| variable | ecoreg | mean | median | sd | min | max |
| --- | --- | --- | --- | --- | --- | --- |
| area | Black Hills Plateau | 10.5 | 10.4 | 0.4 | 9.8 | 11.0 |
| area | Keya Paha Tablelands | 10.8 | 10.4 | 1.4 | 9.4 | 12.6 |
| area | Pierre Shale Plains | 13.3 | 13.6 | 1.8 | 10.8 | 15.5 |
| area | Pine Ridge Escarpment | 13.0 | 12.8 | 1.0 | 11.6 | 14.3 |
| area | Sand Hills | 11.9 | 11.9 | 1.5 | 9.6 | 14.6 |
| area | White River Badlands | 13.1 | 13.9 | 1.6 | 11.2 | 14.1 |
| outlet\_elev | Black Hills Plateau | 1,009.3 | 972.6 | 116.4 | 890.1 | 1,226.4 |
| outlet\_elev | Keya Paha Tablelands | 740.6 | 725.4 | 136.6 | 610.7 | 969.3 |
| outlet\_elev | Pierre Shale Plains | 700.8 | 683.3 | 195.0 | 406.4 | 1,010.0 |
| outlet\_elev | Pine Ridge Escarpment | 815.5 | 881.1 | 154.5 | 540.5 | 908.1 |
| outlet\_elev | Sand Hills | 758.5 | 740.9 | 137.2 | 578.7 | 923.4 |
| outlet\_elev | White River Badlands | 652.6 | 643.0 | 43.1 | 615.1 | 699.7 |
| relief | Black Hills Plateau | 995.7 | 959.0 | 185.9 | 799.9 | 1,271.0 |
| relief | Keya Paha Tablelands | 261.3 | 257.5 | 40.5 | 202.0 | 310.4 |
| relief | Pierre Shale Plains | 1,020.6 | 1,339.7 | 536.7 | 229.7 | 1,648.3 |
| relief | Pine Ridge Escarpment | 644.8 | 629.1 | 214.5 | 370.7 | 972.0 |
| relief | Sand Hills | 454.1 | 355.6 | 313.9 | 143.6 | 1,177.3 |
| relief | White River Badlands | 693.9 | 812.7 | 256.4 | 399.7 | 869.4 |
| drain\_density | Black Hills Plateau | 1.5 | 1.6 | 0.1 | 1.3 | 1.7 |
| drain\_density | Keya Paha Tablelands | 1.3 | 1.3 | 0.2 | 1.1 | 1.6 |
| drain\_density | Pierre Shale Plains | 2.3 | 2.3 | 0.5 | 1.7 | 2.9 |
| drain\_density | Pine Ridge Escarpment | 1.9 | 2.0 | 0.2 | 1.5 | 2.0 |
| drain\_density | Sand Hills | 0.8 | 0.8 | 0.2 | 0.5 | 1.2 |
| drain\_density | White River Badlands | 1.9 | 1.9 | 0.0 | 1.9 | 1.9 |
| field\_capacity | Black Hills Plateau | 19.4 | 19.2 | 0.9 | 18.5 | 20.7 |
| field\_capacity | Keya Paha Tablelands | 22.6 | 22.2 | 3.0 | 18.9 | 27.2 |
| field\_capacity | Pierre Shale Plains | 28.7 | 27.9 | 4.8 | 24.1 | 38.0 |
| field\_capacity | Pine Ridge Escarpment | 26.6 | 26.9 | 1.7 | 23.8 | 28.2 |
| field\_capacity | Sand Hills | 18.1 | 19.0 | 3.8 | 11.8 | 22.7 |
| field\_capacity | White River Badlands | 27.6 | 27.8 | 0.4 | 27.2 | 27.9 |
| ksat | Black Hills Plateau | 11.4 | 11.5 | 0.8 | 9.9 | 12.4 |
| ksat | Keya Paha Tablelands | 27.2 | 27.7 | 7.5 | 16.4 | 35.2 |
| ksat | Pierre Shale Plains | 12.0 | 12.7 | 4.6 | 4.8 | 19.0 |
| ksat | Pine Ridge Escarpment | 20.1 | 19.1 | 3.4 | 17.1 | 25.9 |
| ksat | Sand Hills | 55.2 | 49.3 | 21.2 | 34.3 | 101.8 |
| ksat | White River Badlands | 18.4 | 17.7 | 1.8 | 17.1 | 20.4 |
| lw\_ratio | Black Hills Plateau | 2.3 | 2.4 | 0.6 | 1.3 | 3.1 |
| lw\_ratio | Keya Paha Tablelands | 1.8 | 1.7 | 0.5 | 1.2 | 2.4 |
| lw\_ratio | Pierre Shale Plains | 2.0 | 1.7 | 0.9 | 1.1 | 4.4 |
| lw\_ratio | Pine Ridge Escarpment | 2.2 | 2.1 | 0.8 | 1.5 | 3.4 |
| lw\_ratio | Sand Hills | 2.6 | 3.1 | 1.4 | 0.7 | 4.3 |
| lw\_ratio | White River Badlands | 2.7 | 2.7 | 0.1 | 2.6 | 2.7 |
| cover | Black Hills Plateau | 0.5 | 0.5 | 0.1 | 0.4 | 0.7 |
| cover | Keya Paha Tablelands | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| cover | Pierre Shale Plains | 0.1 | 0.1 | 0.1 | 0.0 | 0.4 |
| cover | Pine Ridge Escarpment | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 |
| cover | Sand Hills | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| cover | White River Badlands | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
| precip | Black Hills Plateau | 501.6 | 495.0 | 20.1 | 476.0 | 530.0 |
| precip | Keya Paha Tablelands | 510.4 | 506.0 | 32.5 | 472.0 | 553.0 |
| precip | Pierre Shale Plains | 437.2 | 442.0 | 34.1 | 386.0 | 488.0 |
| precip | Pine Ridge Escarpment | 458.8 | 458.0 | 6.1 | 454.0 | 469.0 |
| precip | Sand Hills | 505.3 | 498.0 | 37.1 | 461.0 | 598.0 |
| precip | White River Badlands | 472.3 | 463.0 | 19.7 | 459.0 | 495.0 |
| slope | Black Hills Plateau | 9.3 | 9.0 | 1.1 | 8.0 | 11.0 |
| slope | Keya Paha Tablelands | 3.2 | 3.0 | 0.8 | 2.0 | 4.0 |
| slope | Pierre Shale Plains | 3.4 | 3.0 | 1.6 | 2.0 | 8.0 |
| slope | Pine Ridge Escarpment | 4.6 | 4.0 | 1.3 | 4.0 | 7.0 |
| slope | Sand Hills | 1.6 | 2.0 | 0.5 | 1.0 | 2.0 |
| slope | White River Badlands | 3.7 | 4.0 | 0.6 | 3.0 | 4.0 |
| July\_temp | Black Hills Plateau | 20.2 | 20.5 | 0.9 | 18.7 | 21.4 |
| July\_temp | Keya Paha Tablelands | 23.2 | 23.2 | 0.2 | 22.9 | 23.4 |
| July\_temp | Pierre Shale Plains | 22.5 | 22.3 | 0.9 | 21.1 | 23.6 |
| July\_temp | Pine Ridge Escarpment | 23.2 | 23.1 | 0.2 | 23.0 | 23.4 |
| July\_temp | Sand Hills | 22.9 | 22.8 | 0.2 | 22.4 | 23.2 |
| July\_temp | White River Badlands | 23.4 | 23.3 | 0.1 | 23.3 | 23.5 |
| TWI | Black Hills Plateau | 8.1 | 8.1 | 0.1 | 8.0 | 8.2 |
| TWI | Keya Paha Tablelands | 9.2 | 9.0 | 0.5 | 8.8 | 9.8 |
| TWI | Pierre Shale Plains | 9.1 | 9.1 | 0.3 | 8.3 | 9.7 |
| TWI | Pine Ridge Escarpment | 8.5 | 8.6 | 0.2 | 8.1 | 8.8 |
| TWI | Sand Hills | 9.7 | 9.8 | 0.4 | 8.9 | 10.2 |
| TWI | White River Badlands | 8.9 | 8.7 | 0.4 | 8.6 | 9.3 |
| vpd\_annual | Black Hills Plateau | 26.9 | 26.5 | 2.2 | 23.5 | 30.3 |
| vpd\_annual | Keya Paha Tablelands | 30.1 | 29.1 | 1.6 | 28.7 | 32.0 |
| vpd\_annual | Pierre Shale Plains | 31.9 | 32.3 | 1.9 | 27.5 | 34.7 |
| vpd\_annual | Pine Ridge Escarpment | 33.0 | 33.2 | 0.5 | 32.3 | 33.4 |
| vpd\_annual | Sand Hills | 30.5 | 30.8 | 1.3 | 27.1 | 31.6 |
| vpd\_annual | White River Badlands | 32.3 | 33.0 | 1.2 | 30.9 | 33.1 |