Table 11. Changes of Ningxia landscape metrics from 1980 to 2020

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year  Item | 1980 | 1990 | 2000 | 2010 | 2020 |
| AREA\_MN | 213.93 | 213.22 | 194.18 | 185.95 | 188.03 |
| PD | 0.47 | 0.47 | 0.52 | 0.54 | 0.53 |
| LPI | 37.23 | 37.17 | 33.51 | 27.53 | 21.54 |
| ED | 26.70 | 26.84 | 28.84 | 29.41 | 29.20 |
| CONTAG | 60.11 | 60.30 | 59.25 | 57.68 | 57.12 |
| FRAC\_AM | 1.29 | 1.29 | 1.29 | 1.28 | 1.28 |
| LSI | 154.84 | 155.64 | 167.54 | 170.78 | 168.78 |
| SHAPE\_AM | 60.68 | 60.73 | 62.44 | 51.23 | 51.23 |
| SHDI | 1.23 | 1.22 | 1.25 | 1.30 | 1.32 |
| SHEI | 0.69 | 0.68 | 0.70 | 0.72 | 0.73 |