | 0 | 37.8 | 48.2 | 13.4 | 94.599 |
| 4.4831 4 | 4.911 | "Virginia " | 11 T 7 7 11 | 77 - 77 | 77 - 77 |
| {'South Bostor | CILY | } | "VA" | Nan | IVAIV |
| 14.5 27837 | 099/ | -1 20 1 | 10.9 | 9.3 | 62.541 |
| | | 38.1 "Virginia " | 5∠ | 9.1 | 02.541 |
| Jo./10 3 | | VIIGIIIA l | " 7 7 7 " | NT - NT | $NT \cap NT$ |
| {'Staunton Cit 1244 2 | -Y DAAE 1 | 0.6 | VA O E | IVAIV | 1VaIV |
| 17.8 32414 | 0 2 | -U.0 20 0 | 9.5 51 | 12 1 | 86.591 |
| 12.596 | 0.2 | "Virginia" | 54 | 12.4 | 80.591 |
| 12.590 3 |)/ • / 1 | VIIGIIIA l | " T Z Z\ " | 5720 | $N \supset N$ |
| {'Suffolk City 133 | 50111 | 11 0 | 7 Q | 5/20 | 6400 |
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| {'Waynesboro (| | | "VA" | NaN | NaN |
| 1337 1 | 18549 | 0.8 | 10.1 | | 4452 |
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| 9.4291 3 | | "Virginia " | | | |
| {'Williamsburg | g City' | } | "VA" | 5720 | NaN |
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| 15.212 | 32.255 | "Virginia " | | | |
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| 10.02 | 35.089 | "Virginia " | | | |
| {'Addison' | | } | | NaN | NaN |
| | 32953 | | 6.1 | 4.3 | 3218 |
| 25.1 34561 | | | 29.6 | 22.2 | 98.644 |
| 0.40361 5 | 51.668 | "Vermont " | | | |

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26.5 99.142
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4.7 2477
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6.3
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44
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45.9
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47.5
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     Adams' } "WA" NaN NaN 7 13603 7.8 6.8 4.5 5298
  {'Adams'
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|--|--|--|--|--|
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| | | | NaN | NaN |
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| 12.4 28146 1.7 | | | | |
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| {'Clallam' 34 56464 |) 15 5 | WA 12 2 | 1Va1V 8 2 | 1Va1V 4384 |
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| 15.1 26806 6.5 | | | 24.3 | 96.272 |
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| \'COW 1+z' | | " TA7 7\ " | NaN | NaN |
| [COW11C2 | 7 | 7.7 | | 4201 |
| {'Cowlitz' 75 82119 | 7 | 7.7 | 5.8 | 4391 |
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| 11.3 32842 0.9 0.35071 42.048 | 43.6 "Washington | 29 | 26.8 | 95.612 |
| 11.3 32842 0.9 0.35071 42.048 | 43.6 "Washington | 29 | 26.8 | 95.612 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 | 43.6 "Washington } 28.9 | 29 " "WA" 7.3 | 26.8 NaN 4.8 | 95.612 NaN 3446 |
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| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 | 43.6 "Washington } 28.9 33.8 "Washington | "WA" 7.3 44.5 | 26.8 NaN 4.8 21 | 95.612 NaN 3446 92.887 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 | 43.6 "Washington } 28.9 33.8 "Washington } | "WA" 7.3 44.5 | 26.8 NaN 4.8 21 NaN | 95.612 NaN 3446 92.887 NaN |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 | 29 " "WA" 7.3 44.5 " "WA" 6.7 | 26.8 NaN 4.8 21 NaN 3.9 | 95.612 NaN 3446 92.887 NaN 2635 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' 3 6295 12 28395 5.2 0.31771 40.62 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " | "WA" 7.3 44.5 " "WA" 6.7 30.2 | 26.8 NaN 4.8 21 NaN 3.9 29.8 | 95.612 NaN 3446 92.887 NaN 2635 80.763 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin' | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } | "WA" 7.3 44.5 " "WA" 6.7 30.2 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin' 33 37473 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin' 33 37473 13.4 27808 5.4 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin' 33 37473 13.4 27808 5.4 3.4959 29.186 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas' 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry' 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin' 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield' 3 2248 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 35.8 | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 35.8 "Washington | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 16.8 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 98.843 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 0 58.763 {'Grant'} | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 35.8 "Washington } | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 " "WA" | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 16.8 NaN | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 98.843 NaN |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 0 58.763 | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 35.8 "Washington } 21.1 | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 " "WA" 7.9 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 16.8 NaN 4.8 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 98.843 NaN 5808 |
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| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 0 58.763 {'Grant'} 22 54758 11.9 26005 6.9 1.0939 40.033 {'Grays Harbor'} | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 35.8 "Washington } 21.1 33.2 "Washington } | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 " "WA" 7.9 43.4 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 16.8 NaN 4.8 22.3 NaN | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 98.843 NaN 5808 85.788 NaN |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 0 58.763 {'Grant'} 22 54758 11.9 26005 6.9 1.0939 40.033 {'Grays Harbor'} 34 64175 | 43.6 "Washington | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 " "WA" 7.9 43.4 " "WA" | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 16.8 NaN 4.8 22.3 NaN 6.7 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 98.843 NaN 5808 85.788 NaN 5808 |
| 11.3 32842 0.9 0.35071 42.048 {'Douglas'} 16 26205 13.8 30555 5.9 0.17172 42.16 {'Ferry'} 3 6295 12 28395 5.2 0.31771 40.62 {'Franklin'} 33 37473 13.4 27808 5.4 3.4959 29.186 {'Garfield'} 3 2248 13.7 29128 19 0 58.763 {'Grant'} 22 54758 11.9 26005 6.9 1.0939 40.033 {'Grays Harbor'} | 43.6 "Washington } 28.9 33.8 "Washington } 15.6 37.7 "Washington " } 15.6 34.2 "Washington } -9.9 35.8 "Washington } 21.1 33.2 "Washington } -1.2 46.3 | "WA" 7.3 44.5 " "WA" 6.7 30.2 "WA" 6.3 41 " "WA" 12.3 46.9 " "WA" 7.9 43.4 " "WA" 9.2 25.3 | 26.8 NaN 4.8 21 NaN 3.9 29.8 6740 3.6 23.7 NaN 10 16.8 NaN 4.8 22.3 NaN 6.7 | 95.612 NaN 3446 92.887 NaN 2635 80.763 NaN 7252 71.83 NaN 4230 98.843 NaN 5808 85.788 NaN 5808 |

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| 13.0 | 22.2 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.665 | 97.66

    San Juan'
    | WA"
    NaN
    NaN

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    10035
    39
    13.8
    7.7
    3692
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| 33.5 | 36851 | 1.9 | 47.1 | 26.7 | 25 | 97.768 |
|---------------|----------------|---------------|---------------------|---|--------------|----------------|
| 0. | 2292 | 70.922 | "Washington | " | | |
| { 'Ska | agit' | | 34.4 | "WA" | NaN | NaN |
| 50 | 22224 | 79555 | 34.4 | 9.1 | 6.5 | 5378 |
| 10.5 | 32031 | 4.3 | 39.1 | 34.9 | 26.9 | 93.185 |
| 0.3 | 35196 | 51.195 | "Washington | " | | |
| { 'SKa | amanıa' | | 8.6 | "WA" | NaN | NaN |
| 5 | 20026 | 8289 | 8.6 | 6.3 | 4.5 | 3874 |
| 11.7 | 30936 | 1.7 | 40.1 "Washington | 29.9 | 28.5 | 96.357 |
| 0.06 | 0321 | 44.396 | "Wasnington | " | 5.600 | 7.600 |
| { 'Sno | onomisn' | 465640 | <i>48.5</i> | "WA" | 7602 | 7600 |
| 240 | 41000 | 465642 | 48.5 | 5./ | 3.8 | 4243 |
| 19.3 | 41092 | 0./ | 39.3 | 30./ | 29.2 | 93.32 |
| 1. | 0237 | 48.413 | "Washington | " | 5040 | 37 37 |
| { Spc | okane' | 261264 | 11.5 | "WA" | 7840 | Nan |
| 216 | 21504 | 361364 | 11.5 | 7.4 | 5.8 | 5464 |
| 20.6 | 31784 | 0.9 | 41.1 | 35.5 | 22.6 | 94.607 |
| Ι. | 4127 | 46.804 | "Washington | " | 37 - 37 | 37 - 37 |
| { 'Ste | evens | 20040 | 15.1 | "WA" | Nan | Nan |
| 13 | 00644 | 30948 | 15.1 | 7.1 | 5.4 | 3309 |
| 12.1 | 28644 | 5.9 | 33.5 | 38.6 | 25.5 | 92.888 |
| 0.2 | 21003 | 47.78 | "Washington | " | 5.600 | 5010 |
| { 'TIU | irston' | 161020 | } 42.1 | "WA" | 7602 | 5910 |
| 243 | 25050 | 161238 | 42.1 | 6.8 | 4.9 | 4811 |
| 24./ | 35859 | 1.2 | 45.3 | 30.3 | 23.1 | 91.927 |
| 1. | 1/63 | 52.45 | "Washington เ | | 77 - 77 | 77-77 |
| { War | ıkıakum. | 2227 | -9.8 | "WA" | Nan | Nan |
| 10 4 | 20670 | 332/ | -9.8 20.0 | 11.3 | 8.∠ | 2886 06 724 |
| 10.4 | ∠90/9 00171 | 6./ 52.002 | 38.8 "Washington | <i>∠/.∠</i> | 34.5 | 90.724 |
| 0.03 ∫ 1M⊃ | 112 Wall | 33.963 | wasiiiigtoii l | " 147 7\ " | $NT \cap NT$ | $N \cap N$ |
| [Wa] | ia waii | а 10130 | 6.4 | NA Q 1 | 7 2 | 6895 |
| 18 8 | 30842 | 2 2 | 36.8 | 39 7 | 22.7 | 89 37 |
| 10.0 | 4864 | 41 043 | "Washington | " | 22.7 | 07.57 |
| ±. {'Wha | atcom' | 11.013 | Wabiiiiigeoii | " Tu7 Z\ " | 860 | NaN |
| 65 | 1 | 27780 | 29.3 41.8 | 7 | 5 5 | 5473 |
| 22 | 35007 | 2.8 | 41 8 | , 37 4 | 19.6 | 93 308 |
| 0 508 | 35007 869 4 | 9 835 | "Washington " | 37.1 | 10.0 | 23.300 |
| | tman' | J.033 | | "WA" | NaN | NaN |
| 18 | | 38775 | | 5.2 | | |
| _ | 32306 | 6.3 | 43.7 | | | 91.948 |
| | | | "Washington | | | |
| {'Yak | ima' | | } | "WA" | 9260 | NaN |
| 46 | | 188823 4.9 | 14.8 | 7.1 | 5.9 | |
| 13.7 | 27507 | 4.9 | 36.3 | | | 73.886 |
| | | | "Washington | | | |
| { ' Ada | | | | "WI" | NaN | NaN |
| | | 15682 | - | 12.4 | 7 | |
| 7.4 | 24780 | 4.7 | 44 | 30.6 | 24.9 | |
| | | | "Wisconsin " | | | |
| | ıland' | | } | | NaN | NaN |
| 16 | | 16307 | -2.9 | | 8.8 | |
| 12.8 | 24865 | 2.5 | 50.2 | | | 90.446 |
| 0.1 | 10425 | 51.469 | "Wisconsin | | | |

| {'Barron' | } | " [A] T " | NaN | $N \Rightarrow N$ |
|--|---|---|---|---|
| 48 40750 | 7 1 | 8 9 | 8 | 2023 |
| 11.7 27123 10.6 | | | | |
| 0.09816 49.644 | | | | |
| | | | NaN | NaN |
| {'Bayfield' 10 14008 | 2.4 | 9.8 | 7.8 | 2467 |
| 18.3 25082 5.1 | | | | |
| 0.20702 57.91 | "Wisconsin | II . | | |
| {'Brown' | } | "WI" | 3080 | NaN |
| {'Brown' 381 194594 | 14.9 | 5.9 | 4.9 | 4110 |
| 17.7 37121 1.8 | 36.5 | 41.2 | 21.8 | 95.903 |
| 0.52006 52.777 | | | | |
| {'Buffalo' 20 13584 | } | "WI" | NaN | NaN |
| | | | | |
| 10.8 27938 20.3 | | | 27.2 | 99.536 |
| 0.036808 51.163 | | | | |
| {'Burnett' | } | "W1" | NaN | NaN |
| 16 13084 | | | | |
| 8.9 23691 7.2 0.16814 56.833 | | | 24.9 | 95.514 |
| \'\Calumat' | WISCONSIN } | " TAT T " | 460 | $N \supset N$ |
| {'Calumet' 110 34291 | 14 2 | 6 3 | 400 | 2675 |
| 12.9 37555 7.5 | 31 | 41 | 27 5 | 98 889 |
| 0.08457 53.661 | | | 27.3 | 20.005 |
| {'Chippewa' | } | "WI" | 2290 | NaN |
| {'Chippewa' 53 52360 | 2.2 | 7.6 | 6.7 | 2636 |
| 10.8 30448 9.4 | 41.6 | 32.6 | 25.4 | 99.034 |
| | | | | |
| 0.059205 48.186 | "Wisconsin | ıı . | | |
| {'Clark' | } | "WI" | NaN | |
| | } | "WI" | NaN | |
| {'Clark' 26 31647 8.6 26539 20.7 | } -2.6 37.2 | "WI" 8.8 33.4 | NaN 8.4 | 1376 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 | } -2.6 37.2 "Wisconsin " | "WI" 8.8 33.4 | NaN 8.4 28.8 | 1376 99.336 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' | } -2.6 37.2 "Wisconsin " } | "WI" 8.8 33.4 "WI" | NaN 8.4 28.8 NaN | 1376 99.336 NaN |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 | } -2.6 37.2 "Wisconsin " } | "WI" 8.8 33.4 "WI" 8.5 | NaN 8.4 28.8 NaN 7.1 | 1376 99.336 NaN 2737 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 | } -2.6 37.2 "Wisconsin " } 8 39 | "WI" 8.8 33.4 "WI" 8.5 37.9 | NaN 8.4 28.8 NaN 7.1 | 1376 99.336 NaN |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 | } -2.6 37.2 "Wisconsin " } 8 39 "Wisconsin | "WI" 8.8 33.4 "WI" 8.5 37.9 | NaN 8.4 28.8 NaN 7.1 22.7 | 1376 99.336 NaN 2737 98.627 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' | } -2.6 37.2 "Wisconsin " } 8 39 "Wisconsin } | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" | NaN 8.4 28.8 NaN 7.1 22.7 | 1376 99.336 NaN 2737 98.627 NaN |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 | } -2.6 37.2 "Wisconsin " } 8 39 "Wisconsin } -3.3 | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 | 1376 99.336 NaN 2737 98.627 NaN 3301 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 | } -2.6 37.2 "Wisconsin " } 8 39 "Wisconsin } -3.3 45.3 | "WI" 8.8 33.4 "WI" 8.5 37.9 " "WI" 9.3 30.6 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 | 1376 99.336 NaN 2737 98.627 NaN 3301 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 | } -2.6 37.2 "Wisconsin " 8 39 "Wisconsin } -3.3 45.3 "Wisconsin | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' | } -2.6 37.2 "Wisconsin " 8 39 "Wisconsin } -3.3 45.3 "Wisconsin } | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 | } -2.6 37.2 "Wisconsin" } 8 39 "Wisconsin } -3.3 45.3 "Wisconsin } 17.5 | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' | } -2.6 37.2 "Wisconsin" } 8 39 "Wisconsin } -3.3 45.3 "Wisconsin } 17.5 54.6 | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 | } -2.6 37.2 "Wisconsin" } 8 39 "Wisconsin } -3.3 45.3 "Wisconsin } 17.5 54.6 "Wisconsin | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 | } -2.6 37.2 "Wisconsin " | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 " "WI" 5.2 29.5 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 | } -2.6 37.2 "Wisconsin" 8 39 "Wisconsin -3.3 45.3 "Wisconsin 17.5 54.6 "Wisconsin } 3.7 32 | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 " "WI" 5.2 29.5 " "WI" 8 41.9 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 1.4917 46.642 | } -2.6 37.2 "Wisconsin" 8 39 "Wisconsin -3.3 45.3 "Wisconsin } 17.5 54.6 "Wisconsin } 3.7 32 "Wisconsin | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 "WI" 8 41.9 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 25.6 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN 2475 97.572 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 1.4917 46.642 {'Door' | } -2.6 37.2 "Wisconsin" } 8 39 "Wisconsin } -3.3 45.3 "Wisconsin } 17.5 54.6 "Wisconsin } 3.7 32 "Wisconsin } | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 "WI" 8 41.9 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 25.6 NaN | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN 2475 97.572 NaN |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 1.4917 46.642 {'Door' 54 25690 | } -2.6 37.2 "Wisconsin" 8 39 "Wisconsin -3.3 45.3 "Wisconsin 17.5 54.6 "Wisconsin } 3.7 32 "Wisconsin } 3.4 | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 "WI" 8 41.9 "WI" 9.3 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 25.6 NaN 8.4 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN 2475 97.572 NaN 2475 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 1.4917 46.642 {'Door' 54 25690 16.4 30913 6.5 | } -2.6 37.2 "Wisconsin" 8 39 "Wisconsin -3.3 45.3 "Wisconsin 17.5 54.6 "Wisconsin } 3.7 32 "Wisconsin } 3.4 34.4 | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 "WI" 8 41.9 "WI" 9.3 39.7 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 25.6 NaN 8.4 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN 2475 97.572 NaN 2475 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 1.4917 46.642 {'Door' 54 25690 16.4 30913 6.5 0.11288 53.628 | } -2.6 37.2 "Wisconsin" 8 39 "Wisconsin -3.3 45.3 "Wisconsin 17.5 54.6 "Wisconsin } 3.7 32 "Wisconsin } 3.4 44 "Wisconsin | "WI" 8.8 33.4 "WI" 8.5 37.9 " "WI" 9.3 30.6 " "WI" 5.2 29.5 " "WI" 8 41.9 " "WI" 9.3 39.7 | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 25.6 NaN 8.4 25.4 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN 2475 97.572 NaN 2736 98.821 |
| {'Clark' 26 31647 8.6 26539 20.7 0.091636 47.034 {'Columbia' 60 45088 12.9 33168 9.2 0.53895 53.194 {'Crawford' 28 15940 10.8 25580 15.8 0.31368 49.009 {'Dane' 316 367085 34.2 41529 2 2.8634 57.241 {'Dodge' 88 76559 10.2 33471 9.3 1.4917 46.642 {'Door' 54 25690 16.4 30913 6.5 0.11288 53.628 {'Douglas' | } -2.6 37.2 "Wisconsin" 8 39 "Wisconsin -3.3 45.3 "Wisconsin 17.5 54.6 "Wisconsin } 3.7 32 "Wisconsin } 3.4 44 "Wisconsin | "WI" 8.8 33.4 "WI" 8.5 37.9 "WI" 9.3 30.6 "WI" 5.2 29.5 "WI" 8 41.9 "WI" 9.3 39.7 "WI" | NaN 8.4 28.8 NaN 7.1 22.7 NaN 7.6 23 4720 4.1 15.2 NaN 6.8 25.6 NaN 8.4 25.4 | 1376 99.336 NaN 2737 98.627 NaN 3301 99.065 NaN 5471 93.879 NaN 2475 97.572 NaN 2736 98.821 |

| 14.8 | 27423 | 0.9 | 55.4 | 25.5 | 18.6 | 96.877 |
|---|--|---|--|---|--|--|
| 0.40 | 711 | 53.29 | "Wisconsi | n " | | |
| { 'Dunn | ı ' | | | } "WI" 6.1 | NaN | NaN |
| 43 | | 35909 | 6.5 | 6.1 | 5.9 | 4520 |
| 19.4 | 29631 | 11.2 | 43.7 | 29 | 26.4 | 97.271 |
| 0.47 | 899 | 50.734 | "Wisconsi | n " | | |
| { | Claire' | • | | } "WI" 6.9 | 2290 | NaN |
| 136 | | 85183 | 9.9 | 6.9 | 5.5 | 4282 |
| 20.9 | 32468 | 3.1 | 45.1 | 33.8 | 20.8 | 96.5 |
| | | | "Wisconsi | | | |
| {'Flor | rence' | 4500 | 1.0 | } "WI" 9.3 | NaN | NaN |
| 10 | 26627 | 4590 | 19 | 9.3 35.6 | 7.5 | 2194 |
| 8.9 | 2663/ | 3.3 | 3/ | 35.6 | 21.2 | 99.39 |
| 0.08/1 | 140 S | 7.04/ 7' | "Wisconsin | l " l "1577" | $N \cap N$ | Man |
| 127 | и ии вас | , | 2 | } "WI" 7.5 | IVAIV 6 5 | 1Va1V 2755 |
| 12 2 | 3/1257 | 5 2 | 30 a | 44.5 | 0.5 | 9799 |
| 0 28 | 34237 | 49 406 | "Wisconsi | n " | 24 | 20.331 |
| {'Fore | est' | 15.100 | WIBCOIDI |) "WT" | NaN | NaN |
| 9 | | 8776 | -1.4 | } "WI" 10.4 | 8.5 | 3285 |
| 7.6 | 20396 | 1.5 | 43.6 | 31.9 | 24.3 | 89.357 |
| 1.44 | 171 4 | 19.772 | "Wisconsin | . " | | |
| | | | | | NaN | NaN |
| 43 | | 49264 | -4.9 | 7.8 | 6.9 | 2212 |
| 14.7 | 29471 | 14.9 | 38.5 | 33.2 | 27.7 | 99.135 |
| 0.15 | 427 | 47.006 | "Wisconsi | n " | | |
| {'Gree | en' | | | } "WI" 8.2 | NaN | NaN |
| F 2 | _ | | | | | |
| 53 | Ĵ | 30339 | 3.5 | 8.2 | 7.1 | 2366 |
| 12 3 | 32644 | 13.6 | 38.5 | 34.5 | 7.1 26.3 | 2366 99.453 |
| 12 3 0.0758 | 32644 31 46 | 13.6 5.748 | 38.5 "Wisconsin | 34.5 | 26.3 | 99.453 |
| 12 3 0.0758 | 32644 31 46 | 13.6 5.748 | 38.5 "Wisconsin | 34.5 | 26.3 NaN | 99.453 NaN |
| 12 3 0.0758 {'Gree 53 | 32644 31 46 en Lake' | 13.6 5.748 18651 | 38.5 "Wisconsin | 34.5 " } "WI" 10 | 26.3 NaN 9.1 | 99.453 NaN 2509 |
| 12 3 0.0758 {'Gree 53 | 32644 31 46 en Lake' 30280 | 13.6 5.748 18651 8.9 | 38.5 "Wisconsin 2.5 29.1 | 34.5 " } "WI" 10 40.8 | 26.3 NaN 9.1 | 99.453 NaN 2509 |
| 12 3 0.0758 {'Gree 53 11.4 | 32644 31 46 2n Lake' 30280 1259 | 13.6 5.748 18651 8.9 51.15 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi | 34.5 " } "WI" 10 40.8 n " | 26.3 NaN 9.1 29.6 | 99.453 NaN 2509 98.579 |
| 12 3 0.0758 {'Gree 53 11.4 | 32644 31 46 2n Lake' 30280 1259 | 13.6 5.748 18651 8.9 51.15 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi | 34.5 " } "WI" 10 40.8 n " | 26.3 NaN 9.1 29.6 NaN | 99.453 NaN 2509 98.579 NaN |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 | 32644 31 46 en Lake' 30280 1259 | 13.6 5.748 18651 8.9 51.15 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi | 34.5 " "WI" 10 40.8 n " } "WI" 8 | 26.3 NaN 9.1 29.6 NaN 6.2 | 99.453 NaN 2509 98.579 NaN 1357 |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 | 32644 31 46 22 46 30280 30280 30273 | 13.6 5.748 18651 8.9 51.15 20150 18.8 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 | 34.5 " "WI" 10 40.8 n " } "WI" 8 32.4 | 26.3 NaN 9.1 29.6 NaN 6.2 | 99.453 NaN 2509 98.579 NaN 1357 |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 13.3 | 32644 31 46 22 1 46 30280 1259 1' 30273 | 13.6 5.748 18651 8.9 51.15 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 | 34.5 "WI" 10 40.8 n " } "WI" 8 32.4 n " | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 | 99.453 NaN 2509 98.579 NaN 1357 99.717 |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 13.3 0.034 {'Iron | 32644 31 46 22 46 1 46 30280 1259 1' 30273 1739 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi | 34.5 "WI" 10 40.8 n " } "WI" 8 32.4 n " } "WI" | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN | 99.453 NaN 2509 98.579 NaN 1357 99.717 |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 13.3 0.034 {'Iron | 32644 31 46 22 12 12 12 12 12 12 12 12 12 12 12 12 1 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi | 34.5 "WI" 10 40.8 "WI" 8 32.4 n " "WI" 13.7 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 13.3 0.034 {'Iron 8 | 32644 31 46 22 46 1 46 30280 1259 30273 1739 1' | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 | 34.5 "WI" 10 40.8 n " } "WI" 8 32.4 n " } "WI" 13.7 32.7 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 | 99.453 NaN 2509 98.579 NaN 1357 99.717 |
| 12 | 32644 31 46 21 46 30280 30259 1' 30273 1739 1' 22071 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi | 34.5 "WI" 10 40.8 n " "WI" 8 32.4 n " "WI" 13.7 32.7 n " | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 |
| 12 | 32644 31 46 en Lake' 30280 3259 a' 30273 3739 a' 22071 5252 sson' | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi | 34.5 "WI" 10 40.8 n " } "WI" 8 32.4 n " } "WI" 13.7 32.7 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 |
| 12 | 32644 31 46 22 1 46 30280 1259 1' 30273 1739 1' 22071 5252 5501' | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 | 34.5 "WI" 10 40.8 "WI" 8 32.4 "WI" 13.7 32.7 "WI" 13.7 "YWI" | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN |
| 12 3 0.0758 {'Gree 53 11.4 0.11 {'Iowa 27 13.3 0.034 {'Iron 8 10.5 0.016 {'Jack 17 | 32644 31 46 20 Lake' 30280 1259 1' 30273 1739 1' 22071 5252 5301' | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 | 34.5 "WI" 10 40.8 "WI" 8 32.4 "" "WI" 13.7 32.7 "" "WI" 9.4 31.4 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 |
| 12 | 32644 31 46 30 280 2259 30 273 3739 1' 22071 5252 5500' 26026 334 5 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin | 34.5 "WI" 10 40.8 "WI" 8 32.4 "" "WI" 13.7 32.7 "" "WI" 9.4 31.4 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 |
| 12 | 32644 31 46 28 1 46 30280 2259 30273 3739 1739 1752 25071 26026 334 5 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 67783 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin 4.6 | 34.5 "WI" 10 40.8 "WI" 8 32.4 "WI" 13.7 32.7 "WI" 9.4 31.4 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 24.2 NaN 5.9 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 NaN 3006 |
| 12 | 32644 31 46 26 Lake' 30280 2259 1' 30273 1739 1' 22071 5252 550n' 26026 334 5 Ferson' 35751 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 67783 5.8 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin 4.6 35.3 | 34.5 "WI" 10 40.8 "WI" 8 32.4 "WI" 13.7 32.7 "WI" 9.4 31.4 "WI" 7.2 39.9 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 24.2 NaN 5.9 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 NaN |
| 12 | 32644 31 46 30280 3259 30273 30273 3739 1' 22071 5252 550n' 26026 334 5 5erson' 35751 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 67783 5.8 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin 4.6 | 34.5 "WI" 10 40.8 n" } "WI" 8 32.4 n" } "WI" 13.7 32.7 n" } "WI" 9.4 31.4 "" 7.2 39.9 n" | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 24.2 NaN 5.9 24.3 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 NaN 3006 98.405 |
| 12 | 32644 31 46 30280 3259 31 30273 3739 31 22071 5252 5500' 56erson' 35751 7883 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 67783 5.8 48.393 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin 4.6 35.3 "Wisconsi | 34.5 "WI" 10 40.8 "WI" 8 32.4 "WI" 13.7 32.7 "WI" 9.4 31.4 "WI" 7.2 39.9 "WI" **WI" 7.2 39.9 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 24.2 NaN 5.9 24.3 NaN | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 NaN 3006 98.405 |
| 12 | 32644 31 46 30 280 30 259 31 30 273 37 39 31 22071 3252 3500' 36026 334 5 5erson' 35751 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 67783 5.8 48.393 21650 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin 4.6 35.3 "Wisconsi | 34.5 "WI" 10 40.8 "WI" 8 32.4 "WI" 13.7 32.7 "WI" 9.4 31.4 "WI" 7.2 39.9 "WI" 9.9 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 24.2 NaN 5.9 24.3 NaN 7.6 | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 NaN 3006 98.405 NaN 2759 |
| 12 | 32644 31 46 30 280 2259 30 273 3739 31 | 13.6 5.748 18651 8.9 51.15 20150 18.8 50.377 6153 0.6 63.237 16588 13.1 50.748 67783 5.8 48.393 21650 9.2 | 38.5 "Wisconsin 2.5 29.1 "Wisconsi 3.5 44 "Wisconsi -6.4 45.3 "Wisconsi -0.6 43.7 "Wisconsin 4.6 35.3 "Wisconsi | 34.5 "WI" 10 40.8 "WI" 8 32.4 "WI" 13.7 32.7 "WI" 9.4 31.4 "WI" 7.2 39.9 "WI" 9.9 36.9 | 26.3 NaN 9.1 29.6 NaN 6.2 23.1 NaN 10.7 21.5 NaN 7.7 24.2 NaN 5.9 24.3 NaN | 99.453 NaN 2509 98.579 NaN 1357 99.717 NaN 2824 99.48 NaN 3875 95.334 NaN 3006 98.405 NaN 2759 |

| {'Kenosha' 491 128181 8.8 12.7 35657 0.9 44.2 | } "WI" | 1602 | 3800 |
|---|-------------|---------|---------|
| 491 128181 8.8 | 7.2 | 5.4 | 5096 |
| 12.7 35657 0.9 44.2 | 32.1 | 23 | 92.983 |
| 4 1309 48 242 "Wisconsii | っ " | | |
| { 'Kewaunee' | } "WI" | NaN | NaN |
| {'Kewaunee' 55 18878 -3.1 | 8.5 | 7.3 | 1334 |
| 8.2 32613 14.4 39 | 34.4 | 26 | 99.407 |
| 8.2 32613 14.4 39 0.12713 54.969 "Wisconsin | II . | | |
| {'La Crosse' 219 97904 9 | } "WI" | 3870 | NaN |
| 219 97904 9 | 6.8 | 6 | 4468 |
| 21.1 33030 2.1 43./ | 30.1 | 19.6 | 96.338 |
| 0 44738 53 392 "Wisconsii | っ " | | |
| {'Lafayette' | } "WI" | NaN | NaN |
| {'Lafayette' 25 16076 -7.6 | 8.7 | 6.7 | 1044 |
| 10.1 20/10 21./ | 52.5 | 26.5 | 99.583 |
| 0.087086 48.887 "Wisconsi: | n " | | |
| {'Langlade' 23 19505 -1.1 | } "WI" | NaN | NaN |
| 23 19505 -1.1 | 10.4 | 8.6 | 3452 |
| 8.8 25327 5.2 36.1 | 38.7 | 24.3 | 98.903 |
| 0.06665 51.484 "Wisconsin | II . | | |
| $\{ ' 	ext{Lincoln'} $ | } "WI" | NaN | NaN |
| 32 26993 4.8 | 8.6 | 7.6 | 3295 |
| {'Lincoln' 32 26993 4.8 10.8 29301 4.5 39.8 | 32.5 | 27.1 | 98.959 |
| 0.31119 49.287 "Wisconsin | 1 " | | |
| {'Manitowoc' | } "WI" | NaN | NaN |
| 137 80421 -2 | 8.5 | 7.5 | 3610 |
| {'Manitowoc' 137 80421 -2 12.1 33002 5.6 38.5 | 33.9 | 27.1 | 97.897 |
| U 143 ST 315 "WISCORST | 7 " | | |
| {'Marathon' 76 115400 6.1 | } "W1" | 8940 | NaN |
| 76 115400 6.1 | 7.1 | 5.6 | 312/ |
| 7 37.1 | 30.3 | 25.4 | 97.218 |
| 0.077123 49.721 "Wisconsin | 1 " | 77 - 77 | 77 - 77 |
| {'Marinette' 29 40548 4.2 | }MT | Nain | Nan |
| 29 40548 4.2 | 9.3 27.0 | 8.3 | 3336 |
| 10.1 2/910 3.2 30.2 | 37.9 | 25.7 | 99.339 |
| 0.01973 52.02 "Wisconsin {'Marquette' | | NaN | Man |
| • - | , | | |
| | 34.6 | | |
| 8.8 26640 8.4 37.7 0.2516 54.541 "Wisconsin | | 27.1 | 20.007 |
| | } "WI" | N⊃N | NaN |
| 12 3890 25.8 | 5.7 | | |
| 3.7 14801 0.4 59.6 | 21 | | 10.694 |
| 0 29.82 "Wisconsin | | 17.1 | 10.051 |
| | } "WI" | 5082 | 5080 |
| {'Milwaukee' 3940 959275 -1.4 | , | 6.1 | |
| 19.3 33988 0 50.6 | | | 74.944 |
| 20.377 48.526 "Wisconsi | | | |
| {'Monroe' | } "WI" | NaN | NaN |
| {'Monroe' 42 36633 7.5 | 8.4 | | |
| 10.8 29325 12.9 38.2 | 36.4 | 24.9 | 98.226 |
| 0.3849 45.874 "Wisconsin | | | |
| {'Oconto' | } "WI" | NaN | NaN |
| 31 30226 6.2 | 9.3 | | |
| | | | |

| 8.5 27320 8.4 | 36.7 | 35.6 | 27.4 | 99.007 |
|--|--------------|--------------|------|--------|
| 0.059551 53.176 | "Wisconsin " | | | |
| {'Oneida' 29 31679 | } | "WI" | NaN | NaN |
| 29 31679 | 6.2 | 10.4 | 7.6 | 3843 |
| 14.9 2/800 0.3 | 30.3 | 35.9 | 25.6 | 98.867 |
| 0.18309 59.074 | "Wisconsin " | | | |
| {'Outagamie' 225 140510 16.7 38286 3.1 | } | "WI" | 460 | NaN |
| 225 140510 | 11.8 | 6.1 | 5 | 3415 |
| 16.7 38286 3.1 0.14661 51.89 | 32.6 | 41.7 | 25.3 | 96.821 |
| 0.14661 51.89 | "Wisconsin " | | | |
| {'Ozaukee' | } | "WI" | 5082 | 5080 |
| {'Ozaukee' 328 72831 | 13.7 | 6.6 | 4.5 | 1831 |
| 27.7 4/3/0 1.3 | 2/./ | 23.1 | 18.6 | 98.414 |
| 0.67554 58.917 | "Wisconsin " | | | |
| {'Pepin' 30 7107 9.6 28015 18.8 | } | "WI" | NaN | NaN |
| 30 7107 | -5.6 | 9 | 9.6 | 1445 |
| 9.6 28015 18.8 | 46.8 | 30.7 | 21.9 | 99.479 |
| 0 028141 50 26 | "Wisconsin " | | | |
| {'Pierce' 58 32765 17.8 35677 10.5 | } | "WI" | 5120 | NaN |
| 58 32765 | 7.4 | 5 <i>.</i> 9 | 4.7 | 2387 |
| 17.8 35677 10.5 | 45.3 | 28 | 26 | 98.782 |
| 0 25027 52 715 | "Wisconsin " | | | |
| ${"Polk"}$ | } | "WI" | NaN | NaN |
| 39 34773 | 9.9 | 8.3 | 7.6 | 1820 |
| {'Polk' 39 34773 11.4 29125 9.1 | 42.9 | 30.1 | 26.3 | 98.778 |
| 0.000143 51.900 | WISCOIISIII | | | |
| {'Portage' | } | "WI" | NaN | NaN |
| {'Portage' 78 61405 | 9.7 | 5.9 | 4.9 | 4253 |
| 19.1 34926 4.7 | 46.1 | 32.4 | 21 | 97.666 |
| 0.26219 54.908 | "Wisconsin " | | | |
| {'Price' 12 15600 | } | "WI" | NaN | NaN |
| 12 15600 | -0.9 | 10.1 | 9.4 | 2557 |
| 10.6 	 2//21 	 5.4 | 41.8 | 31 | 26.7 | 99.224 |
| 0.044872 54.808 | "Wisconsin " | | | |
| {'Racine' | } | "WI" | 5082 | 6600 |
| 539 175034 | 3.7 | 6.9 | 5.1 | 6266 |
| {'Racine' 539 175034 16.5 37991 0.8 | 39.7 | 36.8 | 23 | 86.896 |
| 9./118 50.1/3 | "Wisconsin " | | | |
| {'Richland' | } | | NaN | |
| 30 17521 | | 9.4 | | 1927 |
| 10.8 26161 17.5 | 40.5 | | 22.2 | 99.372 |
| 0.068489 48.742 | | | | |
| {'Rock' | } | | | |
| 198 139510 | | 7 | 5.6 | |
| 13.3 35605 2.8 | | 31.8 | 22.7 | 93.759 |
| 4.7581 49.477 | | | | |
| {'Rusk' | } | | NaN | |
| 17 15079 | | | 8.2 | |
| 10.9 23031 12.6 | | | 26.2 | 98.289 |
| 0.20558 52.835 | | | | |
| {'St. Croix' | } | | 5120 | |
| 72 50251 | | 5.2 | 4.9 | |
| 20.3 41843 8.5 | | 31.6 | 27.7 | 99.292 |
| 0.08756 51.096 | "Wisconsin " | | | |

| {'Sauk' | } | "WT" | NaN | NaN |
|---|----------------------|------------|-------------|-----------------|
| {'Sauk' 58 46975 | 11.7 | 8.5 | 7.3 | 2863 |
| 12.9 31441 9.4 | 39 | 37.9 | 22.5 | 98.902 |
| 0.11495 49.861 | "Wisconsin " | | | |
| {'Sawyer' 12 14181 | } | "WI" | NaN | NaN |
| 12 14181 | 15.6 | 10.9 | 8.4 | 3948 |
| 12.9 21577 2.7 | 38 | 36.1 | 25.3 | 84.352 |
| 0.12693 51.936 | "Wisconsin " | """ | 37 37 | |
| {'Shawano' 42 37157 | } | "W1" | Nan | NaN |
| 42 3/15/ | 3.8 | 9./ | δ.∠ 2F 2 | 04 07 |
| 9.4 28748 11.5 | JJ.O "Wigcongin " | 40.4 | 25.5 | 94.0/ |
| 0.11303 48.314 {'Sheboygan' 204 103877 | W15C0115111 } | "WT" | 7620 | NaN |
| 204 103877 | 4.1 | 7.9 | 6.7 | 4213 |
| 13.8 36707 2.9 | 37.7 | 41.3 | 20.7 | 96.642 |
| 0.41395 52.523 | "Wisconsin " | | | |
| {'Taylor' | } | "WI" | NaN | NaN |
| 19 18901 | 1 | 7.9 | 7.3 | 2330 |
| {'Taylor' 19 18901 9.2 29144 16.8 | 35.3 | 36.5 | 27.7 | 99.503 |
| 0.010581 49.516 {'Trempealeau' 35 25263 | "Wisconsin " | | | |
| {'Trempealeau' | } | "WI" | NaN | NaN |
| 35 25263 | -2.8 | 9.2 | 9.1 | 1578 |
| 10.1 28526 15.1 | 4/.8 | 2/.5 | 24.3 | 99.592 |
| 0.0475 51.506 | WISCONSIN | " TAT T" " | $N \cap N$ | $NT \supset NT$ |
| {'Vernon' 33 25617 |) 1 4 | 9 9 | 8 8 | 1137 |
| 11.2 26456 23.3 | 44.6 | 32 | 22.7 | 99.578 |
| 0.046844 49.639 | "Wisconsin " | 32 | | 22.070 |
| {'Vilas' | } | "WI" | NaN | NaN |
| {'Vilas' 21 17707 | 12.6 | 13.6 | 9.3 | 2977 |
| 13.7 23987 0.3 | 33.4 | 41 | 25.1 | 91.015 |
| 0.050827 63.602 | "Wisconsin " | | | |
| {'Walworth' 140 75000 | } | "WI" | NaN | NaN |
| 140 75000 | 8.5 | 7.6 | 6.7 | 3219 |
| 17.5 36125 3.9 | 32.1 | 42./ | 24.5 | 96.996 |
| 0.60533 49.061 {'Washburn' | | | Man | NT - NT |
| 17 13772 | <i>7.5</i> | | 8.1 | |
| 12.8 24241 4.8 | | | | 98.642 |
| 0.18153 55.809 | | | 23.7 | 50.012 |
| {'Washington' | } | | 5082 | 5080 |
| {'Washington' 236 95328 15.9 42204 2.1 | 19.7 | | 4.6 | |
| 15.9 42204 2.1 | 26.6 | | | 99.095 |
| 0.13113 52.527 | "Wisconsin " | | | |
| {'Waukesha' | } | "WI" | 5082 | |
| 577 304715 | | 5.8 | 4 | |
| 27.1 49096 0.3 | | | 20.4 | 97.899 |
| 0.35968 58.803 | | | AT AT | NT - NT |
| {'Waupaca' | | | NaN o 7 | |
| 63 46104 11 31644 7.3 | | | 8.7 26.3 | |
| 0.047718 50.232 | | 44.3 | ∠0.3 | 99.113 |
| { 'Waushara' | WISCONSIN } | "WT" | NaN | NaN |
| 32 19385 | | | 8.4 | |
| | | | | |

```
10 26042 8.8 32.9 39.2 27.4 98.499
0.1496 53.283 "Wisconsin"
3.7281 33.803 "West Virginia"
{'Boone' } "WV"
53 25870 -12.9 7.8
6.4 21221 0.7 68.1 20.9
0.82721 37.333 "West Virginia"
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25 12998 -5.8 9.3
8.1 20365 2.3 58.9 26.6
0.3539 44.353 "West Virginia"
                                                                               NaN NaN
                                                                             4.7 1698
                                                                               10.7 98.918
                                                                               NaN NaN
7.8 988
                                                                               NaN
                                                                              14.3 99.285
    0.3539 44.353 "West Virginia "

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      44.353
      "West Virginia"

      {'Brooke'
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      1668

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      0.4
      54.7
      24.8
      20.2
      98.818

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      "WV"
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      NaN

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      7.1
      5754

      18.9
      28090
      0.4
      44.8
      39.1
      15.7
      95.121

      4.096
      34.83
      "West Virginia"

4.096 34.83 "West Virginia" { 'Calhoun' } "WV" NaN NaN 28 7885 -3.8 8.3 7.4 1086 6.8 17671 1.3 49.8 33.5 16.4 99.
                                                                              16.4 99.379
  0.025365 41.446 "West Virginia"
{'Clay' } "WV" NaN NaN 29 9983 -10.9 7.2 5.7 1187 6.2 16130 3 52.7 34.3 12.6 99.85
0.010017 36.632 "West Virginia "
{'Doddridge' } "WV" NAN NAN
22 6994 -4.4 9.4 6.8 1125
10.3 19830 2.3 32.4 50.1 17.2 99.399
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```

```
{'Grant' } "WV" NaN NaN 22 10428 4.5 8 6.8 783 8.6 25327 4.5 23.5 64.3 12.1 98.514
   1.0165 41.216 "West Virginia "
1.0165 41.216 West Virginia
{'Greenbrier' } "WV" NaN NaN
35 34693 -6.3 9.1 7.8 1079
11.5 23819 2.8 47.5 36.4 15.6 95.973
3.6809 35.128 "West Virginia"
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27 16498 17.5 8.4 5.3 1654
9 24164 5.3 38.3 44.8 16.6 98.8
                                                         16.6 98.885
0.67887 37.405 "West Virginia"
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424 35233 -14.3 9.9 6.1 2162
8.9 30576 0.5 52 25.9 21.7 96.884
2.5573 42.704 "West Virginia"
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{'Hardy' } "WV"
19 10977 12.5 9
7.3 25843 6.4 41 45.9
                                                            NaN NaN
6.3 1751
12.9 97.877
                                                            NaN NaN
                                                           7.8 1988
                                                            16.9 98.104
                                                           NaN NaN
6 1421
                                                             17 99.534
, wv 8872 8840

180 35926 24.2 7.1 4.3 2949

16.2 34887 2.5 44 38.2 17.3 91.741

7.4069 33.928 "West Virginia"

{'Kanawha'
                                                           8872 8840
'.4009 33.928 "West Virginia" | "WV" | 230 207619 -10.2 9.3 | 17.6 30030 0.1 46.9 38.4 | 6.6429 39.343 "West Virginia" | "WV" | 44 17223 -8.1 9 | 8.2 22273 2.8 44.7 36.8 | 0.2787 38.106 "West Virginia" | "LITTI"
                                                           1480 NaN
                                                           6.4
                                                                      4912
                                                             14.4 92.486
                                                           NaN NaN
                                                            7.5 1515
                                                          18.2 99.205
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50 21382 -8.4 7.2
4.7 16868 2.2 56.4 33
0.028061 37.34 "West Virginia"
{'Logan'
                                                            NaN NaN
                                                            5.3 1570
                                                           9.9 99.79
{'Logan' } "WV"

95 43032 -15.2 7.7

6.3 21100 0.4 68.1 20.5
                                                            NaN
                                                            4.9 1599
                                                           11.3 96.154
    NaN NaN
                               } "WV"
   {'McDowell'
64 35233
64 35233 -31.6 8.9
4.6 15756 0.6 71.8 19.8
                                                           5.8 879
                                                           8.2 86.303
   13.493 27.761 "West Virginia "
{'Marion' } "WV" NaN NaN
186 57249 -12.5 10.2 8 2474
```

```
12.5 25963 0.8 55.7 25.3 18.8 96.204
3.2472 44.008 "West Virginia"
3.2472 44.008 "West Virginia" { 'Marshall' } "WV" 9000 NaN 122 37356 -10.2 9.2 6 2573 9.7 26974 1.3 48 29.3 22.4 99.052 0.5461 40.74 "West Virginia" { 'Mason' } "WV" NaN NaN 58 25178 -7.9 8.2 5.9 1590 6.8 24125 3.7 47.6 34 18.3 99.087 0.44483 44.483 "West Virginia" { 'Mercer' } "WV" NaN NaN NaN
                                                                22.4 99.052
                                                              18.3 99.087
                                                              NaN NaN
6.9 2889
   {'Mercer' } "WV" 
155 64980 -11.9 9.7
                                  -11.9 9.7
46.9 38.9
11.6 24020 0.6 46.9 38.9

6.3604 31.225 "West Virginia"

{'Mineral' } "WV"

82 26697 -1 8.7

10.4 26895 1.6 37.2 45.1

2.7531 40.184 "West Virginia"
                                                               13.9 92.982
                                                              1900 NaN
                                                                6 1832
                                                                17.6 96.887
2.4315 37.921 "West Virginia "
{'Monroe' } "WV" NaN NaN
27 12406 -2.5 9.9 7 771
8 21530 6.7 44.6 42.6 12.6 98.42
1.2816 43.689 "West Virginia "
{'Morgan'
0.014939 35.597 "West Virginia "
0.014939 35.597 "West Virginia" { 'Ohio' } "WV" 9000 NaN 472 50871 -18.3 10.8 8.1 2531 18.4 30037 0.3 46.1 36 17.6 95.911
3.3103 40.559 "West Virginia" {'Pendleton' } "WV" 11 8054 1.2 9.2 8.2 22500 11.3 45.4 44.3
                                                              NaN
                                                                          NaN
                                                               8.1 1212
                                                              10.1 97.703
   2.0735 44.487 "West Virginia "
{'Pleasants' } "WV"

58 7546 -8.3 8.1

8.5 26110 2.3 41.1 37
                                                               NaN NaN
                                                                          686
                                                             6.5
                                                              21.7 99.563
   0.22528 44.739 "West Virginia "
                                                              NaN
{'Pocahontas' } "WV" NaN NaN 10 9008 -9.2 9.9 9 940 9.7 20595 5 46 37.1 16.6 99.023 0.76599 41.974 "West Virginia"
```

```
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    36.144
    "West Virginia"

    {'Putnam'
    }
    18.9
    6.6
    4.4
    2204

    13.3
    31448
    1.3
    39.1
    43.9
    16.7
    99.216

    0.29649
    40.686
    "West Virginia"
    "WV"
    NaN
    NaN

    128
    76819
    -10.9
    9
    6.3
    3124

    10.7
    24391
    0.3
    52.2
    34.5
    12.9
    91.584

    7.6583
    32.823
    "West Virginia"

7.6583 32.823 "West Virginia"
{'Randolph' } "WV" NAN NAN
27 27803 -2 8.7 7.1 1680
11.9 21522 1.7 49.9 34.2 15.5 98.709
0.80207 36.766 "West Virginia"
{'Ritchie' } "WV" NAN NAN
{'Ritchie' } "WV" NaN NaN 22 10233 -11.7 8.9 8.4 895 6 20584 3.6 33.4 49.5 16.9 99.78
                                                                          16.9 99.785
7 1680
                                                                              17.2 99.577
  0.026455 38.737 "West Virginia "
    8.5 20076 2.5 54.3 33.8 11.6 93.94
5.1253 34.371 "West Virginia"
{'Taylor' } "WV" NaN NaN
88 15144 -8.8 8.8 7.3 1776
8.1 22357 3.6 46.5 33.1 20.3 99.00
0.63391 40.392 "West Virginia"
{'Tucker' NaN NaN NaN NaN
                                                                            20.3 99.003
15.2 99.676
 25462 1.3 37.8 37.8 37.8 0.040833 42.905 "West Virginia" {'Upshur' } "WV" NaN NaN 65 22867 -1.7 7.8 6.9 2043
12 22267 2.1 38.3 42.5 18.9 98.968
12 22267 2.1 38.3 42.5
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{'Wayne' } "WV" 3400 NaN
83 41636 -8.7 8.3 5.5 2172
9 23525 0.7 51.3 35 13.5 99.64
                                                                          13.5 99.647

      0.045634
      39.262
      "West Virginia"

      {'Webster'
      }
      "WV"
      NaN
      NaN

      19
      10729
      -14.6
      8.7
      6.7
      603

      5.6
      15489
      0.8
      64.9
      22.7
      12.2
      99.767
```

```
10.4 28122 1.6 49.4 29.9 20.4 99.616
0.083082 39.449 "West Virginia"

      0.083082
      39.449
      "West Virginia"

      {'Wirt'
      } "WV"
      NaN
      NaN

      23
      5192
      7.6
      8
      6.4
      2455

      21193
      5.1
      43.8
      39.4
      16.5
      99.846

 8 21193 5.1
0.077042 45.878 "West Virginia" {'Wood' } "WV" 6020 NaN 238 86915 -6.6 8.3 6.5 2589 13.5 30582 0.5 37.5 42.8 19.4 98.451
        0.91239 41.498 "West Virginia "

      0.91239
      41.498
      "West Virginia "

      {'Wyoming'
      } "WV"
      NaN
      NaN

      58
      28990
      -18.8
      7
      3.9
      1501

      2
      20730
      1.4
      60.2
      29.4
      10.4
      98.907

{'Big Horn' } "WY" NaN NaN 3 10525 -10.7 9.1 8.4 2586 15 25536 9.1 25.5 46.5 26 96.998 0.019002 45.245 "Wyoming" {'Campbell'
{'Campbell' } "WY" NaN NaN 6 29370 25.7 2.2 1.5 4899 15.7 41929 2.9 24.1 47.4 27.9 97.555 0.12598 38.199 "Wyoming"

    0.12598
    38.199
    Wyoming

    {'Carbon'
    }
    "WY"
    NaN
    NaN

    2
    16659
    -26.3
    6
    4.3
    3872

    .2
    32048
    3.8
    41
    34.7
    23.6
    90.726

_ 16659 -26.3
14.2 32048 3.8 41
0.60028 40.086 "Wyoming"
{'Converse'
        12.7 32385 6.3
     0.1348 42.694 "Wyoming "
                                                                          | WY" NaN NaN | 1.2 | 7.7 | 4.5 | 2031 | 21.2 | 51.3 | 26.8 | 99
       {'Crook'
2
                                           5294
                                                                                                                   51.3 26.8 99.32
 15.6 27641 14.1
      0.018889 50.68 "Wyoming"
                                                                         ) "WY" NaN NaN
-11.8 6.9 4.6 3632
34.3 38.8 25.9 70
        {'Fremont'
         4 33662
 16.5 26593 5.5
                                                                                                               38.8 25.9 79.514
         0.15151 41.275 "Wyoming" {'Goshen' }
                                                                                                              "WY"
                                                                                                                    "WY" NaN NaN
9 7.1 3108
45 21.5 94.965
       {'Goshen'
6 12373
                                                                          2.9
33
                                                                                                                   9
 14.5 25555 11.9
                                                                         "Wyoming "

| Wyoming | NaN NaN |
| Nan Na
       0.20205 42.981
        {'Hot Springs'
2 4809

      9.7
      9
      4081

      40.8
      27.2
      96.902

                                                                                                                                                                   4081
 14.3 30115 7
     0.29112 49.886 "Wyoming"
{'Johnson' } "WY" NAN NAN
1 6145 -6.8 10.2 7.3 2134
7.9 28690 6.5 20.9 51.3 26.8 98.568
0.016273 51.196 "Wyoming"
 17.9 28690 6.5
```

```
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3 12625 7.8 6.4 3.6 2313

5.2 31386 4 24.8 45.1 26 98.463

0.079208 45.6 "Wyoming"

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                                                              } "WY" 1350 NaN
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35.8 35.5 27.9 96.892
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        12 61226
20.4 32469 0.8
       0.74805 44.752 "Wyoming "
        {'Niobrara' } "WY" NaN NaN 1 2499 -16 9.8 9.3 2881 26173 20.2 22.9 48.9 27.3 97.
      {'Niobrara'
13 26173 20.2
                                                                                                                27.3 97.999
    0.32013 51.981 "Wyoming "
     {'Park' } "WY" NaN NaN 3 23178 9.7 7.5 5.8 3485 
.8 30565 5.2 24.7 46.6 28.1 97.42
    {'Park'
18.8 30565 5.2
     0.081974 48.361 "Wyoming "
                                                              "Wyoming"

| WY" NaN NaN | NaN
       {'Platte'
4
                                    8145
11.4 27146 11.9
     0.061387 49.736
                                                              "Wyoming "
       | SHEFIGAN' }
9 23562 -4.6
6 30163 -
                                                                                           "WY"
8.3
                                                                                                                  NaN NaN
6.7 2494
       {'Sheridan'
                                                              35.8
17.6 30163 4.7 35.8 37.2 26.3 98
0.15279 49.058 "Wyoming"
{'Sublette' } "WY" NaN NaN
1 4843 10.9 6.9 5 3034
21.4 31250 7.5 20.8 45.4 32.2 9
                                                                                             37.2 26.3 98.018
                                                                                                                     5 3034
                                                                                             45.4 32.2 98.08
       0.10324 53.128 "Wyoming "
                                                            } "WY" NaN NaN -2.9 4.3 2.9 5482 43.1 30.1 26 94.
       {'Sweetwater'
           4 38823
                                                                                                                                       5482
                                                                                                                   26 94.181
13.3 40996 1
       0.7444 38.356 "Wyoming " {'Teton'
                                                               } "WY" NaN NaN
31.1 4.2 2.3 6179
37.2 34 27.9 98.
{'Teton' }
3 11172 31.1
30 35830 1 37.2
                                                                                                                  27.9 98.362
    0.15217 75.027 "Wyoming "
{'Uinta' } "WY'" NaN NaN 9 18705 51 3.2 2.1 4001 14.3 37058 2.1 29.7 39.2 29.6 97.717 0.13365 36.867 "Wyoming " {'Washakie' } "WY'' NaN NaN 4 8388 -10.6 8 5.8 2657 18.4 28559 3.4 28.1 43.2 27.2 93.753
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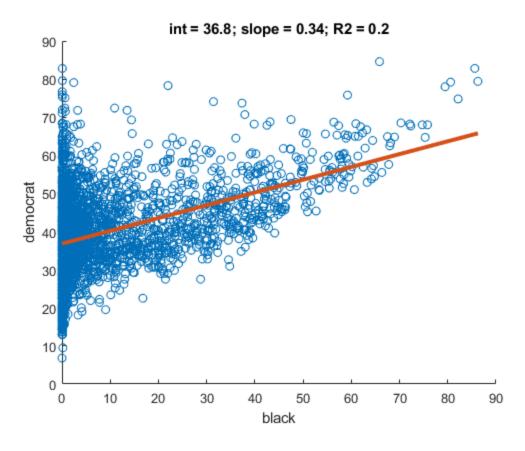
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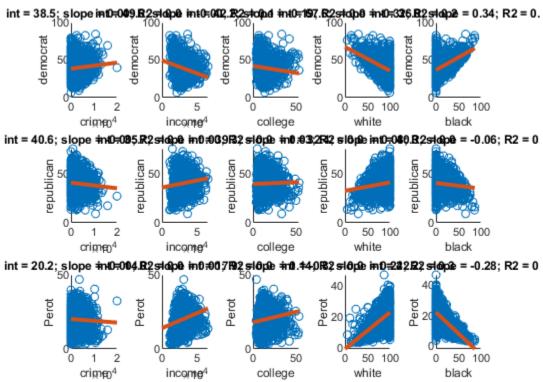
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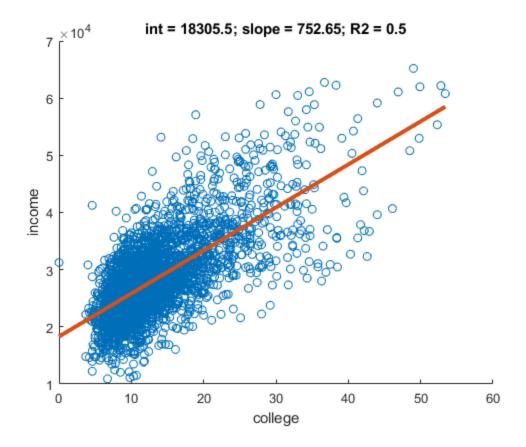
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12.7 31075 6.2
    0.046026 46.441 "Wyoming "
```

Part C) TABLE THAT DISPLAYS MEDIAN OF EACH STATE, FOR EACH PARTY

| state | democrat | republican | Perot |
|------------------------|----------|------------|-------|
| "Alabama " | 42.9 | 46.3 | 10.5 |
| "Arizona " | 41 | 34.5 | 22 |
| "Arkansas " | 54.5 | 33.2 | 11 |
| "California " | 38.5 | 35.6 | 23.7 |
| "Colorado " | 34.6 | 38.5 | 25.7 |
| "Connecticut " | 41.65 | 31.6 | 26.35 |
| "Delaware " | 38.2 | 38.7 | 22.1 |
| "District of Columbia" | 84.6 | 9.1 | 4.3 |
| "Florida " | 35.3 | 42.1 | 22.7 |
| "Georgia " | 43.9 | 40.3 | 14.9 |
| "Hawaii " | 50.8 | 31.75 | 15.45 |
| "Idaho " | 26.95 | 40.95 | 28.1 |
| "Illinois " | 43.15 | 37.2 | 18.9 |
| "Indiana " | 33.05 | 44 | 21.5 |
| "Iowa " | 41 | 37 | 21.3 |
| "Kansas " | 28.1 | 40.9 | 29.3 |
| "Kentucky " | 44.55 | 40.2 | 12.85 |
| "Louisiana " | 46.55 | 37.45 | 12.75 |
| "Maine " | 37.2 | 30.1 | 33.05 |
| "Maryland " | 37.05 | 44.9 | 17.85 |
| "Massachusetts " | 48.2 | 27.8 | 23.5 |
| "Michigan " | 39 | 36.4 | 23.1 |
| "Minnesota " | 39.6 | 33.9 | 25.8 |
| "Mississippi " | 42.2 | 48.7 | 7.95 |
| "Missouri " | 41.3 | 34.5 | 22.2 |
| "Montana " | 32.25 | 37.85 | 28.8 |
| "Nebraska " | 22.5 | 48.8 | 27 |
| "Nevada " | 29.8 | 38.8 | 29.5 |
| "New Hampshire " | 41.5 | 37.2 | 21.8 |
| "New Jersey " | 42 | 41.8 | 17.6 |
| "New Mexico " | 42 | 37.6 | 17.2 |
| "New York " | 36.85 | 39.9 | 21.75 |
| "North Carolina " | 43.05 | 42.3 | 13.45 |
| "North Dakota " | 30.8 | 42.2 | 25.2 |
| "Ohio " | 35.05 | 41.45 | 23.5 |
| "Oklahoma " | 39 | 36.3 | 23.9 |
| "Oregon " | 35.6 | 36.3 | 27.15 |
| "Pennsylvania " | 35.9 | 41 | 21.3 |
| "Rhode Island " | 44.4 | 30.6 | 23.6 |
| "South Carolina " | 44.55 | 44.55 | 11.2 |
| "South Dakota " | 36.2 | 39.3 | 21.6 |
| "Tennessee " | 48.9 | 40.3 | 10.8 |
| "Texas " | 36.5 | 39.35 | 21 |
| "Utah " | 19.3 | 46.2 | 26.1 |
| "Vermont " | 43.55 | 31 | 23.8 |
| "Virginia " | 38.65 | 46.5 | 13.4 |
| "Washington " | 38.9 | 33.1 | 24.6 |
| "West Virginia " | 47.5 | 35 | 16.5 |
| "Wisconsin " | 39 | 34.45 | 24.9 |
| "Wyoming " | 29.7 | 43.2 | 26.8 |







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