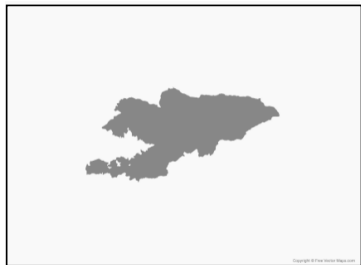


# Country Profile KYRGYZSTAN

## Region: Former Soviet States

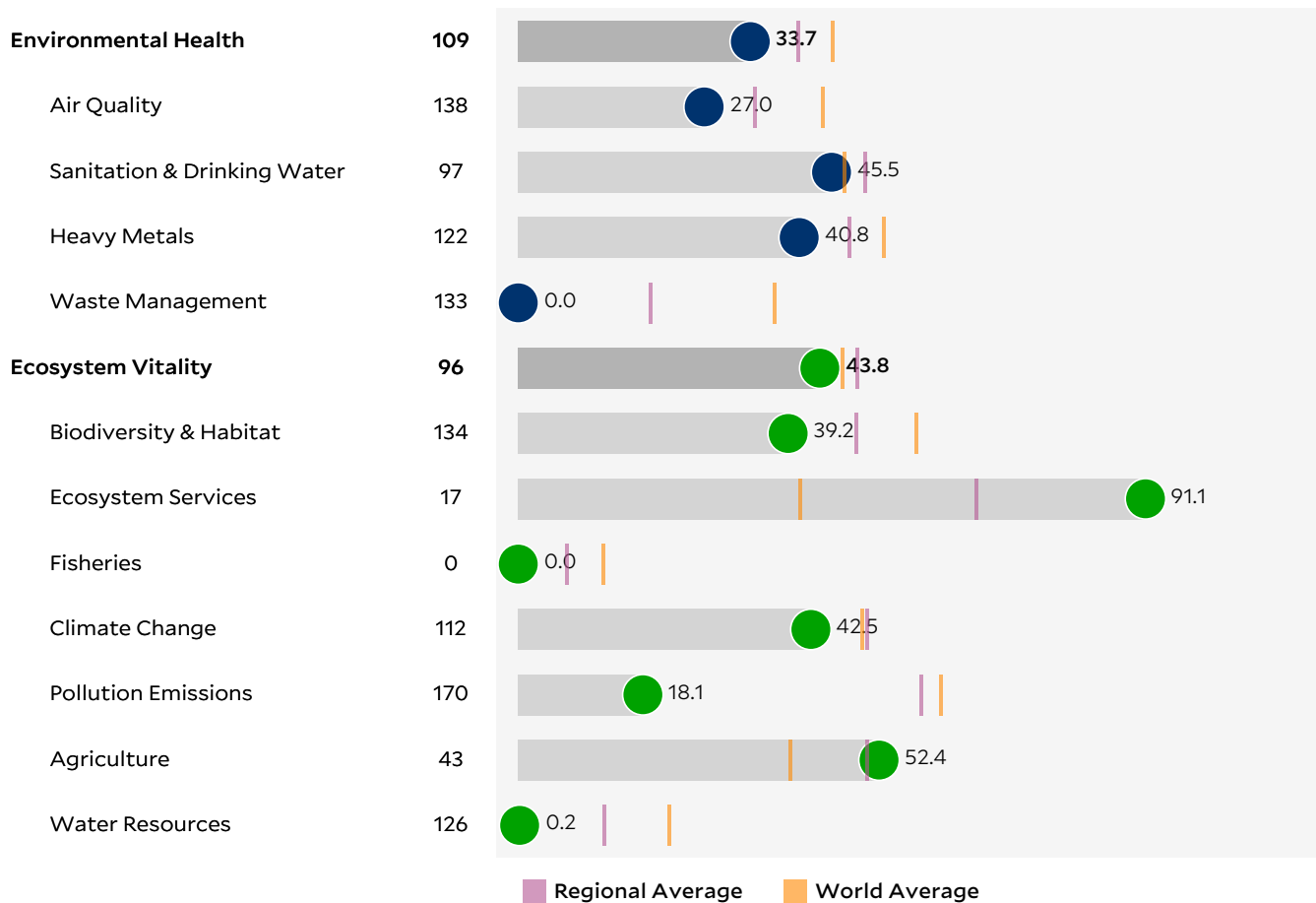


2020 EPI Country Rank (out of 180)	GDP [PPP 2011\$ billions]	<b>21.8</b>
<b>105</b>	GDP <i>per capita</i> [\$]	<b>3,447</b>
2020 EPI Score [0=worst, 100=best]	Population [millions]	<b>6.3</b>
<b>39.8</b>	Urbanization [%]	<b>36.86</b>

## Country Scorecard

### Issue Categories

### Rank [/180]



Region: Former Soviet States

	Rank	EPI Score	10-Year Change	Regional Rank	Regional Average
<b>Environmental Performance Index</b>	<b>105</b>	<b>39.8</b>	<b>-1.9</b>	<b>11</b>	<b>45.7</b>
<b>Environmental Health</b>	<b>109</b>	<b>33.7</b>	<b>+4.9</b>	<b>9</b>	<b>40.7</b>
<b>Air Quality</b>	138	27	+5.7	9	34.3
Household solid fuels	111	26.8	+7.7	11	46.9
PM <sub>2.5</sub> exposure	135	27.9	+4.5	6	24.8
Ozone exposure	170	19.1	+4.5	12	38.2
<b>Sanitation &amp; Drinking Water</b>	97	45.5	+4.5	10	50.5
Unsafe sanitation	109	42.9	+4.2	11	49.0
Unsafe drinking water	78	47.2	+4.6	10	51.5
<b>Heavy Metals / Lead exposure</b>	122	40.8	+6.1	10	48.0
<b>Waste Management / Controlled solid waste</b>	133	0	-	7	19.1
<b>Ecosystem Vitality</b>	<b>96</b>	<b>43.8</b>	<b>-6.6</b>	<b>9</b>	<b>49.0</b>
<b>Biodiversity &amp; Habitat</b>	134	39.2	-	9	48.9
Terrestrial biomes (nat'l)	154	20.7	+0.2	9	41.5
Terrestrial biomes (global)	155	22.3	+0.1	11	46.2
Marine protected areas	0	0	-	7	14.7
Protected Areas Representativeness Index	116	20.6	+2.2	5	16.5
Species Habitat Index	33	93.4	-3.3	5	90.4
Species Protection Index	124	55.1	-	10	68.9
Biodiversity Habitat Index	59	58.7	+0.4	5	56.0
<b>Ecosystem Services</b>	17	91.1	+21.9	3	66.4
Tree cover loss	13	93.6	+22.8	3	66.1
Grassland loss	123	47.1	+8.2	11	59.0
Wetland loss	0	0	-	12	77.3
<b>Fisheries</b>	0	0	-	7	7.0
Fish Stock Status	0	0	-	7	7.8
Marine Trophic Index	0	0	-	7	10.7
Fish caught by trawling	0	0	-	7	3.2
<b>Climate Change</b>	112	42.5	-10.6	10	50.5
CO <sub>2</sub> growth rate	114	34.1	-9.1	10	44.6
CH <sub>4</sub> growth rate	134	46.2	-19.7	7	49.9
F-gas growth rate	67	89.6	+19.6	3	88.5
N <sub>2</sub> O growth rate	149	33.8	-23.9	7	33.9
Black Carbon growth rate	172	0	-65.8	12	46.9
CO <sub>2</sub> from land cover	1	100	-	1	83.3
Greenhouse gas intensity growth rate	123	39.2	+0.1	8	49.2
Greenhouse gas emissions <i>per capita</i>	59	68.1	-4.6	2	41.5
<b>Pollution Emissions</b>	170	18.1	-69.3	11	58.4
SO <sub>2</sub> growth rate	154	36.1	-38.7	10	60.8
NO <sub>x</sub> growth rate	176	0	-100.0	12	55.9
<b>Agriculture / Sustainable Nitrogen Management Index</b>	43	52.4	-7.0	5	50.5
<b>Water Resources / Wastewater treatment</b>	126	0.2	-	11	12.4

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

# Country Profile

## KYRGYZSTAN

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

EPI Performance	
Botswana	40.4
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

GDP per capita	
Kyrgyzstan	39.8
Tajikistan	38.2
Zambia	34.7
Kenya	34.7
Cameroon	33.6
Micronesia	33.0
Marshall Islands	30.8
Senegal	30.7
Mauritania	27.7
Côte d'Ivoire	25.8

Issue Performance	
Armenia	52.3
Saudi Arabia	44.0
Turkmenistan	43.9
Kyrgyzstan	39.8
Iraq	39.5
Oman	38.5
Tajikistan	38.2
Guyana	35.9
Nepal	32.7
Mauritania	27.7

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	
Kyrgyzstan	39.8
Kenya	34.7
Zambia	34.7
Mozambique	33.9
Comoros	32.1
Guatemala	31.8
Tanzania	31.1
Nigeria	31.0
Mali	29.4
Madagascar	26.5

Political Stability	
Mexico	52.6
Kyrgyzstan	39.8
Honduras	37.8
Indonesia	37.8
Nepal	32.7
Guatemala	31.8
Tanzania	31.1
Eritrea	30.4
Haiti	27.0
Madagascar	26.5

Former Soviet States	
Russia	50.5
Ukraine	49.5
Azerbaijan	46.5
Kazakhstan	44.7
Moldova	44.4
Uzbekistan	44.3
Turkmenistan	43.9
Georgia	41.3
Kyrgyzstan	39.8
Tajikistan	38.2

Landlocked Developing Countries	
Turkmenistan	43.9
Botswana	40.4
Kyrgyzstan	39.8
Bhutan	39.3
Burkina Faso	38.3
Malawi	38.3
Tajikistan	38.2
Zimbabwe	37.0
Central African Republic	36.9
Uganda	35.6

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.