| Variable | Control Group | Test Groups | Control Size | Test Size | Test Statistic | Mean Difference | CI | Lower Limit | Upper Limit |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Pierre Shale Plains | Pine Ridge Escarpment | 4339 | 1297 | mean | 0.40130736 | 95 | 0.32171516 | 0.48089485 |
|  | Pierre Shale Plains | White River Badlands | 4339 | 977 | mean | 0.76618694 | 95 | 0.66712925 | 0.86281710 |
|  | Pierre Shale Plains | Black Hills Plateau | 4339 | 2561 | mean | 1.63565989 | 95 | 1.56730709 | 1.70352208 |
|  | Pierre Shale Plains | Keya Paha Tablelands | 4339 | 1502 | mean | 1.79711459 | 95 | 1.73330852 | 1.86193407 |
|  | Pierre Shale Plains | Sand Hills | 4339 | 3747 | mean | 2.62867801 | 95 | 2.57333467 | 2.68255629 |
|  | Pierre Shale Plains | Pine Ridge Escarpment | 4339 | 1297 | mean | -0.12360847 | 95 | -0.14045931 | -0.10636689 |
|  | Pierre Shale Plains | White River Badlands | 4339 | 977 | mean | 0.04540861 | 95 | 0.02154160 | 0.06933114 |
|  | Pierre Shale Plains | Black Hills Plateau | 4339 | 2561 | mean | -0.13513720 | 95 | -0.14787307 | -0.12249109 |
|  | Pierre Shale Plains | Keya Paha Tablelands | 4339 | 1502 | mean | -0.15772075 | 95 | -0.17140271 | -0.14385051 |
|  | Pierre Shale Plains | Sand Hills | 4339 | 3747 | mean | -0.02508673 | 95 | -0.03817397 | -0.01237649 |