

Development		Nature Destruction: Resource Consumption			Climate Change: Emissions				
Rank (education, health, income) HDI 2023-2024 ¹	Wealth ²	Material Footprint ³	Trend (10 year) Average annual rate of change ³	Reductions required to sustain ⁴	Consumption emissions ⁵	Actual Action: Trend (5 year) ⁵ Annual rate of change	Action pledges: NDC ⁶	Action required to remain within 2°C budget ⁷	Action required to remain within 1.5°C budget ⁷
	\$/ capita	Tonnes / capita / year (2024)	% per year	% / year (2024- 2050)	tCO2 / cap / year	% per year	% / year (2020-2030)	% / year, from 2024 onwards	% / year, from 2024 onwards
ULTRA HIGH developed	\$292,307	26	+0.8%	-4.9%	12.3	-1.0%	-3.5%	-17.0%	-8t / cap
VERY HIGH developed	\$34,238	17	+1.0%	-3.2%	7.7	0.0%	-0.3%	-9.4%	-54.8%
HIGH developed	\$39,235	17	+1.3%	-5.6%	5.3	1.8%	+0.3%	-6.1%	-27.9%
MEDIUM developed	\$9,500	5	+2.5%	+3.4%	1.6	2.7%	+3.7%	-1.1%	-5.8%
LOW developed	\$2,268	4	+2.5%	+3.8%	0.6	3.9%	+3.4%	+1.4%	-1.2%
Humanity	\$57,951	13	+1.3%	-1.5%	4.7	0.6%	+0.0%	-5.5%	-24.1%
European Union	\$172,898	21	+1.2%	-4.1%	8.1	-0.6%	-2.7%	-10.0%	-61.5%
1 Switzerland	\$555,674	41	+1.4%	-5.9%	14.0	-3.1%	-3.7%	-19.3%	-12t / cap
2 Norway	\$302,714	38	+2.4%	-5.5%	8.5	-2.1%	-1.4%	-10.3%	-66.1%
3 Iceland	\$381,743	33	+5.1%	-5.2%	* 9.7	* 0.1%	-6.9%	* -13.1%	* -1t / cap
4 Hong Kong	\$469,178	49	+0.6%	-7.1%	12.3	-0.3%	..	-17.2%	-8t / cap
5 Denmark	\$324,905	27	+0.9%	-4.5%	8.2	-1.0%	-1.3%	-10.1%	-62.9%
5 Sweden	\$230,787	24	+1.3%	-4.1%	6.7	-0.9%	-1.2%	-8.0%	-41.7%
7 Ireland	\$185,638	30	+3.0%	-4.7%	9.6	-0.1%	-2.8%	-12.4%	-96.4%
7 Germany	\$211,105	25	+0.6%	-4.7%	10.2	-1.3%	-4.0%	-13.2%	-1t / cap
9 Singapore	\$324,857	54	+5.4%	-7.0%	28.4	-0.1%	-0.9%	-72.8%	-56t / cap
10 Australia	\$383,147	31	+0.8%	-4.7%	13.4	-2.1%	-3.7%	-18.5%	-10t / cap
10 Netherlands	\$286,854	33	+2.5%	-5.5%	9.6	-0.6%	-4.5%	-12.4%	-96.5%
12 Finland	\$144,711	32	+1.0%	-5.5%	9.6	-1.2%	-2.6%	-12.2%	-93.6%
12 Belgium	\$278,480	47	+4.2%	-6.6%	17.6	-0.8%	-4.2%	-28.6%	-23t / cap
12 Liechtenstein	..	..	..	..	* 3.8	* -0.1%	-6.7%	* -4.6%	* -19.3%
15 United Kingdom	\$235,982	18	+0.0%	-3.1%	7.8	-2.4%	-3.9%	-9.3%	-55.0%
16 New Zealand	\$296,731	33	+2.2%	-5.1%	8.2	0.8%	-3.9%	-10.5%	-65.8%
17 United Arab Emirates	\$125,111	40	+2.0%	-5.6%	26.4	-0.4%	-1.8%	-60.7%	-50t / cap
18 Canada	\$296,255	40	+0.8%	-5.7%	13.5	-1.4%	-4.8%	-19.0%	-11t / cap
19 Korea (Republic of)	\$195,978	24	+1.5%	-4.9%	13.6	0.4%	-3.4%	-20.1%	-12t / cap
20 Luxembourg	\$468,932	75	+6.6%	-7.8%	14.1	-3.8%	-1.4%	-19.1%	-12t / cap
20 United States	\$423,289	32	+0.8%	-5.1%	16.9	-0.8%	-3.7%	-26.9%	-21t / cap
22 Slovenia	\$91,316	21	+2.0%	-4.2%	10.0	2.6%	-0.9%	-14.0%	-2t / cap
22 Austria	\$200,506	26	+1.7%	-4.7%	10.1	-0.3%	-3.6%	-13.3%	-1t / cap
24 Japan	\$183,316	18	-1.0%	-4.0%	10.1	-1.9%	-3.7%	-12.8%	-1t / cap
25 Israel	\$154,526	34	+2.1%	-4.4%	9.0	-0.7%	-2.7%	-11.3%	-79.2%
25 Malta	\$134,012	21	+3.1%	-4.0%	19.9	3.2%	-6.1%	-38.3%	-33t / cap
27 Spain	\$183,744	14	-0.4%	-2.8%	5.9	-0.7%	-0.9%	-6.9%	-33.5%
28 France	\$243,322	18	+0.6%	-3.3%	6.6	-0.4%	-2.1%	-7.9%	-41.4%

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	\$/ capita	Tonnes / capita / year (2024)	% per year	% / year (2024- 2050)	tCO2 / cap / year	% per year	% / year (2020-2030)	% / year	% / year
29 Cyprus	\$126,748	25	+4.4%	-4.2%	5.6	0.2%	-4.7%	-6.7%	-31.9%
30 Italy	\$185,303	17	+0.9%	-3.5%	7.5	-0.9%	-1.5%	-9.1%	-52.3%
31 Estonia	\$62,536	30	+2.4%	-5.6%	10.7	-4.3%	-6.2%	-13.1%	-2t / cap
32 Czechia	\$72,402	21	+1.6%	-3.8%	10.6	0.6%	-2.6%	-14.5%	-3t / cap
33 Greece	\$86,614	15	-0.6%	-3.1%	5.0	-1.7%	-0.3%	-5.6%	-25.3%
34 Bahrain	\$63,438	25	-2.2%	-3.8%	12.6	-0.3%	+1.1%	-17.7%	-9t / cap
35 Andorra	..	..	..	..	4.7	-4.0%	-8.8%	-5.7%	-25.1%
36 Poland	\$42,609	15	+0.3%	-3.2%	8.5	0.2%	-3.5%	-10.8%	-71.1%
37 Lithuania	\$56,348	24	+2.2%	-5.2%	8.2	1.3%	-3.1%	-10.6%	-66.9%
37 Latvia	\$78,433	25	+2.7%	-5.3%	8.4	4.0%	+0.8%	-11.5%	-76.0%
39 Croatia	\$57,804	16	+1.5%	-3.6%	5.8	1.0%	-0.3%	-7.0%	-34.1%
40 Saudi Arabia	\$61,909	24	-1.0%	-3.4%	17.7	-2.1%	-3.6%	-28.0%	-23t / cap
40 Qatar	\$134,413	76	+1.9%	-7.6%	27.4	0.9%	-0.9%	-68.3%	-54t / cap
42 Portugal	\$131,412	15	+1.9%	-3.0%	4.9	-1.1%	+0.3%	-5.6%	-24.80%
43 San Marino	..	..	..	..	..	..	..	..	..
44 Chile	\$41,541	15	+2.7%	-2.5%	5.0	1.4%	-2.2%	-6.0%	-27.0%
45 Slovakia	\$49,794	17	+2.1%	-3.5%	7.8	0.3%	-3.0%	-9.7%	-57.9%
45 Türkiye	\$12,456	21	+2.8%	-3.5%	5.1	0.2%	+3.2%	-6.0%	-27.3%
47 Hungary	\$48,286	20	+3.6%	-4.1%	6.9	1.6%	-1.8%	-8.7%	-47.5%
48 Argentina	\$9,433	17	+0.8%	-2.7%	4.0	-2.1%	-1.6%	-4.4%	-18.2%
49 Kuwait	\$130,648	42	-0.7%	-5.7%	25.1	1.1%	+0.6%	-56.9%	-47t / cap
50 Montenegro	\$63,191	..	..	..	* 3.8	* 2.1%	+0.3%	* -4.2%	* -17.4%
51 St Kitts and Nevis	\$52,548	..	..	..	* 4.8	* -1.1%	-2.0%	-5.7%	-25.4%
52 Uruguay	\$63,829	10	-1.9%	-1.2%	3.6	1.8%	-0.7%	-4.2%	-17.1%
53 Romania	\$35,304	19	+3.1%	-4.0%	4.6	1.2%	-0.3%	-5.4%	-23.5%
54 Antigua & Barbuda	\$23,299	..	..	..	* 6.6	* 0.1%	+1.6%	* -8.2%	* -42.6%
55 Brunei Darussalam	\$28,763	21	-1.6%	-3.5%	22.3	4.1%	+5.8%	-48.0%	-41t / cap
56 Russian Federation	\$30,866	12	+0.0%	-2.2%	9.6	0.3%	+0.4%	-12.6%	-99.0%
57 Bahamas	\$54,364	17	+4.4%	-2.9%	* 5.3	* -0.8%	+8.2%	* -6.4%	* -29.5%
57 Panama	\$34,264	39	+13.9%	-5.2%	3.7	49.4%	+5.2%	-9.5%	-41.6%
59 Oman	\$33,403	39	+0.4%	-5.0%	15.8	1.0%	-0.3%	-25.0%	-19t / cap
60 Trinidad and Tobago	\$42,398	..	..	..	14.2	-1.6%	+6.1%	-20.4%	-13t / cap
60 Georgia	\$20,886	12.0	+0.7%	-2.2%	3.8	+2.6%	-2.5%	-4.5%	-18.5%
62 Barbados	\$71,210	* 4.5	* -5.2%	-4.4%	* -5.3%	* -22.7%
63 Malaysia	\$20,828	21.8	+2.5%	-3.4%	7.9	+2.1%	-0.2%	-10.4%	-63.8%

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	\$ / capita	Tonnes / capita / year (2024)	% per year	% / year (2024- 2050)	tCO2 / cap / year	% per year	% / year (2020-2030)	% / year	% / year
64 Costa Rica	\$41,188	11.0	+0.1%	-1.3%	2.4	+0.1%	-2.1%	-2.5%	-10.1%
65 Serbia	\$27,856	17.2	+3.8%	-3.9%	* 6.2	* -0.7%	-1.3%	* -7.3%	* -36.5%
66 Thailand	\$20,745	12.2	+1.3%	-2.1%	4.0	+1.4%	-2.0%	-4.7%	-19.5%
67 Kazakhstan	\$37,505	17.4	-2.4%	-2.3%	8.8	-3.0%	-0.7%	-10.5%	-70.0%
67 Seychelles	\$67,678	..	..	..	* 6.4	* +2.9%	+4.6%	* -7.7%	* -39.1%
69 Belarus	\$27,563	10.3	-2.9%	-1.8%	6.6	+0.3%	-0.2%	-8.0%	-41.8%
70 Bulgaria	\$38,700	16.6	+1.4%	-4.0%	6.0	-0.1%	-3.2%	-7.2%	-35.5%
71 Palau	..	..	..	..	* 12.6	* +0.4%	-4.0%	* -17.6%	* -9t / cap
72 Mauritius	\$53,745	..	..	..	4.5	+2.1%	-1.2%	-5.5%	-23.9%
73 Grenada	\$45,076	..	..	..	* 2.7	* +4.0%	-2.7%	* -3.1%	* -12.4%
74 Albania	\$27,480	10.4	+0.9%	-1.8%	2.1	+0.0%	+2.1%	-2.1%	-8.7%
75 China	\$59,228	25.6	+1.4%	-4.9%	7.4	+2.4%	+0.2%	-9.6%	-36.4%
76 Armenia	\$26,179	8.2	+0.8%	-0.8%	2.9	+4.7%	+4.7%	-3.4%	-13.6%
77 Mexico	\$37,969	11.3	+1.3%	-1.3%	4.1	-1.2%	+0.4%	-4.6%	-19.2%
78 Sri Lanka	\$16,953	4.1	-4.3%	+2.0%	1.8	+1.6%	+1.5%	-1.7%	-7.4%
78 Iran (Islamic Rep)	\$36,367	6.0	-2.2%	+1.0%	7.2	+0.6%	-0.5%	-9.0%	-50.2%
80 Bosnia Herzegovina	\$27,222	16.1	+0.7%	-3.5%	* 6.2	* -1.7%	-2.5%	* -7.4%	* -37.2%
81 S Vincent Grenadines	\$17,177	..	..	..	* 2.3	* -0.3%	+8.8%	* -2.4%	* -9.8%
82 Dominican Republic	..	8.3	+2.3%	-0.1%	2.8	-3.0%	+1.0%	-2.8%	-11.1%
83 North Macedonia	..	9.6	+0.1%	-1.4%	* 3.7	* +2.1%	-3.2%	* -4.1%	* -17.1%
83 Ecuador	\$14,580	6.9	-1.0%	+0.8%	2.7	-0.4%	-0.2%	-2.8%	-11.2%
85 Cuba		6.8	-1.2%	-0.3%	* 1.9	* -4.9%	+1.9%	* -1.7%	** -7.6%
86 Moldova (Rep. of)	\$15,633	9.3	+3.4%	-1.3%	* 1.9	* +1.6%	-1.4%	* -1.5%	-7.0%
87 Peru	\$15,094	6.6	+0.4%	+1.0%	2.0	+0.7%	+0.8%	-1.9%	-8.0%
87 Maldives	\$18,536	..	..	..	* 3.4	* +2.8%	-11.1%	* -3.7%	* -14.9%
89 Brazil	\$21,771	16.7	+0.1%	-2.9%	2.2	-2.9%	-0.4%	-2.0%	-8.5%
89 Azerbaijan	\$15,290	7.0	-0.7%	+0.2%	3.9	+0.6%	-1.1%	-4.4%	-18.4%
91 Colombia	\$11,215	8.5	+0.4%	-0.4%	2.1	-0.8%	-3.2%	-1.9%	-8.3%
92 Libya	\$8,597	13.2	+0.1%	-1.4%	* 9.7	* +3.3%	+4.3%	* -12.4%	* -98.3%
93 Algeria	\$7,919	9.0	+0.5%	+0.2%	4.2	+1.7%	+0.1%	-4.6%	-19.5%
94 Turkmenistan	..	11.7	+3.0%	-0.9%	* 11.3	* +1.5%	-3.5%	* -16.0%	* -6t / cap
95 Guyana	\$11,927	..	..	..	* 4.5	* +6.8%	-1.8%	* -5.2%	* -22.6%
96 Mongolia	\$4,703	24.9	+2.4%	-3.7%	10.8	+6.8%	-3.6%	-16.8%	-6t / cap
97 Dominica	\$33,009	* 2.1	* -2.0%	-1.3%	* -2.2%	* -8.9%
98 Tonga	\$31,947	1.8	+7.1%	+0.0%	-1.6%	-6.4%

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99 Jordan	\$23,388	7.6	+0.7%	+0.8%	2.8	-2.9%	+2.7%	-2.7%	-11.1%
100 Ukraine	..	9.9	+3.6%	-1.7%	4.6	+0.9%	+0.3%	-5.5%	-23.9%
101 Tunisia	\$14,662	7.4	-0.7%	+0.4%	2.7	+5.2%	+3.5%	-3.3%	-12.9%
102 Paraguay	\$9,486	14.5	-0.7%	-1.9%	2.2	+6.1%	+5.1%	-2.5%	-10.1%
102 Marshall Islands	\$7,754	* 3.7	* 0.9%	-6.7%	* -4.1%	* -17.0%
104 Fiji	\$11,582	* 1.2	* -2.7%	-0.2%	* -0.5%	* -4.4%
105 Egypt	\$12,118	3.9	+0.8%	+3.5%	2.5	+1.1%	+6.6%	-2.6%	-10.6%
106 Uzbekistan	..	5.2	+2.3%	+2.2%	* 3.5	* +1.4%	+5.7%	* -4.3%	* -17.3%
107 Viet Nam	\$10,479	12.2	+2.3%	-1.6%	2.4	+7.3%	+5.1%	-2.9%	-11.4%
108 Saint Lucia	\$32,314	* 2.7	* -0.3%	+3.4%	* -2.9%	* -11.5%
109 Lebanon	..	10.6	-1.4%	-1.7%	* 4.3	* -1.7%	+2.8%	* -5.2%	* -22.1%
110 South Africa	\$15,524	5.8	-0.1%	+1.4%	5.1	-2.1%	-2.0%	-5.8%	-26.2%
111 Palestine, State of	..	4.9	-0.5%	+3.2%	* 0.7	* +1.2%	+3.4%	* +0.6%	* -2.4%
112 Indonesia	\$11,911	7.9	+2.3%	+0.1%	2.3	+2.1%	-1.1%	-2.5%	-10.0%
113 Philippines	\$8,990	9.0	+3.7%	+0.3%	1.6	+3.9%	..	-1.5%	-6.9%
114 Botswana	\$9,904	5.2	-0.9%	+2.2%	4.5	-1.9%	+3.5%	-5.0%	-21.8%
115 Jamaica	\$18,098	5.3	+1.5%	+0.6%	2.5	+1.2%	-1.5%	-2.7%	-10.9%
116 Samoa	\$6,506	* 1.2	* +0.7%	-1.6%	* -0.5%	* -4.4%
117 Kyrgyzstan	\$5,030	3.4	+1.1%	+4.0%	2.8	+1.8%	+1.0%	-3.2%	-12.6%
118 Belize	\$9,670	10.9	+3.3%	-0.6%	* 1.8	* +2.4%	+2.0%	* -1.8%	* -7.6%
119 Venezuela	\$21,647	10.3	-4.6%	-0.6%	1.5	-12.4%	+9.6%	-0.4%	-4.2%
120 Bolivia	\$8,729	11.9	+1.9%	-0.9%	1.9	+1.3%	+0.3%	-1.8%	-7.7%
120 Morocco	\$9,273	6.0	+1.6%	+1.3%	2.1	+2.9%	-1.4%	-2.2%	-9.0%
122 Nauru	4.4	+0.4%	+0.0%	-5.0%	-21.3%
123 Gabon	\$9,118	4.4	-3.9%	+3.3%	* 2.6	* -2.3%	-1.3%	* -2.5%	* -10.2%
124 Suriname	\$5,254	* 6.2	* 3.4%	+1.0%	* -7.0%	* -34.9%
125 Bhutan	..	25.2	+2.0%	-4.2%	* 1.4	* -3.0%	+2.8%	* -0.9%	* -5.3%
126 Tajikistan	\$2,588	3.7	-0.4%	+4.0%	1.4	+6.8%	+2.4%	-1.2%	-6.2%
127 El Salvador	\$31,994	9.1	+2.6%	-0.8%	1.6	+1.7%	+1.7%	-1.3%	-6.2%
128 Iraq	..	3.2	-3.2%	+4.8%	* 4.0	* 1.9%	+1.4%	* -5.2%	* -21.7%
129 Bangladesh	\$6,496	4.4	+5.8%	+2.4%	0.9	+12.6%	+4.0%	-0.4%	-4.2%
130 Nicaragua	\$10,097	8.7	+2.6%	+0.1%	1.0	-1.7%	+12.7%	+0.0%	-3.6%
131 Cabo Verde	* 1.0	* +2.3%	-2.6%	* -0.1%	* -3.7%
132 Tuvalu	* 1.0	* +0.4%	..	* -0.2%	* -3.8%
133 Equatorial Guinea	\$16,420	3.9	-7.6%	+4.0%	* 3.5	* -6.5%	-0.7%	* -3.2%	* -13.0%

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134 India	\$11,142	5.4	+3.2%	+1.7%	1.8	+2.5%	+3.9%	-1.7%	-7.4%
135 Micronesia	* 1.4	* +0.9%	+0.0%	* -0.8%	* -5.2%
136 Guatemala	..	8.4	+1.0%	+0.4%	1.4	+10.1%	+5.1%	-1.4%	-6.6%
137 Kiribati	\$5,918	* 0.5	* +3.5%	+0.0%	* +1.2%	* -1.5%
138 Honduras	..	5.8	+2.6%	+1.8%	0.9	+1.4%	+1.4%	+0.1%	-3.3%
139 Lao PDR	\$3,814	9.9	+0.9%	-0.4%	3.4	+22.2%	-1.4%	-5.8%	-23.7%
140 Vanuatu	\$8,621	* 0.7	* +5.5%	-0.9%	* +0.8%	* -2.2%
141 Sao Tome Principe	\$2,129	* 0.7	* -2.2%	+5.7%	* +1.1%	* -1.6%
142 Namibia	\$11,626	13.0	+3.4%	-0.9%	3.7	-3.2%	-5.1%	-3.9%	-16.1%
142 Eswatini	* 1.0	* +3.0%	+5.6%	* -0.6%	* -4.5%
144 Myanmar	\$5,266	4.3	-1.3%	+2.2%	* 0.7	* +8.6%	-0.2%	* +0.8%	* -2.1%
145 Ghana	\$3,520	6.1	+1.0%	+2.1%	0.8	+1.9%	+2.1%	+0.4%	-2.8%
146 Nepal	\$2,936	8.1	+6.4%	+0.2%	1.0	+29.0%	+2.2%	-1.3%	-6.3%
146 Kenya	\$7,850	4.9	+3.3%	+3.0%	0.6	+3.0%	+3.0%	+0.7%	-2.2%
148 Cambodia	\$3,855	8.9	+5.2%	-0.2%	2.6	+6.5%	+4.0%	-3.2%	-12.4%
149 Congo	\$740	3.5	-5.6%	+4.7%	* 1.3	* +4.4%	-1.7%	* -0.8%	* -5.1%
150 Angola	\$2,514	2.9	-5.7%	+5.9%	* 0.5	* -6.5%	-0.2%	* +1.5%	* -1.0%
151 Cameroon	\$1,605	4.0	+2.8%	+4.3%	0.4	-0.2%	+8.6%	+1.7%	-0.8%
152 Comoros	\$2,860	* 0.5	* +11.3%	+1.7%	* +1.2%	* -1.4%
153 Zambia	\$1,807	2.7	-0.8%	+5.9%	0.4	-1.4%	+3.5%	+1.8%	-0.7%
154 Papua New Guinea	\$4,957	2.3	+1.8%	+5.6%	* 0.8	* +1.7%	-2.1%	* +0.4%	* -2.8%
155 Timor-Leste	* 0.5	* +0.6%	+2.0%	* +1.2%	* -1.5%
156 Solomon Islands	\$6,138	* 0.4	* +0.4%	-1.2%	* +1.6%	* -0.9%
157 Syrian Arab Rep	\$1,117	2.1	-0.9%	+6.3%	* 1.3	* +0.3%	+1.2%	* -0.8%	* -5.2%
158 Haiti	\$375	2.5	+0.8%	+4.9%	* 0.2	* -3.3%	+0.9%	* +2.8%	* +0.6%
159 Zimbabwe	..	3.2	+0.7%	+4.8%	0.2	+3.6%	+3.9%	+1.2%	-1.5%
159 Uganda	\$1,268	3.9	+4.0%	+4.5%	0.6	-5.7%	+2.0%	+2.9%	+0.8%
161 Nigeria	\$3,313	3.2	+0.7%	+5.0%	0.6	+1.9%	-1.9%	+0.8%	-2.1%
161 Rwanda	\$2,919	3.4	+5.3%	+4.6%	0.2	+12.7%	+1.4%	+2.8%	+0.6%
163 Togo	\$783	2.5	+0.6%	+6.0%	0.9	+24.4%	-1.6%	-1.0%	-5.5%
164 Mauritania	\$1,488	5.8	+3.7%	+3.0%	* 1.0	* +9.4%	-8.7%	* -0.2%	* -3.8%
164 Pakistan	\$2,867	3.8	+2.9%	+3.8%	1.1	+4.4%	+6.2%	-0.5%	-4.4%
166 Côte d'Ivoire	..	13.7	+13.1%	-0.3%	0.6	+2.9%	+2.5%	+0.9%	-1.9%
167 Tanzania (Un. Rep)	\$2,321	4.3	+3.9%	+4.4%	0.3	+1.7%	+3.3%	+1.9%	-0.5%
168 Lesotho	\$888	* 1.1	* +5.9%	+0.7%	* -1.5%	* -6.8%

Development		Nature Destruction: Resource Consumption			Climate Change: Emissions				
Rank (education, health, income) HDI 2023-2024 ¹	Wealth ²	Material Footprint ³	Trend (10 year) Average annual rate of change ³	Reductions required to sustain ⁴	Consumption emissions ⁵	Actual Action: Trend (5 year) ⁵ Annual rate of change	Action pledges: NDC ⁶	Action required to remain within 2°C budget ⁷	Action required to remain within 1.5°C budget ⁷
	\$ / capita	Tonnes / capita / year (2024)	% per year	% / year (2024- 2050)	tCO2 / cap / year	% per year	% / year (2020-2030)	% / year	% / year
169 Senegal	\$2,494	5.5	+5.3%	+3.3%	0.9	+3.9%	+2.2%	-0.1%	-3.6%
170 Sudan	..	4.1	-0.5%	+4.1%	* 0.5	* +1.5%	+1.1%	* +1.3%	* -1.3%
171 Djibouti	\$2,369	11.3	+1.6%	-0.6%	* 0.4	* +2.9%	+3.2%	* +1.7%	* -0.9%
172 Malawi	\$1,151	3.5	+4.1%	+4.8%	0.2	+21.6%	+2.3%	+2.6%	+0.4%
173 Benin	\$1,385	3.5	+0.2%	+4.9%	0.7	+2.7%	+4.7%	+0.5%	-2.6%
174 Gambia	\$1,433	3.1	+4.0%	+5.2%	* 0.3	* +4.5%	+3.9%	* +2.2%	* -0.1%
175 Eritrea	\$1,879	2.4	-3.9%	+5.9%	* 0.2	* +3.7%	+7.0%	* +3.0%	* +0.8%
176 Ethiopia	\$2,520	3.5	+4.6%	+4.7%	0.2	+11.9%	+2.4%	+2.6%	+0.4%
177 Madagascar	\$1,180	2.0	-1.0%	+6.7%	0.2	+3.3%	-1.7%	+2.8%	+0.5%
177 Liberia	\$2,957	1.6	-1.3%	+7.4%	* 0.2	* +9.8%	+5.3%	* +3.1%	* +1.0%
179 Guinea-Bissau	\$912	..	..	..	* 0.2	* +1.1%	+11.5%	* +3.2%	* +1.1%
180 Congo (DR)	\$748	1.8	+1.1%	+8.1%	* 0.0	* +5.8%	+1.5%	* +5.7%	* +3.8%
181 Guinea	\$3,298	4.1	+0.6%	+4.0%	0.5	+16.7%	+4.6%	+0.9%	-2.0%
182 Afghanistan	..	1.2	+0.1%	+8.8%	* 0.3	* +4.9%	+5.2%	* +2.2%	* -0.1%
183 Mozambique	\$645	2.3	+1.0%	+6.7%	* 0.5	* -1.6%	-1.0%	* +1.6%	* -1.0%
184 Sierra Leone	\$391	3.0	+1.8%	+4.9%	* 0.1	* -0.3%	+2.1%	* +3.5%	* +1.4%
185 Burkina Faso	\$810	2.0	+1.7%	+6.9%	0.3	+5.8%	+9.5%	+2.1%	-0.3%
186 Yemen	\$3,357	1.6	-2.6%	+7.4%	* 0.4	* +2.0%	+2.2%	* +2.0%	* -0.4%
187 Burundi	\$429	1.6	+1.7%	+8.0%	* 0.1	* +10.8%	+1.5%	* +4.7%	* +2.8%
188 Mali	\$1,161	3.2	+3.4%	+5.7%	* 0.3	* +8.8%	+6.2%	* +2.0%	* -0.3%
189 Niger	\$608	3.7	+3.9%	+6.0%	* 0.1	* +6.0%	+2.2%	* +3.7%	* +1.7%
189 Chad	\$566	8.0	+2.7%	+2.0%	* 0.1	* -0.1%	+6.7%	* +3.6%	* +1.5%
191 Central African Rep	\$399	2.9	+1.3%	+6.0%	* 0.0	* +2.2%	-2.8%	* +5.5%	* +3.7%
192 South Sudan	..	2.4	-5.3%	+5.9%	* 0.2	* +1.2%	-0.1%	* +3.2%	* +1.0%
193 Somalia	..	3.7	-4.2%	+5.1%	* 0.0	* +0.2%	+10.7%	* +5.5%	* +3.7%
... Korea (DPR)	..	4.3	+0.2%	+1.8%	2.0	+10.7%	..	-1.9%	-8.0%
... Monaco	..	..	..	..	..	..	..	..	..

Data sources:

UN HUMAN DEVELOPMENT (UNDP), Capabilities - Education, Health, Income plus Wealth data sources:

¹ United Nations Development Programme, Human Development Index, 2024

² Credit Suisse Research Institute, Global Wealth Databook, 2023

UN BIODIVERSITY TREATY (CBD), Natural resource consumption / extraction data sources:

³ United Nations Environment Programme, International Resource Panel (IRP), Global Material Flows Database, 2023 Material footprint.

⁴ UNEP International Resource Panel (IRP), Managing and conserving the natural resource base for sustained economic and social development, 2014. Sustainable “1 Earth” natural resource – fossil fuels, minerals, metals, biomass - consumption of 7 tonnes per capita per year by 2050.

UN CLIMATE TREATY (UNFCCC), Greenhouse gas data sources:

⁵ Global Carbon Budget 2023v1, Consumption emissions, * consumption emissions are not known and territorial emissions are used (74 nations, 3.7% of total emissions, 8.9% of population).

⁶ Climate Resource

⁷ Intergovernmental Panel on Climate Change, AR6, WG1, Climate Change (2021) The Physical Science Basis. Table 5.8: Assessed remaining carbon budget. The remaining Carbon Budget (83% probability) to limit global warming to 2°C / 1.5°C (compared to 1850-1900) is 900 / 300 GtCO₂ by 1/1/2020, or 860 / 260 GtCO₂ by 2021, with no overshoot and no negative emissions. 90% of budget allocated to fossil fuel emissions and cement equals 760 / 230 GtCO₂ from 2021 onwards.

Human population in 2021 is 7.9 billion (UN World Population Prospects – 2021 revision). 760 / 230 billion tonnes of CO₂ divided over 7.9 billion people is 96 / 29 tonnes CO₂ / capita. When a nation's emission limit for 2°C / 1.5°C has been exceeded, the excess amount of CO₂ per capita by the end of 2023 is given; to be on-limit the excess should be removed from the atmosphere.

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