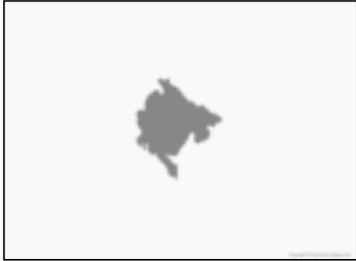


# Country Profile MONTENEGRO

## Region: Eastern Europe



2020 EPI Country Rank (out of 180)

**74**

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

**46.3**

GDP [PPP 2011\$ billions]

**10.8**

GDP *per capita* [\$]

**17,315**

Population [millions]

**0.6**

Urbanization [%]

**67.49**

## Country Scorecard

### Issue Categories

### Rank [/180]

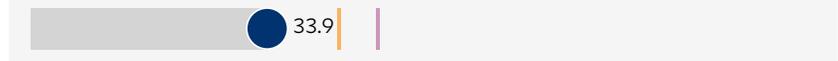
#### Environmental Health

79



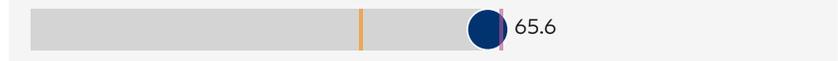
Air Quality

106



Sanitation & Drinking Water

43



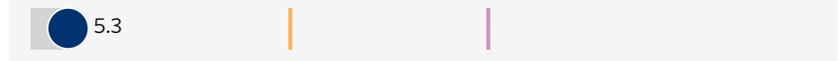
Heavy Metals

54



Waste Management

116



#### Ecosystem Vitality

85



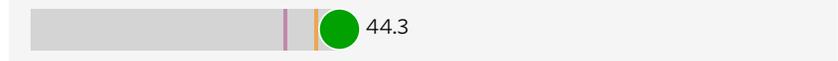
Biodiversity & Habitat

144



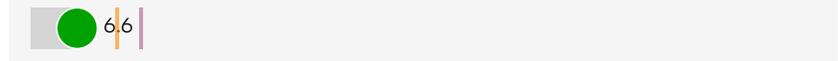
Ecosystem Services

51



Fisheries

122



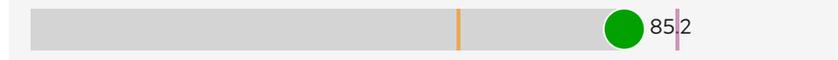
Climate Change

39



Pollution Emissions

43



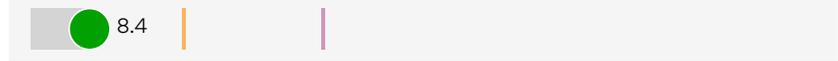
Agriculture

159



Water Resources

70



■ Regional Average   ■ World Average

# Country Profile

## MONTENEGRO

### Region: Eastern Europe

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
<b>Environmental Performance Index</b>	<b>74</b>	<b>46.3</b>	<b>+7.3</b>	<b>17</b>	<b>59.9</b>
<b>Environmental Health</b>	<b>79</b>	<b>46.7</b>	<b>+3.7</b>	<b>16</b>	<b>58.4</b>
<b>Air Quality</b>	106	33.9	+4.6	15	49.8
Household solid fuels	99	34.8	+3.0	16	55.7
PM <sub>2.5</sub> exposure	122	31.2	+6.3	15	45.4
Ozone exposure	51	55.2	-1.8	6	49.7
<b>Sanitation &amp; Drinking Water</b>	43	65.6	+2.9	9	67.5
Unsafe sanitation	43	78.9	+4.8	9	74.3
Unsafe drinking water	53	56.7	+1.6	16	63.0
<b>Heavy Metals / Lead exposure</b>	54	65.2	+4.4	12	65.3
<b>Waste Management / Controlled solid waste</b>	116	5.3	-	18	65.6
<b>Ecosystem Vitality</b>	<b>85</b>	<b>46.1</b>	<b>+9.8</b>	<b>18</b>	<b>60.9</b>
<b>Biodiversity &amp; Habitat</b>	144	36.6	+7.4	17	70.3
Terrestrial biomes (nat'l)	127	46.8	+21.4	17	81.8
Terrestrial biomes (global)	129	48.4	+17.9	17	83.2
Marine protected areas	101	0.6	-	10	57.3
Protected Areas Representativeness Index	46	45.1	+13.8	5	36.6
Species Habitat Index	117	75.8	-18.7	18	84.8
Species Protection Index	151	5.5	-	17	84.3
Biodiversity Habitat Index	121	48.2	+0.3	8	46.4
<b>Ecosystem Services</b>	51	44.3	-2.1	3	36.4
Tree cover loss	46	41.2	-5.2	5	34.0
Grassland loss	133	44.9	-3.5	18	60.5
Wetland loss	1	100	+56.8	1	55.7
<b>Fisheries</b>	122	6.6	-0.8	12	15.6
Fish Stock Status	0	0	-	12	11.6
Marine Trophic Index	98	9.1	-	10	23.8
Fish caught by trawling	52	3.7	-1.6	6	5.7
<b>Climate Change</b>	39	65.6	+11.0	13	67.3
CO <sub>2</sub> growth rate	52	54.5	+20.1	15	60.7
CH <sub>4</sub> growth rate	40	90.7	-9.3	9	85.7
F-gas growth rate	57	89.8	+14.1	9	89.0
N <sub>2</sub> O growth rate	24	83.6	-16.4	8	70.4
Black Carbon growth rate	1	100	+31.6	1	79.1
CO <sub>2</sub> from land cover	102	43.7	-	17	58.1
Greenhouse gas intensity growth rate	127	37	-16.0	15	49.2
Greenhouse gas emissions <i>per capita</i>	125	34.2	-4.2	8	31.6
<b>Pollution Emissions</b>	43	85.2	+85.2	16	92.7
SO <sub>2</sub> growth rate	64	88.1	+88.1	15	94.3
NO <sub>x</sub> growth rate	46	82.4	+82.4	15	91.2
<b>Agriculture / Sustainable Nitrogen Management Index</b>	159	19.2	-7.3	19	53.1
<b>Water Resources / Wastewater treatment</b>	70	8.4	-	15	41.7

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

# Country Profile

## MONTENEGRO

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

EPI Performance	
Tunisia	46.7
Azerbaijan	46.5
Paraguay	46.4
Dominican Republic	46.3
Montenegro	46.3
Gabon	45.8
Barbados	45.6
Bosnia and Herzegovina	45.4
Lebanon	45.4
Thailand	45.4

GDP per capita	
Serbia	55.2
Belarus	53.0
Mexico	52.6
Argentina	52.2
Montenegro	46.3
Barbados	45.6
Thailand	45.4
Turkmenistan	43.9
Botswana	40.4
China	37.3

Issue Performance	
Albania	49.0
Cuba	48.4
Jamaica	48.2
Panama	47.3
Montenegro	46.3
Bosnia and Herzegovina	45.4
Thailand	45.4
Kazakhstan	44.7
Moldova	44.4
El Salvador	43.1

Regulatory Quality	
Greece	69.1
Romania	64.7
Colombia	52.9
Bahrain	51.0
Albania	49.0
Antigua and Barbuda	48.5
Panama	47.3
Montenegro	46.3
Saint Lucia	43.1
Oman	38.5

Voice & Accountability	
Ecuador	51.0
Paraguay	46.4
Dominican Republic	46.3
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	
France	80.0
Greece	69.1
Serbia	55.2
Kuwait	53.6
Montenegro	46.3
Suriname	45.2
Maldives	35.6
Zambia	34.7
Rwanda	33.8
Cambodia	33.6

Eastern Europe	
Lithuania	62.9
Latvia	61.6
Poland	60.9
Bulgaria	57.0
North Macedonia	55.4
Serbia	55.2
Albania	49.0
Montenegro	46.3
Bosnia and Herzegovina	45.4
Turkey	42.6

Percent Urbanized	
Cyprus	64.8
Lithuania	62.9
Latvia	61.6
Panama	47.3
Montenegro	46.3
South Africa	43.1
Cabo Verde	32.8
Mongolia	32.2
Republic of Congo	30.8
Angola	29.7

Ease of Doing Business Index	
Italy	71.0
Hungary	63.7
Croatia	63.1
Serbia	55.2
Belarus	53.0
Armenia	52.3
Azerbaijan	46.5
Montenegro	46.3
Moldova	44.4
China	37.3

**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.