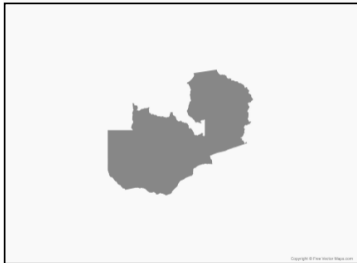


Country Profile

ZAMBIA

Region: Sub-Saharan Africa



2020 EPI Country Rank (out of 180)

132

2020 EPI Score [0=worst, 100=best]

34.7

GDP [PPP 2011\$ billions]

65.0

GDP *per capita* [\$]

3,748

Population [millions]

17.4

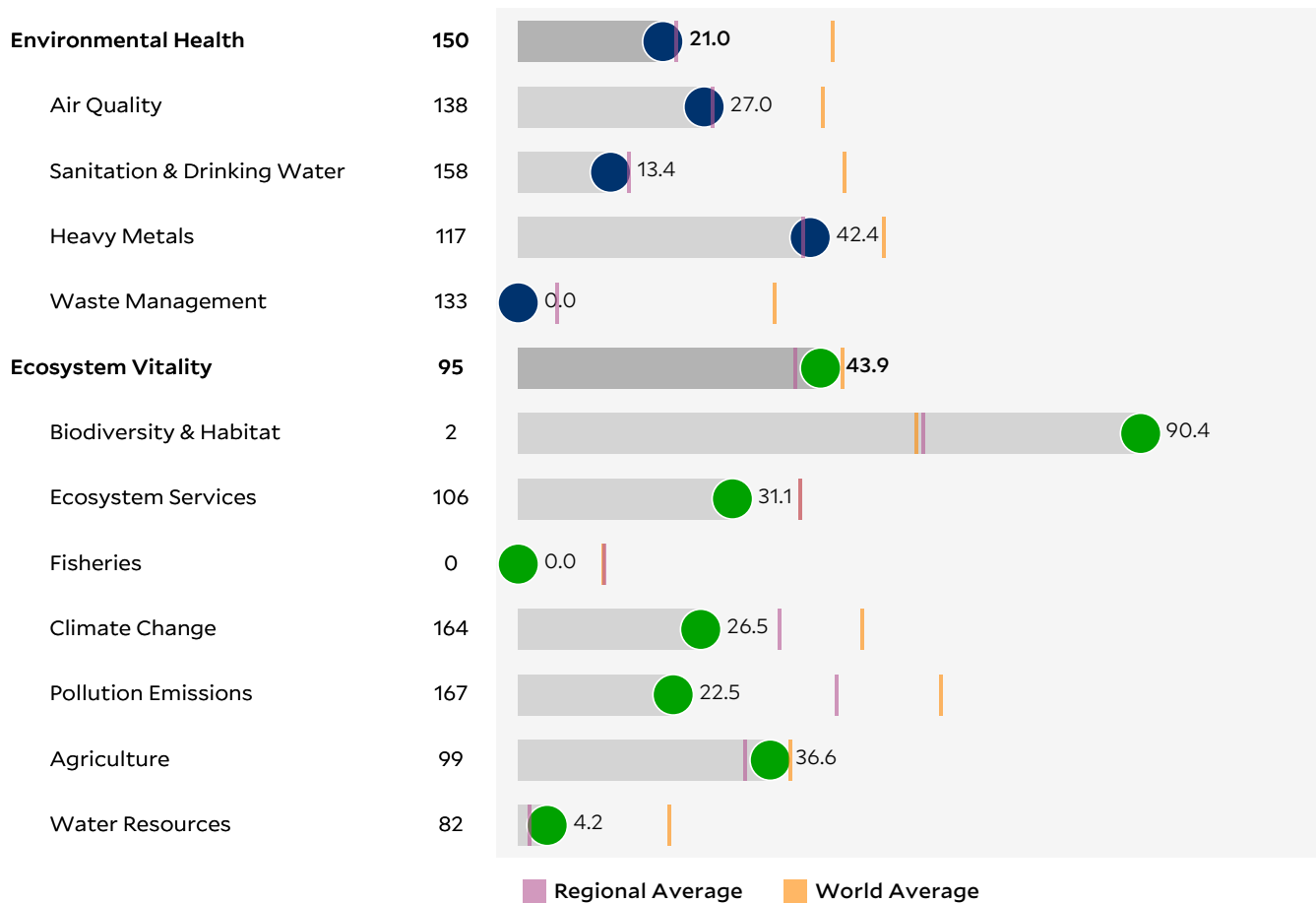
Urbanization [%]

44.63

Country Scorecard

Issue Categories

Rank [/180]



Region: Sub-Saharan Africa

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	132	34.7	-7.3	15	33.2
Environmental Health	150	21	+2.8	23	22.7
Air Quality	138	27	-0.4	21	28.0
Household solid fuels	142	12.5	+4.5	18	16.1
PM _{2.5} exposure	102	36.9	-3.9	23	35.9
Ozone exposure	127	34	+0.1	22	36.4
Sanitation & Drinking Water	158	13.4	+6.7	24	15.9
Unsafe sanitation	155	13.9	+7.1	22	16.7
Unsafe drinking water	159	13.1	+6.4	25	15.4
Heavy Metals / Lead exposure	117	42.4	+5.1	20	41.4
Waste Management / Controlled solid waste	133	0	-	21	5.7
Ecosystem Vitality	95	43.9	-13.9	14	40.2
Biodiversity & Habitat	2	90.4	-0.3	2	58.6
Terrestrial biomes (nat'l)	1	100	-	1	69.0
Terrestrial biomes (global)	1	100	-	1	71.3
Marine protected areas	0	0	-	46	14.5
Protected Areas Representativeness Index	11	68.6	+4.3	3	30.4
Species Habitat Index	46	91.8	-6.6	15	84.3
Species Protection Index	28	96.7	-	2	75.7
Biodiversity Habitat Index	40	65.8	-0.4	11	55.6
Ecosystem Services	106	31.1	-9.7	23	40.8
Tree cover loss	99	27.6	-12.3	22	36.7
Grassland loss	67	61.6	+22.2	13	55.2
Wetland loss	51	63.8	+4.9	15	63.0
Fisheries	0	0	-	46	12.3
Fish Stock Status	0	0	-	46	13.7
Marine Trophic Index	0	0	-	46	13.3
Fish caught by trawling	0	0	-	46	5.9
Climate Change	164	26.5	-25.0	37	37.8
CO ₂ growth rate	175	0.3	-52.2	45	24.8
CH ₄ growth rate	125	51.5	+14.8	23	54.5
F-gas growth rate	67	89.6	+28.0	6	89.8
N ₂ O growth rate	110	50.4	+12.4	23	53.0
Black Carbon growth rate	139	33.1	-7.3	34	42.4
CO ₂ from land cover	142	24.2	-	33	37.3
Greenhouse gas intensity growth rate	48	61.6	-33.2	16	54.2
Greenhouse gas emissions <i>per capita</i>	50	70.5	+3.5	32	75.6
Pollution Emissions	167	22.5	-33.8	43	46.1
SO ₂ growth rate	176	0	-59.3	44	50.2
NO _x growth rate	106	45.1	-8.2	21	42.0
Agriculture / Sustainable Nitrogen Management Index	99	36.6	+2.5	22	32.9
Water Resources / Wastewater treatment	82	4.2	-	5	1.5

Note: three largest increases in green and three largest decreases in red. "-" indicates no change.

Country Profile

ZAMBIA

Peer Comparisons: EPI Scores for this country and peers based on similar characteristics

EPI Performance	
Maldives	35.6
Uganda	35.6
Timor-Leste	35.3
Laos	34.8
Sudan	34.8
Kenya	34.7
Zambia	34.7
Ethiopia	34.4
Fiji	34.4
Mozambique	33.9

GDP per capita	
Kyrgyzstan	39.8
Zambia	34.7
Cambodia	33.6
Cameroon	33.6
Papua New Guinea	32.4
Marshall Islands	30.8
Senegal	30.7
Bangladesh	29.0
Mauritania	27.7
Côte d'Ivoire	25.8

Issue Performance	
Malawi	38.3
Zimbabwe	37.0
Dem. Rep. Congo	36.4
Uganda	35.6
Zambia	34.7
Ethiopia	34.4
Tanzania	31.1
Republic of Congo	30.8
Senegal	30.7
Benin	30.0

Regulatory Quality	
Tunisia	46.7
Azerbaijan	46.5
Burkina Faso	38.3
Honduras	37.8
Maldives	35.6
Zambia	34.7
Cambodia	33.6
Viet Nam	33.4
Vanuatu	28.9
Lesotho	28.0

Voice & Accountability	
Bosnia and Herzegovina	45.4
Kyrgyzstan	39.8
Kenya	34.7
Zambia	34.7
Guatemala	31.8
Tanzania	31.1
Nigeria	31.0
Mali	29.4
Madagascar	26.5
Côte d'Ivoire	25.8

Political Stability	
France	80.0
Greece	69.1
Serbia	55.2
Kuwait	53.6
Montenegro	46.3
Maldives	35.6
Zambia	34.7
Rwanda	33.8
Cambodia	33.6
Viet Nam	33.4

Sub-Saharan Africa	
Dem. Rep. Congo	36.4
Uganda	35.6
Kenya	34.7
Zambia	34.7
Ethiopia	34.4
Mozambique	33.9
Rwanda	33.8
Eswatini	33.8
Cameroon	33.6
Cabo Verde	32.8

Least Developed Countries	
Dem. Rep. Congo	36.4
Uganda	35.6
Timor-Leste	35.3
Laos	34.8
Sudan	34.8
Zambia	34.7
Ethiopia	34.4
Mozambique	33.9
Rwanda	33.8
Cambodia	33.6

Ease of Doing Business Index	
Malta	70.7
Panama	47.3
Bosnia and Herzegovina	45.4
El Salvador	43.1
South Africa	43.1
Botswana	40.4
Kyrgyzstan	39.8
Bhutan	39.3
Qatar	37.1
Zambia	34.7

Note: 'Issue Performance' based on *k*-nearest neighbors analysis of EPI issue categories.

Sources: GDP *per capita*, Worldwide Governance Indicators, and Ease of Doing Business Index from World Bank DataBank. Urbanization rate from UN, Dept. of Economic and Social Affairs, Population Division.