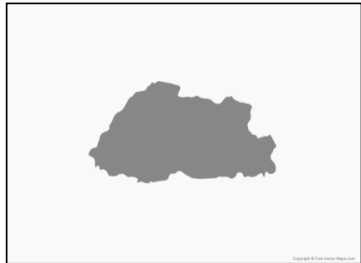


Country Profile BHUTAN

Region: Southern Asia



2020 EPI Country Rank (out of 180)

107

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

39.3

GDP [PPP 2011\$ billions]

7.1

GDP *per capita* [\$]

9,348

Population [millions]

0.8

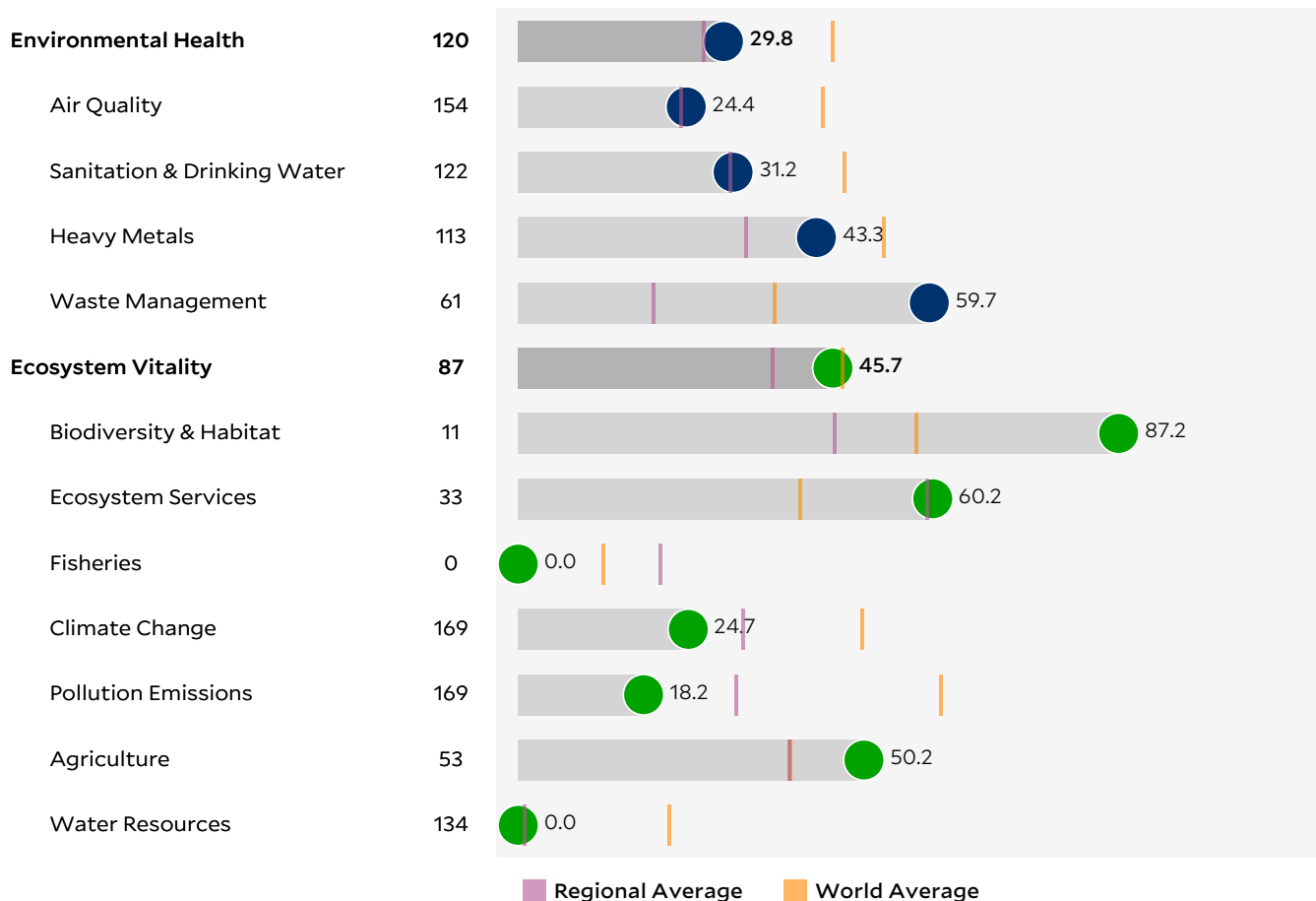
Urbanization [%]

42.32

Country Scorecard

Issue Categories

Rank [/180]



Region: Southern Asia

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
Environmental Performance Index	107	39.3	-9.6	1	32.7
Environmental Health	120	29.8	+2.2	3	26.8
Air Quality	154	24.4	-	3	23.7
Household solid fuels	128	18.6	+4.4	3	19.4
PM _{2.5} exposure	125	30.6	-3.2	3	27.8
Ozone exposure	177	2.1	-0.3	5	12.2
Sanitation & Drinking Water	122	31.2	+4.9	3	30.8
Unsafe sanitation	124	30.8	+5.9	3	32.9
Unsafe drinking water	120	31.4	+4.1	3	29.4
Heavy Metals / Lead exposure	113	43.3	+5.3	3	33.2
Waste Management / Controlled solid waste	61	59.7	-	1	19.6
Ecosystem Vitality	87	45.7	-17.3	1	36.7
Biodiversity & Habitat	11	87.2	+2.2	1	45.7
Terrestrial biomes (nat'l)	1	100	-	1	47.3
Terrestrial biomes (global)	1	100	-	1	53.6
Marine protected areas	0	0	-	8	7.8
Protected Areas Representativeness Index	31	50.7	+20.8	1	19.8
Species Habitat Index	16	96.6	-3.3	2	88.8
Species Protection Index	22	98.3	-	1	64.1
Biodiversity Habitat Index	93	52.3	+0.3	3	47.8
Ecosystem Services	33	60.2	-6.3	5	59.4
Tree cover loss	29	56.4	-8.4	5	58.0
Grassland loss	22	88.1	+24.2	2	64.3
Wetland loss	1	100	-	1	79.1
Fisheries	0	0	-	8	20.4
Fish Stock Status	0	0	-	8	15.7
Marine Trophic Index	0	0	-	8	19.0
Fish caught by trawling	0	0	-	8	32.6
Climate Change	169	24.7	-35.4	6	32.6
CO ₂ growth rate	176	0	-56.1	6	14.4
CH ₄ growth rate	62	80	+11.5	2	67.8
F-gas growth rate	0	0	-	8	93.5
N ₂ O growth rate	40	74.4	+7.1	2	49.8
Black Carbon growth rate	124	39.8	-14.7	5	40.2
CO ₂ from land cover	131	31.9	-	5	56.9
Greenhouse gas intensity growth rate	107	44.5	-40.3	6	45.9
Greenhouse gas emissions <i>per capita</i>	74	61.1	-10.8	8	77.7
Pollution Emissions	169	18.2	-33.2	6	31.7
SO ₂ growth rate	157	31.7	-38.7	6	36.7
NO _x growth rate	170	4.7	-27.7	6	26.7
Agriculture / Sustainable Nitrogen Management Index	53	50.2	+5.3	2	39.3
Water Resources / Wastewater treatment	134	0	-	4	0.8

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

Country Profile

BHUTAN

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

EPI Performance	
Namibia	40.2
Kyrgyzstan	39.8
Iraq	39.5
Bhutan	39.3
Nicaragua	39.2
Sri Lanka	39.0
Oman	38.5
Philippines	38.4
Burkina Faso	38.3
Malawi	38.3

GDP per capita	
Jordan	53.4
Armenia	52.3
Ecuador	51.0
Venezuela	50.3
Jamaica	48.2
Dominica	44.6
Namibia	40.2
Bhutan	39.3
Fiji	34.4
Eswatini	33.8

Issue Performance	
Bolivia	44.3
Bhutan	39.3
Guyana	35.9
Uganda	35.6
Zambia	34.7
Ethiopia	34.4
Nepal	32.7
Tanzania	31.1
Republic of Congo	30.8
Benin	30.0

Regulatory Quality	
Brazil	51.2
Azerbaijan	46.5
Lebanon	45.4
Tonga	45.1
Grenada	43.1
Kyrgyzstan	39.8
Bhutan	39.3
Burkina Faso	38.3
Viet Nam	33.4
Benin	30.0

Voice & Accountability	
Serbia	55.2
Ecuador	51.0
Paraguay	46.4
Montenegro	46.3
El Salvador	43.1
Bhutan	39.3
Sri Lanka	39.0
Philippines	38.4
Papua New Guinea	32.4
Lesotho	28.0

Political Stability	
Norway	77.7
Japan	75.1
Ireland	72.8
Czech Republic	71.0
Portugal	67.0
Uruguay	49.1
Dominica	44.6
Bhutan	39.3
Kiribati	37.7
Samoa	37.3

Southern Asia	
Bhutan	39.3
Sri Lanka	39.0
Maldives	35.6
Pakistan	33.1
Nepal	32.7
Bangladesh	29.0
India	27.6
Afghanistan	25.5

Least Developed Countries	
Bhutan	39.3
Burkina Faso	38.3
Malawi	38.3
Kiribati	37.7
São Tomé and Príncipe	37.6
Central African Republic	36.9
Dem. Rep. Congo	36.4
Uganda	35.6
Timor-Leste	35.3
Laos	34.8

Ease of Doing Business Index	
Malta	70.7
Albania	49.0
Panama	47.3
Bosnia and Herzegovina	45.4
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.