



USAPNORC2016-0814B

Country: United States

Title: Associated Press – NORC Center for Public Affairs

Research Poll: Energy and Climate Change in the

2016 Election

Survey organization: The Associated Press-NORC Center for Public

Affairs Research

Sponsor: The Energy Policy Institute at the University of

Chicago (EPIC)

Field dates: August 11-14, 2016

Sample: National adult

Sample size: 1,096 Sample note: None

Interview method: Telephone and web

FINALWT

WEIGHTPO

No. of records per respondent: One

Usage notes: None

Please note that data provided by the Roper Center for Public Opinion Research may not be redisseminated without written permission. The results of any analyses conducted on the data may, however, be published with appropriate acknowledgments and source citation.

Data Locations

| Variable | Rec | Start | End | Format |
|----------|-----|-------|-----|--------|
| su_id | 1 | 1 | 12 | F12.2 |
| finalwt | 1 | 13 | 24 | F12.2 |
| weightpo | 1 | 25 | 36 | F12.2 |
| surv_mod | 1 | 37 | 48 | F12.2 |
| q16 | 1 | 49 | 60 | F12.2 |
| q16a | 1 | 61 | 72 | F12.2 |
| q16b_1 | 1 | 73 | 84 | F12.2 |
| q16b_10 | 1 | 85 | 96 | F12.2 |
| q16b_20 | 1 | 97 | 108 | F12.2 |
| q16b_30 | 1 | 109 | 120 | F12.2 |
| q16b_40 | 1 | 121 | 132 | F12.2 |
| q16b_50 | 1 | 133 | 144 | F12.2 |
| q17 | 1 | 145 | 156 | F12.2 |
| q17a_a | 1 | 157 | 168 | F12.2 |
| q17a_b | 1 | 169 | 180 | F12.2 |
| q17a_c | 1 | 181 | 192 | F12.2 |
| q17a_d | 1 | 193 | 204 | F12.2 |
| q17a_e | 1 | 205 | 216 | F12.2 |
| q17a_f | 1 | 217 | 228 | F12.2 |
| q18 | 1 | 229 | 240 | F12.2 |
| q19 | 1 | 241 | 252 | F12.2 |
| q20a | 1 | 253 | 264 | F12.2 |
| q20b | 1 | 265 | 276 | F12.2 |
| q20c | 1 | 277 | 288 | F12.2 |
| q21 | 1 | 289 | 300 | F12.2 |
| q22va | 1 | 301 | 312 | F12.2 |
| q22vb | 1 | 313 | 324 | F12.2 |
| politics | 1 | 325 | 336 | F12.2 |
| demo | 1 | 337 | 348 | F12.2 |
| repub | 1 | 349 | 360 | F12.2 |
| indep | 1 | 361 | 372 | F12.2 |
| marital | 1 | 373 | 384 | F12.2 |
| agegrp | 1 | 385 | 396 | F12.2 |
| empstatu | 1 | 397 | 408 | F12.2 |
| educatio | 1 | 409 | 420 | F12.2 |
| raceth | 1 | 421 | 432 | F12.2 |
| hhincome | 1 | 433 | 444 | F12.2 |
| gender | 1 | 445 | 456 | F12.2 |
| census_r | 1 | 457 | 468 | F12.2 |
| | | | | |

Energy and Climate Change in the 2016 Election

The Associated Press-NORC Center for Public Affairs Research

Public Use File Codebook

PRESENTED BY:

NORC at the University of Chicago 55 East Monroe Street 30th Floor Chicago, IL 60603 (312) 759-4000

March 14, 2017



Table of Contents

| Study Methodology | 1 |
|--|----|
| About The Associated Press-NORC Center for Public Affairs Research | 2 |
| Index of Variables: Listed in the order they appear on the file | 3 |
| Details of Variables | 6 |
| Map of Census Regions | 17 |

Study Methodology

This survey was conducted by The Associated Press-NORC Center for Public Affairs Research and with funding from The Energy Policy Institute at the University of Chicago (EPIC). Data were collected using AmeriSpeak®, which is a probability-based panel designed to be representative of the U.S. household population. The survey was part of a larger study that included questions about other topics not included in this dataset. During the initial recruitment phase of the panel, randomly selected U.S. households were sampled with a known, non-zero probability of selection from the NORC National Sample Frame and then contacted by U.S. mail, email, telephone, and field interviewers (face-to-face).

Interviews for this survey were conducted between August 11 and 14, 2016 with adults age 18 and over representing the 50 states and the District of Columbia. Panel members were randomly drawn from AmeriSpeak, and 1,096 completed the survey—832 via the web and 264 via telephone. The final stage completion rate is 30.8 percent, the weighted household panel response rate is 21.3 percent, and the weighted household panel retention rate is 94.0 percent, for a cumulative response rate of 6.2 percent. The overall margin of sampling error is +/- 3.6 percentage points at the 95 percent confidence level, including the design effect. The margin of sampling error may be higher for subgroups.

Once the sample has been selected and fielded, and all the study data have been collected and made final, a poststratification process is used to adjust for any survey nonresponse as well as any noncoverage or under- and oversampling resulting from the study specific sample design. Poststratification variables included age, gender, census division, race/ethnicity, and household phone status. The weighted data, which reflect the U.S. population of adults age 18 and over, were used for all analyses.

About The Associated Press-NORC Center for Public Affairs Research

The AP-NORC Center for Public Affairs Research taps into the power of social science research and the highest quality journalism to bring key information to people across the nation and throughout the world.

- The Associated Press is the world's essential news organization, bringing fast, unbiased news to all media platforms and formats.
- NORC at the University of Chicago is one of the oldest and most respected, objective social science research institutions in the world.

The two organizations have established The AP-NORC Center to conduct, analyze, and distribute social science research in the public interest on newsworthy topics, and to use the power of journalism to tell the stories that research reveals.

The founding principles of The AP-NORC Center include a mandate to carefully preserve and protect the scientific integrity and objectivity of NORC and the journalistic independence of The Associated Press. All work conducted by The AP-NORC Center conforms to the highest levels of scientific integrity to prevent any real or perceived bias in the research. All of the work of The AP-NORC Center is subject to review by its advisory committee to help ensure it meets these standards. The AP-NORC Center publicizes the results of all studies and makes all datasets and study documentation available to scholars and the public.

Index of Variables: Listed in the order they appear on the file

| # | Variable | Question | Туре | Length | Label |
|----|-----------|----------|------|--------|---|
| 1 | su_id | N/A | Num | 8 | SU_ID Case ID |
| 2 | finalwt | N/A | Num | 8 | FINALWT Poststratification weights - 18+ general population (N=1,096) |
| 3 | WEIGHTpop | N/A | Num | 8 | WEIGHTPOP Poststratification weights - 18+ general population |
| 4 | SURV_MODE | N/A | Num | 8 | SURV_MODE Survey mode |
| 5 | Q16 | Q16 | Num | 8 | Q16 Do you think climate change is happening, do you think climate change is not happening, or aren't you sure? |
| 6 | Q16A | Q16A | Num | 8 | Q16A Do you believe climate change is a problem that the United States government should take steps to address, or don't you think the government should be involved? |
| 7 | Q16B_1 | Q16B | Num | 8 | Q16B_1 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$1 |
| 8 | Q16B_10 | Q16B | Num | 8 | Q16B_10 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$10 |
| 9 | Q16B_20 | Q16B | Num | 8 | Q16B_20 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$20 |
| 10 | Q16B_30 | Q16B | Num | 8 | Q16B_30 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$30 |
| 11 | Q16B_40 | Q16B | Num | 8 | Q16B_40 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$40 |
| 12 | Q16B_50 | Q16B | Num | 8 | Q16B_50 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$50 |
| 13 | Q17 | Q17 | Num | 8 | Q17 Do you intend to vote in the 2016 Presidential Election, or won't you be voting this year? |

| # | Variable | Question | Туре | Length | Label |
|----|----------|----------|------|--------|---|
| 14 | Q17A_A | Q17A | Num | 8 | Q17A_A Thinking about your vote for president, how important are the following issues to you personally? The economy and jobs |
| 15 | Q17A_B | Q17A | Num | 8 | Q17A_B Thinking about your vote for president, how important are the following issues to you personally? Social issues like gay marriage and abortion |
| 16 | Q17A_C | Q17A | Num | 8 | Q17A_C Thinking about your vote for president, how important are the following issues to you personally? National security and terrorism |
| 17 | Q17A_D | Q17A | Num | 8 | Q17A_D Thinking about your vote for president, how important are the following issues to you personally? Immigration |
| 18 | Q17A_E | Q17A | Num | 8 | Q17A_E Thinking about your vote for president, how important are the following issues to you personally? Energy policy |
| 19 | Q17A_F | Q17A | Num | 8 | Q17A_F Thinking about your vote for president, how important are the following issues to you personally? Climate change |
| 20 | Q18 | Q18 | Num | 8 | Q18 Do you favor, oppose, or neither favor nor oppose the use of hydraulic fracturing, sometimes called "fracking," in the United States? |
| 21 | Q19 | Q19 | Num | 8 | Q19 What share of the U.S. natural gas supply do you think comes from gas produced using hydraulic fracturing? If you don't know for sure, your best guess is fine. |
| 22 | Q20A | Q20 | Num | 8 | Q20A Based on what you've seen, heard or read about the agreement, how confident are you that each of the following countries will meet its obligations to reduce greenhouse gas emissions? The United States |
| 23 | Q20B | Q20 | Num | 8 | Q20B Based on what you've seen, heard or read about the agreement, how confident are you that each of the following countries will meet its obligations to reduce greenhouse gas emissions? China |

| # | Variable | Question | Туре | Length | Label |
|----|---------------|----------|------|--------|---|
| 24 | Q20C | Q20 | Num | 8 | Q20C Based on what you've seen, heard or read about the agreement, how confident are you that each of the following countries will meet its obligations to reduce greenhouse gas emissions? India |
| 25 | Q21 | Q21 | Num | 8 | Q21 In the event that other countries do not meet their obligations to reduce greenhouse gas emissions, do you think the United States should? |
| 26 | Q22VA | Q22VA | Num | 8 | Q22VA Do you favor or oppose these federal rules to decrease coal use despite the loss of jobs? |
| 27 | Q22VB | Q22VB | Num | 8 | Q22VB Do you favor or oppose these federal rules to decrease coal use? |
| 28 | politics | PID1 | Num | 8 | POLITICS Do you consider yourself a Democrat, a Republican, an independent or none of these? |
| 29 | demo | PIDA | Num | 8 | DEMO Do you consider yourself a strong or moderate Democrat? |
| 30 | repub | PIDB | Num | 8 | REPUB Do you consider yourself a strong or moderate Republican? |
| 31 | indep | PIDI | Num | 8 | INDEP Do you lean more toward the Democrats or the Republicans? |
| 32 | MARITAL | N/A | Num | 8 | MARITAL Marital status |
| 33 | AGEGRP | N/A | Num | 8 | AGEGRP Age |
| 34 | empstatus | N/A | Num | 8 | EMPSTATUS Employment status |
| 35 | education | N/A | Num | 8 | EDUCATION Educational attainment |
| 36 | raceth | N/A | Num | 8 | RACETH Race/ethnicity |
| 37 | hhincome | N/A | Num | 8 | HHINCOME Household income |
| 38 | GENDER | N/A | Num | 8 | GENDER Gender |
| 39 | census_region | N/A | Num | 8 | CENSUS_REGION Census Region (4 regions) |

Variables #32-39 are AmeriSpeak Omnibus® profile variables. These variables are collapsed or recoded to minimize the risk of disclosing respondent privacy.

Details of Variables

- "." Or space: missing, survey non-respondent
- -99: logic skip, respondent is not applicable to a specific question

| SURV_MODE Survey mode | | | | | |
|---|-------|-------|--------|--|--|
| SURV_MODE Weighted Weighted SURV_MODE Frequency Frequency Percent | | | | | |
| (1) Phone interview | 264 | 228 | 20.80 | | |
| (2) Web Interview | 832 | 868 | 79.20 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

| Q16 Do you think climate change is happening, do you think climate change is not happening, or aren't you sure? | | | | | |
|---|-----------|--------------------|---------------------|--|--|
| Q16 | Frequency | Weighted Frequency | Weighted Percent | | |
| (1) Climate change is happening | 855 | 844 | 77.02 | | |
| (2) Climate change is not happening | 103 | 109 | 9.97 | | |
| (77) Not sure if climate change is happening | 138 | 143 | 13.01 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

| Q16A Do you believe climate change is a problem that the United States government should take steps to address, or don't you think the government should be involved? | | | | | |
|---|-----------|-----------------------|---------------------|--|--|
| Q16A | Frequency | Weighted Frequency | Weighted Percent | | |
| | 16 | 13 | 1.19 | | |
| -99 | 103 | 109 | 9.97 | | |
| (1) Climate change is a problem the United States government should address | 785 | 778 | 70.98 | | |
| (2) The United States government should not be involved in addressing climate | | | | | |
| change | 192 | 196 | 17.86 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

| Q16B_1 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$1 | | | | | |
|--|-----------|-----------------------|---------------------|--|--|
| q16b_1 | Frequency | Weighted Frequency | Weighted Percent | | |
| | 2 | 3 | 0.31 | | |
| -99 | 918 | 910 | 83.02 | | |
| (1) Vote in favor of this monthly fee | 94 | 105 | 9.60 | | |
| (2) Vote against this monthly fee | 82 | 78 | 7.07 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

| Q16B_10 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$10 | | | | | |
|--|-----------|--------------------|---------------------|--|--|
| q16b_10 | Frequency | Weighted Frequency | Weighted Percent | | |
| | 2 | 1 | 0.07 | | |
| -99 | 895 | 883 | 80.61 | | |
| (1) Vote in favor of this monthly fee | 73 | 83 | 7.57 | | |
| (2) Vote against this monthly fee | 126 | 129 | 11.75 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

| Q16B_20 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$20 | | | | | |
|--|-----------|-----------------------|---------------------|--|--|
| q16b_20 | Frequency | Weighted Frequency | Weighted Percent | | |
| | 5 | 5 | 0.49 | | |
| -99 | 903 | 905 | 82.54 | | |
| (1) Vote in favor of this monthly fee | 58 | 55 | 5.01 | | |
| (2) Vote against this monthly fee | 130 | 131 | 11.95 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

| Q16B_30 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$30 | | | | | |
|--|-----------|--------------------|---------------------|--|--|
| q16b_30 | Frequency | Weighted Frequency | Weighted Percent | | |
| | 3 | 2 | 0.17 | | |
| -99 | 919 | 919 | 83.85 | | |
| (1) Vote in favor of this monthly fee | 46 | 43 | 3.94 | | |
| (2) Vote against this monthly fee | 128 | 132 | 12.04 | | |
| Total | 1,096 | 1,096 | 100.00 | | |

Q16B_40 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$40 Weighted Weighted Frequency Percent q16b_40 Frequency 0.19 915 -99 926 84.46 (1) Vote in favor of this monthly fee 33 29 2.69 (2) Vote against this monthly fee 144 139 12.66 Total 1,096 1,096 100.00

| Q16B_50 Would you vote in favor of this monthly fee to combat change, or would you vote against this monthly fee? \$50 | | | |
|--|-----------|--------------------|---------------------|
| q16b_50 | Frequency | Weighted Frequency | Weighted Percent |
| | 1 | 0 | 0.03 |
| -99 | 930 | 937 | 85.52 |
| (1) Vote in favor of this monthly fee | 33 | 31 | 2.83 |
| (2) Vote against this monthly fee | 132 | 127 | 11.62 |
| Total | 1,096 | 1,096 | 100.00 |

| Q17 Do you intend to vote in the 2016 Presidential Election, or won't you be voting this year? | | | |
|--|-----------|-----------------------|---------------------|
| Q17 | Frequency | Weighted Frequency | Weighted Percent |
| | 19 | 12 | 1.09 |
| (1) Intend to vote in the 2016 Presidential Election | 905 | 885 | 80.76 |
| (2) Won't be voting in the 2016 Presidential Election | 172 | 199 | 18.16 |
| Total | 1,096 | 1,096 | 100.00 |

Q17A_A Thinking about your vote for president, how important are the following issues to you personally? The economy and jobs Weighted Weighted Percent Frequency Q17A_A Frequency 0.04 -99 191 211 19.24 (1) Not at all important 6 3 0.31 21 25 2.27 (2) Slightly important (3) Moderately important 69 72 6.54 (4) Very important 385 368 33.62 (5) Extremely important 423 416 37.97 Total 1,096 1,096 100.00

| Q17A_B Thinking about your vote for president, how important are the following issues to you personally? Social issues like gay marriage and abortion | | | |
|---|-----------|--------------------|---------------------|
| Q17A_B | Frequency | Weighted Frequency | Weighted Percent |
| | 5 | 4 | 0.36 |
| -99 | 191 | 211 | 19.24 |
| (1) Not at all important | 154 | 154 | 14.09 |
| (2) Slightly important | 124 | 122 | 11.11 |
| (3) Moderately important | 204 | 195 | 17.76 |
| (4) Very important | 234 | 237 | 21.63 |
| (5) Extremely important | 184 | 173 | 15.80 |
| Total | 1,096 | 1,096 | 100.00 |

| Q17A_C Thinking about your vote for president, how important are the following issues to you personally? National security and terrorism | | | |
|--|-----------|-----------------------|---------------------|
| Q17A_C | Frequency | Weighted Frequency | Weighted Percent |
| | 3 | 2 | 0.22 |
| -99 | 191 | 211 | 19.24 |
| (1) Not at all important | 9 | 8 | 0.73 |
| (2) Slightly important | 33 | 31 | 2.79 |
| (3) Moderately important | 85 | 84 | 7.63 |
| (4) Very important | 299 | 288 | 26.28 |
| (5) Extremely important | 476 | 472 | 43.10 |
| Total | 1,096 | 1,096 | 100.00 |

Q17A_D Thinking about your vote for president, how important are the following issues to you personally? Immigration Weighted Weighted Percent Frequency Q17A_D Frequency 7 6 0.59 -99 191 211 19.24 (1) Not at all important 27 25 2.26 93 88 7.99 (2) Slightly important (3) Moderately important 210 202 18.47 25.76 (4) Very important 299 282 (5) Extremely important 25.69 269 282 Total 1,096 1,096 100.00

| Q17A_E Thinking about your vote for president, how important are the following issues to you personally? Energy policy | | | |
|--|-----------|--------------------|---------------------|
| Q17A_E | Frequency | Weighted Frequency | Weighted Percent |
| | 7 | 8 | 0.73 |
| -99 | 191 | 211 | 19.24 |
| (1) Not at all important | 24 | 20 | 1.81 |
| (2) Slightly important | 104 | 114 | 10.41 |
| (3) Moderately important | 263 | 252 | 22.99 |
| (4) Very important | 338 | 328 | 29.94 |
| (5) Extremely important | 169 | 163 | 14.87 |
| Total | 1,096 | 1,096 | 100.00 |

| Q17A_F Thinking about your vote for president, how important are the following issues to you personally? Climate change | | | |
|---|-----------|-----------------------|---------------------|
| Q17A_F | Frequency | Weighted Frequency | Weighted Percent |
| | 6 | 5 | 0.50 |
| -99 | 191 | 211 | 19.24 |
| (1) Not at all important | 131 | 125 | 11.41 |
| (2) Slightly important | 124 | 122 | 11.14 |
| (3) Moderately important | 234 | 231 | 21.05 |
| (4) Very important | 255 | 255 | 23.29 |
| (5) Extremely important | 155 | 147 | 13.37 |
| Total | 1,096 | 1,096 | 100.00 |

Q18 Do you favor, oppose, or neither favor nor oppose the use of hydraulic fracturing, sometimes called "fracking," in the United States? Weighted Weighted

| Q18 | Frequency | Frequency | Percent |
|------------------------------|-----------|-----------|---------|
| | 59 | 51 | 4.65 |
| (1) Strongly favor | 73 | 75 | 6.81 |
| (2) Moderately favor | 135 | 139 | 12.65 |
| (3) Neither favor nor oppose | 405 | 415 | 37.82 |
| (4) Moderately oppose | 203 | 198 | 18.08 |
| (5) Strongly oppose | 221 | 219 | 19.99 |
| Total | 1,096 | 1,096 | 100.00 |
| | | | |

Q19 What share of the U.S. natural gas supply do you think comes from gas produced using hydraulic fracturing? If you don't know for sure, your best guess is fine.

| Q19 | Frequency | Weighted Frequency | Weighted Percent |
|--------------------------|-----------|--------------------|---------------------|
| | 85 | 69 | 6.33 |
| (1) About one quarter | 424 | 423 | 38.59 |
| (2) About one half | 296 | 301 | 27.46 |
| (3) About two-thirds | 221 | 234 | 21.31 |
| (4) About three quarters | 70 | 69 | 6.32 |
| Total | 1,096 | 1,096 | 100.00 |

Q20A Based on what you've seen, heard or read about the agreement, how confident are you that each of the following countries will meet its obligations to reduce greenhouse gas emissions? The United States

| Q20A | Frequency | Weighted Frequency | Weighted Percent |
|-----------------------------|-----------|-----------------------|---------------------|
| | 29 | 25 | 2.32 |
| (1) Extremely confident | 78 | 73 | 6.70 |
| (2) Very confident | 196 | 214 | 19.56 |
| (3) Moderately confident | 460 | 443 | 40.40 |
| (4) Only a little confident | 226 | 217 | 19.84 |
| (5) Not confident at all | 107 | 123 | 11.18 |
| Total | 1,096 | 1,096 | 100.00 |

Q20B Based on what you've seen, heard or read about the agreement, how confident are you that each of the following countries will meet its obligations to reduce greenhouse gas emissions? China

| Q20B | Frequency | Weighted Frequency | Weighted Percent |
|-----------------------------|-----------|--------------------|---------------------|
| | 33 | 28 | 2.56 |
| (1) Extremely confident | 29 | 25 | 2.31 |
| (2) Very confident | 43 | 49 | 4.50 |
| (3) Moderately confident | 247 | 236 | 21.57 |
| (4) Only a little confident | 274 | 274 | 24.98 |
| (5) Not confident at all | 470 | 483 | 44.07 |
| Total | 1,096 | 1,096 | 100.00 |

Q20C Based on what you've seen, heard or read about the agreement, how confident are you that each of the following countries will meet its obligations to reduce greenhouse gas emissions? India

| Q20C | Frequency | Weighted Frequency | Weighted Percent |
|-----------------------------|-----------|--------------------|------------------|
| | 45 | 36 | 3.28 |
| (1) Extremely confident | 8 | 9 | 0.82 |
| (2) Very confident | 43 | 51 | 4.69 |
| (3) Moderately confident | 278 | 265 | 24.21 |
| (4) Only a little confident | 339 | 336 | 30.62 |
| (5) Not confident at all | 383 | 399 | 36.38 |
| Total | 1,096 | 1,096 | 100.00 |

| Q21 In the event that other countries do not meet their obligations to reduce greenhouse gas emissions, do you think the United States should? | | | |
|--|-----------|-----------------------|---------------------|
| Q21 | Frequency | Weighted Frequency | Weighted Percent |
| | 19 | 13 | 1.22 |
| (1) Continue making progress to meet its obligations | 903 | 904 | 82.47 |
| (2) Reduce its efforts to meet its obligations | 89 | 90 | 8.21 |
| (3) Stop making progress to meet its obligations | 85 | 89 | 8.11 |
| Total | 1,096 | 1,096 | 100.00 |

| Q22VA Do you favor or oppose these federal rules to decrease coal use despite the loss of jobs? | | | |
|---|-----------|--------------------|---------------------|
| Q22VA | Frequency | Weighted Frequency | Weighted Percent |
| | 9 | 12 | 1.06 |
| -99 | 537 | 540 | 49.27 |
| (1) Strongly favor | 132 | 131 | 11.93 |
| (2) Moderately favor | 129 | 119 | 10.88 |
| (3) Neither favor nor oppose | 124 | 133 | 12.11 |
| (4) Moderately oppose | 85 | 83 | 7.58 |
| (5) Strongly oppose | 80 | 79 | 7.17 |
| Total | 1,096 | 1,096 | 100.00 |

| Q22VB Do you favor or oppose these federal rules to decrease coal use? | | | |
|--|-----------|--------------------|---------------------|
| Q22VB | Frequency | Weighted Frequency | Weighted Percent |
| | 14 | 15 | 1.34 |
| -99 | 559 | 556 | 50.73 |
| (1) Strongly favor | 155 | 156 | 14.24 |
| (2) Moderately favor | 134 | 137 | 12.49 |
| (3) Neither favor nor oppose | 139 | 148 | 13.46 |
| (4) Moderately oppose | 51 | 48 | 4.41 |
| (5) Strongly oppose | 44 | 36 | 3.33 |
| Total | 1,096 | 1,096 | 100.00 |

| POLITICS Do you consider yourself a Democrat, a Republican, an independent or none of these? | | | |
|--|-----------|-----------------------|---------------------|
| politics | Frequency | Weighted Frequency | Weighted Percent |
| | 6 | 6 | 0.57 |
| (1) Democrat | 407 | 386 | 35.19 |
| (2) Republican | 233 | 237 | 21.61 |
| (3) Independent | 256 | 262 | 23.87 |
| (4) None of these | 194 | 206 | 18.76 |
| Total | 1,096 | 1,096 | 100.00 |

| DEMO Do you consider yourself a strong or moderate Democrat? | | | |
|--|-----------|-----------------------|---------------------|
| demo | Frequency | Weighted Frequency | Weighted Percent |
| | 1 | 1 | 0.11 |
| -99 | 689 | 710 | 64.81 |
| (1) Strong Democrat | 161 | 141 | 12.88 |
| (2) Moderate Democrat | 245 | 243 | 22.20 |
| Total | 1,096 | 1,096 | 100.00 |

| REPUB Do you consider yourself a strong or moderate Republican? | | | |
|---|-----------|-----------------------|---------------------|
| repub | Frequency | Weighted Frequency | Weighted Percent |
| | 1 | 1 | 0.06 |
| -99 | 863 | 859 | 78.39 |
| (1) Strong Republican | 81 | 79 | 7.17 |
| (2) Moderate Republican | 151 | 158 | 14.38 |
| Total | 1,096 | 1,096 | 100.00 |

| INDEP Do you lean more toward the Democrats or the Republicans? | | | |
|---|-----------|-----------------------|---------------------|
| indep | Frequency | Weighted Frequency | Weighted Percent |
| | 8 | 11 | 1.01 |
| -99 | 640 | 622 | 56.80 |
| (1) Lean Democrat | 144 | 138 | 12.61 |
| (2) Lean Republican | 111 | 115 | 10.47 |
| (3) Don't lean | 193 | 209 | 19.11 |
| Total | 1,096 | 1,096 | 100.00 |

| MARITAL Marital status | | | |
|---------------------------------|-----------|--------------------|---------------------|
| MARITAL | Frequency | Weighted Frequency | Weighted Percent |
| (1) Married/living with partner | 612 | 626 | 57.12 |
| (2) Widowed | 78 | 71 | 6.44 |
| (3) Divorced | 135 | 124 | 11.31 |
| (4) Separated | 24 | 23 | 2.09 |
| (5) Never married | 247 | 252 | 23.03 |
| Total | 1,096 | 1,096 | 100.00 |

| AGEGRP Age | | | |
|---------------------|-----------|-----------------------|---------------------|
| AGEGRP | Frequency | Weighted Frequency | Weighted Percent |
| (1) 18-29 years old | 181 | 232 | 21.21 |
| (2) 30-39 years old | 215 | 186 | 17.00 |
| (3) 40-59 years old | 375 | 377 | 34.43 |
| (4) 60-64 years old | 89 | 86 | 7.89 |
| (5) 65 and over | 236 | 213 | 19.47 |
| Total | 1,096 | 1,096 | 100.00 |

| EMPSTATUS Employment status | | | |
|-----------------------------|-----------|-----------------------|---------------------|
| empstatus | Frequency | Weighted Frequency | Weighted Percent |
| (1) Employed | 594 | 607 | 55.38 |
| (2) Not employed | 502 | 489 | 44.62 |
| Total | 1,096 | 1,096 | 100.00 |

| EDUCATION Educational attainment | | | |
|--|-----------|-----------------------|---------------------|
| education | Frequency | Weighted Frequency | Weighted Percent |
| (1) Less than high school graduate | 106 | 126 | 11.53 |
| (2) High school graduate | 342 | 317 | 28.92 |
| (3) Some college | 184 | 191 | 17.44 |
| (4) College graduate [Associates/community college, BA, or BS] | 290 | 281 | 25.65 |
| (5) Graduate degree [PhD, MD, JD, Master's degree] | 174 | 180 | 16.46 |
| Total | 1,096 | 1,096 | 100.00 |

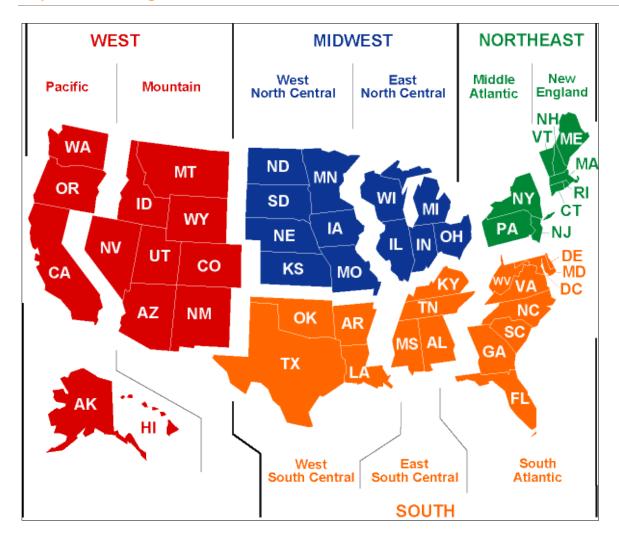
| RACETH Race/ethnicity | | | |
|------------------------------------|-----------|-----------------------|---------------------|
| raceth | Frequency | Weighted Frequency | Weighted Percent |
| (1) White, non-Hispanic | 716 | 706 | 64.41 |
| (2) African American, non-Hispanic | 135 | 129 | 11.77 |
| (3) Hispanic | 158 | 173 | 15.74 |
| (4) Other | 87 | 89 | 8.08 |
| Total | 1,096 | 1,096 | 100.00 |

| HHINCOME Household income | | | |
|----------------------------------|-----------|--------------------|---------------------|
| hhincome | Frequency | Weighted Frequency | Weighted Percent |
| (1) Under \$10,000 | 69 | 62 | 5.62 |
| (2) \$10,000 to under \$20,000 | 116 | 101 | 9.23 |
| (3) \$20,000 to under \$30,000 | 147 | 136 | 12.38 |
| (4) \$30,000 to under \$40,000 | 115 | 118 | 10.74 |
| (5) \$40,000 to under \$50,000 | 101 | 102 | 9.29 |
| (6) \$50,000 to under \$75,000 | 210 | 201 | 18.33 |
| (7) \$75,000 to under \$100,000 | 141 | 145 | 13.25 |
| (8) \$100,000 to under \$150,000 | 139 | 166 | 15.13 |
| (9) \$150,000 or more | 58 | 66 | 6.02 |
| Total | 1,096 | 1,096 | 100.00 |

| GENDER Gender | | | | | | | | | | | | | |
|---------------|-----------|-----------------------|---------------------|--|--|--|--|--|--|--|--|--|--|
| GENDER | Frequency | Weighted Frequency | Weighted Percent | | | | | | | | | | |
| (1) Male | 528 | 529 | 48.24 | | | | | | | | | | |
| (2) Female | 568 | 567 | 51.76 | | | | | | | | | | |
| Total | 1,096 | 1,096 | 100.00 | | | | | | | | | | |

| CENSUS_REGION Census Region (4 regions) | | | | | | | | | | | | | |
|---|-----------|--------------------|------------------|--|--|--|--|--|--|--|--|--|--|
| census_region | Frequency | Weighted Frequency | Weighted Percent | | | | | | | | | | |
| (1) Northeast | 163 | 197 | 17.93 | | | | | | | | | | |
| (2) Midwest | 304 | 231 | 21.04 | | | | | | | | | | |
| (3) South | 365 | 410 | 37.44 | | | | | | | | | | |
| (4) West | 264 | 259 | 23.60 | | | | | | | | | | |
| Total | 1,096 | 1,096 | 100.00 | | | | | | | | | | |

Map of Census Regions



| | Column Frequencies Source: The Roper | | | | | B.dat | | TYPE=c | neasc | | | FORM 1 CARD 1 (COL=0) Records = 1096 | | | | | |
|----------|---|--------|------------|------------|------------|------------|------------|------------|------------|-----------|------------|--|--------------|-----------|--------------|----------|--|
| COL | & | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | BLANK | OTHER | NONBLNK | COL | |
| 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 1 | |
| 2 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 2 | |
| 3 4 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 3 4 | |
| 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 5 | |
| 6 7 | 0 | 0 | 0 | 264 | 354 | 245 | 110 | 0 | 0 | 0 105 | 0 | 0 | 233 | 0 | 863 | 6 7 | |
| 8 | 0 | 0 | 81 124 | 126 106 | 151 112 | 117 110 | 118 99 | 104 113 | 95 116 | 105 | 89 107 | 89 100 | 21 0 | 0 | 1075 1096 | 8 | |
| 9 | 0 | 0 | 117 | 108 | 100 | 116 | 125 | 112 | 95 | 96 | 113 | 114 | 0 | 0 | 1096 | 9 | |
| 10 11 | 0 | 0 | 0 1096 | 0 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 1096 0 | 1096 1096 | 10 11 | |
| 12 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 12 | |
| 1.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 13 | |
| 14 15 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 14 15 | |
| 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 16 | |
| 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 17 | |
| 18 19 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 1096 1096 | 0 | 0 | 18 19 | |
| 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 20 | |
| 21 | 0 | 0 | 0 | 265 | 94 | 15 | 2 | 1 | 1 | 0 | 0 | 0 | 718 | 0 | 378 | 21 | |
| 22 23 | 0 | 0 | 0 58 | 0 61 | 0 95 | 0 148 | 0 154 | 0 130 | 0 126 | 0 112 | 0 121 | 0 91 | 0 | 1096 0 | 1096 1096 | 22 23 | |
| 24 | 0 | 0 | 100 | 92 | 114 | 128 | 112 | 103 | 115 | 109 | 106 | 117 | 0 | 0 | 1096 | 24 | |
| 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 25 | |
| 26 27 | 0 | 0 | 0 | 0 4 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1092 | 0 | 0 4 | 26 27 | |
| 28 | 0 | 0 | 2 | 451 | 205 | 102 | 68 | 37 | 22 | 9 | 3 | 0 | 197 | 0 | 899 | 28 | |
| 29 | 0 | 0 | 121 | 107 | 113 | 98 | 90 | 106 | 112 | 113 | 113 | 123 | 0 | 0 | 1096 | 29 | |
| 30 31 | 0 | 0 | 108 124 | 113 111 | 116 100 | 93 104 | 122 105 | 107 104 | 115 102 | 94 121 | 116 120 | 112 105 | 0 | 0 | 1096 1096 | 30 31 | |
| 32 | 0 | 0 | 101 | 98 | 118 | 94 | 120 | 126 | 131 | 100 | 110 | 98 | 0 | 0 | 1096 | 32 | |
| 33 | 0 | 0 | 107 | 116 | 82 | 108 | 122 | 122 | 105 | 112 | 116 | 106 | 0 | 0 | 1096 | 33 | |
| 34 35 | 0 | 0 | 0 100 | 0 114 | 0 122 | 0 100 | 0 104 | 0 104 | 0 116 | 0 94 | 0 111 | 0 131 | 0 | 1096 0 | 1096 1096 | 34 35 | |
| 36 | 0 | 0 | 95 | 94 | 113 | 136 | 107 | 118 | 105 | 102 | 114 | 112 | 0 | 0 | 1096 | 36 | |
| 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 37 | |
| 38 39 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 38 39 | |
| 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 40 | |
| 41 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 41 | |
| 42 43 | 0 | 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 42 43 | |
| 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 44 | |
| 45 | 0 | 0 | 0 | 264 | 832 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 45 | |
| 46 47 | 0 | 0 | 0 1096 | 0 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 1096 0 | 1096 1096 | 46 47 | |
| 48 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 48 | |
| 49 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 49 | |
| 50 51 | 0 | 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 50 51 | |
| 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 52 | |
| 53 | 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 1096 | 0 | 0 | 53 | |
| 54 55 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 54 55 | |
| 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 138 | 0 | 0 | 958 | 0 | 138 | 56 | |
| 57 58 | 0 | 0 0 | 0 | 855 0 | 103 0 | 0 | 0 0 | 0 0 | 0 | 138 0 | 0 | 0 | 0 | 0 1096 | 1096 1096 | 57 58 | |
| 59 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 1096 | 59 | |
| 60 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 60 | |
| 61 62 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 61 62 | |
| 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 63 | |
| 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 64 | |
| 65 66 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 1096 1096 | 0 | 0 | 65 66 | |
| 67 | 0 | 103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 993 | 0 | 103 | 67 | |
| 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 103 | 993 | 0 | 103 | 68 | |
| 69 70 | 0 | 0 0 | 0 | 785 0 | 192 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 103 0 | 16 16 | 0 1080 | 1080 1080 | 69 70 | |
| 70 | 0 | 0 | 1080 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 1080 | 1080 | 71 | |
| 72 | 0 | 0 | 1080 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 0 | 1080 | 72 | |
| 73 74 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 73 74 | |
| 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 75 | |
| 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 76 | |
| 77 78 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 77 78 | |
| 79 | 0 | 918 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 178 | 0 | 918 | 79 | |
| | | | | | | | | | | | | | | | | | |

| Source | rce: The Roper Center, 04/19/2017 Records = 1096 | | | | | | | | | L096 | | | | | | |
|------------|--|----------|--------------|---------|----------|--------|---|---|---|------|---|------------|--------------|-----------|--------------|------------|
| COL | & | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | BLANK | OTHER | NONBLNK | COL |
| 80 | | | | | | | | | | | | 918 | 178 | | 918 | 80 |
| 81 | 0 | 0 | 0 | 94 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 918 | 2 | 0 | 1094 | 81 |
| 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1094 | 1094 | 82 |
| 83 | 0 | 0 | 1094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1094 | 83 |
| 84 | 0 | 0 | 1094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1094 | 84 |
| 85 86 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 85 86 |
| 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 87 |
| 88 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 88 |
| 89 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 89 |
| 90 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 90 |
| 91 | 0 | 895 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 201 | 0 | 895 | 91 |
| 92 93 | 0 | 0 | 0 | 0 73 | 0 126 | 0 0 | 0 | 0 | 0 | 0 | 0 | 895 895 | 201 2 | 0 | 895 1094 | 92 93 |
| 94 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 095 | 2 | 1094 | 1094 | 94 |
| 95 | 0 | 0 | 1094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1094 | 95 |
| 96 | 0 | 0 | 1094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 1094 | 96 |
| 97 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 97 |
| 98 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 98 |
| 99 100 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 99 100 |
| 101 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 101 |
| 102 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 102 |
| 103 | 0 | 903 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 193 | 0 | 903 | 103 |
| 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 903 | 193 | 0 | 903 | 104 |
| 105 | 0 | 0 | 0 | 58 | 130 | 0 | 0 | 0 | 0 | 0 | 0 | 903 | 5 | 0 | 1091 | 105 |
| 106 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1091 | 1091 | 106 |
| 107 108 | 0 | 0 | 1091 1091 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 5 | 0 | 1091 1091 | 107 108 |
| 109 | 0 | 0 | 1091 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 1091 | 100 |
| 110 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 110 |
| 111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 111 |
| 112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 112 |
| 113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 113 |
| 114 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 114 |
| 115 116 | 0 | 919 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 919 | 177 177 | 0 | 919 919 | 115 116 |
| 117 | 0 | 0 | 0 | 46 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 919 | 3 | 0 | 1093 | 117 |
| 118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1093 | 1093 | 118 |
| 119 | 0 | 0 | 1093 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1093 | 119 |
| 120 | 0 | 0 | 1093 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1093 | 120 |
| 121 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 121 |
| 122 123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 122 123 |
| 124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 124 |
| 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 125 |
| 126 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 126 |
| 127 | 0 | 915 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 181 | 0 | 915 | 127 |
| 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 915 | 181 | 0 | 915 | 128 |
| 129 130 | 0 | 0 | 0 | 33 0 | 144 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 915 0 | 4 | 0 1092 | 1092 1092 | 129 130 |
| 131 | 0 | 0 | 1092 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 1092 | 131 |
| 132 | 0 | 0 | 1092 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 1092 | 132 |
| 133 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 133 |
| 134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 134 |
| 135 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 135 |
| 136 137 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 136 137 |
| 138 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 138 |
| 139 | 0 | 930 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | 0 | 930 | 139 |
| 140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 930 | 166 | 0 | 930 | 140 |
| 141 | 0 | 0 | 0 | 33 | 132 | 0 | 0 | 0 | 0 | 0 | 0 | 930 | 1 | 0 | 1095 | 141 |
| 142 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1095 | 1095 | 142 |
| 143 | 0 | 0 | 1095 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 1 | 0 | 1095 | 143 |
| 144 145 | 0 | 0 | 1095 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 1095 0 | 144 145 |
| 146 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 146 |
| 147 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 147 |
| 148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 148 |
| 149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 149 |
| 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 150 |
| 151 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 151 |
| 152 153 | 0 | 0 | 0 | 905 | 172 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 19 | 0 | 0 1077 | 152 153 |
| 153 | 0 | 0 | 0 | 905 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 1077 | 1077 | 154 |
| 155 | 0 | 0 | 1077 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 1077 | 155 |
| 156 | 0 | 0 | 1077 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 1077 | 156 |
| 157 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 157 |
| 158 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 158 |

| Column Source | | | for USA Center, | | | B.dat | dat TYPE=oneasc FORM 1 CARD 1 Records = | | | | | | (COL=0) = 1096 | | | |
|------------------|--------|----------|--------------------|---------|----------|----------|--|----------|--------|--------|--------|------------|--------------------|-----------|--------------|------------|
| COL | & | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | | | NONBLNK | COL |
| 159 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 159 |
| 160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 160 |
| 161 162 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 161 162 |
| 163 | 0 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 905 | 0 | 191 | 163 |
| 164 165 | 0 | 0 | 0 | 0 6 | 0 21 | 0 69 | 0 385 | 0 423 | 0 0 | 0 0 | 0 0 | 191 191 | 905 1 | 0 | 191 1095 | 164 165 |
| 166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1095 | 1095 | 166 |
| 167 | 0 | 0 | 1095 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1095 | 167 |
| 168 169 | 0 | 0 | 1095 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1 1096 | 0 | 1095 0 | 168 169 |
| 170 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 170 |
| 171 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 171 |
| 172 173 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 172 173 |
| 174 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 174 |
| 175 176 | 0 | 191 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 191 | 905 905 | 0 | 191 191 | 175 176 |
| 177 | 0 | 0 | 0 | 154 | 124 | 204 | 234 | 184 | 0 | 0 | 0 | 191 | 5 | 0 | 1091 | 177 |
| 178 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1091 | 1091 | 178 |
| 179 180 | 0 | 0 | 1091 1091 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 0 | 0 | 5 5 | 0 | 1091 1091 | 179 180 |
| 181 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 181 |
| 182 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 182 |
| 183 184 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 183 184 |
| 185 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 185 |
| 186 187 | 0 | 0 191 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 905 | 0 | 0 191 | 186 187 |
| 188 | 0 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 905 | 0 | 191 | 188 |
| 189 | 0 | 0 | 0 | 9 | 33 | 85 | 299 | 476 | 0 | 0 | 0 | 191 | 3 | 0 | 1093 | 189 |
| 190 191 | 0 0 | 0 | 0 1093 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 3 | 1093 | 1093 1093 | 190 191 |
| 192 | 0 | 0 | 1093 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 1093 | 192 |
| 193 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 193 |
| 194 195 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 | 1096 1096 | 0 | 0 | 194 195 |
| 196 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 196 |
| 197 198 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 197 198 |
| 199 | 0 | 191 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 905 | 0 | 191 | 199 |
| 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 905 | 0 | 191 | 200 |
| 201 202 | 0 0 | 0 | 0 | 27 0 | 93 0 | 210 0 | 299 0 | 269 0 | 0 0 | 0 0 | 0 0 | 191 0 | 7 7 | 0 1089 | 1089 1089 | 201 202 |
| 203 | 0 | 0 | 1089 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 0 | 1089 | 203 |
| 204 205 | 0 0 | 0 | 1089 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 7 1096 | 0 | 1089 0 | 204 205 |
| 206 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 206 |
| 207 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 207 |
| 208 209 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 208 209 |
| 210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 210 |
| 211 212 | 0 | 191 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 191 | 905 905 | 0 | 191 191 | 211 212 |
| 213 | 0 | 0 | 0 | 24 | 104 | 263 | 338 | 169 | 0 | 0 | 0 | 191 | 7 | 0 | 1089 | 213 |
| 214 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 1089 | 1089 | 214 |
| 215 216 | 0 0 | 0 | 1089 1089 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 | 0 | 7 7 | 0 | 1089 1089 | 215 216 |
| 217 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 217 |
| 218 219 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 218 219 |
| 220 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 220 |
| 221 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 221 |
| 222 223 | 0 0 | 0 191 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 1096 905 | 0 | 0 191 | 222 223 |
| 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 191 | 905 | 0 | 191 | 224 |
| 225 | 0 | 0 | 0 | 131 | 124 | 234 | 255 | 155 | 0 | 0 | 0 | 191 | 6 | 0 | 1090 | 225 |
| 226 227 | 0 | 0 | 0 1090 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 6 6 | 1090 0 | 1090 1090 | 226 227 |
| 228 | 0 | 0 | 1090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 1090 | 228 |
| 229 230 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 229 230 |
| 231 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 231 |
| 232 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 232 |
| 233 234 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 233 234 |
| 235 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 235 |
| 236 237 | 0 | 0 | 0 | 0 73 | 0 135 | 0 405 | 0 203 | 0 221 | 0 | 0 | 0 | 0 | 1096 59 | 0 | 0 1037 | 236 237 |
| 431 | U | U | U | 13 | 133 | ±03 | 203 | 221 | U | U | U | U | 59 | U | 1037 | 431 |

| Source | rce: The Roper Center, 04/19/2017 Records = 1096 | | | | | | | | | | | | | | | |
|------------|--|-----|-----------|----------|----------|----------|----------|----------|--------|---|--------|------------|--------------|-----------|--------------|------------|
| COL | & | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | BLANK | OTHER | NONBLNK | COL |
| 238 | 0 | 0 | 0 | 0 | | | 0 | | 0 | 0 | | 0 | 59 | 1037 | 1037 | 238 |
| 239 | 0 | 0 | 1037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 1037 | 239 |
| 240 | 0 | 0 | 1037 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 | 0 | 1037 | 240 |
| 241 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 241 |
| 242 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 242 |
| 243 244 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 243 244 |
| 245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 245 |
| 246 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 246 |
| 247 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 247 |
| 248 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 248 |
| 249 | 0 | 0 | 0 | 424 | 296 | 221 | 70 | 0 | 0 | 0 | 0 | 0 | 85 | 0 | 1011 | 249 |
| 250 251 | 0 0 | 0 | 0 1011 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 85 85 | 1011 | 1011 1011 | 250 251 |
| 252 | 0 | 0 | 1011 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 85 | 0 | 1011 | 252 |
| 253 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 253 |
| 254 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 254 |
| 255 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 255 |
| 256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 256 |
| 257 258 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 257 258 |
| 259 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 259 |
| 260 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 260 |
| 261 | 0 | 0 | 0 | 78 | 196 | 460 | 226 | 107 | 0 | 0 | 0 | 0 | 29 | 0 | 1067 | 261 |
| 262 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 1067 | 1067 | 262 |
| 263 | 0 | 0 | 1067 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 1067 | 263 |
| 264 | 0 | 0 | 1067 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 | 0 | 1067 | 264 |
| 265 266 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 265 266 |
| 267 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 267 |
| 268 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 268 |
| 269 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 269 |
| 270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 270 |
| 271 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 271 |
| 272 273 | 0 0 | 0 | 0 | 0 29 | 0 43 | 0 247 | 0 274 | 0 470 | 0 | 0 | 0 | 0 0 | 1096 33 | 0 | 0 1063 | 272 273 |
| 274 | 0 | 0 | 0 | 0 | 0 | 247 | 0 | 470 | 0 | 0 | 0 | 0 | 33 | 1063 | 1063 | 274 |
| 275 | 0 | 0 | 1063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 1063 | 275 |
| 276 | 0 | 0 | 1063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 33 | 0 | 1063 | 276 |
| 277 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 277 |
| 278 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 278 |
| 279 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 1096 | 0 | 0 | 279 |
| 280 281 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 280 281 |
| 282 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 282 |
| 283 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 283 |
| 284 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 284 |
| 285 | 0 | 0 | 0 | 8 | 43 | 278 | 339 | 383 | 0 | 0 | 0 | 0 | 45 | 0 | 1051 | 285 |
| 286 287 | 0 0 | 0 | 0 1051 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 0 | 45 45 | 1051 0 | 1051 1051 | 286 287 |
| 288 | 0 | 0 | 1051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 1051 | 288 |
| 289 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 289 |
| 290 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 290 |
| 291 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 291 |
| 292 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 292 |
| 293 294 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 1096 1096 | 0 | 0 | 293 294 |
| 295 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 295 |
| 296 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 296 |
| 297 | 0 | 0 | 0 | 903 | 89 | 85 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 1077 | 297 |
| 298 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 1077 | 1077 | 298 |
| 299 | 0 | 0 | 1077 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 0 | 1077 | 299 |
| 300 | 0 | 0 | 1077 0 | 0 0 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 19 | 0 | 1077 0 | 300 |
| 301 302 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 301 302 |
| 303 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 303 |
| 304 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 304 |
| 305 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 305 |
| 306 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 306 |
| 307 | 0 | 537 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 559 | 0 | 537 | 307 |
| 308 | 0 0 | 0 | 0 | 0 132 | 0 129 | 0 124 | 0 85 | 0 80 | 0 | 0 | 0 | 537 537 | 559 9 | 0 | 537 | 308 309 |
| 309 310 | 0 | 0 | 0 | 132 | 129 | 124 | 85 0 | 08 | 0 | 0 | 0 | 537 | 9 | 1087 | 1087 1087 | 319 |
| 311 | 0 | 0 | 1087 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 1087 | 311 |
| 312 | 0 | 0 | 1087 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 0 | 1087 | 312 |
| 313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 313 |
| 314 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 314 |
| 315 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 315 |
| 316 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 316 |

| 1315 | Source | | | Center, | | | D.uuc | | IIPE-OI | icabe | | Records = 1096 | | | | | |
|--|--------|---|---|---------|-----|-----|-------|-----|---------|-------|---|----------------|---|-------|-------|---------|------------|
| 318 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | COL | & | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | BLANK | OTHER | NONBLNK | COL |
| 319 | 317 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 317 |
| 320 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | 0 | 0 | 318 |
| 321 0 0 0 0 155 124 139 51 44 0 0 0 1559 14 10 1082 23 | | | | | | | | | | | | | | | | | 319 |
| 322 0 0 0 1032 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 144 1002 1002 | | | | | | | | | | | | - | | | | | 320 |
| 323 0 0 0 1082 0 0 0 0 0 0 0 0 0 0 0 0 0 0 144 0 1092 3 3 3 3 3 4 0 0 1042 0 0 0 0 0 0 0 0 0 0 0 0 0 144 0 1092 3 3 3 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 321 |
| 1244 | | | | | | | | | | | | | | | | | 322 |
| 125 | | | | | | | | | | | | | | | | | 323 |
| 126 | | | | | | | | | | | | | | | | | 325 |
| 329 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 326 |
| 328 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 327 |
| 329 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 328 |
| 331 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 329 |
| 332 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 330 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 330 |
| 333 0 0 0 0 407 233 256 194 0 0 0 0 0 0 0 6 0 1090 33 336 0 0 1090 0 0 0 0 0 0 0 0 0 0 0 0 0 0 6 0 1090 33 335 0 0 0 1090 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 331 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 331 |
| 334 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 332 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 332 |
| 335 | 333 | 0 | 0 | 0 | 407 | 233 | 256 | 194 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 1090 | 333 |
| 336 0 0 1090 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 334 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 1090 | 1090 | 334 |
| 337 | 335 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 1090 | 335 |
| 338 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 336 | 0 | 0 | 1090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 | 1090 | 336 |
| 339 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 337 |
| 340 | | | | | | | | | | | | | | | | | 338 |
| 341 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 339 |
| 342 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 340 |
| 344 0 689 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 341 |
| 344 0 0 0 0 0 0 0 0 0 689 447 0 689 346 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>342</td></td<> | | | | | | | | | | | | | | | | | 342 |
| 345 0 0 0 0 161 245 0 0 0 0 0 0 0 0 0 0 0 0 689 1 0 1095 34 347 0 0 0 0 1095 0 0 0 0 0 0 0 0 0 0 0 0 1 1095 134 348 0 0 1095 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 1095 34 348 0 0 1095 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 0 1095 34 349 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 343 |
| 346 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | | | | | | | 344 |
| 347 0 0 1095 0 0 0 0 0 0 0 0 1 0 1095 3 349 0 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>345</td></td<> | | | | | | | | | | | | | | | | | 345 |
| 348 0 0 1095 0 0 0 0 0 0 0 0 0 0 0 0 1996 0 0 335 350 < | | | | | | | | | | | | | | | | | 346 |
| 349 0 | | | | | | | | | | | | | | | | | 347 |
| 350 | | | | | | | | | | | - | | | | | | 348 |
| 351 | | | | | | | | | | | | | | | | | 350 |
| 352 0 | | | | | | | | | | | | | | | | | 351 |
| 553 0 | | | | | | | | | | | | | | | | | 352 |
| 354 0 | | | | | | | | | | | | | | | | | 353 |
| 355 | | | | | | | | | | | | | | | | | 354 |
| 356 | | | | | | | | | | | | | | | | | 355 |
| 357 0 0 0 81 151 0 0 0 0 0 0 0 1095 35 1 0 1095 35 359 0 0 1095 0 0 0 0 0 0 0 1 1095 33 360 0 0 1095 0 | | | | | | | | | | | | | | | | | 356 |
| 1558 | | | | | | | | | | | | | | | | | 357 |
| 359 0 0 1095 0 0 0 0 0 0 0 0 1 0 1095 336 361 0 0 0 0 0 0 0 0 0 1096 0 1095 33 362 0 | | | | 0 | | | | 0 | | 0 | 0 | 0 | | | | | 358 |
| 361 | | 0 | 0 | 1095 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | | 359 |
| 362 | 360 | 0 | 0 | 1095 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1095 | 360 |
| 363 0 0 0 0 0 0 0 0 0 1096 0 0 0 0 0 0 1096 0 0 33 365 0 <t< td=""><td>361</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>0</td><td>1096</td><td>0</td><td>0</td><td>361</td></t<> | 361 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 361 |
| 364 0 0 0 0 0 0 0 0 1096 0 <td>362</td> <td>0</td> <td>1096</td> <td>0</td> <td>0</td> <td>362</td> | 362 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 362 |
| 365 | | | | | | | | | | | | | 0 | | 0 | | 363 |
| 366 0 | | | | | | | | | | | | | | | | | 364 |
| 367 0 640 0 0 0 0 0 0 0 0 0 640 368 368 0 0 0 0 0 0 0 0 0 640 456 0 640 38 370 | | | | | | | | | | | | | | | | | 365 |
| 368 0 0 0 0 0 0 0 0 640 456 0 640 369 369 0 < | | | | | | | | | | | | | | | | | 366 |
| 369 0 0 0 144 111 193 0 0 0 0 640 8 0 1088 36 370 | | | | | | | | | | | | | | | | | 367 |
| 370 | | | | | | | | | | | | | | | | | 368 |
| 371 0 0 1088 0 <td></td> <td>369</td> | | | | | | | | | | | | | | | | | 369 |
| 372 0 0 1088 0 <td></td> <td>370 371</td> | | | | | | | | | | | | | | | | | 370 371 |
| 373 0 0 0 0 0 0 0 0 0 1096 0 0 374 374 0 | | | | | | | | | | | | | | | | | 371 |
| 374 0 0 0 0 0 0 0 0 0 1096 0 0 375 0< | | | | | | | | | | | | | | | | | 372 |
| 375 0 0 0 0 0 0 0 0 0 1096 0 0 376 376 0 | | | | | | | | | | | | | | | | | 374 |
| 376 0 0 0 0 0 0 0 0 0 1096 0 0 377 377 0 | | | | | | | | | | | | | | | | | 375 |
| 377 0 | | | | | | | | | | | | | | | | | 376 |
| 378 0 | | | | | | | | | | | | | | | | - | 377 |
| 379 0 | | | | | | | | | | | | | | | | | 378 |
| 380 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1096 0 0 38 381 0 | | | | | | | | | | | | | | | | | 379 |
| 381 0 0 612 78 135 24 247 0 0 0 0 0 1096 38 382 0 | | | | | | | | | | | | | | | | | 380 |
| 382 0 | | | | | | | | | | | | | | | | | 381 |
| 383 | | | | | | | | | | | | | | | | | 382 |
| 384 0 0 1096 0 <td></td> <td>383</td> | | | | | | | | | | | | | | | | | 383 |
| 385 0 0 0 0 0 0 0 0 0 0 1096 0 0 38 387 0 0 0 0 0 0 0 0 0 1096 0 0 38 388 0 | | | | | | | | | | | | | | | | | 384 |
| 386 0 | | | | | | | | | | | | | | | | | 385 |
| 387 0 0 0 0 0 0 0 0 0 0 0 0 1096 0 0 388 388 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 386 |
| 388 0 0 0 0 0 0 0 0 0 0 1096 0 0 388 389 0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>387</td></t<> | | | | | | | | | | | | | | | | | 387 |
| 390 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 388 |
| 391 0< | 389 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 389 |
| 392 0 0 0 0 0 0 0 0 0 0 1096 0 0 33 393 0 0 0 181 215 375 89 236 0< | 390 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 390 |
| 393 0 0 0 181 215 375 89 236 0 0 0 0 0 1096 39 394 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1096 1096 39 | 391 | | 0 | 0 | | | 0 | 0 | | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 391 |
| 394 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1096 1096 39 | 392 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 392 |
| | 393 | 0 | 0 | 0 | 181 | 215 | 375 | 89 | 236 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 393 |
| 395 0 0 1096 0 0 0 0 0 0 0 0 0 0 1096 39 | | | | | | | | | | | | | | | | | 394 |
| | 395 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 395 |

| Source | Source: The Roper Center, 04/19/2017 Records = 1096 | | | | | | | | | | | | | | | |
|------------|---|--------|--------------|----------|----------|----------|----------|----------|-----|-----|-----|----|--------------|-----------|--------------|------------|
| COL | & | - | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | BLANK | OTHER | NONBLNK | COL |
| 396 | | 0 | 1096 | | | | | | | | | 0 | 0 | 0 | 1096 | 396 |
| 397 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 397 |
| 398 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 398 |
| 399 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 399 |
| 400 401 | 0 | 0 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 400 401 |
| 401 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 401 |
| 403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 403 |
| 404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 404 |
| 405 | 0 | 0 | 0 | 594 | 502 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 405 |
| 406 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 1096 | 406 |
| 407 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 407 |
| 408 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1006 | 0 | 1096 | 408 |
| 409 410 | 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 409 410 |
| 411 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 411 |
| 412 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 412 |
| 413 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 413 |
| 414 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 414 |
| 415 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 415 |
| 416 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 416 |
| 417 418 | 0 | 0 0 | 0 | 106 0 | 342 0 | 184 0 | 290 0 | 174 0 | 0 | 0 | 0 | 0 | 0 | 0 1096 | 1096 1096 | 417 418 |
| 419 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1090 | 1096 | 419 |
| 420 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 420 |
| 421 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 421 |
| 422 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 422 |
| 423 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 423 |
| 424 425 | 0 | 0 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 424 425 |
| 425 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 426 |
| 427 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 427 |
| 428 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 428 |
| 429 | 0 | 0 | 0 | 716 | 135 | 158 | 87 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 429 |
| 430 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 1096 | 430 |
| 431 | 0 | 0 0 | 1096 | 0 | 0 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 431 |
| 432 433 | 0 | 0 | 1096 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 1096 | 432 433 |
| 434 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 434 |
| 435 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 435 |
| 436 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 436 |
| 437 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 437 |
| 438 439 | 0 | 0 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 438 439 |
| 440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 440 |
| 441 | 0 | 0 | 0 | 69 | 116 | 147 | 115 | 101 | 210 | 141 | 139 | 58 | 0 | 0 | 1096 | 441 |
| 442 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 1096 | 442 |
| 443 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 443 |
| 444 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 444 |
| 445 446 | 0 | 0 0 | 0 | 0 | 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 445 446 |
| 447 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 447 |
| 448 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 448 |
| 449 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 449 |
| 450 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 450 |
| 451 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 451 |
| 452 453 | 0 | 0 | 0 | 0 528 | 0 568 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 0 | 0 | 0 1096 | 452 453 |
| 453 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 1096 | 454 |
| 455 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 455 |
| 456 | 0 | 0 | 1096 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 456 |
| 457 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 457 |
| 458 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 458 |
| 459 | 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 459 |
| 460 461 | 0 | 0 0 | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 0 | 0 | 460 461 |
| 462 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 462 |
| 463 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 463 |
| 464 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 0 | 0 | 464 |
| 465 | 0 | 0 | 0 | 163 | 304 | 365 | 264 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 465 |
| 466 | 0 | 0 | 1006 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 | 1096 | 466 |
| 467 468 | 0 | 0 0 | 1096 1096 | 0 | 0 0 | 0 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1096 1096 | 467 468 |
| 100 | J | U | 1000 | U | U | U | U | U | U | U | U | U | U | U | 1020 | 100 |