	1. UN CLIM					ON BIODIVERS	T				data, 3. UN HUMAN DEVELOPMENT, capabilities, all per capita  CAPABILITIES					
DEVELOPMENT 1	RESPONSIBILITIES - CLIMATE TREAT							BIODIVERSIT Consumption	1	CHCTAIN	IIN TREATY BARRIES	INCORE	WEALTH			
UN TREATY PARTIES	CO2 tonnes	CO2 tonnes	CO2 TRENDS	PLEDGE % / yr	2°C 83% likely,	1.5°C 83% likely,	UN TREATY PARTIES	Consumption tonnes	tonnes	Consumption TRENDS	SUSTAIN action per	UN TREATY PARTIES	EDUCATION expected	LIFE expectancy	INCOME \$	WEALTH \$
THE STATE OF THE S	SINCE	CURRENT	5 years avg	2020 to	% / yr now	% / yr now	UASD BOOK BOOK BOOK BOOK BOOK BOOK BOOK BOO	SINCE	CURRENT	10 years avg	year now	910 910 90	years 1	years 1	per year ¹	(LIVING
	1850 <sup>2</sup>	per year ²	% / yr ²	2030 <sup>3</sup>	onward 4	onward <sup>4</sup>		1970 ⁵	per year <sup>5</sup>	% per year <sup>5</sup>	until 2050 <sup>6</sup>					STANDARD) 7
ULTRA HIGH developed	892	12.3	-1.0%	-3.5%	-17.0%	-8t / cap	ULTRA HIGH developed	1,222	26	+0.8%	-4.9%	ULTRA HIGH developed	16.8	81.6	\$54,613	\$292,307
VERY HIGH developed	467	7.7	0.0%	-0.3%	-9.4%	-54.8%	VERY HIGH developed	534	17	+1.0%	-3.2%	VERY HIGH developed	16.3	75.6	\$29,117	\$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 12	1.6 0.6	2.7% 3.9%	+3.7%	-1.1% +1.4%	-5.8% -1.2%	MEDIUM developed	143 89	5 4	+2.5% +2.5%	+3.4%	MEDIUM developed	12.4 9.2	68.0 61.6	\$6,444 \$3,186	\$9,500 \$2,268
LOW developed Humanity	224	4.7	0.6%	+0.0%	-5.5%	-24.1%	LOW developed Humanity	413	13	+1.3%	-1.5%	LOW developed Humanity	13.0	72.0	\$17,254	\$57,951
European Union	678	8.1	-0.6%	-2.7%	-10.0%	-61.5%	European Union	1,012	21	+1.2%	-4.1%	European Union	16.9	81.1	\$45,616	\$172,898
1 Switzerland	364	14.0	-3.1%	-3.7%	-19.3%	-12t / cap	1 Switzerland	1,468	41	+1.4%	-5.9%	1 Switzerland	16.6	84.3	\$69,433	\$555,674
2 Norway	515	8.5	-2.1%	-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%	4.00/	-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 5 Sweden	722 492	8.2 6.7	-1.0% -0.9%	-1.3% -1.2%	-10.1% -8.0%	-62.9% -41.7%	5 Denmark 5 Sweden	1,230 973	27 24	+0.9% +1.3%	-4.5% -4.1%	5 Denmark 5 Sweden	18.8 19.0	81.9 83.5	\$62,019 \$56,996	\$324,905 \$230,787
7 Ireland	475	9.6	-0.1%	-2.8%	-12.4%	-96.4%	7 Ireland	1,079	30	+3.0%	-4.7%	7 Ireland	19.1	82.7	\$87,468	\$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%	-4.5%	-12.4%	-96.5%	10 Netherlands	1,311	33	+2.5%	-5.5%	10 Netherlands	18.6	82.5	\$57,278	\$286,854
12 Finland	611	9.6	-1.2%	-2.6%	-12.2%	-93.6%	12 Finland	1,406	32	+1.0%	-5.5%	12 Finland	19.2	82.4	\$49,522	\$144,711
12 Belgium 12 Liechtenstein *	1,104 257	17.6 * 3.8	-0.8% * -0.1%	-4.2% -6.7%	-28.6% * -4.6%	-23t / cap * -19.3%	12 Belgium 12 Liechtenstein	1,983	47	+4.2%	-6.6%	12 Belgium 12 Liechtenstein	18.9 15.5	82.3 84.7	\$53,644 \$146,673	\$278,480
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	619	26.4	-0.4%	-1.8%	-60.7%	-50t / cap	17 United Arab Emirates	903	40	+2.0%	-5.6%	17 United Arab Emirates	17.2	79.2	\$74,104	\$125,111
18 Canada	930	13.5	-1.4%	-4.8%	-19.0%	-11t / cap	18 Canada	1,583	40	+0.8%	-5.7%	18 Canada	16.0	82.8	\$48,444	\$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 22 Slovenia	1,299 436	16.9 10.0	-0.8% 2.6%	-3.7% -0.9%	-26.9% -14.0%	-21t / cap	20 United States 22 Slovenia	1,411 637	32 21	+0.8% +2.0%	-5.1% -4.2%	20 United States 22 Slovenia	16.4 17.4	78.2 82.1	\$65,565 \$41,587	\$423,289 \$91,316
22 Austria	645	10.0	-0.3%	-3.6%	-14.0 %	-2t / cap	22 Austria	1,227	26	+1.7%	-4.7%	22 Austria	16.4	82.4	\$56,530	\$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	336	5.9	-0.7%	-0.9%	-6.9%	-33.5%	27 Spain	779	14	-0.4%	-2.8%	27 Spain	17.8	83.9	\$40,043	\$183,744
28 France	620	6.6	-0.4%	-2.1%	-7.9%	-41.4%	28 France	927	18	+0.6%	-3.3%	28 France	16.0	83.2	\$47,379	\$243,322
29 Cyprus 30 Italy	257 449	5.6 7.5	0.2% -0.9%	-4.7% -1.5%	-6.7% -9.1%	-31.9% -52.3%	29 Cyprus 30 Italy	1,028 952	25 17	+4.4% +0.9%	-4.2% -3.5%	29 Cyprus 30 Italy	16.2 16.7	81.9 84.1	\$40,137 \$44,284	\$126,748 \$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	1,195	10.6	0.6%	-2.6%	-14.5%	-3t / cap	32 Czechia	606	21	+1.6%	-3.8%	32 Czechia	16.3	78.1	\$39,945	\$72,402
33 Greece	423	5.0	-1.7%	-0.3%	-5.6%	-25.3%	33 Greece	1,059	15	-0.6%	-3.1%	33 Greece	20.0	80.6	\$31,382	\$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 37 Lithuania	717 600	8.5 8.2	0.2% 1.3%	-3.5% -3.1%	-10.8% -10.6%	-71.1% -66.9%	36 Poland 37 Lithuania	788 627	15 24	+0.3% +2.2%	-3.2% -5.2%	36 Poland 37 Lithuania	15.9 16.4	77.0 74.3	\$35,151 \$38,131	\$42,609 \$56,348
37 Latvia	543	8.2 8.4	4.0%	+0.8%	-10.6% -11.5%	-76.0%	37 Littuania 37 Latvia	590	25	+2.2%	-5.2% -5.3%	37 Lithuania 37 Latvia	16.4	74.3 75.9	\$38,131 \$32,083	\$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	\$57,804
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	274	4.9	-1.1%	+0.3%	-5.6%	-24.80%	42 Portugal	838	15	+1.9%	-3.0%	42 Portugal	16.8	82.2	\$35,315	\$131,412
43 San Marino			4 40/	0.00/			43 San Marino	450			0.70	43 San Marino	12.4	83.4	\$57,687	
44 Chile 45 Slovakia	126 705	5.0 7.8	1.4% 0.3%	-2.2% -3.0%	-6.0% -9.7%	-27.0% -57.9%	44 Chile 45 Slovakia	459 455	15 17	+2.7% +2.1%	-2.5% -3.5%	44 Chile 45 Slovakia	16.8 14.7	79.5 75.3	\$24,431 \$32,171	\$41,541 \$49,794
45 Türkiye	146	7.8 5.1	0.3%	+3.2%	-9.7% -6.0%	-27.3%	45 Türkiye	482	21	+2.1%	-3.5%	45 Türkiye	19.7	78.5	\$32,171	\$49,794 \$12,456
47 Hungary	518	6.9	1.6%	-1.8%	-8.7%	-47.5%	47 Hungary	857	20	+3.6%	-4.1%	47 Hungary	15.1	75.0	\$34,196	\$48,286
48 Argentina	202	4.0	-2.1%	-1.6%	-4.4%	-18.2%	48 Argentina	625	17	+0.8%	-2.7%	48 Argentina	19.0	76.1	\$22,048	\$9,433
49 Kuwait	787	25.1	1.1%	+0.6%	-56.9%	-47t / cap	49 Kuwait	1,664	42	-0.7%	-5.7%	49 Kuwait	15.7	80.3	\$56,729	\$130,648
50 Montenegro *	183	* 3.8	* 2.1%	+0.3%	* -4.2%	* -17.4%	50 Montenegro					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			4.0%	4 504	51 St Kitts and Nevis	18.4	72.0	\$28,442	\$52,548
52 Uruguay 53 Romania	119 454	3.6 4.6	1.8% 1.2%	-0.7% -0.3%	-4.2% -5.4%	-17.1% -23.5%	52 Uruguay 53 Romania	801 807	10 19	-1.9% +3.1%	-1.2% -4.0%	52 Uruguay 53 Romania	17.4 14.5	78.0 74.1	\$22,207 \$31,641	\$63,829 \$35,304
54 Antigua & Barbuda *	284	* 6.6	* 0.1%	+1.6%	* -8.2%	* -42.6%	54 Antigua & Barbuda		19	+3.1%	- <del></del> .0 %	54 Antigua & Barbuda	14.5	74.1	\$18,784	\$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	3.7	49.4%	+5.2%	-9.5%	-41.6%	57 Panama	416	39	+13.9%	-5.2%	57 Panama	13.2	76.8	\$32,029	\$34,264
59 Oman	343	15.8	1.0%	-0.3%	-25.0%	-19t / cap	59 Oman	913	39	+0.4%	-5.0%	59 Oman	13.0	73.9	\$32,967	\$33,403

UN TREATY PARTIES	CO2	CO2 tonnes	CO2 TRENDS	PLEDGE % / yr	2°C 83% likely,	1.5°C 83% likely,	UN TREATY PARTIES	Consumption tonnes	Consumption tonnes	Consumption TRENDS	SUSTAIN action per	UN TREATY PARTIES	EDUCATION expected	LIFE expectancy	INCOME \$	WEALTH \$
lun	SINCE	CURRENT	5 years avg	2020 to	% / yr now	% / yr now	UI III UVID UI III	SINCE 1970 <sup>5</sup>	CURRENT per year <sup>5</sup>	10 years avg	year now	l vin	years 1	years 1	per year ¹	(LIVING
60 Trinidad and Tobago	1850 <sup>2</sup>	per year <sup>2</sup>	% / yr ² -1.6%	2030 <sup>3</sup> +6.1%	onward 4	onward <sup>4</sup>	60 Trinidad and Tobago		per year	% per year <sup>5</sup>	until 2050 <sup>6</sup>	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 *	260	* 4.5	* -5.2%	-4.4%	* -5.3%	* -22.7%	62 Barbados	494	24.0	+2.5%	2.40/	62 Barbados	16.5	77.7 76.3	\$14,810	\$71,210
63 Malaysia 64 Costa Rica	204 55	7.9 2.4	+2.1% +0.1%	-0.2% -2.1%	-10.4% -2.5%	-63.8% -10.1%	63 Malaysia 64 Costa Rica	380	21.8 11.0	+2.5%	-3.4% -1.3%	63 Malaysia 64 Costa Rica	12.9 16.1	76.3	\$27,295 \$20,248	\$20,828 \$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%	-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			-2 /8	-2.3 /8	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 74 Albania	 E10	40.4	+0.9%	4 00/	73 Grenada	16.6 14.5	75.3 76.8	\$13,593	\$45,076
74 Albania 75 China	110 197	7.4	+0.0% +2.4%	+2.1%	-2.1% -9.6%	-8.7% -36.4%	74 Albania 75 China	510 556	10.4 25.6	+0.9%	-1.8% -4.9%	74 Albania 75 China	14.5	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 78 Sri Lanka	173 26	4.1 1.8	-1.2% +1.6%	+0.4%	-4.6% -1.7%	-19.2% -7.4%	77 Mexico 78 Sri Lanka	408 163	11.3 4.1	+1.3%	-1.3% +2.0%	77 Mexico 78 Sri Lanka	14.5 13.6	74.8 76.6	\$19,138 \$11,899	\$37,969 \$16,953
78 Iran (Islamic Rep)	237	7.2	+0.6%	-0.5%	-9.0%	-50.2%	78 Iran (Islamic Rep)	302	6.0	-2.2%	+1.0%	78 Iran (Islamic Rep)	14.1	74.6	\$14,770	\$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 \$44,040	\$27,222 \$47,477
81 SVincentGrenadines* 82 Dominican Republic	77 74	* 2.3 2.8	* -0.3% -3.0%	+8.8%	* -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%	-3.2%	* -4.1%	* -17.1%	83 North Macedonia	358	9.6	+0.1%	-1.4%	83 North Macedonia	13.0	73.9	\$16,396	
83 Ecuador 85 Cuba *	76 155	2.7 * 1.9	-0.4% * -4.9%	-0.2% +1.9%	-2.8% * -1.7%	-11.2% * * -7.6%	83 Ecuador 85 Cuba	261 459	6.9 6.8	-1.0% -1.2%	+0.8%	83 Ecuador 85 Cuba	14.9 14.5	77.9 78.2	\$10,693 \$7,953	\$14,580
86 Moldova (Rep. of) *	404	* 1.9	* +1.6%	-1.4%	* -1.7%	-7.0%	86 Moldova (Rep. of)	230	9.3	+3.4%	-1.3%	86 Moldova (Rep. of)	14.5	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	\$11,916	\$15,094
87 Maldives * 89 Brazil	59 84	* 3.4	* +2.8% -2.9%	-11.1% -0.4%	* -3.7% -2.0%	* -14.9% -8.5%	87 Maldives 89 Brazil	563	16.7	+0.1%	-2.9%	87 Maldives 89 Brazil	12.2 15.6	80.8 73.4	\$18,847 \$14,616	\$18,536 \$21,771
89 Azerbaijan	254	3.9	+0.6%	-1.1%	-4.4%	-18.4%	89 Azerbaijan	176	7.0	-0.7%	+0.2%	89 Azerbaijan	12.7	73.5	\$15,018	\$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	\$15,014	\$11,215
92 Libya * 93 Algeria	360 118	* 9.7 4.2	* +3.3% +1.7%	+4.3%	* -12.4% -4.6%	* -98.3% -19.5%	92 Libya 93 Algeria	563 264	13.2 9.0	+0.1% +0.5%	-1.4% +0.2%	92 Libya 93 Algeria	14.0 15.5	72.2 77.1	\$19,752 \$10,978	\$8,597 \$7,919
94 Turkmenistan *	408	* 11.3	* +1.5%	-3.5%	* -16.0%	* -6t / cap	94 Turkmenistan	243	11.7	+3.0%	-0.9%	94 Turkmenistan	13.2	69.4	\$12,860	
95 Guyana * 96 Mongolia	142 240	* 4.5 10.8	* +6.8% +6.8%	-1.8% -3.6%	* -5.2% -16.8%	* -22.6% -6t / cap	95 Guyana 96 Mongolia	776	24.9	+2.4%	-3.7%	95 Guyana 96 Mongolia	13.0 14.5	66.0 72.7	\$35,783 \$10,351	\$11,927 \$4,703
97 Dominica *	75	* 2.1	* -2.0%	-1.3%	* -2.2%	* -8.9%	97 Dominica		24.9	+Z.4 / <sub>0</sub>	-3.1 /6	97 Dominica	13.6	73.0	\$10,351	\$33,009
98 Tonga *	48	1.8	+7.1%	+0.0%	-1.6%	-6.4%	98 Tonga					98 Tonga	16.3	71.3	\$6,360	\$31,947
99 Jordan 100 Ukraine	69 867	2.8 4.6	-2.9% +0.9%	+2.7%	-2.7% -5.5%	-11.1% -23.9%	99 Jordan 100 Ukraine	261 282	7.6 9.9		+0.8%	99 Jordan 100 Ukraine	12.6 13.3	74.2 68.6	\$9,295 \$11,416	\$23,388
101 Tunisia	85	2.7	+5.2%	+3.5%	-3.3%	-12.9%	101 Tunisia	300	7.4	-0.7%	+0.4%	101 Tunisia	14.6	74.3	\$10,297	\$14,662
102 Paraguay 102 Marshall Islands *	31	* 3.7	+6.1%	+5.1%	-2.5% * -4.1%	-10.1%	102 Paraguay	473	14.5	-0.7%	-1.9%	102 Paraguay	13.9	70.5	\$13,161	\$9,486
104 Fiji *	95 57	* 1.2	* 0.9% * -2.7%	-6.7% -0.2%	* -4.1%	* -17.0% * -4.4%	102 Marshall Islands 104 Fiji					102 Marshall Islands 104 Fiji	16.4 13.8	65.1 68.3	\$6,855 \$11,234	\$7,754 \$11,582
105 Egypt	66	2.5	+1.1%	+6.6%	-2.6%	-10.6%	105 Egypt	124	3.9	+0.8%	+3.5%	105 Egypt	12.9	70.2	\$12,361	\$12,118
106 Uzbekistan * 107 Viet Nam	193 56	* 3.5 2.4	* +1.4% +7.3%	+5.7% +5.1%	* -4.3% -2.9%	* -17.3% -11.4%	106 Uzbekistan 107 Viet Nam	106 243	5.2 12.2		+2.2% -1.6%	106 Uzbekistan 107 Viet Nam	12.0 13.1	71.7 74.6	\$8,056 \$10,814	 \$10,479
108 Saint Lucia *	90	* 2.7	* -0.3%	+3.4%	* -2.9%	* -11.5%	108 Saint Lucia			+2.3 /6		107 Viet Nam  108 Saint Lucia	12.7	71.3	\$10,814	\$32,314
109 Lebanon *	154	* 4.3	* -1.7%	+2.8%	* -5.2%	* -22.1%	109 Lebanon	486	10.6	-1.4%	-1.7%	109 Lebanon	12.1	74.4	\$12,313	
110 South Africa 111 Palestine, State of *	378 14	5.1 * 0.7	-2.1% * +1.2%	-2.0% +3.4%	-5.8% * +0.6%	-26.2% * -2.4%	110 South Africa 111 Palestine, State of	269 160	5.8 4.9	-0.1% -0.5%	+1.4% +3.2%	110 South Africa 111 Palestine, State of	14.3 13.2	61.5 73.4	\$13,186 \$6,936	\$15,524 
112 Indonesia	61	2.3	+2.1%	-1.1%	-2.5%	-10.0%	112 Indonesia	186	7.9	+2.3%	+0.1%	112 Indonesia	14.0	68.3	\$12,046	\$11,911
113 Philippines 114 Botswana	34 66	1.6 4.5	+3.9%	+3.5%	-1.5% -5.0%	-6.9% -21.8%	113 Philippines 114 Botswana	184 219	9.0 5.2	+	+0.3% +2.2%	113 Philippines 114 Botswana	12.8 11.4	72.2 65.9	\$9,059 \$14,842	\$8,990 \$9,904
114 Botswana 115 Jamaica	172	2.5	+1.2%	-1.5%	-5.0% -2.7%	-21.8% -10.9%	114 Botswana 115 Jamaica	262	5.2		+0.6%	114 Botswana 115 Jamaica	11.4	70.6	\$14,842	\$18,098
116 Samoa *	34	* 1.2	* +0.7%	-1.6%	* -0.5%	* -4.4%	116 Samoa					116 Samoa	12.4	72.6	\$4,970	\$6,506
117 Kyrgyzstan 118 Belize *	132 53	2.8 * 1.8	+1.8% * +2.4%	+1.0% +2.0%	-3.2% * -1.8%	-12.6% * -7.6%	117 Kyrgyzstan 118 Belize	84 284	3.4 10.9	+1.1% +3.3%	+4.0% -0.6%	117 Kyrgyzstan 118 Belize	13.0 12.4	70.5 71.0	\$4,782 \$9,242	\$5,030 \$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	50	1.9	+1.3%	+0.3%	-1.8%	-7.7%	120 Bolivia	312	11.9	+1.9%	-0.9%	120 Bolivia	15.0	64.9	\$7,988	\$8,729
120 Morocco 122 Nauru	53 403	2.1 4.4	+2.9% +0.4%	-1.4% +0.0%	-2.2% -5.0%	-9.0% -21.3%	120 Morocco 122 Nauru	208	6.0	+1.6%	+1.3%	120 Morocco 122 Nauru	14.6 12.6	75.0 64.0	\$7,955 \$14,939	\$9,273 
123 Gabon *	130	* 2.6	* -2.3%	-1.3%	* -2.5%	* -10.2%	123 Gabon	198	4.4		+3.3%	123 Gabon	12.4	65.7	\$11,194	\$9,118
124 Suriname *	211	* 6.2 * 1.4	* 3.4% * -3.0%	+1.0% +2.8%	* -7.0% * -0.9%	* -34.9% * -5.3%	124 Suriname	 F00	35.0	+2.0%	-4.2%	124 Suriname	11.0	70.3 72.2	\$12,310 \$10,625	\$5,254
125 Bhutan * 126 Tajikistan	29 51	1.4	* -3.0% +6.8%	+2.8%	* -0.9% -1.2%	* -5.3% -6.2%	125 Bhutan 126 Tajikistan	526 84	25.2 3.7	-	-4.2% +4.0%	125 Bhutan 126 Tajikistan	13.1 10.9	71.3	\$10,625 \$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 * 129 Bangladesh	113 11	* 4.0 0.9	* 1.9% +12.6%	+1.4% +4.0%	* -5.2% -0.4%	* -21.7% -4.2%	128 Iraq 129 Bangladesh	119 96	3.2 4.4		+4.8% +2.4%	128 Iraq 129 Bangladesh	12.2 11.9	71.3 73.7	\$9,092 \$6,511	\$6,496
129 Danylauesn	11	0.9	T12.0%	<b>+4.U</b> %	<b>-U.4</b> %	<b>-4.∠</b> %	129 Danylauesn	סצ ן	4.4	T3.8%	TZ.4%	129 Danyladesn	11.5	13.1	φ <b>0,</b> 311	<b>\$0,490</b>

UN TREATY PARTIES	CO2 tonnes SINCE 1850 <sup>2</sup>	CO2 tonnes CURRENT per year <sup>2</sup>	CO2 TRENDS 5 years avg % / yr <sup>2</sup>	PLEDGE % / yr 2020 to 2030 <sup>3</sup>	2°C 83% likely, % / yr now onward 4	1.5°C 83% likely, % / yr now onward <sup>4</sup>	UN TREATY PARTIES	Consumption tonnes SINCE 1970 <sup>5</sup>	Consumption tonnes CURRENT per year <sup>5</sup>	Consumption TRENDS 10 years avg % per year <sup>5</sup>	SUSTAIN action per year now until 2050 <sup>6</sup>	UN TREATY PARTIES	EDUCATION expected years <sup>1</sup>	LIFE expectancy years <sup>1</sup>	INCOME \$ per year <sup>1</sup>	WEALTH \$ (LIVING STANDARD) 7
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 *	89	* 3.5	* -6.5%	-0.7%	* -3.2%	* -13.0%	133 Equatorial Guinea	208	3.9	-7.6%	+4.0%	133 Equatorial Guinea	12.1	61.2	\$10,663	\$16,420
134 India	45	1.8	+2.5%	+3.9%	-1.7%	-7.4%	134 India	142	5.4	+3.2%	+1.7%	134 India	12.6	67.7	\$6,951	\$11,142
135 Micronesia * 136 Guatemala	42 28	* 1.4 1.4	* +0.9% +10.1%	+0.0% +5.1%	* -0.8% -1.4%	* -5.2% -6.6%	135 Micronesia 136 Guatemala	233	8.4	+1.0%	+0.4%	135 Micronesia 136 Guatemala	12.6 10.8	70.9 68.7	\$3,709 \$8,996	••
137 Kiribati *	17	* 0.5	* +3.5%	+0.0%	* +1.2%	* -1.5%	137 Kiribati	233		+1.0 /6	+0.4 /6	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	5.8	+2.6%	+1.8%	138 Honduras	10.0	70.7	\$5,272	
139 Lao PDR	30	3.4	+22.2%	-1.4%	-5.8%	-23.7%	139 Lao PDR	230	9.9	+0.9%	-0.4%	139 Lao PDR	10.2	69.0	\$7,745	\$3,814
140 Vanuatu *	17	* 0.7	* +5.5%	-0.9%	* +0.8%	* -2.2%	140 Vanuatu					140 Vanuatu	11.8	70.5	\$3,244	\$8,621
141 Sao Tome Principe *	17 34	* 0.7 3.7	* -2.2% -3.2%	+5.7% -5.1%	* +1.1% -3.9%	* -1.6% -16.1%	141 Sao Tome Principe	325	13.0	+3.4%	-0.9%	141 Sao Tome Principe 142 Namibia	12.7 11.8	68.8 58.1	\$4,054 \$9,200	\$2,129 \$11,626
142 Namibia 142 Eswatini *	38	* 1.0	* +3.0%	+5.6%	* -0.6%	* -4.5%	142 Namibia 142 Eswatini	325	13.0	<b>+3.4</b> %	-0.9%	142 Namibia 142 Eswatini	11.8	56.4	\$8,392	\$11,626
144 Myanmar *	13	* 0.7	* +8.6%	-0.2%	* +0.8%	* -2.1%	144 Myanmar	157	4.3	-1.3%	+2.2%	144 Myanmar	12.1	67.3	\$4,038	\$5,266
145 Ghana	12	0.8	+1.9%	+2.1%	+0.4%	-2.8%	145 Ghana	172	6.1	+1.0%	+2.1%	145 Ghana	11.6	63.9	\$5,380	\$3,520
146 Nepal	7	1.0	+29.0%	+2.2%	-1.3%	-6.3%	146 Nepal	149	8.1	+6.4%	+0.2%	146 Nepal	12.6	70.5	\$4,026	\$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 30	2.6 * 1.3	+6.5% * +4.4%	+4.0%	-3.2% * -0.8%	-12.4% * 5.4%	148 Cambodia	169	8.9 3.5	+5.2% -5.6%	-0.2%	148 Cambodia	11.6 12.4	69.9 63.1	\$4,291 \$2,003	\$3,855 \$740
149 Congo * 150 Angola *	30 19	* 1.3 * 0.5	* +4.4% * -6.5%	-1.7% -0.2%	* +1.5%	* -5.1% * -1.0%	149 Congo 150 Angola	121 117	2.9	-5.6% -5.7%	+4.7%	149 Congo 150 Angola	12.4 12.2	63.1 61.9	\$2,903 \$5,328	\$740 \$2,514
151 Cameroon	11	0.3	-0.2%	+8.6%	+1.7%	-0.8%	151 Cameroon	104	4.0	+2.8%	+4.3%	151 Cameroon	13.4	61.0	\$3,681	\$1,605
152 Comoros *	8	* 0.5	* +11.3%	+1.7%	* +1.2%	* -1.4%	152 Comoros					152 Comoros	13.0	63.7	\$3,261	\$2,860
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 * 0.4	* +0.6% * +0.4%	+2.0%	* +1.2% * +1.6%	* -1.5% * -0.9%	155 Timor-Leste					155 Timor-Leste	13.2 10.3	69.1	\$1,629	 \$6,138
156 Solomon Islands * 157 Syrian Arab Rep *	16 88	* 1.3	* +0.4%	-1.2% +1.2%	* -0.8%	* -5.2%	156 Solomon Islands 157 Syrian Arab Rep	153	2.1	-0.9%	+6.3%	156 Solomon Islands 157 Syrian Arab Rep	7.4	70.7 72.3	\$2,273 \$3,594	\$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	+1.9%	-1.9%	+0.8%	-2.1%	161 Nigeria	93	3.2	+0.7%	+5.0%	161 Nigeria	10.5	53.6	\$4,755	\$3,313
161 Rwanda 163 Togo	2	0.2	+12.7%	+1.4%	+2.8%	+0.6%	161 Rwanda 163 Togo	76 100	3.4 2.5	+5.3% +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)	4	0.3	+1.7%	+3.3%	+1.9%	-0.5%	167 Tanzania (Un. Rep)	107	4.3	+3.9%	+4.4%	167 Tanzania (Un. Rep)	8.6	66.8	\$2,578	\$2,321
168 Lesotho * 169 Senegal	32	* 1.1	* +5.9%	+0.7%	* -1.5% -0.1%	* -6.8%	168 Lesotho 169 Senegal	166	 5.5	+5.3%		168 Lesotho	11.1	53.0	\$2,709	\$888 \$2,494
170 Sudan *	16 11	0.9 * 0.5	+3.9% * +1.5%	+2.2% +1.1%	* +1.3%	* -1.3%	170 Sudan	58	4.1	+5.3% -0.5%	+3.3%	169 Senegal 170 Sudan	9.1 8.5	67.9 65.6	\$3,464 \$3,515	\$2,494
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	+4.1%	+4.8%	172 Malawi	11.5	62.9	\$1,432	\$1,151
173 Benin	10	0.7	+2.7%	+4.7%	+0.5%	-2.6%	173 Benin	111	3.5	+0.2%	+4.9%	173 Benin	10.3	60.0	\$3,406	\$1,385
174 Gambia *	6	* 0.3	* +4.5%	+3.9%	* +2.2%	* -0.1%	174 Gambia	94	3.1	+4.0%	+5.2%	174 Gambia	9.0	62.9	\$2,090	\$1,433
175 Eritrea * 176 Ethiopia	<u>5</u>	* 0.2 0.2	* +3.7% +11.9%	+7.0% +2.4%	* +3.0% +2.6%	* +0.8% +0.4%	175 Eritrea 176 Ethiopia	103 66	2.4 3.5	-3.9% +4.6%	+5.9% +4.7%	175 Eritrea 176 Ethiopia	7.3 9.9	66.6 65.6	\$1,957 \$2,369	\$1,879 \$2,520
176 Ethiopia 177 Madagascar	<u>3</u>	0.2	+11.9%	+2.4% -1.7%	+2.6%	+0.4%	176 Ethiopia 177 Madagascar	89	2.0	-1.0%	+4.7%	176 Ethiopia 177 Madagascar	9.9	65.2	\$2,369 \$1,464	\$2,520 \$1,180
177 Liberia *	10	* 0.2	* +9.8%	+5.3%	* +3.1%	* +1.0%	177 Liberia	56	1.6	-1.3%	+7.4%	177 Liberia	10.5	61.1	\$1,330	\$2,957
179 Guinea-Bissau *	5	* 0.2	* +1.1%	+11.5%	* +3.2%	* +1.1%	179 Guinea-Bissau					179 Guinea-Bissau	10.5	59.9	\$1,880	\$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	59.7	\$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 * 183 Mozambique	6	* 0.3 * 0.5	* +4.9% * -1.6%	+5.2% -1.0%	* +2.2% * +1.6%	* -0.1% * -1.0%	182 Afghanistan 183 Mozambique	48 84	1.2 2.3	+0.1% +1.0%	+8.8% +6.7%	182 Afghanistan 183 Mozambique	10.7 10.7	62.9 59.6	\$1,335 \$1,219	<del></del> \$645
184 Sierra Leone *	5	* 0.5	* -0.3%	+2.1%	* +3.5%	* +1.4%	184 Sierra Leone	67	3.0	+1.0%	+4.9%	184 Sierra Leone	9.0	60.4	\$1,219	\$391
185 Burkina Faso	4	0.3	+5.8%	+9.5%	+2.1%	-0.3%	185 Burkina Faso	58	2.0	+1.7%	+6.9%	185 Burkina Faso	8.1	59.8	\$2,037	\$810
186 Yemen *	21	* 0.4	* +2.0%	+2.2%	* +2.0%	* -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 * 189 Chad *	3	* 0.1 * 0.1	* +6.0% * -0.1%	+2.2% +6.7%	* +3.7% * +3.6%	* +1.7% * +1.5%	189 Niger 189 Chad	82 175	3.7 8.0	+3.9% +2.7%	+6.0% +2.0%	189 Niger 189 Chad	7.2 8.2	62.1 53.0	\$1,283 \$1,389	\$608 \$566
191 Central African Rep*	2	* 0.1	* +2.2%	-2.8%	* +5.5%	* +3.7%	191 Central African Rep	109	2.9	+1.3%	+6.0%	191 Central African Rep	7.3	54.5	\$1,389 \$869	\$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	<del>4399</del>
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		

## **DATA SOURCES:**

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

United Nations Development Programme, Human Development Index, 2022 Credit Suisse Research Institute, Global Wealth Databook, 2023

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

United Nations Development Programme, Human Development Index, 2022 United Nations Environment Programme, International Resource Panel (IRP), Global Material Flows 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. National limits are assessed by multiplying 7 tonnes by the 2050 population (Medium estimate UN World Population Prospects, 2024 revision) and national reductions are calculated accordingly.

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

United Nations Development Programme, Human Development Index, 2022

Global Carbon Budget 2023v1, Territorial emissions 1850-2022
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)
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 – 2024 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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