Table 1: Table 1: PA Coverage and Population Proximity (2000-2020)

Percentage of land and population within and near protected areas

|  | % land within (WDPA) | | | | % population (GHSL) | | | | % population (WorldPop) | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | within PAs | | 10km of PAs | | within PAs | | 10km of PAs | | within PAs | | 10km of PAs | |
| Country | 2000 | 2020 | 2000 | 2020 | 2000 | 2020 | 2000 | 2020 | 2000 | 2020 | 2000 | 2020 |
| **Total** | **9.3** | **12.9** | **21.0** | **27.2** | **0.9** | **1.8** | **16.4** | **21.8** | **1.8** | **2.7** | **16.2** | **21.8** |
| **Total without India** | **10.2** | **14.1** | **22.9** | **29.5** | **1.4** | **2.8** | **26.5** | **33.5** | **2.8** | **4.2** | **26.1** | **33.6** |
| Afghanistan | 0.1 | 3.7 | 0.6 | 6.0 | 0.1 | 1.2 | 0.6 | 14.9 | 0.1 | 1.1 | 0.6 | 13.6 |
| Angola | 5.4 | 10.8 | 9.0 | 15.8 | 0.4 | 1.0 | 2.5 | 4.3 | 0.9 | 1.3 | 3.0 | 5.0 |
| Bangladesh | 4.0 | 4.5 | 9.8 | 17.8 | 0.3 | 0.5 | 5.0 | 18.8 | 0.6 | 1.0 | 4.6 | 18.3 |
| Benin | 23.7 | 23.7 | 54.9 | 54.9 | 1.7 | 1.8 | 25.7 | 25.7 | 5.2 | 5.7 | 25.8 | 26.5 |
| Bhutan | 38.5 | 51.1 | 72.0 | 80.5 | 4.4 | 4.5 | 55.2 | 56.1 | 11.2 | 11.6 | 56.2 | 58.4 |
| Bolivia | 20.9 | 23.3 | 33.4 | 38.4 | 22.2 | 31.0 | 61.3 | 68.8 | 21.1 | 25.8 | 58.3 | 63.0 |
| Burkina Faso | 14.2 | 16.6 | 33.3 | 38.8 | 3.3 | 4.0 | 31.0 | 42.7 | 6.1 | 7.8 | 31.5 | 45.8 |
| Burundi | 5.4 | 5.4 | 40.8 | 41.4 | 0.3 | 0.3 | 40.1 | 44.7 | 2.8 | 2.6 | 39.6 | 43.9 |
| Cabo Verde | 0.0 | 18.4 | 0.0 | 94.9 | 0.0 | 8.8 | 0.0 | 96.0 | 0.0 | 14.1 | 0.0 | 94.6 |
| Cambodia | 14.1 | 39.9 | 34.3 | 68.5 | 2.1 | 5.3 | 13.5 | 30.7 | 2.4 | 7.7 | 13.6 | 31.3 |
| Cameroon | 5.2 | 11.1 | 13.0 | 25.4 | 0.1 | 3.3 | 4.5 | 25.1 | 0.9 | 6.0 | 5.2 | 24.4 |
| Central African Republic | 14.0 | 14.0 | 21.8 | 21.9 | 0.6 | 0.6 | 19.8 | 21.3 | 2.0 | 1.8 | 22.2 | 23.1 |
| Chad | 11.4 | 13.9 | 14.7 | 18.4 | 3.8 | 3.8 | 11.8 | 13.6 | 6.5 | 7.7 | 11.7 | 16.8 |
| Comoros | 0.8 | 33.0 | 6.5 | 97.8 | 0.5 | 11.9 | 36.1 | 99.5 | 1.7 | 38.7 | 21.7 | 98.9 |
| Congo, Dem. Rep. | 9.0 | 14.9 | 14.9 | 23.0 | 2.5 | 6.1 | 23.3 | 28.1 | 3.9 | 7.3 | 22.7 | 24.5 |
| Congo, Rep. | 9.3 | 36.5 | 16.3 | 53.1 | 0.7 | 13.2 | 49.2 | 74.3 | 3.3 | 26.9 | 31.7 | 66.4 |
| Côte d'Ivoire | 21.5 | 21.7 | 69.5 | 70.0 | 5.1 | 5.6 | 69.7 | 71.6 | 10.0 | 9.3 | 71.4 | 72.6 |
| Djibouti | 0.0 | 1.3 | 0.0 | 8.3 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.8 | 0.0 | 7.8 |
| Egypt, Arab Rep. | 4.3 | 11.2 | 6.5 | 15.7 | 0.1 | 0.3 | 12.6 | 13.4 | 0.4 | 0.5 | 11.2 | 11.3 |
| El Salvador | 0.1 | 8.6 | 8.2 | 80.7 | 0.0 | 2.9 | 4.2 | 90.2 | 0.0 | 3.8 | 4.2 | 90.3 |
| Eritrea | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 1.6 |
| Eswatini | 4.1 | 4.4 | 28.3 | 38.4 | 0.2 | 0.1 | 34.1 | 41.8 | 1.6 | 1.5 | 30.7 | 39.5 |
| Ethiopia | 10.4 | 17.0 | 17.6 | 27.2 | 3.2 | 7.0 | 9.8 | 17.4 | 3.8 | 7.7 | 9.8 | 17.8 |
| Gambia, The | 5.1 | 8.0 | 32.2 | 61.8 | 0.2 | 1.0 | 57.2 | 79.2 | 2.8 | 8.8 | 55.8 | 78.9 |
| Ghana | 14.7 | 14.9 | 56.9 | 57.2 | -1.2 | -0.2 | 68.2 | 69.0 | 6.2 | 5.0 | 69.1 | 68.9 |
| Guinea | 7.9 | 23.7 | 35.9 | 52.3 | 2.6 | 14.9 | 46.7 | 57.1 | 4.0 | 15.4 | 47.3 | 59.0 |
| Guinea-Bissau | 18.0 | 24.4 | 40.8 | 49.9 | 2.8 | 5.8 | 16.7 | 20.7 | 5.8 | 9.4 | 20.9 | 25.3 |
| Haiti | 2.2 | 7.4 | 16.6 | 46.0 | 0.9 | 3.3 | 10.4 | 50.8 | 1.0 | 3.2 | 10.8 | 54.4 |
| Honduras | 20.4 | 23.0 | 54.6 | 63.7 | 4.0 | 5.6 | 67.5 | 76.3 | 8.2 | 9.2 | 65.5 | 74.1 |
| India | 0.2 | 0.5 | 1.1 | 2.4 | 0.0 | 0.0 | 0.5 | 1.1 | 0.1 | 0.1 | 0.5 | 1.1 |
| Indonesia | 11.5 | 11.9 | 31.5 | 33.9 | 0.2 | 0.5 | 32.1 | 34.6 | 1.7 | 2.2 | 31.7 | 34.6 |
| Kenya | 10.8 | 12.7 | 32.4 | 38.2 | 2.2 | 2.7 | 57.0 | 59.4 | 4.0 | 4.2 | 59.4 | 60.7 |
| Kiribati | 0.0 | 4.6 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Korea, Dem. Rep. | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.4 |
| Kyrgyz Republic | 6.4 | 6.7 | 21.6 | 23.3 | 0.6 | 0.6 | 17.0 | 16.7 | 1.2 | 1.1 | 15.1 | 14.7 |
| Lao PDR | 8.9 | 15.9 | 23.1 | 40.0 | 1.4 | 3.2 | 19.2 | 31.0 | 1.9 | 3.8 | 18.7 | 28.6 |
| Lesotho | 2.0 | 23.5 | 19.0 | 40.1 | 0.3 | 8.6 | 10.9 | 27.2 | 0.8 | 9.9 | 11.2 | 25.8 |
| Liberia | 1.7 | 3.7 | 6.6 | 12.3 | 0.0 | 0.9 | 3.7 | 10.0 | 0.2 | 1.8 | 3.5 | 10.2 |
| Madagascar | 4.3 | 12.8 | 14.0 | 35.8 | 0.2 | 4.8 | 7.7 | 41.7 | 1.6 | 8.0 | 8.4 | 40.2 |
| Malawi | 18.0 | 18.7 | 61.2 | 63.2 | 1.9 | 2.0 | 63.3 | 63.9 | 2.2 | 2.5 | 62.6 | 62.4 |
| Mali | 3.3 | 7.5 | 9.1 | 15.9 | 3.4 | 12.1 | 36.7 | 50.7 | 4.5 | 11.9 | 36.2 | 52.0 |
| Mauritania | 0.6 | 0.6 | 1.0 | 1.0 | 0.4 | 0.1 | 1.2 | 0.8 | 0.4 | 0.1 | 1.1 | 0.7 |
| Micronesia, Fed. Sts. | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Moldova | 9.1 | 9.1 | 86.1 | 86.4 | 1.4 | 1.6 | 91.5 | 91.5 | 6.3 | 6.0 | 83.2 | 82.1 |
| Mongolia | 14.8 | 19.7 | 23.4 | 32.1 | 1.7 | 2.2 | 36.2 | 54.4 | 5.5 | 6.1 | 33.1 | 55.5 |
| Morocco | 0.6 | 2.2 | 2.6 | 11.9 | 0.1 | 1.0 | 6.3 | 20.4 | 0.2 | 1.5 | 5.8 | 19.5 |
| Mozambique | 21.1 | 29.4 | 33.2 | 42.9 | 3.6 | 8.8 | 11.5 | 28.8 | 4.5 | 9.8 | 11.9 | 28.2 |
| Myanmar | 1.6 | 6.6 | 7.2 | 18.1 | 0.2 | 0.6 | 7.7 | 12.0 | 0.4 | 1.1 | 8.0 | 12.7 |
| Nepal | 18.9 | 23.5 | 35.2 | 42.8 | 2.6 | 5.5 | 24.4 | 35.8 | 2.9 | 5.6 | 21.2 | 41.6 |
| Nicaragua | 14.0 | 21.5 | 42.2 | 55.8 | 2.5 | 5.4 | 65.0 | 70.3 | 5.5 | 9.3 | 65.0 | 70.5 |
| Niger | 7.4 | 17.0 | 9.5 | 20.7 | 2.1 | 5.0 | 5.0 | 10.3 | 2.7 | 5.3 | 6.0 | 10.7 |
| Nigeria | 12.0 | 13.3 | 57.6 | 59.4 | 1.5 | 2.2 | 51.0 | 51.7 | 4.4 | 4.6 | 53.0 | 54.0 |
| Pakistan | 7.2 | 7.7 | 15.2 | 17.1 | 1.3 | 1.4 | 11.3 | 11.4 | 1.7 | 1.7 | 10.8 | 11.1 |
| Papua New Guinea | 2.9 | 3.7 | 8.6 | 11.5 | 1.2 | 1.2 | 11.1 | 11.8 | 1.5 | 1.7 | 11.6 | 12.7 |
| Philippines | 8.7 | 15.9 | 30.3 | 54.6 | 3.5 | 4.7 | 35.5 | 57.1 | 3.6 | 5.2 | 36.3 | 58.3 |
| Rwanda | 8.7 | 9.3 | 29.7 | 41.3 | 0.0 | 0.2 | 21.0 | 30.7 | 0.3 | 0.7 | 21.5 | 31.5 |
| Senegal | 25.5 | 26.5 | 60.1 | 61.4 | 3.1 | 4.1 | 39.5 | 62.1 | 7.6 | 9.4 | 40.8 | 63.4 |
| Sierra Leone | 9.4 | 13.0 | 50.3 | 60.1 | 2.5 | 5.6 | 59.2 | 68.5 | 5.8 | 9.1 | 58.9 | 68.7 |
| Solomon Islands | 1.0 | 1.5 | 2.1 | 11.6 | 5.2 | 5.7 | 4.9 | 3.6 | 0.1 | 0.2 | 2.4 | 8.1 |
| Somalia | 0.0 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 |
| Sudan | 1.4 | 1.4 | 1.8 | 2.0 | 0.1 | 0.1 | 0.2 | 0.2 | 0.4 | 0.3 | 0.6 | 0.5 |
| Syrian Arab Republic | 0.0 | 0.1 | 0.2 | 0.9 | 0.0 | 0.0 | 0.1 | 0.6 | 0.0 | 0.0 | 0.1 | 0.6 |
| São Tomé and Príncipe | 0.0 | 32.5 | 0.0 | 93.8 | 0.0 | 0.1 | 0.0 | 49.5 | 0.0 | 9.1 | 0.0 | 58.2 |
| Tajikistan | 18.7 | 21.8 | 35.1 | 40.9 | 0.6 | 0.7 | 13.3 | 15.7 | 1.5 | 1.7 | 12.5 | 15.2 |
| Tanzania | 36.4 | 39.9 | 65.8 | 69.1 | 4.9 | 6.1 | 60.5 | 66.0 | 8.6 | 9.7 | 61.3 | 67.5 |
| Togo | 12.2 | 12.8 | 62.8 | 66.4 | 3.8 | 4.4 | 49.9 | 65.3 | 5.9 | 6.3 | 49.9 | 66.5 |
| Tunisia | 5.1 | 8.0 | 18.1 | 33.5 | 0.1 | 0.3 | 26.1 | 49.7 | 0.8 | 1.5 | 27.6 | 58.5 |
| Uganda | 13.2 | 15.2 | 72.0 | 74.2 | 2.3 | 2.8 | 85.6 | 86.4 | 6.7 | 7.3 | 86.0 | 87.0 |
| Ukraine | 18.1 | 18.1 | 82.5 | 82.5 | 1.2 | 1.2 | 89.5 | 89.9 | 9.6 | 9.2 | 85.6 | 86.4 |
| Uzbekistan | 2.9 | 7.9 | 8.1 | 17.0 | 0.1 | 0.3 | 2.4 | 10.0 | 0.9 | 1.1 | 4.9 | 10.6 |
| Vanuatu | 3.9 | 3.9 | 37.0 | 37.0 | 0.0 | -0.1 | -5.8 | -11.2 | 0.6 | 0.7 | 48.1 | 55.2 |
| Viet Nam | 1.9 | 7.6 | 14.9 | 40.1 | 0.5 | 1.1 | 9.1 | 20.4 | 0.9 | 2.0 | 10.4 | 21.9 |
| Yemen, Rep. | 1.0 | 1.1 | 1.5 | 2.6 | 1.0 | 2.0 | 3.1 | 10.4 | 1.0 | 2.0 | 3.2 | 10.4 |
| Zambia | 38.1 | 38.9 | 71.3 | 72.1 | 10.5 | 10.6 | 76.4 | 75.6 | 17.4 | 16.2 | 74.2 | 72.7 |
| Zimbabwe | 17.8 | 28.2 | 38.1 | 49.8 | 1.6 | 6.8 | 31.6 | 39.8 | 4.4 | 9.1 | 32.0 | 42.8 |
| West Bank and Gaza | NA | NA | NA | NA | 0.5 | 0.4 | 60.9 | 62.5 | NA | NA | NA | NA |
| Source: Analysis based on WDPA, WorldPop & GHSL data (2000-2020) | | | | | | | | | | | | |