Table 7. Proportion and dynamic change rate of land use area in Ningxia from 1980 to 2020, %

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Time period | Cultivated  Land | Forest land | Grassland | Water area | Construction land | Untapped land | Total |
| Area proportion | | | | | | | |
| 1980 | 31.18 | 4.43 | 50.68 | 2.26 | 1.72 | 9.73 | 100% |
| 1990 | 31.41 | 4.43 | 50.53 | 1.81 | 1.72 | 10.10 |
| 2000 | 35.71 | 4.63 | 45.96 | 1.82 | 1.94 | 9.94 |
| 2010 | 34.28 | 5.38 | 45.54 | 1.88 | 3.26 | 9.67 |
| 2020 | 33.91 | 5.39 | 45.32 | 1.97 | 4.50 | 8.90 |
| Rate of change | | | | | | | |
| 1980-1990 | 0.24 | 0.00 | -0.15 | -0.45 | 0.00 | 0.37 | 1.21 |
| 1990-2000 | 4.30 | 0.20 | -4.57 | 0.01 | 0.22 | -0.16 | 9.46 |
| 2000-2010 | -1.44 | 0.74 | -0.43 | 0.06 | 1.32 | -0.26 | 4.25 |
| 2010-2020 | -0.36 | 0.02 | -0.22 | 0.09 | 1.24 | -0.77 | 2.7 |
| 1980-2020 | 2.74 | 0.96 | -5.36 | -0.29 | 2.79 | -0.83 | 12.97 |