	UN CLIM					OI DIODIVERS	1				data, 3. UN HUMAN DEVELOPMENT, capabilities, all per capita					
DEVELOPMENT 1	CO2		NSIBILITIES CO2	- CLIMAT PLEDGE		4 500	RESPON UN TREATY PARTIES	SIBILITIES - Consumption	BIODIVERSI7 Consumption	Consumption	SUSTAIN	IIN TREATY BARTIES	CAPABI EDUCATION	LITIES LIFE	INCOME	WEALTH
UN TREATY PARTIES	CO2 tonnes	CO2 tonnes	TRENDS	% / yr	2°C 83% likely,	1.5°C 83% likely,	UN IREALT PARILES	tonnes	tonnes	TRENDS	action per	UN TREATY PARTIES	expected	expectancy	INCOME \$	\$
	SINCE 1850 ²	CURRENT per year ²	5 years avg % / yr ²	2020 to 2030 ³	% / yr now onward 4	% / yr now onward 4		SINCE 1970 ⁵	CURRENT per year ⁵	10 years avg % per year ⁵	year now		years ¹	years 1	per year ¹	(LIVING STANDARD) 7
PER CAPITA data			4.00/	3 E0/			PER CAPITA data	4 000	200	10 00/		PER CAPITA data	46.0	04.6	\$E4.640	\$202.207
VERY HIGH developed	892 467	12.3 7.7	-1.0% 0.0%	-3.5% -0.3%	-17.0% -9.4%	-8t / cap -54.8%	VERY HIGH developed	1,222 534	26 17	+0.8% +1.0%	-4.9% -3.2%	VERY HIGH developed	16.8 16.3	81.6 75.6	\$54,613 \$29,117	\$292,307 \$34,238
HIGH developed	164	5.3	1.8%	+0.3%	-6.1%	-27.9%	HIGH developed	421	17	+1.3%	-5.6%	HIGH developed	14.6	75.2	\$15,484	\$39,235
MEDIUM developed	42	1.6	2.7%	+3.7%	-1.1%	-5.8%	MEDIUM developed	143	5	+2.5%	+3.4%	MEDIUM developed	12.4	68.0	\$6,444	\$9,500
LOW developed	12	0.6	3.9%	+3.4%	+1.4%	-1.2%	LOW developed	89	4	+2.5%	+3.8%	LOW developed	9.2	61.6	\$3,186	\$2,268
Humanity	224	4.7	0.6%	+0.0%	-5.5%	-24.1%	Humanity	413	13	+1.3%	-1.5%	Humanity	13.0	72.0	\$17,254	\$57,951
European Union 1 Switzerland	678 364	8.1 14.0	-0.6% -3.1%	-2.7% -3.7%	-10.0% -19.3%	-61.5%	European Union 1 Switzerland	1,012 1,468	21 41	+1.2% +1.4%	-4.1% -5.9%	European Union 1 Switzerland	16.9 16.6	81.1 84.3	\$45,616 \$69,433	\$172,898 \$555,674
2 Norway	515	8.5	-3.1 %	-1.4%	-10.3%	-66.1%	2 Norway	1,257	38	+2.4%	-5.5%	2 Norway	18.6	83.4	\$69,190	\$302,714
3 Iceland *	460	* 9.7	* 0.1%	-6.9%	* -13.1%	* -1t / cap	3 Iceland	1,184	33	+5.1%	-5.2%	3 Iceland	19.1	82.8	\$54,688	\$381,743
4 Hong Kong	235	12.3	-0.3%		-17.2%	-8t / cap	4 Hong Kong	3,705	49	+0.6%	-7.1%	4 Hong Kong	17.8	84.3	\$62,486	\$469,178
5 Denmark	722	8.2	-1.0%	-1.3%	-10.1%	-62.9%	5 Denmark	1,230	27	+0.9%	-4.5%	5 Denmark	18.8	81.9	\$62,019	\$324,905
5 Sweden 7 Ireland	492 475	6.7 9.6	-0.9% -0.1%	-1.2% -2.8%	-8.0% -12.4%	-41.7% -96.4%	5 Sweden 7 Ireland	973 1,079	24 30	+1.3% +3.0%	-4.1% -4.7%	5 Sweden 7 Ireland	19.0 19.1	83.5 82.7	\$56,996 \$87,468	\$230,787 \$185,638
7 Germany	1,155	10.2	-1.3%	-4.0%	-13.2%	-1t / cap	7 Germany	1,344	25	+0.6%	-4.7%	7 Germany	17.3	81.0	\$55,340	\$211,105
9 Singapore	383	28.4	-0.1%	-0.9%	-72.8%	-56t / cap	9 Singapore	1,251	54	+5.4%	-7.0%	9 Singapore	16.9	84.1	\$88,761	\$324,857
10 Australia	764	13.4	-2.1%	-3.7%	-18.5%	-10t / cap	10 Australia	1,318	31	+0.8%	-4.7%	10 Australia	21.1	83.6	\$49,257	\$383,147
10 Netherlands	704	9.6	-0.6% -1.2%	-4.5% 2.6%	-12.4% -12.2%	-96.5% -93.6%	10 Netherlands 12 Finland	1,311	33	+2.5% +1.0%	-5.5% 5.5%	10 Netherlands 12 Finland	18.6 19.2	82.5 82.4	\$57,278 \$40,533	\$286,854 \$444,744
12 Finland 12 Belgium	611 1,104	9.6 17.6	-1.2% -0.8%	-2.6% -4.2%	-12.2% -28.6%	-93.6%	12 Finland 12 Belgium	1,406 1,983	32 47	+1.0%	-5.5% -6.6%	12 Finland 12 Belgium	19.2 18.9	82.4 82.3	\$49,522 \$53,644	\$144,711 \$278,480
12 Liechtenstein *	257	* 3.8	* -0.1%	-6.7%	* -4.6%	* -19.3%	12 Liechtenstein	.,				12 Liechtenstein	15.5	84.7	\$146,673	
15 United Kingdom	1,132	7.8	-2.4%	-3.9%	-9.3%	-55.0%	15 United Kingdom	867	18	+0.0%	-3.1%	15 United Kingdom	17.6	82.2	\$46,624	\$235,982
16 New Zealand	388	8.2	0.8%	-3.9%	-10.5%	-65.8%	16 New Zealand	1,197	33	+2.2%	-5.1%	16 New Zealand	19.7	83.0	\$43,665	\$296,731
17 United Arab Emirates 18 Canada	619 930	26.4 13.5	-0.4% -1.4%	-1.8% -4.8%	-60.7% -19.0%	-50t / cap	17 United Arab Emirates 18 Canada	903 1,583	40	+2.0% +0.8%	-5.6% -5.7%	17 United Arab Emirates 18 Canada	17.2 16.0	79.2 82.8	\$74,104 \$48,444	\$125,111 \$296,255
19 Korea (Republic of)	400	13.6	0.4%	-3.4%	-20.1%	-12t / cap	19 Korea (Republic of)	808	24	+1.5%	-4.9%	19 Korea (Republic of)	16.5	84.0	\$46,026	\$195,978
20 Luxembourg	1,219	14.1	-3.8%	-1.4%	-19.1%	-12t / cap	20 Luxembourg	1,439	75	+6.6%	-7.8%	20 Luxembourg	14.2	82.6	\$78,554	\$468,932
20 United States	1,299	16.9	-0.8%	-3.7%	-26.9%	-21t / cap	20 United States	1,411	32	+0.8%	-5.1%	20 United States	16.4	78.2	\$65,565	\$423,289
22 Slovenia 22 Austria	436 645	10.0 10.1	2.6% -0.3%	-0.9% -3.6%	-14.0% -13.3%	-2t / cap -1t / cap	22 Slovenia 22 Austria	637 1,227	21 26	+2.0% +1.7%	-4.2% -4.7%	22 Slovenia 22 Austria	17.4 16.4	82.1 82.4	\$41,587 \$56,530	\$91,316 \$200,506
24 Japan	573	10.1	-1.9%	-3.7%	-12.8%	-1t / cap	24 Japan	1,093	18	-1.0%	-4.0%	24 Japan	15.5	84.8	\$43,644	\$183,316
25 Israel	285	9.0	-0.7%	-2.7%	-11.3%	-79.2%	25 Israel	1,312	34	+2.1%	-4.4%	25 Israel	15.0	82.6	\$43,588	\$154,526
25 Malta	210	19.9	3.2%	-6.1%	-38.3%	-33t / cap	25 Malta	732	21	+3.1%	-4.0%	25 Malta	15.9	83.7	\$44,464	\$134,012
27 Spain 28 France	336 620	5.9 6.6	-0.7% -0.4%	-0.9% -2.1%	-6.9% -7.9%	-33.5% -41.4%	27 Spain 28 France	779 927	14 18	-0.4% +0.6%	-2.8% -3.3%	27 Spain 28 France	17.8 16.0	83.9 83.2	\$40,043 \$47,379	\$183,744 \$243,322
29 Cyprus	257	5.6	0.2%	-4.7%	-6.7%	-31.9%	29 Cyprus	1,028	25	+4.4%	-4.2%	29 Cyprus	16.2	81.9	\$40,137	\$126,748
30 Italy	449	7.5	-0.9%	-1.5%	-9.1%	-52.3%	30 Italy	952	17	+0.9%	-3.5%	30 Italy	16.7	84.1	\$44,284	\$185,303
31 Estonia	1,291	10.7	-4.3%	-6.2%	-13.1%	-2t / cap	31 Estonia	686	30	+2.4%	-5.6%	31 Estonia	15.9	79.2	\$37,152	\$62,536
32 Czechia 33 Greece	1,195 423	10.6 5.0	0.6% -1.7%	-2.6% -0.3%	-14.5% -5.6%	-3t / cap -25.3%	32 Czechia 33 Greece	606 1,059	21 15	+1.6%	-3.8% -3.1%	32 Czechia 33 Greece	16.3 20.0	78.1 80.6	\$39,945 \$31,382	\$72,402 \$86,614
34 Bahrain	726	12.6	-0.3%	+1.1%	-17.7%	-9t / cap	34 Bahrain	824	25	-2.2%	-3.8%	34 Bahrain	16.3	79.2	\$48,731	\$63,438
35 Andorra*	207	4.7	-4.0%	-8.8%	-5.7%	-25.1%	35 Andorra					35 Andorra	12.8	83.6	\$54,233	
36 Poland	717	8.5	0.2%	-3.5%	-10.8%	-71.1%	36 Poland	788	15	+0.3%	-3.2%	36 Poland	15.9	77.0	\$35,151	\$42,609
37 Lithuania 37 Latvia	600 543	8.2 8.4	1.3% 4.0%	-3.1% +0.8%	-10.6% -11.5%	-66.9% -76.0%	37 Lithuania 37 Latvia	627 590	24 25	+2.2% +2.7%	-5.2% -5.3%	37 Lithuania 37 Latvia	16.4 16.6	74.3 75.9	\$38,131 \$32,083	\$56,348 \$78,433
39 Croatia	298	5.8	1.0%	-0.3%	-7.0%	-34.1%	39 Croatia	550	16	+1.5%	-3.6%	39 Croatia	15.6	79.2	\$34,324	\$78,433
40 Saudi Arabia	510	17.7	-2.1%	-3.6%	-28.0%	-23t / cap	40 Saudi Arabia	661	24	-1.0%	-3.4%	40 Saudi Arabia	15.2	77.9	\$50,620	\$61,909
40 Qatar	1,198	27.4	0.9%	-0.9%	-68.3%	-54t / cap	40 Qatar	1,496	76	+1.9%	-7.6%	40 Qatar	13.3	81.6	\$95,944	\$134,413
42 Portugal 43 San Marino	274	4.9	-1.1%	+0.3%	-5.6%	-24.80%	42 Portugal 43 San Marino	838	15	+1.9%	-3.0%	42 Portugal 43 San Marino	16.8 12.4	82.2 83.4	\$35,315 \$57,687	\$131,412
43 San Marino 44 Chile	126	5.0	1.4%	-2.2%	-6.0%	-27.0%	44 Chile	459	15	+2.7%	-2.5%	44 Chile	16.8	79.5	\$57,687 \$24,431	 \$41,541
45 Slovakia	705	7.8	0.3%	-3.0%	-9.7%	-57.9%	45 Slovakia	455	17	+2.1%	-3.5%	45 Slovakia	14.7	75.3	\$32,171	\$49,794
45 Türkiye	146	5.1	0.2%	+3.2%	-6.0%	-27.3%	45 Türkiye	482	21	+2.8%	-3.5%	45 Türkiye	19.7	78.5	\$32,834	\$12,456
47 Hungary	518	6.9	1.6%	-1.8%	-8.7%	-47.5%	47 Hungary	857 625	20	+3.6%	-4.1%	47 Hungary	15.1	75.0 76.4	\$34,196 \$22,048	\$48,286
48 Argentina 49 Kuwait	202 787	4.0 25.1	-2.1% 1.1%	-1.6% +0.6%	-4.4% -56.9%	-18.2%	48 Argentina 49 Kuwait	625 1,664	17 42	+0.8%	-2.7% -5.7%	48 Argentina 49 Kuwait	19.0 15.7	76.1 80.3	\$22,048 \$56,729	\$9,433 \$130,648
50 Montenegro *	183	* 3.8	* 2.1%	+0.3%	* -4.2%	* -17.4%	50 Montenegro	.,004		-517 /6		50 Montenegro	15.1	76.8	\$22,513	\$63,191
51 St Kitts and Nevis*	152	* 4.8	* -1.1%	-2.0%	-5.7%	-25.4%	51 St Kitts and Nevis					51 St Kitts and Nevis	18.4	72.0	\$28,442	\$52,548
52 Uruguay	119	3.6	1.8%	-0.7%	-4.2% 5.4%	-17.1%	52 Uruguay	801	10	-1.9%	-1.2%	52 Uruguay	17.4	78.0	\$22,207	\$63,829 \$35,304
53 Romania 54 Antigua & Barbuda *	454 284	4.6 * 6.6	1.2% * 0.1%	-0.3% +1.6%	-5.4% * -8.2%	-23.5% * -42.6%	53 Romania 54 Antigua & Barbuda	807	19	+3.1%	-4.0%	53 Romania 54 Antigua & Barbuda	14.5 15.5	74.1 79.2	\$31,641 \$18,784	\$35,304 \$23,299
55 Brunei Darussalam	934	22.3	4.1%	+5.8%	-48.0%	-41t / cap	55 Brunei Darussalam	1,082	21	-1.6%	-3.5%	55 Brunei Darussalam	13.7	74.6	\$59,246	\$28,763
56 Russian Federation	859	9.6	0.3%	+0.4%	-12.6%	-99.0%	56 Russian Federation	356	12	+0.0%	-2.2%	56 Russian Federation	15.7	70.1	\$26,992	\$30,866
57 Bahamas *	437	* 5.3	* -0.8%	+8.2%	* -6.4%	* -29.5%	57 Bahamas	624	17	+4.4%	-2.9%	57 Bahamas	11.9	74.4	\$32,535	\$54,364
57 Panama	80 343	3.7 15.8	49.4%	+5.2%	-9.5% -25.0%	-41.6%	57 Panama 59 Oman	416 913	39 39	+13.9% +0.4%	-5.2% -5.0%	57 Panama 59 Oman	13.2 13.0	76.8 73.9	\$32,029 \$32,967	\$34,264 \$33,403
59 Oman	343	15.8	1.0%	-0.5%	-25.0%	-19t / cap	og Oman	913	39	+0.4%	-5.0%	59 Uman	13.0	73.9	₹32,96 7	\$33,403

UN TREATY PARTIES	CO2	CO2	CO2	PLEDGE	2°C	1.5°C	UN TREATY PARTIES	Consumption	Consumption	Consumption	SUSTAIN	UN TREATY PARTIES	EDUCATION	LIFE	INCOME	WEALTH
	tonnes SINCE	tonnes CURRENT	TRENDS 5 years avg	% / yr 2020 to	83% likely, % / yr now	83% likely, % / yr now		tonnes SINCE	tonnes CURRENT	TRENDS 10 years avg	action per year now		expected years ¹	expectancy years ¹	\$ per year ¹	\$ (LIVING
PER CAPITA data	1850 ²	per year ²	% / yr ²	2030 ³	onward 4	onward ⁴	PER CAPITA data	1970 5	per year ⁵	% per year ⁵	until 2050 ⁶	PER CAPITA data				STANDARD) 7
60 Trinidad and Tobago	1,117	14.2	-1.6%	+6.1%	-20.4%	-13t / cap	60 Trinidad and Tobago					60 Trinidad and Tobago	14.1	74.7	\$22,473	\$42,398
60 Georgia	191	3.8	+2.6%	-2.5%	-4.5%	-18.5%	60 Georgia	279	12.0	+0.7%	-2.2%	60 Georgia	16.7	71.6	\$15,952	\$20,886
62 Barbados * 63 Malavsia	260 204	* 4.5 7.9	* -5.2% +2.1%	-4.4% -0.2%	* -5.3% -10.4%	* -22.7% -63.8%	62 Barbados 63 Malaysia	494	21.8	+2.5%	-3.4%	62 Barbados 63 Malaysia	16.5 12.9	77.7 76.3	\$14,810 \$27,295	\$71,210 \$20,828
64 Costa Rica	55	2.4	+0.1%	-2.1%	-2.5%	-10.1%	64 Costa Rica	380	11.0	+0.1%	-1.3%	64 Costa Rica	16.1	77.3	\$20,248	\$41,188
65 Serbia *	422	* 6.2	* -0.7%	-1.3%	* -7.3%	* -36.5%	65 Serbia	267	17.2	+3.8%	-3.9%	65 Serbia	14.5	74.1	\$19,494	\$27,856
66 Thailand 67 Kazakhstan	115 760	4.0 8.8	+1.4% -3.0%	-2.0% -0.7%	-4.7% -10.5%	-19.5% -70.0%	66 Thailand 67 Kazakhstan	382 431	12.2 17.4	+1.3% -2.4%	-2.1% -2.3%	66 Thailand 67 Kazakhstan	15.6 14.8	79.7 69.5	\$16,887 \$22,587	\$20,745 \$37,505
67 Seychelles *	149	* 6.4	* +2.9%	+4.6%	* -7.7%	* -39.1%	67 Seychelles					67 Seychelles	13.9	71.7	\$28,386	\$67,678
69 Belarus	554	6.6	+0.3%	-0.2%	-8.0%	-41.8%	69 Belarus	390	10.3	-2.9%	-1.8%	69 Belarus	14.0	73.2	\$18,425	\$27,563
70 Bulgaria 71 Palau *	609 387	6.0 * 12.6	-0.1% * +0.4%	-3.2% -4.0%	-7.2% * -17.6%	-35.5% * -9t / cap	70 Bulgaria 71 Palau	768	16.6	+1.4%	-4.0%	70 Bulgaria 71 Palau	13.9 17.2	71.5 65.4	\$25,921 \$19,344	\$38,700
72 Mauritius	102	4.5	+2.1%	-1.2%	-5.5%	-23.9%	72 Mauritius					72 Mauritius	14.6	74.0	\$23,252	\$53,745
73 Grenada *	76	* 2.7	* +4.0%	-2.7%	* -3.1%	* -12.4%	73 Grenada		40.4		4.00/	73 Grenada	16.6	75.3	\$13,593	\$45,076
74 Albania 75 China	110 197	2.1 7.4	+0.0% +2.4%	+2.1% +0.2%	-2.1% -9.6%	-8.7% -36.4%	74 Albania 75 China	510 556	10.4 25.6	+0.9% +1.4%	-1.8% -4.9%	74 Albania 75 China	14.5 15.2	76.8 78.6	\$15,293 \$18,025	\$27,480 \$59,228
76 Armenia	146	2.9	+4.7%	+4.7%	-3.4%	-13.6%	76 Armenia	231	8.2	+0.8%	-0.8%	76 Armenia	14.4	73.4	\$15,388	\$26,179
77 Mexico	173	4.1	-1.2% +4.6%	+0.4%	-4.6% -1.7%	-19.2%	77 Mexico	408	11.3	+1.3%	-1.3%	77 Mexico	14.5 13.6	74.8 76.6	\$19,138 \$14,800	\$37,969 \$46.053
78 Sri Lanka 78 Iran (Islamic Rep)	26 237	1.8 7.2	+1.6% +0.6%	+1.5% -0.5%	-1.7% -9.0%	-7.4% -50.2%	78 Sri Lanka 78 Iran (Islamic Rep)	163 302	4.1 6.0	-4.3% -2.2%	+2.0% +1.0%	78 Sri Lanka 78 Iran (Islamic Rep)	13.6	76.6	\$11,899 \$14,770	\$16,953 \$36,367
80 Bosnia Herzegovina *	327	* 6.2	* -1.7%	-2.5%	* -7.4%	* -37.2%	80 Bosnia Herzegovina	425	16.1	+0.7%	-3.5%	80 Bosnia Herzegovina	13.3	75.3	\$16,571	\$27,222
81 SVincentGrenadines* 82 Dominican Republic	77 74	* 2.3 2.8	* -0.3% -3.0%	+8.8% +1.0%	* -2.4% -2.8%	* -9.8% -11.1%	81 S Vincent Grenadines 82 Dominican Republic	257	 8.3	+2.3%	 -0.1%	81 S Vincent Grenadines 82 Dominican Republic	16.3 13.6	69.0 74.2	\$14,049 \$18,653	\$17,177
83 North Macedonia *	263	* 3.7	* +2.1%	+1.0% -3.2%	* -4.1%	-11.1% * -17.1%	83 North Macedonia	358	9.6	+2.3%	-0.1%	83 North Macedonia	13.6	74.2	\$18,653 \$16,396	
83 Ecuador	76	2.7	-0.4%	-0.2%	-2.8%	-11.2%	83 Ecuador	261	6.9	-1.0%	+0.8%	83 Ecuador	14.9	77.9	\$10,693	\$14,580
85 Cuba * 86 Moldova (Rep. of) *	155 404	* 1.9 * 1.9	* -4.9% * +1.6%	+1.9% -1.4%	* -1.7% * -1.5%	* * -7.6% -7.0%	85 Cuba 86 Moldova (Rep. of)	459 230	6.8 9.3	-1.2% +3.4%	-0.3% -1.3%	85 Cuba 86 Moldova (Rep. of)	14.5 14.9	78.2 68.6	\$7,953 \$12,964	\$15,633
87 Peru	62	2.0	+0.7%	+0.8%	-1.9%	-8.0%	87 Peru	238	6.6	+0.4%	+1.0%	87 Peru	14.8	73.4	\$12,904	\$15,094
87 Maldives *	59	* 3.4	* +2.8%	-11.1%	* -3.7%	* -14.9%	87 Maldives			••		87 Maldives	12.2	80.8	\$18,847	\$18,536
89 Brazil 89 Azerbaijan	84 254	2.2 3.9	-2.9% +0.6%	-0.4% -1.1%	-2.0% -4.4%	-8.5% -18.4%	89 Brazil 89 Azerbaijan	563 176	16.7 7.0	+0.1% -0.7%	-2.9% +0.2%	89 Brazil 89 Azerbaijan	15.6 12.7	73.4 73.5	\$14,616 \$15,018	\$21,771 \$15,290
91 Colombia	74	2.1	-0.8%	-3.2%	-1.9%	-8.3%	91 Colombia	302	8.5	+0.4%	-0.4%	91 Colombia	14.4	73.7	\$15,018	\$13,290
92 Libya *	360	* 9.7	* +3.3%	+4.3%	* -12.4%	* -98.3%	92 Libya	563	13.2	+0.1%	-1.4%	92 Libya	14.0	72.2	\$19,752	\$8,597
93 Algeria 94 Turkmenistan *	118 408	4.2 * 11.3	+1.7% * +1.5%	+0.1%	-4.6% * -16.0%	-19.5% * -6t / cap	93 Algeria 94 Turkmenistan	264 243	9.0 11.7	+0.5% +3.0%	+0.2%	93 Algeria 94 Turkmenistan	15.5 13.2	77.1 69.4	\$10,978 \$12,860	\$7,919
95 Guyana *	142	* 4.5	* +6.8%	-1.8%	* -5.2%	* -22.6%	95 Guyana			+3.0 /6	-0.9 /8	95 Guyana	13.0	66.0	\$35,783	\$11,927
96 Mongolia	240	10.8	+6.8%	-3.6%	-16.8%	-6t / cap	96 Mongolia	776	24.9	+2.4%	-3.7%	96 Mongolia	14.5	72.7	\$10,351	\$4,703
97 Dominica * 98 Tonga *	75 48	* 2.1 1.8	* -2.0% +7.1%	-1.3% +0.0%	* -2.2% -1.6%	* -8.9% -6.4%	97 Dominica 98 Tonga				••	97 Dominica 98 Tonga	13.6 16.3	73.0 71.3	\$12,468 \$6,360	\$33,009 \$31,947
99 Jordan	69	2.8	-2.9%	+2.7%	-2.7%	-11.1%	99 Jordan	261	7.6	+0.7%	+0.8%	99 Jordan	12.6	74.2	\$9,295	\$23,388
100 Ukraine	867	4.6	+0.9%	+0.3%	-5.5%	-23.9%	100 Ukraine	282	9.9	+3.6%	-1.7%	100 Ukraine	13.3	68.6	\$11,416	
101 Tunisia 102 Paraguay	85 31	2.7 2.2	+5.2% +6.1%	+3.5% +5.1%	-3.3% -2.5%	-12.9% -10.1%	101 Tunisia 102 Paraguay	300 473	7.4 14.5	-0.7% -0.7%	+0.4%	101 Tunisia 102 Paraguay	14.6 13.9	74.3 70.5	\$10,297 \$13,161	\$14,662 \$9,486
102 Marshall Islands *	95	* 3.7	* 0.9%	-6.7%	* -4.1%	* -17.0%	102 Marshall Islands					102 Marshall Islands	16.4	65.1	\$6,855	\$7,754
104 Fiji *	57	* 1.2	* -2.7%	-0.2%	* -0.5%	* -4.4%	104 Fiji					104 Fiji	13.8	68.3	\$11,234	\$11,582
105 Egypt 106 Uzbekistan *	66 193	2.5 * 3.5	+1.1% * +1.4%	+6.6% +5.7%	-2.6% * -4.3%	-10.6% * -17.3%	105 Egypt 106 Uzbekistan	124 106	3.9 5.2	+0.8% +2.3%	+3.5% +2.2%	105 Egypt 106 Uzbekistan	12.9 12.0	70.2 71.7	\$12,361 \$8,056	\$12,118
107 Viet Nam	56	2.4	+7.3%	+5.1%	-2.9%	-11.4%	107 Viet Nam	243	12.2	+2.3%	-1.6%	107 Viet Nam	13.1	74.6	\$10,814	\$10,479
108 Saint Lucia * 109 Lebanon *	90 154	* 2.7 * 4.3	* -0.3% * -1.7%	+3.4%	* -2.9% * -5.2%	* -11.5% * -22.1%	108 Saint Lucia 109 Lebanon	486	10.6	-1.4%	-1.7%	108 Saint Lucia 109 Lebanon	12.7 12.1	71.3 74.4	\$14,778 \$12,313	\$32,314
110 South Africa	378	* 4.3 5.1	· -1.7%	+2.8% -2.0%	-5.2% -5.8%	-26.2%	110 South Africa	269	5.8	-1.4%	+1.4%	110 South Africa	14.3	61.5	\$12,313 \$13,186	\$15,524
111 Palestine, State of *	14	* 0.7	* +1.2%	+3.4%	* +0.6%	* -2.4%	111 Palestine, State of	160	4.9	-0.5%	+3.2%	111 Palestine, State of	13.2	73.4	\$6,936	
112 Indonesia 113 Philippines	61 34	2.3 1.6	+2.1% +3.9%	-1.1%	-2.5% -1.5%	-10.0% -6.9%	112 Indonesia 113 Philippines	186 184	7.9 9.0	+2.3% +3.7%	+0.1%	112 Indonesia 113 Philippines	14.0 12.8	68.3 72.2	\$12,046 \$9,059	\$11,911 \$8,990
114 Botswana	66	4.5	+3.9% -1.9%	+3.5%	-1.5% -5.0%	-6.9% -21.8%	114 Botswana	184 219	5.2	-0.9%	+0.3%	114 Botswana	11.4	65.9	\$9,059 \$14,842	\$8,990 \$9,904
115 Jamaica	172	2.5	+1.2%	-1.5%	-2.7%	-10.9%	115 Jamaica	262	5.3	+1.5%	+0.6%	115 Jamaica	12.5	70.6	\$9,695	\$18,098
116 Samoa * 117 Kyrgyzstan	34 132	* 1.2 2.8	* +0.7% +1.8%	-1.6% +1.0%	* -0.5% -3.2%	* -4.4% -12.6%	116 Samoa 117 Kyrgyzstan	84	3.4	+1.1%	+4.0%	116 Samoa 117 Kyrgyzstan	12.4 13.0	72.6 70.5	\$4,970 \$4,782	\$6,506 \$5,030
117 Kyrgyzstan 118 Belize *	53	* 1.8	* +2.4%	+2.0%	* -1.8%	* -7.6%	117 Kyrgyzstan 118 Belize	284	10.9	+3.3%	-0.6%	117 Kyrgyzstan 118 Belize	13.0	70.5	\$9,242	\$9,670
119 Venezuela	275	1.5	-12.4%	+9.6%	-0.4%	-4.2%	119 Venezuela	385	10.3	-4.6%	-0.6%	119 Venezuela	13.5	71.1	\$6,184	\$21,647
120 Bolivia 120 Morocco	50 53	1.9 2.1	+1.3% +2.9%	+0.3%	-1.8% -2.2%	-7.7% -9.0%	120 Bolivia 120 Morocco	312 208	11.9 6.0	+1.9% +1.6%	-0.9% +1.3%	120 Bolivia 120 Morocco	15.0 14.6	64.9 75.0	\$7,988 \$7,955	\$8,729 \$9,273
122 Nauru	403	4.4	+0.4%	+0.0%	-5.0%	-9.0%	120 Morocco		6.0	+ 1.0 /6	+1.3/0	120 Morocco	12.6	64.0	\$14,939	φθ,ΣΙ 3
123 Gabon *	130	* 2.6	* -2.3%	-1.3%	* -2.5%	* -10.2%	123 Gabon	198	4.4	-3.9%	+3.3%	123 Gabon	12.4	65.7	\$11,194	\$9,118
124 Suriname * 125 Bhutan *	211 29	* 6.2 * 1.4	* 3.4% * -3.0%	+1.0% +2.8%	* -7.0% * -0.9%	* -34.9% * -5.3%	124 Suriname 125 Bhutan	 526	 25.2	+2.0%	-4.2%	124 Suriname 125 Bhutan	11.0 13.1	70.3 72.2	\$12,310 \$10,625	\$5,254
126 Tajikistan	51	1.4	+6.8%	+2.4%	-1.2%	-6.2%	126 Tajikistan	84	3.7	-0.4%	+4.0%	126 Tajikistan	10.9	71.3	\$4,807	\$2,588
127 El Salvador	41	1.6	+1.7%	+1.7%	-1.3%	-6.2%	127 El Salvador	305	9.1	+2.6%	-0.8%	127 El Salvador	11.9	71.5	\$8,886	\$31,994
128 Iraq *	113	* 4.0	* 1.9%	+1.4%	* -5.2%	* -21.7%	128 Iraq	119	3.2	-3.2%	+4.8%	128 Iraq	12.2	71.3	\$9,092	

UN TREATY PARTIES	CO2	CO2	CO2	PLEDGE	2°C	1.5°C	UN TREATY PARTIES	Consumption	Consumption	Consumption	SUSTAIN	UN TREATY PARTIES	EDUCATION	LIFE	INCOME	WEALTH
	tonnes SINCE	tonnes CURRENT	TRENDS 5 years avg	% / yr 2020 to	83% likely, % / yr now	83% likely, % / yr now		tonnes SINCE	tonnes CURRENT	TRENDS 10 years avg	action per year now		expected years ¹	expectancy years ¹	\$ per year ¹	\$ (LIVING
PER CAPITA data	1850 ²	per year ²	% / yr ²	2030 ³	onward 4	onward ⁴	PER CAPITA data	1970 5	per year ⁵	% per year ⁵	until 2050 6	PER CAPITA data	-			STANDARD) 7
129 Bangladesh	11	0.9	+12.6%	+4.0%	-0.4%	-4.2%	129 Bangladesh	96	4.4	+5.8%	+2.4%	129 Bangladesh	11.9	73.7	\$6,511	\$6,496
130 Nicaragua	28	1.0	-1.7%	+12.7%	+0.0%	-3.6%	130 Nicaragua	252	8.7	+2.6%	+0.1%	130 Nicaragua	12.6	74.6	\$5,427	\$10,097
131 Cabo Verde *	28	* 1.0	* +2.3%	-2.6%	* -0.1%	* -3.7%	131 Cabo Verde					131 Cabo Verde	11.5	74.7	\$7,601	
132 Tuvalu *	28	* 1.0	* +0.4%		* -0.2%	* -3.8%	132 Tuvalu					132 Tuvalu	12.1	64.9	\$4,754	
133 Equatorial Guinea * 134 India	89 45	* 3.5 1.8	* -6.5% +2.5%	-0.7% +3.9%	* -3.2% -1.7%	* -13.0% -7.4%	133 Equatorial Guinea 134 India	208 142	3.9 5.4	-7.6% +3.2%	+4.0% +1.7%	133 Equatorial Guinea 134 India	12.1 12.6	61.2 67.7	\$10,663 \$6,951	\$16,420 \$11,142
135 Micronesia *	42	* 1.4	* +0.9%	+0.0%	* -0.8%	* -5.2%	135 Micronesia	172	3.4	+3.2 /6	+1.7 /6	135 Micronesia	12.6	70.9	\$3,709	φ11,14Z
136 Guatemala	28	1.4	+10.1%	+5.1%	-1.4%	-6.6%	136 Guatemala	233	8.4	+1.0%	+0.4%	136 Guatemala	10.8	68.7	\$8,996	
137 Kiribati *	17	* 0.5	* +3.5%	+0.0%	* +1.2%	* -1.5%	137 Kiribati					137 Kiribati	11.8	67.7	\$3,440	\$5,918
138 Honduras	29	0.9	+1.4%	+1.4%	+0.1%	-3.3%	138 Honduras	169 230	5.8 9.9	+2.6% +0.9%	+1.8%	138 Honduras	10.0 10.2	70.7 69.0	\$5,272	62.044
139 Lao PDR 140 Vanuatu *	30 17	3.4 * 0.7	+22.2% * +5.5%	-0.9%	* +0.8%	-23.7% * -2.2%	139 Lao PDR 140 Vanuatu	230	9.9	+0.9%	-0.4%	139 Lao PDR 140 Vanuatu	11.8	70.5	\$7,745 \$3,244	\$3,814 \$8,621
141 Sao Tome Principe *	17	* 0.7	* -2.2%	+5.7%	* +1.1%	* -1.6%	141 Sao Tome Principe					141 Sao Tome Principe	12.7	68.8	\$4,054	\$2,129
142 Namibia	34	3.7	-3.2%	-5.1%	-3.9%	-16.1%	142 Namibia	325	13.0	+3.4%	-0.9%	142 Namibia	11.8	58.1	\$9,200	\$11,626
142 Eswatini *	38	* 1.0	* +3.0%	+5.6%	* -0.6%	* -4.5%	142 Eswatini					142 Eswatini	14.9	56.4	\$8,392	
144 Myanmar * 145 Ghana	13	* 0.7	* +8.6% +1.9%	-0.2% +2.1%	* +0.8% +0.4%	* -2.1% -2.8%	144 Myanmar 145 Ghana	157 172	4.3	-1.3% +1.0%	+2.2%	144 Myanmar 145 Ghana	12.1 11.6	67.3 63.9	\$4,038	\$5,266 \$3,530
146 Nepal	12 7	0.8 1.0	+1.9%	+2.1%	+0.4% -1.3%	-2.8%	145 Gnana 146 Nepal	1/2	6.1 8.1	+1.0%	+2.1% +0.2%	145 Gnana 146 Nepal	11.6	70.5	\$5,380 \$4,026	\$3,520 \$2,936
146 Kenya	10	0.6	+3.0%	+3.0%	+0.7%	-2.2%	146 Kenya	107	4.9	+3.3%	+3.0%	146 Kenya	11.4	62.1	\$4,808	\$7,850
148 Cambodia	14	2.6	+6.5%	+4.0%	-3.2%	-12.4%	148 Cambodia	169	8.9	+5.2%	-0.2%	148 Cambodia	11.6	69.9	\$4,291	\$3,855
149 Congo *	30	* 1.3	* +4.4%	-1.7%	* -0.8%	* -5.1%	149 Congo	121	3.5	-5.6%	+4.7%	149 Congo	12.4	63.1	\$2,903	\$740
150 Angola * 151 Cameroon	19 11	* 0.5 0.4	* -6.5% -0.2%	-0.2% +8.6%	* +1.5% +1.7%	* -1.0% -0.8%	150 Angola 151 Cameroon	117 104	2.9 4.0	-5.7% +2.8%	+5.9% +4.3%	150 Angola 151 Cameroon	12.2 13.4	61.9 61.0	\$5,328 \$3,681	\$2,514 \$1,605
152 Comoros *	8	* 0.5	* +11.3%	+1.7%	* +1.2%	* -1.4%	152 Comoros		4.0	. 2.0 /6	. 7.3 /0	152 Comoros	13.0	63.7	\$3,261	\$1,865
153 Zambia	14	0.4	-1.4%	+3.5%	+1.8%	-0.7%	153 Zambia	100	2.7	-0.8%	+5.9%	153 Zambia	11.0	61.8	\$3,157	\$1,807
154 Papua New Guinea *	20	* 0.8	* +1.7%	-2.1%	* +0.4%	* -2.8%	154 Papua New Guinea	113	2.3	+1.8%	+5.6%	154 Papua New Guinea	11.1	66.0	\$3,710	\$4,957
155 Timor-Leste *	9	* 0.5	* +0.6%	+2.0%	* +1.2%	* -1.5%	155 Timor-Leste					155 Timor-Leste	13.2	69.1	\$1,629	
156 Solomon Islands * 157 Syrian Arab Rep *	16 88	* 0.4 * 1.3	* +0.4% * +0.3%	-1.2% +1.2%	* +1.6% * -0.8%	* -0.9% * -5.2%	156 Solomon Islands 157 Syrian Arab Rep	153	2.1	-0.9%	+6.3%	156 Solomon Islands 157 Syrian Arab Rep	10.3 7.4	70.7 72.3	\$2,273 \$3,594	\$6,138 \$1,117
158 Haiti *	7	* 0.2	* -3.3%	+0.9%	* +2.8%	+* 0.6%	158 Haiti	105	2.5	+0.8%	+4.9%	158 Haiti	11.1	63.7	\$2,802	\$375
159 Zimbabwe	50	0.2	+3.6%	+3.9%	+1.2%	-1.5%	159 Zimbabwe	122	3.2	+0.7%	+4.8%	159 Zimbabwe	11.0	59.4	\$2,079	
159 Uganda	3	0.6	-5.7%	+2.0%	+2.9%	+0.8%	159 Uganda	102	3.9	+4.0%	+4.5%	159 Uganda	11.5	63.6	\$2,241	\$1,268
161 Nigeria	21	0.6 0.2	+1.9%	-1.9%	+0.8% +2.8%	-2.1%	161 Nigeria	93 76	3.2 3.4	+0.7% +5.3%	+5.0%	161 Nigeria	10.5	53.6	\$4,755	\$3,313
161 Rwanda 163 Togo	8	0.2	+12.7%	+1.4%	-1.0%	+0.6% -5.5%	161 Rwanda 163 Togo	100	2.5	+0.6%	+4.6% +6.0%	161 Rwanda 163 Togo	11.4 13.0	67.1 61.6	\$2,317 \$2,214	\$2,919 \$783
164 Mauritania *	19	* 1.0	* +9.4%	-8.7%	* -0.2%	* -3.8%	164 Mauritania	212	5.8	+3.7%	+3.0%	164 Mauritania	8.1	64.7	\$5,344	\$1,488
164 Pakistan	24	1.1	+4.4%	+6.2%	-0.5%	-4.4%	164 Pakistan	97	3.8	+2.9%	+3.8%	164 Pakistan	7.9	66.4	\$5,374	\$2,867
166 Côte d'Ivoire	13	0.6	+2.9%	+2.5%	+0.9%	-1.9%	166 Côte d'Ivoire	165	13.7	+13.1%	-0.3%	166 Côte d'Ivoire	10.1	58.9	\$5,376	
167 Tanzania (Un. Rep) 168 Lesotho *	32	0.3 * 1.1	+1.7% * +5.9%	+3.3%	+1.9% * -1.5%	-0.5% * -6.8%	167 Tanzania (Un. Rep) 168 Lesotho	107	4.3	+3.9%	+4.4%	167 Tanzania (Un. Rep) 168 Lesotho	8.6 11.1	66.8 53.0	\$2,578 \$2,709	\$2,321 \$888
169 Senegal	16	0.9	+3.9%	+2.2%	-0.1%	-3.6%	169 Senegal	166	5.5	+5.3%	+3.3%	169 Senegal	9.1	67.9	\$3,464	\$2,494
170 Sudan *	11	* 0.5	* +1.5%	+1.1%	* +1.3%	* -1.3%	170 Sudan	58	4.1	-0.5%	+4.1%	170 Sudan	8.5	65.6	\$3,515	
171 Djibouti *	18	* 0.4	* +2.9%	+3.2%	* +1.7%	* -0.9%	171 Djibouti	218	11.3	+1.6%	-0.6%	171 Djibouti	8.0	62.9	\$4,875	\$2,369
172 Malawi	3	0.2	+21.6%	+2.3%	+2.6%	+0.4%	172 Malawi	85	3.5 3.5	+4.1%	+4.8%	172 Malawi	11.5	62.9	\$1,432 \$3,406	\$1,151 \$4.295
173 Benin 174 Gambia *	10 6	0.7 * 0.3	+2.7% * +4.5%	+4.7%	+0.5% * +2.2%	-2.6% * -0.1%	173 Benin 174 Gambia	111 94	3.5	+0.2% +4.0%	+4.9% +5.2%	173 Benin 174 Gambia	10.3 9.0	60.0 62.9	\$3,406 \$2,090	\$1,385 \$1,433
175 Eritrea *	5	* 0.2	* +3.7%	+7.0%	* +3.0%	* +0.8%	175 Eritrea	103	2.4	-3.9%	+5.9%	175 Eritrea	7.3	66.6	\$1,957	\$1,879
176 Ethiopia	3	0.2	+11.9%	+2.4%	+2.6%	+0.4%	176 Ethiopia	66	3.5	+4.6%	+4.7%	176 Ethiopia	9.9	65.6	\$2,369	\$2,520
177 Madagascar	4	0.2	+3.3%	-1.7%	+2.8%	+0.5%	177 Madagascar	89	2.0	-1.0%	+6.7%	177 Madagascar	9.2	65.2	\$1,464	\$1,180
177 Liberia * 179 Guinea-Bissau *	10 5	* 0.2 * 0.2	* +9.8% * +1.1%	+5.3% +11.5%	* +3.1% * +3.2%	* +1.0% * +1.1%	177 Liberia 179 Guinea-Bissau	56	1.6	-1.3%	+7.4%	177 Liberia 179 Guinea-Bissau	10.5 10.5	61.1 59.9	\$1,330 \$1,880	\$2,957 \$912
180 Congo (DR) *	2	* 0.0	* +5.8%	+1.5%	* +5.7%	* +3.8%	180 Congo (DR)	57	1.8	+1.1%	+8.1%	180 Congo (DR)	9.6	59.9	\$1,080	\$748
181 Guinea	7	0.5	+16.7%	+4.6%	+0.9%	-2.0%	181 Guinea	124	4.1	+0.6%	+4.0%	181 Guinea	10.2	59.0	\$2,404	\$3,298
182 Afghanistan *	6	* 0.3	* +4.9%	+5.2%	* +2.2%	* -0.1%	182 Afghanistan	48	1.2	+0.1%	+8.8%	182 Afghanistan	10.7	62.9	\$1,335	
183 Mozambique	6	* 0.5	* -1.6%	-1.0%	* +1.6% * +2.5%	* -1.0%	183 Mozambique	84	2.3	+1.0%	+6.7%	183 Mozambique	10.7	59.6	\$1,219 \$4,643	\$645 \$304
184 Sierra Leone * 185 Burkina Faso	<u>5</u> 4	* 0.1 0.3	* -0.3% +5.8%	+2.1% +9.5%	* +3.5% +2.1%	* +1.4%	184 Sierra Leone 185 Burkina Faso	67 58	3.0 2.0	+1.8% +1.7%	+4.9% +6.9%	184 Sierra Leone 185 Burkina Faso	9.0 8.1	60.4 59.8	\$1,613 \$2,037	\$391 \$810
186 Yemen *	21	* 0.4	* +2.0%	+2.2%	* +2.1%	* -0.4%	186 Yemen	80	1.6	-2.6%	+7.4%	186 Yemen	7.9	63.7	\$1,106	\$3,357
187 Burundi *	1	* 0.1	* +10.8%	+1.5%	* +4.7%	* +2.8%	187 Burundi	63	1.6	+1.7%	+8.0%	187 Burundi	10.0	62.0	\$712	\$429
188 Mali *	4	* 0.3	* +8.8%	+6.2%	* +2.0%	* -0.3%	188 Mali	72	3.2	+3.4%	+5.7%	188 Mali	7.0	59.4	\$2,044	\$1,161
189 Niger *	2	* 0.1	* +6.0%	+2.2%	* +3.7% * +3.6%	* +1.7%	189 Niger	82	3.7	+3.9%	+6.0%	189 Niger	7.2	62.1	\$1,283	\$608 \$566
189 Chad * 191 Central African Rep*	3 2	* 0.1 * 0.0	* -0.1% * +2.2%	+6.7%	* +3.6% * +5.5%	* +1.5% * +3.7%	189 Chad 191 Central African Rep	175 109	8.0 2.9	+2.7% +1.3%	+2.0% +6.0%	189 Chad 191 Central African Rep	8.2 7.3	53.0 54.5	\$1,389 \$869	\$566 \$399
192 South Sudan *	4	* 0.2	* +1.2%	-0.1%	* +3.2%	* +1.0%	192 South Sudan	46	2.4	-5.3%	+5.9%	192 South Sudan	5.6	55.6	\$691	ψ υσσ
193 Somalia *	2	* 0.0	* +0.2%	+10.7%	* +5.5%	* +3.7%	193 Somalia	148	3.7	-4.2%	+5.1%	193 Somalia	7.6	56.1	\$1,072	
Korea (DPR)	206	2.0	+10.7%		-1.9%	-8.0%	Korea (DPR)	258	4.3	+0.2%	+1.8%	Korea (DPR)		73.6		
Monaco		••					Monaco					Monaco	18.7	86.9		

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

- ¹ United Nations Development Programme, Human Development Index, 2024
- ² Global Carbon Budget 2023v1, Territorial emissions 1850-2022
- ² 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). Intergovernmental Panel on Climate Change, AR6, WG1, Climate Change (2021)
- ³ Climate Resource NDC factsheets
- ⁴ 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.

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

- ¹ United Nations Development Programme, Human Development Index, 2024
- ⁵ United Nations Environment Programme, International Resource Panel (IRP), Global Material Flows
- ⁶ Database, 2023

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

- ¹ United Nations Development Programme, Human Development Index, 2024
- ⁷ Credit Suisse Research Institute, Global Wealth Databook, 2023

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