

USA

20.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



USA

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 22
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Venezuela

8.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Venezuela

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 30
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Belgium

9.6 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Belgium

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 36
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Slovakia

7.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Slovakia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 38
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Argentina

8.1 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Argentina

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 40
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



UAE

**24.4 tonnes CO₂
per person per year**



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



UAE

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



**Rank 43
of 181
countries**

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Japan

10.3 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Japan

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 44
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Estonia

16.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Estonia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 47
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



New Zealand

16.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



New Zealand

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 17
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Australia

25.1 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Australia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 5
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Switzerland

5.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Switzerland

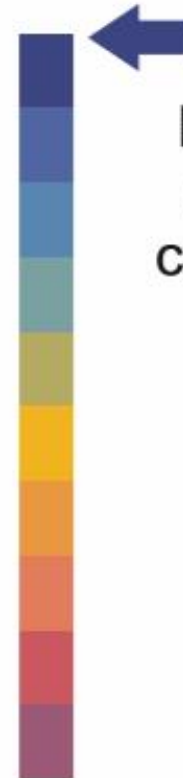
Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 1
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Luxembourg

19.4 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Luxembourg

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 3
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Germany

10.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, exd. LUCF)



Germany

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 4
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Canada

21.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Canada

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 6
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Russia

14.9 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Russia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 18
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



South Africa

9.7 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



South Africa

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 75
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Poland

Vulnerability

Measures a country's exposure, sensitivity and capacity to adapt to climate change.

Least
Vulnerable



Rank 16
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Poland

9.3 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Mexico

5.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Mexico

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 57
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Lithuania

6.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Lithuania

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 60
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



China

8.7 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



China

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 63
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



UK

7.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



UK

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 8
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Italy

6.6 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Italy

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 15
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Spain

6.6 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Spain

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 11
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



France

6.2 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



France

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 7
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Turkey

5.6 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Turkey

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 21
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Chile

5.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Chile

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 26
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Thailand

5.2 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Thailand

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 84
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Brazil

5.1 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Brazil

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 55
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Namibia

4.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Namibia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 128
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Ecuador

3.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Ecuador

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 105
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Cameroon

3.7 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



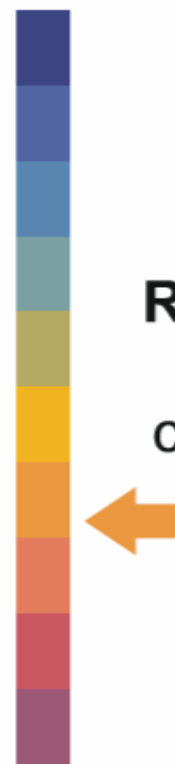
Cameroon

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 123
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Colombia

3.4 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Colombia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 65
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Dominican Republic

3.2 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Dominican Republic

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 96
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Egypt

3.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Egypt

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 93
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Cuba

4.1 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Cuba

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 94
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Peru

2.9 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Peru

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 95
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Serbia

7.2 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Serbia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 82
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Costa Rica

2.9 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Costa Rica

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable



Rank 73
of 181
countries

Most
Vulnerable

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



India

2.4 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



India

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 130
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Sri Lanka

2.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Sri Lanka

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 117
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Guatemala

1.9 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Guatemala

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 110
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Philippines

1.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Philippines

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Rank 113
of 181
countries

Most
Vulnerable



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Botswana

6.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



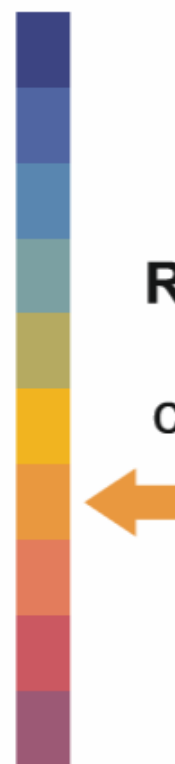
Botswana

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 118
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Samoa

2.4 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



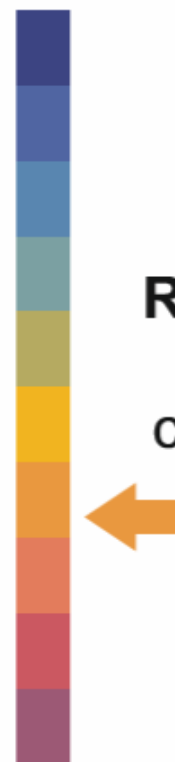
Samoa

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 122
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Pakistan

1.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Pakistan

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 132
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Equatorial Guinea

18.2 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Equatorial Guinea

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 127
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Cote d'Ivoire

1.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Cote d'Ivoire

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 135
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Kenya

1.3 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Kenya

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 151
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Bangladesh

1.1 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Bangladesh

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 149
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Yemen

1.3 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Yemen

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 152
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Ethiopia

1.3 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Ethiopia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 160
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Solomon Islands

1.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



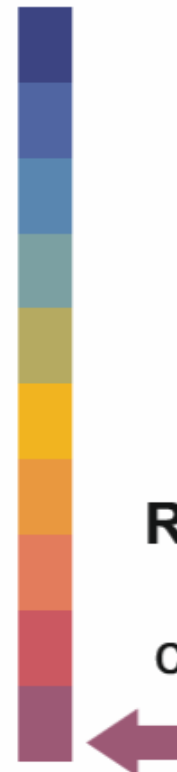
Solomon Islands

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 177
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Vanuatu

2.8 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Vanuatu

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 164
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Burundi

0.3 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Burundi

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 166
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Madagascar

1.1 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Madagascar

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 169
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Afghanistan

1.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



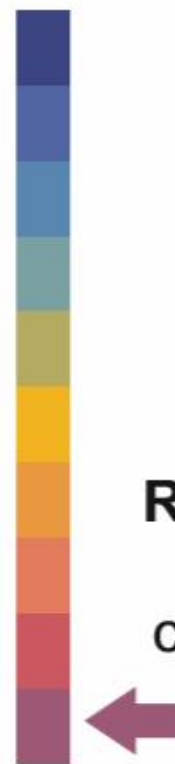
Afghanistan

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 171
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Sudan

3.0 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



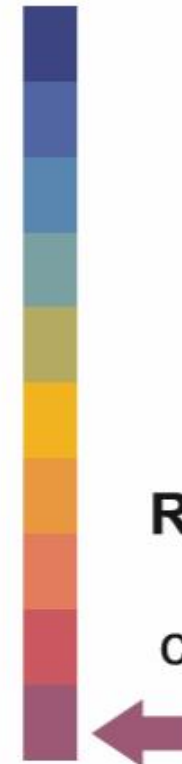
Sudan

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 175
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Niger

1.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Niger

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 181
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Malawi

0.6 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Malawi

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 150
of 181
countries



Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)



Liberia

0.5 tonnes CO₂
per person per year



Source: climatewatchdata.org
GHG Emissions (CAIT, excl. LUCF)



Liberia

Vulnerability

*Measures a country's exposure, sensitivity
and capacity to adapt to climate change.*

Least
Vulnerable

Most
Vulnerable



Rank 174
of 181
countries

Source: climatewatchdata.org
Vulnerability (ND-GAIN Country Index)

