

| | State of New Hampshire - Primary Election | | | | | | | |
|-------------------|---|--------------------|---------------------|--------------------|----------------|------------------|------------------|---------|
| September 9, 2014 | Governor - Republican | | | | | | | |
| | Daniel J. Greene, r | Walt Havenstein, r | Andrew Hemingway, r | Jonathan Smolin, r | Ian Freeman, d | Maggie Hassan, d | Clecia Terrio, d | Scatter |
| Rockingham County | | | | | | | | |
| Atkinson | 85 | 550 | 200 | 34 | | 1 | | 1 |
| Auburn | 18 | 392 | 268 | 10 | | 3 | | 2 |
| Brentwood | 21 | 251 | 172 | 9 | | | | 0 |
| Candia | 19 | 335 | 204 | 11 | | 3 | | 1 |
| Chester | 18 | 332 | 196 | 8 | | | | 1 |
| Danville | 47 | 243 | 151 | 14 | | 2 | | 4 |
| Deerfield | 20 | 304 | 217 | 14 | | 2 | | 1 |
| Derry | 142 | 1353 | 944 | 60 | | | | 0 |
| East Kingston | 29 | 162 | 97 | 12 | | 2 | | 1 |
| Epping | 21 | 294 | 205 | 14 | | 2 | | 2 |
| Exeter | 55 | 696 | 366 | 35 | | 5 | | 3 |
| Fremont | 23 | 229 | 205 | 11 | | | | |
| Greenland | 31 | 257 | 105 | 13 | | | | 1 |
| Hampstead | 86 | 654 | 331 | 20 | | 3 | | 0 |
| Hampton | 119 | 981 | 408 | 53 | | 4 | | 4 |
| Hampton Falls | 26 | 224 | 111 | 8 | | 1 | | 0 |
| Kensington | 18 | 110 | 88 | 9 | | | | |
| Kingston | 65 | 321 | 173 | 17 | | | | 0 |
| Londonderry | 102 | 1283 | 833 | 42 | | | | 7 |
| New Castle | 14 | 122 | 72 | 5 | | | | 0 |
| Newfields | 8 | 117 | 64 | 8 | | 1 | | 2 |
| Newington | 4 | 91 | 41 | 5 | | | | 0 |
| Newmarket | 41 | 352 | 238 | 17 | | 5 | | 1 |
| Newton | 46 | 197 | 126 | 20 | | | | 0 |
| North Hampton | 32 | 396 | 167 | 18 | | 3 | | 2 |
| Northwood | 25 | 200 | 202 | 14 | | 2 | | 1 |
| Nottingham | 20 | 231 | 221 | 7 | | 1 | | 1 |
| Plaistow | 45 | 396 | 151 | 12 | | | | 1 |
| Portsmouth Ward 1 | 18 | 135 | 58 | 7 | | 4 | | 2 |
| Portsmouth Ward 2 | 21 | 111 | 66 | 8 | | 2 | | 0 |
| Portsmouth Ward 3 | 22 | 154 | 84 | 1 | | 4 | | 0 |
| Portsmouth Ward 4 | 19 | 184 | 81 | 11 | | 1 | | 1 |
| Portsmouth Ward 5 | 16 | 172 | 62 | 7 | | 3 | | 1 |
| Raymond | 35 | 465 | 333 | 12 | | 5 | | 1 |
| Rye | 43 | 466 | 269 | 14 | | 4 | | 1 |
| Salem | 243 | 1415 | 906 | 78 | | | | 3 |
| Sandown | 44 | 316 | 175 | 16 | | | | 0 |
| Seabrook | 93 | 285 | 182 | 34 | | | | 2 |
| South Hampton | 13 | 32 | 34 | 5 | | | | 0 |
| Stratham | 56 | 552 | 256 | 17 | | 9 | | 1 |
| Windham | 76 | 836 | 481 | 23 | | 6 | | 0 |
| TOTALS | 1,879 | 16,196 | 9,543 | 733 | - | 78 | - | 48 |