

#### 8.24 Zimbabwe

#### Protected and conserved areas in Zimbabwe<sup>103</sup>

Zimbabwe has 232 protected areas covering 106,838 km² (UNEP-WCMC & IUCN, 2019y).

Zimbabwe has a rich history of biodiversity conservation. It has established an extensive protected areas network and enacted legislation for strict conservation and preservation in some areas and sustainable utilisation in others. Its protected areas network puts Zimbabwe among the top 50 countries globally with respect to protected area coverage. Biodiversity is an important base for Zimbabwe's economy and supports the livelihoods of the majority of its population. The policy framework and strategies that have been developed over the last decade acknowledge the importance of biodiversity conservation for sustainable development and biodiversity has been streamlined in all sectors.

The government introduced the CAMPFIRE programme to maximise the livelihood options for resettled farmers, particularly those living in areas where crop production has limited potential, by ensuring profitable, equitable and sustainable use of wildlife and other resources. CAMPFIRE projects involve communities in the co-management of wildlife in communal areas.

### Transboundary protected and conserved areas

Zimbabwe includes parts of seven transboundary conservation areas, namely Chimanimani TFCA, Great Limpopo Transfrontier Park and Conservation Area, Greater Mapungubwe TFCA, Kavango-Zambezi TFCA, Lower Zambezi-Mana Pools TFCA, Mosi-oa-Tunya Victoria Falls Transboundary World Heritage Site and ZIMOZA TFCA.

#### **Policy context**

A comprehensive report on legislation and policy related to protected area management, governance and equity was undertaken by the BIOPAMA programme. It identified 25 relevant laws and policies in Zimbabwe (Tessema, 2019).

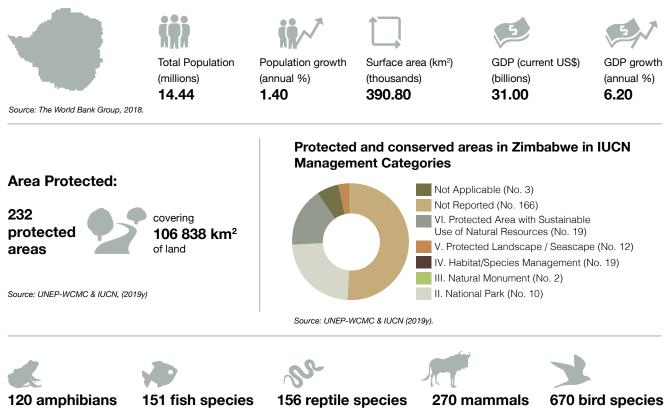
#### Key species<sup>104</sup>

Zimbabwe is home to almost 6,000 vascular plant species, of which 214 are endemic. There are 211 species considered threatened, but this is not a full count as only 10% have been assessed for threat status. Zimbabwe is also home to 670 bird species, 270 mammals, 156 reptile species, 120 amphibians and 151 fish species. There is limited knowledge of micro-organisms.

The section draws on information contained in Zimbabwe's Sixth National Report to the CBD (Republic of Zimbabwe, 2019). 103

The section draws on information contained in Zimbabwe's Fifth National Report to the CBD and its Second NBSAP (Republic of Zimbabwe, 2014, 2015). 104

# Figure 8.47 Zimbabwe Summary



# Coverage of protected areas in Zimbabwe

Type of protec	ted area	Area protected or conserved*	•
Terrestrial and inland water		27.21%	28.00%
* WDPA dataset	** From National Report on Biodiversity		

Source: Republic of Zimbabwe (2015); UNEP-WCMC & IUCN (2019y).

## Protected and conserved areas designated as global sites of importance in Zimbabwe

Global designation	No. of sites	
UNESCO Man and Biosphere Reserves	1	
UNESCO World Heritage Sites (Natural or Mixed)	2	
Wetlands of International Importance (Ramsar sites)	7	
Source: Pamear (2010): LINESCO (2010a, 2010b)		

Source: Ramsar (2019); UNESCO (2019a, 2019b).

# Protected and conserved areas in Zimbabwe in **IUCN Governance Types**



National designations of protected and conserved areas in Zimbabwe

National designation	No.	Area (km²)
Sanctuary	11	6 660
National Park	11	26 896
Recreation Park	9	3 642
National Monument	1	7
Wildlife Management Area	104	39 376
Botanical Reserve	14	16
Nature Reserve	1	17
Recreational Park	3	129
Botanical Garden	3	6
Safari Area	16	18 988
State Forest	43	9 341
Protected Forest	6	608

Source: UNEP-WCMC & IUCN (2019y).

## Priority areas for conservation





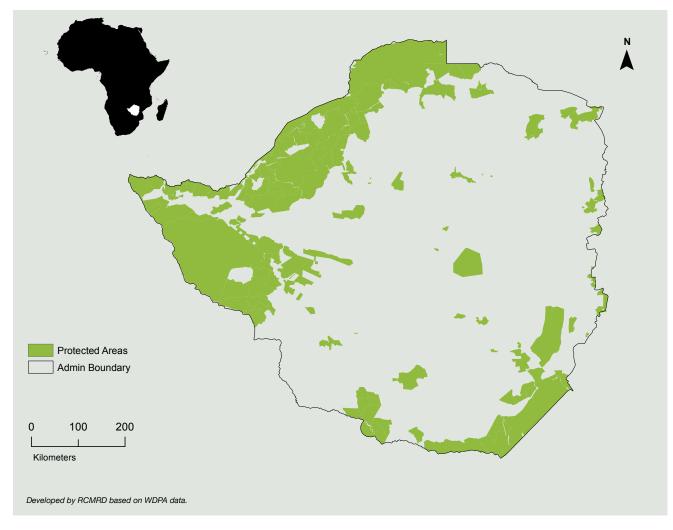
1 sites Alliance for Zero Extinction sites

18 sites Important Bird & **Biodiversity Areas**  6 sites Key Biodiversity Areas

Source: AZE Secretariat (2019); BirdLife International (2019b, 2019c).

Source: UNEP-WCMC & IUCN (2019y).

## Figure 8.48 Zimbabwe protected areas



## Pressures and threats<sup>105</sup>

The major causes of biodiversity loss in Zimbabwe are: habitat loss and degradation due to unsustainable agricultural expansion, overgrazing, use of trees as an energy source, fire damage, mining, and infrastructural development; invasive alien species; and climate change. Many birds, reptiles, amphibians and mammals are also directly threatened by illegal or unsustainable harvesting, for the illegal bushmeat wildlife trade. High levels of pollution in Zimbabwe's aquatic systems have also had a large impact on biodiversity in the country.

Underpinning these direct threats are the longer-term challenges of poverty, uncontrolled economic development and a lack of institutional capacity to sustainably manage natural resources.

#### 105 Ibid.