Table 10. Habitat quality changes caused by land use transfer in Ningxia from 1980 to 2020

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Type of land change | Amount of habitat quality change | Type of land change | Amount of habitat quality change | Type of land change | Amount of habitat quality change | Type of land change | Amount of habitat quality change |
| 2→5 | -0.958 | 4→1 | -0.380 | 3→3 | -0.001 | 5→1 | 0.429 |
| 2→6 | -0.921 | 3→1 | -0.307 | 1→1 | 0.001 | 6→1 | 0.467 |
| 4→6 | -0.904 | 2→3 | -0.157 | 6→6 | 0.002 | 1→2 | 0.535 |
| 2→6 | -0.841 | 4→3 | -0.109 | 5→5 | 0.004 | 5→3 | 0.624 |
| 3→5 | -0.753 | 2→4 | -0.055 | 4→2 | 0.099 | 6→3 | 0.721 |
| 3→6 | -0.728 | 4→4 | -0.045 | 3→4 | 0.134 | 5→4 | 0.772 |
| 1→5 | -0.493 | 5→6 | -0.031 | 3→2 | 0.203 | 5→2 | 0.784 |
| 2→1 | -0.474 | 6→5 | -0.005 | 1→3 | 0.323 | 6→2 | 0.934 |
| 1→6 | -0.411 | 2→2 | -0.003 | 1→4 | 0.360 | 6→4 | 0.938 |