| Democratic Primary | | | | |
|---------------------|------------------|--|--|--|
| One to be nominated | | | | |
| County | A. James Manchin | | | |
| | Nominated | | | |
| Barbour | 2,722 | | | |
| Berkeley | 4,320 | | | |
| Boone | 7,097 | | | |
| Braxton | 3,671 | | | |
| Brooke | 4,475 | | | |
| Cabell | 12,999 | | | |
| Calhoun | 1,362 | | | |
| Clay | 1,843 | | | |
| Doddridge | 618 | | | |
| Fayette | 11,263 | | | |
| Gilmer | 1,867 | | | |
| Grant | 418 | | | |
| Greenbrier | 5,137 | | | |
| Hampshire | 2,158 | | | |
| Hancock | 7,433 | | | |
| Hardy | 1,690 | | | |
| Harrison | 13,801 | | | |
| Jackson | 3,439 | | | |
| Jefferson | 2,578 | | | |
| Kanawha | 31,230 | | | |
| Lewis | 2,853 | | | |
| Lincoln | 3,591 | | | |
| Logan | 6,977 | | | |
| Marion | 12,187 | | | |
| Marshall | 5,104 | | | |
| Mason | 4,081 | | | |
| McDowell | 5,577 | | | |
| Mercer | 7,776 | | | |

| Democratic Primary | | | | |
|---------------------|------------------|--|--|--|
| One to be nominated | | | | |
| County | A. James Manchin | | | |
| Mineral | 2,903 | | | |
| Mingo | 5,286 | | | |
| Monongalia | 10,168 | | | |
| Monroe | 2,097 | | | |
| Morgan | 994 | | | |
| Nicholas | 3,651 | | | |
| Ohio | 6,735 | | | |
| Pendleton | 1,203 | | | |
| Pleasants | 1,333 | | | |
| Pocahontas | 1,705 | | | |
| Preston | 2,896 | | | |
| Putnam | 5,375 | | | |
| Raleigh | 12,541 | | | |
| Randolph | 4,959 | | | |
| Ritchie | 1,107 | | | |
| Roane | 1,957 | | | |
| Summers | 2,523 | | | |
| Taylor | 2,250 | | | |
| Tucker | 1,535 | | | |
| Tyler | 944 | | | |
| Upshur | 1,702 | | | |
| Wayne | 6,654 | | | |
| Webster | 2,316 | | | |
| Wetzel | 3,215 | | | |
| Wirt | 801 | | | |
| Wood | 10,148 | | | |
| Wyoming | 5,959 | | | |
| Totals | 271,224 | | | |

| Republican Primary One to be nominated | | | | | |
|--|-----------|-------|-------|--|--|
| | | | | | |
| | Nominated | | | | |
| Barbour | 554 | 461 | 646 | | |
| Berkeley | 1,051 | 592 | 1,026 | | |
| Boone | 434 | 307 | 292 | | |
| Braxton | 271 | 256 | 200 | | |
| Brooke | 438 | 179 | 546 | | |
| Cabell | 1,980 | 555 | 2,570 | | |
| Calhoun | 186 | 94 | 117 | | |
| Clay | 236 | 110 | 121 | | |
| Doddridge | 481 | 302 | 376 | | |
| Fayette | 713 | 338 | 438 | | |
| Gilmer | 139 | 81 | 163 | | |
| Grant | 673 | 388 | 615 | | |
| Greenbrier | 672 | 313 | 528 | | |
| Hampshire | 170 | 109 | 162 | | |
| Hancock | 822 | 320 | 610 | | |
| Hardy | 162 | 92 | 138 | | |
| Harrison | 2,218 | 1,231 | 1,620 | | |
| Jackson | 1,456 | 866 | 928 | | |
| Jefferson | 383 | 198 | 333 | | |
| Kanawha | 7,273 | 3,129 | 2,235 | | |
| Lewis | 609 | 578 | 737 | | |
| Lincoln | 216 | 246 | 642 | | |
| Logan | 258 | 153 | 282 | | |
| Marion | 1,377 | 781 | 1,075 | | |
| Marshall | 1,290 | 535 | 928 | | |
| Mason | 971 | 387 | 1,497 | | |
| McDowell | 289 | 124 | 99 | | |
| Mercer | 1,046 | 444 | 542 | | |

| Republican Primary One to be nominated | | | | | |
|--|--------|--------|-------|--|--|
| | | | | | |
| Mineral | 697 | 404 | 916 | | |
| Mingo | 337 | 74 | 199 | | |
| Monongalia | 1,652 | 741 | 1333 | | |
| Monroe | 361 | 287 | 362 | | |
| Morgan | 362 | 248 | 458 | | |
| Nicholas | 452 | 198 | 343 | | |
| Ohio | 1,856 | 840 | 1,688 | | |
| Pendleton | 189 | 95 | 187 | | |
| Pleasants | 269 | 143 | 272 | | |
| Pocahontas | 305 | 148 | 276 | | |
| Preston | 1,301 | 598 | 1,247 | | |
| Putnam | 1,225 | 562 | 350 | | |
| Raleigh | 924 | 582 | 663 | | |
| Randolph | 520 | 236 | 334 | | |
| Ritchie | 568 | 384 | 763 | | |
| Roane | 1,232 | 302 | 285 | | |
| Summers | 180 | 129 | 127 | | |
| Taylor | 557 | 352 | 443 | | |
| Tucker | 248 | 167 | 235 | | |
| Tyler | 556 | 292 | 490 | | |
| Upshur | 1,224 | 557 | 856 | | |
| Wayne | 313 | 193 | 1,323 | | |
| Webster | 138 | 47 | 113 | | |
| Wetzel | 451 | 194 | 316 | | |
| Wirt | 233 | 116 | 149 | | |
| Wood | 3,666 | 1,514 | 2,648 | | |
| Wyoming | 398 | 285 | 345 | | |
| Totals | 46,582 | 22,857 | 36187 | | |