

Production, trade and supply of coal

Thousand metric tons of coal equivalent and kilograms per capita

Table Notes

Production includes hard coal, brown coal, oil shale and peat. Production from other sources of hard coal and brown coal is also included, representing recovered slurries, middlings, and other low-grade coal products which cannot be classified according to type of coal and which includes coal recovered from waste piles and other waste receptacles.

Imports, Exports and Changes in stocks refer to hard coal, brown coal, oil shale, peat, coke oven coke, gas coke, coal tar, patent fuel, brown coal briquettes, peat products and other coal products.

Please refer to the Definitions Section on pages ix to xv for the appropriate product description/classification, and xvi to xvii for the descriptions of relevant flows.

Figure 14: Production of coal by region, 1990-2022

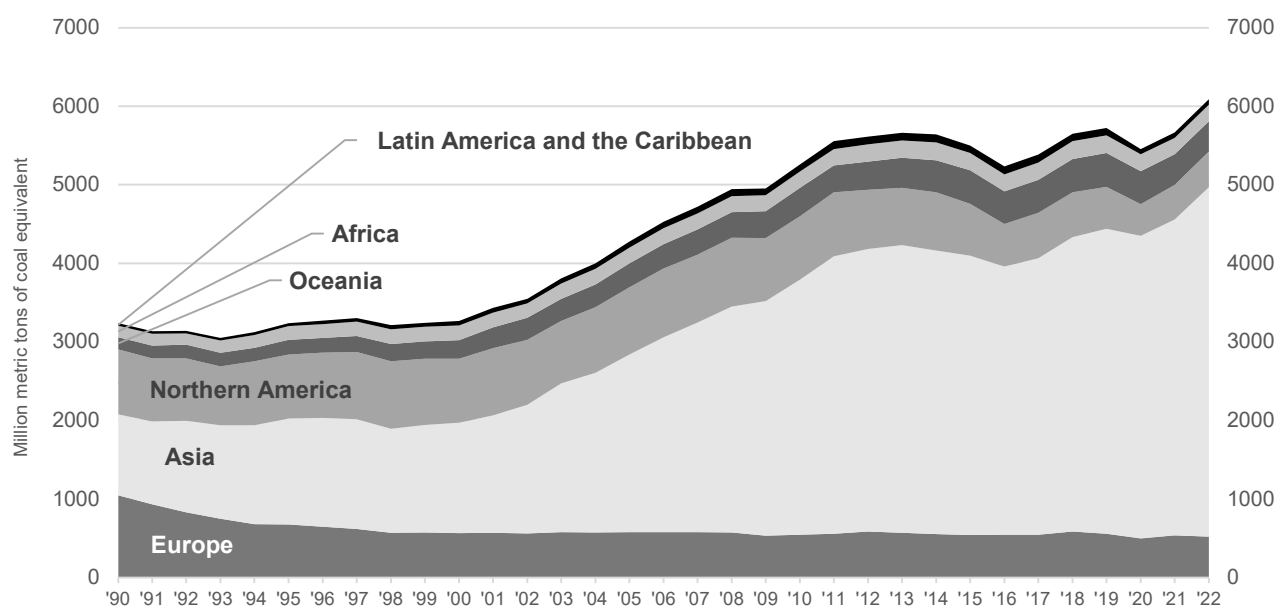


Table 5

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
World	2019	5,724,218	1,202,798	1,279,135	125,304	5,522,578	707
	2020	5,453,431	1,097,369	1,213,342	22,425	5,315,034	674
	2021	5,665,779	1,149,641	1,199,561	9,795	5,606,064	705
	2022	6,091,691	1,149,546	1,243,631	117,869	5,879,737	733
Africa	2019	223,468	20,136	66,600	465	176,539	131
	2020	213,786	17,604	68,132	927	162,331	118
	2021	207,154	21,494	64,896	492	163,260	116
	2022	209,333	19,438	67,909	42	160,821	111
Algeria	2019	..	467	..	-14	481	11
	2020	..	218	..	0	217	5
	2021	..	452	..	8	443	10
	2022	..	285	..	-2	286	6
Benin	2019	..	90	..	..	90	7
	2020	..	97	..	..	97	7
	2021	..	139	..	28	111	8
	2022	..	158	..	26	131	10
Botswana	2019	1,700	..	245	..	1,455	624
	2020	1,520	..	416	..	1,104	467
	2021	1,708	..	468	..	1,240	516
	2022	1,981	..	341	..	1,641	672
Burundi	2019	8	9	..	..	17	1
	2020	5	4	..	..	9	1
	2021	6	10	..	..	16	1
	2022	6	9	..	..	16	1
Egypt	2019	..	3,972	156	..	3,816	35
	2020	..	2,053	17	..	2,036	19
	2021	..	3,280	..	..	3,280	30
	2022	..	2,926	..	..	2,926	26
Eswatini	2019	103	67	103	..	67	57
	2020	123	53	123	..	53	45
	2021	161	60	161	..	60	50
	2022	252	67	252	..	67	55
Ethiopia	2019	7	556	..	..	563	5
	2020	350	290	..	..	640	5
	2021	377	493	..	..	870	7
	2022	401	524	..	..	925	7
Kenya	2019	..	539	..	..	539	11
	2020	..	724	..	..	724	14
	2021	..	840	..	..	840	16
	2022	..	1,028	..	..	1,028	19
Lesotho	2019	..	*555	..	..	*555	*251
	2020	..	*510	..	..	*510	*228
	2021	..	*904	..	..	*904	*400
	2022	..	617	..	..	617	270
Madagascar	2019	..	473	..	..	473	17
	2020	..	*463	..	..	*463	*16
	2021	..	*477	..	..	*477	*16
	2022	..	429	..	..	429	14
Malawi	2019	48	32	1	..	79	4
	2020	48	25	0	..	73	4
	2021	27	24	..	..	50	3
	2022	55	2	..	..	56	3

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Mauritius	2019	..	1,039	..	451	588	457
	2020	..	1,053	..	468	585	456
	2021	..	677	..	24	652	510
	2022	..	519	..	6	513	402
Morocco	2019	..	9,535	..	14	9,522	263
	2020	..	9,396	..	-161	9,557	261
	2021	..	10,316	..	293	10,023	271
	2022	..	10,147	..	-5	10,153	272
Mozambique	2019	9,928	..	9,968	-58	17	1
	2020	6,820	..	6,501	291	29	1
	2021	10,076	..	9,534	532	10	0
	2022	12,679	..	12,667	0	12	0
Namibia	2019	..	*54	..	5	*49	*19
	2020	..	*55	..	..	*55	*20
	2021	..	*46	..	..	*46	*17
	2022	..	11	..	..	11	4
Niger	2019	123	..	..	..	123	5
	2020	135	..	..	0	135	6
	2021	58	..	..	0	58	2
	2022	128	..	..	*10	119	5
Nigeria	2019	478	..	..	..	478	2
	2020	565	..	..	..	565	3
	2021	1,149	..	..	..	1,149	5
	2022	1,206	..	..	..	1,206	5
Rwanda	2019	*22	..	..	..	*22	*2
	2020	*13	..	..	..	*13	*1
	2021	*21	..	..	..	*21	*2
	2022	*68	..	..	..	*68	*5
Senegal	2019	..	787	..	..	787	48
	2020	..	509	..	..	509	30
	2021	..	744	..	..	744	43
	2022	..	787	..	..	787	45
South Africa	2019	206,712	1,824	55,803	..	152,733	2,563
	2020	199,496	2,022	60,551	..	140,966	2,328
	2021	188,472	2,881	53,205	..	138,149	2,246
	2022	185,714	1,725	52,871	..	134,568	2,157
United Rep. of Tanzania	2019	627	..	105	..	521	9
	2020	607	..	143	..	464	8
	2021	859	..	305	..	554	9
	2022	1,392	..	747	..	645	10
Zambia	2019	1,197	113	12	..	1,298	70
	2020	1,570	132	35	..	1,667	87
	2021	1,249	149	74	..	1,324	68
	2022	1,821	201	107	..	1,915	95
Zimbabwe	2019	2,515	25	207	67	2,266	148
	2020	2,534	0	346	328	1,860	120
	2021	2,990	2	1,149	-394	2,237	142
	2022	3,630	1	924	6	2,701	168
Asia	2019	3,883,189	943,153	453,451	80,983	4,291,909	923
	2020	3,851,767	891,557	423,168	59,695	4,260,461	909
	2021	4,026,063	913,891	429,445	54,642	4,455,867	944
	2022	4,452,551	914,906	486,855	100,565	4,780,036	1,007

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Afghanistan	2019	1,883	*94	744	..	1,233	33
	2020	*1,803	*88	521	..	*1,369	*35
	2021	*2,236	*79	1,186	..	*1,129	*28
	2022	*2,022	*70	*777	..	*1,315	*32
Armenia	2019	0	4	..	..	4	1
	2020	0	11	..	..	11	4
	2021	0	17	..	..	17	6
	2022	0	17	0	..	17	6
Azerbaijan	2019	..	1	..	0	1	0
	2020	..	1	..	..	1	0
	2021	..	0	..	0	0	0
	2022	..	17	..	..	17	2
Bangladesh	2019	575	2,696	..	..	3,271	20
	2020	579	3,397	..	..	3,976	24
	2021	538	4,820	..	..	5,359	32
	2022	349	5,738	..	..	6,087	36
Bhutan	2019	163	59	23	..	199	260
	2020	64	120	0	..	183	238
	2021	98	167	0	..	265	342
	2022	140	146	0	..	286	366
Brunei Darussalam	2019	..	219	..	..	219	495
	2020	..	771	..	..	771	1,724
	2021	..	993	..	..	993	2,199
	2022	..	972	..	..	972	2,135
Cambodia	2019	31	1,592	..	..	1,623	98
	2020	7	2,323	..	..	2,330	139
	2021	10	2,053	..	..	2,063	122
	2022	10	1,958	..	..	1,969	114
China	2019	2,721,262	186,142	10,583	61,481	2,835,340	1,992
	2020	2,747,172	191,190	5,627	38,292	2,894,442	2,030
	2021	2,848,762	201,712	8,036	25,568	3,016,871	2,115
	2022	3,116,744	187,870	10,910	101,586	3,192,118	2,240
China, Hong Kong SAR	2019	..	9,028	..	217	8,812	1,177
	2020	..	4,935	..	243	4,692	626
	2021	..	5,879	..	666	5,213	697
	2022	..	5,593	..	466	5,127	687
Cyprus	2019	..	29	..	4	24	19
	2020	..	21	..	1	20	15
	2021	..	57	..	-1	58	44
	2022	..	68	..	22	46	35
Georgia	2019	10	386	2	27	367	97
	2020	59	270	2	5	322	85
	2021	86	234	1	-2	321	85
	2022	85	226	0	-26	337	89
India	2019	410,951	229,249	621	12,988	626,591	451
	2020	395,677	189,030	1,651	15,070	567,986	405
	2021	431,971	183,769	1,113	-20,982	635,609	449
	2022	496,992	222,919	666	-7,812	727,057	510
Indonesia	2019	514,671	7,094	383,650	3,166	134,948	495
	2020	488,534	9,480	359,382	10,315	128,317	467
	2021	527,822	15,244	372,624	44,654	125,787	455
	2022	607,317	11,922	413,796	12,333	193,110	693

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Iran (Islamic Rep. of)	2019	1,439	892	156	-4	2,180	25
	2020	1,506	961	17	-1	2,452	28
	2021	1,674	1,304	237	-2	2,743	31
	2022	1,738	1,310	237	-2	2,812	31
Israel	2019	55	7,118	..	384	6,788	784
	2020	53	6,531	..	140	6,444	732
	2021	58	5,498	..	155	5,402	604
	2022	34	5,516	..	72	5,479	602
Japan	2019	614	165,738	1,591	-33	164,794	1,301
	2020	597	148,347	3,210	6	145,729	1,154
	2021	527	157,578	2,261	59	155,785	1,240
	2022	543	155,975	796	132	155,590	1,245
Jordan	2019	..	298	..	..	298	28
	2020	..	233	..	..	233	21
	2021	..	242	..	..	242	22
	2022	..	323	..	..	323	29
Kazakhstan	2019	64,165	1,250	15,634	460	49,322	2,568
	2020	63,305	1,217	17,933	-215	46,803	2,402
	2021	65,511	1,411	18,564	288	48,071	2,435
	2022	70,338	663	20,117	2,919	47,965	2,394
Korea, Dem.Ppl's.Rep.	2019	24,028	124	..	..	24,153	928
	2020	22,592	112	..	..	22,704	869
	2021	18,422	94	..	..	18,517	706
	2022	19,249	46	..	..	19,295	733
Korea, Republic of	2019	717	119,524	..	1,146	119,095	2,301
	2020	674	105,252	..	-828	106,754	2,059
	2021	594	106,760	..	-669	108,024	2,083
	2022	497	97,414	..	364	97,547	1,884
Kyrgyzstan	2019	1,347	355	584	-38	1,156	178
	2020	1,408	353	573	29	1,159	174
	2021	1,608	582	599	65	1,526	224
	2022	1,963	556	886	-414	2,046	294
Lao People's Dem. Rep.	2019	5,154	..	12	*196	4,946	683
	2020	4,995	..	171	*12	4,812	655
	2021	5,073	..	405	*-283	4,951	664
	2022	6,136	..	693	24	5,419	717
Lebanon	2019	..	41	..	..	41	7
	2020	..	*17	..	..	*17	*3
	2021	..	60	..	..	60	10
	2022	..	*20	..	..	*20	*3
Malaysia	2019	3,115	28,034	4	940	30,205	903
	2020	2,682	31,763	..	-1,012	35,457	1,046
	2021	2,801	29,738	..	-437	32,976	962
	2022	2,929	30,698	..	..	33,627	969
Mongolia	2019	46,670	53	31,124	*47	15,552	4,812
	2020	38,928	4	27,173	*-2,039	13,798	4,193
	2021	28,955	8	15,363	*2,216	11,385	3,409
	2022	31,497	19	30,639	*-12,047	12,924	3,817
Myanmar	2019	1,482	..	..	..	1,482	28
	2020	1,630	..	..	..	1,630	31
	2021	1,086	..	..	..	1,086	20
	2022	1,102	..	..	..	1,102	21

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Nepal	2019	8	1,466	..	..	1,474	52
	2020	12	1,982	..	..	1,994	69
	2021	13	1,692	..	..	1,705	58
	2022	22	2,677	..	..	2,699	91
Other Asia	2019	..	56,962	20	1,132	55,810	2,357
	2020	..	53,415	118	1,287	52,009	2,198
	2021	..	62,458	47	1,144	61,268	2,601
	2022	..	58,664	52	730	57,882	2,471
Pakistan	2019	3,470	13,320	1	..	16,789	73
	2020	5,409	14,129	0	..	19,538	83
	2021	5,923	17,468	1	..	23,390	98
	2022	6,211	16,128	1	..	22,338	92
Philippines	2019	10,369	20,823	7,525	-1,250	24,917	225
	2020	9,765	22,261	5,674	1,286	25,066	224
	2021	10,592	23,554	7,011	116	27,019	239
	2022	10,901	24,653	5,349	2,954	27,251	239
Saudi Arabia	2019	..	182	1	..	181	6
	2020	..	159	0	..	159	5
	2021	..	194	0	..	194	6
	2022	..	190	0	..	190	6
Singapore	2019	..	654	0	..	654	115
	2020	..	619	0	..	619	110
	2021	..	663	0	..	663	120
	2022	..	839	..	..	839	148
Sri Lanka	2019	..	2,389	..	164	2,224	99
	2020	..	2,544	..	-129	2,673	118
	2021	..	2,204	..	-127	2,331	103
	2022	..	2,215	..	-3	2,217	97
Syrian Arab Republic	2019	..	1	..	..	1	0
	2020	..	1	..	..	1	0
	2021	..	1	..	..	1	0
	2022	..	1	..	..	1	0
Tajikistan	2019	1,283	17	12	..	1,289	135
	2020	1,342	18	34	..	1,326	136
	2021	1,341	61	22	..	1,381	139
	2022	1,533	68	*24	..	1,577	155
Thailand	2019	5,046	13,125	68	23	18,079	253
	2020	4,733	14,105	71	24	18,744	262
	2021	4,647	17,503	123	13	22,014	307
	2022	4,827	15,244	90	23	19,959	278
Türkiye	2019	24,898	34,726	183	-514	59,955	702
	2020	21,437	36,410	268	400	57,178	664
	2021	24,503	34,238	401	-428	58,767	678
	2022	26,908	34,690	751	1,091	59,755	686
United Arab Emirates	2019	..	2,539	1	..	2,539	271
	2020	..	3,048	1	..	3,048	323
	2021	..	3,790	1	..	3,789	387
	2022	..	1,565	80	..	1,485	145
Uzbekistan	2019	2,056	852	0	-118	3,025	92
	2020	2,102	1,660	1	-437	4,198	125
	2021	2,565	1,380	0	209	3,736	109
	2022	2,716	1,525	31	-126	4,335	124

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Viet Nam	2019	37,726	35,971	914	564	72,219	743
	2020	34,700	44,684	738	-2,753	81,398	830
	2021	38,646	30,287	1,450	2,423	65,060	658
	2022	39,750	26,294	959	-1,721	66,806	670
Yemen	2019	..	105	..	..	105	3
	2020	..	96	..	..	96	3
	2021	..	95	..	..	95	3
	2022	..	96	..	..	96	3
Europe	2019	553,880	178,056	213,259	13,137	505,539	673
	2020	495,949	137,450	207,650	-13,532	439,281	584
	2021	532,253	157,102	209,777	-6,598	486,175	648
	2022	517,774	162,093	192,983	13,556	473,328	632
Albania	2019	66	104	..	..	170	59
	2020	99	116	..	..	215	75
	2021	187	137	..	..	324	114
	2022	153	74	22	..	205	72
Andorra	2019	..	0	..	..	0	*1
	2020	..	0	..	..	0	*1
	2021	..	0	..	..	0	*1
	2022	..	0	..	..	0	*2
Austria	2019	..	3,932	36	-137	4,033	454
	2020	..	3,491	28	-80	3,542	397
	2021	..	3,685	42	-20	3,662	408
	2022	..	3,514	39	-4	3,479	384
Belarus	2019	767	3,430	2,773	110	1,314	139
	2020	533	1,940	1,347	-89	1,216	130
	2021	648	1,632	1,060	..	1,220	132
	2022	809	1,433	923	..	1,319	144
Belgium	2019	118	4,534	126	142	4,383	381
	2020	121	3,595	227	117	3,372	292
	2021	46	3,459	105	-241	3,640	315
	2022	42	3,943	119	31	3,835	329
Bosnia and Herzegovina	2019	4,861	1,606	502	382	5,583	1,669
	2020	4,755	1,295	412	-86	5,724	1,735
	2021	4,459	1,559	463	-117	5,671	1,748
	2022	4,782	1,359	713	-104	5,533	1,726
Bulgaria	2019	6,765	573	12	22	7,304	1,047
	2020	5,401	581	7	23	5,952	858
	2021	6,743	786	2	-2	7,528	1,095
	2022	8,445	1,150	110	516	8,969	1,314
Croatia	2019	..	641	..	40	602	151
	2020	..	547	..	31	516	131
	2021	..	598	..	4	593	151
	2022	..	586	..	5	581	149
Czechia	2019	19,194	4,068	2,283	610	20,368	1,930
	2020	14,584	3,917	1,602	-651	17,550	1,663
	2021	15,042	4,910	2,265	-777	18,464	1,753
	2022	16,298	4,791	1,975	-194	19,308	1,809
Denmark	2019	..	1,957	37	621	1,299	223
	2020	..	920	159	-357	1,118	192
	2021	..	671	497	-1,399	1,573	269
	2022	..	1,621	..	82	1,539	261

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Estonia	2019	4,553	41	20	169	4,405	3,320
	2020	3,599	3	18	11	3,572	2,687
	2021	3,470	5	17	-419	3,877	2,911
	2022	3,915	3	24	-307	4,201	3,112
Finland	2019	1,499	3,251	200	-465	5,014	908
	2020	826	2,581	132	-858	4,132	747
	2021	349	2,333	168	-1,829	4,343	784
	2022	458	3,976	69	56	4,310	774
France	2019	..	10,430	6	-78	10,502	155
	2020	..	7,302	12	-292	7,582	111
	2021	..	8,888	6	-3,272	12,153	178
	2022	..	8,670	8	-1,954	10,616	155
Germany	2019	40,598	40,254	2,132	-1,871	80,590	964
	2020	33,410	30,128	2,012	-2,220	63,747	762
	2021	39,349	39,212	2,405	-854	77,011	920
	2022	40,703	42,214	2,549	1,751	78,617	935
Greece	2019	4,411	290	..	135	4,566	426
	2020	2,329	267	0	-20	2,616	244
	2021	2,056	235	..	-154	2,444	231
	2022	2,369	76	60	121	2,265	218
Hungary	2019	1,419	1,524	318	-16	2,641	270
	2020	1,332	1,318	258	-23	2,416	248
	2021	1,104	1,235	470	-104	1,974	203
	2022	1,113	894	156	61	1,790	185
Iceland	2019	..	152	..	..	152	421
	2020	..	133	..	..	133	362
	2021	..	184	..	..	184	493
	2022	..	182	..	..	182	478
Ireland	2019	558	382	4	-560	1,496	303
	2020	182	352	4	-939	1,469	295
	2021	182	1,386	2	-247	1,814	361
	2022	182	1,314	1	-17	1,513	296
Italy	2019	..	9,411	283	-130	9,258	154
	2020	..	7,070	295	-517	7,292	122
	2021	..	7,935	254	-237	7,918	132
	2022	..	11,182	335	262	10,586	177
Kosovo	2019	2,146	3	7	-7	2,149	1,225
	2020	2,231	9	2	33	2,205	1,259
	2021	2,272	24	71	-14	2,239	1,286
	2022	2,204	9	34	-11	2,190	1,275
Latvia	2019	3	66	4	7	58	30
	2020	0	33	4	-5	34	18
	2021	1	30	7	-3	27	14
	2022	3	36	6	15	19	10
Lithuania	2019	12	281	1	18	274	98
	2020	7	182	0	-25	213	76
	2021	7	227	1	-21	254	91
	2022	5	307	3	57	253	90
Luxembourg	2019	..	61	..	-5	65	105
	2020	..	62	..	7	55	87
	2021	..	55	..	-1	56	88
	2022	..	60	..	1	59	90

Table 5

Production, trade and supply of coal

Thousand metric tons of coal equivalent and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Montenegro	2019	566	2	39	2	526	860
	2020	572	2	28	-1	547	900
	2021	530	..	51	-1	480	795
	2022	594	..	84	..	510	830
Netherlands (Kingd. of the)	2019	..	9,463	83	201	9,179	523
	2020	..	5,664	267	-477	5,874	333
	2021	..	7,992	37	-39	7,993	451
	2022	..	8,218	131	184	7,903	441
North Macedonia	2019	1,229	175	0	-64	1,468	774
	2020	1,128	115	0	-8	1,251	668
	2021	787	167	0	31	923	499
	2022	1,016	195	11	-1	1,202	653
Norway	2019	116	1,111	76	7	1,145	214
	2020	66	1,129	44	-27	1,177	219
	2021	116	1,160	78	-3	1,200	222
	2022	112	1,159	81	34	1,156	212
Poland	2019	63,729	14,384	9,827	4,694	63,591	1,664
	2020	57,457	11,054	10,130	-782	59,164	1,550
	2021	60,288	10,763	12,587	-7,259	65,723	1,728
	2022	58,353	16,269	10,736	2,779	61,106	1,592
Portugal	2019	..	2,186	..	396	1,790	173
	2020	..	16	85	-1,060	992	96
	2021	..	13	..	-323	336	32
	2022	..	10	..	1	10	1
Republic of Moldova	2019	..	125	..	-14	138	44
	2020	..	110	..	2	108	35
	2021	..	104	..	-23	127	42
	2022	..	106	..	17	89	29
Romania	2019	5,611	1,562	0	101	7,071	363
	2020	3,703	1,118	1	-116	4,936	255
	2021	4,297	1,396	31	-103	5,764	299
	2022	3,966	1,077	52	-42	5,033	263
Russian Federation	2019	360,965	20,523	192,148	7,013	182,326	1,244
	2020	331,861	20,817	187,410	-2,695	167,963	1,148
	2021	367,082	20,263	187,178	13,587	186,579	1,279
	2022	348,973	18,292	172,704	7,555	187,007	1,285
Serbia	2019	9,751	1,148	23	131	10,745	1,542
	2020	10,293	755	19	-223	11,252	1,629
	2021	8,975	962	10	-39	9,967	1,458
	2022	8,542	1,368	7	67	9,836	1,448
Slovakia	2019	508	3,716	119	208	3,897	715
	2020	349	2,883	38	-103	3,296	604
	2021	389	3,617	54	-104	4,056	745
	2022	295	3,379	73	160	3,441	629
Slovenia	2019	1,258	312	..	39	1,532	735
	2020	1,236	262	..	27	1,471	700
	2021	1,023	147	..	-136	1,306	618
	2022	934	301	..	139	1,096	518
Spain	2019	..	7,907	1,398	-712	7,220	152
	2020	..	4,216	1,785	-1,847	4,278	90
	2021	..	5,290	635	251	4,403	92
	2022	..	8,733	1,345	2,121	5,267	110

Table 5

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Thousand metric tons of coal equivalent and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Sweden	2019	154	2,813	47	81	2,839	276
	2020	84	2,150	22	-24	2,236	216
	2021	87	2,258	23	-142	2,463	236
	2022	44	2,252	33	104	2,159	206
Switzerland	2019	..	114	0	-16	130	15
	2020	..	114	0	-11	125	14
	2021	..	127	0	1	126	14
	2022	..	132	0	1	131	15
Ukraine	2019	20,652	18,912	64	2,138	37,362	831
	2020	18,218	15,780	59	1,727	32,212	721
	2021	11,765	18,209	175	-1	29,800	673
	2022	12,850	6,172	10	..	19,012	463
United Kingdom	2019	2,372	6,615	688	-55	8,353	124
	2020	1,571	5,424	1,241	-1,975	7,729	115
	2021	999	5,452	1,082	-2,589	7,958	118
	2022	613	7,035	573	73	7,002	103
Latin America & Carib.	2019	97,507	45,477	74,323	2,917	65,744	103
	2020	65,659	37,798	70,718	-23,472	56,210	87
	2021	70,182	43,927	59,549	-4,723	59,283	91
	2022	71,774	40,395	59,883	-2,989	55,274	85
Argentina	2019	88	955	50	186	807	18
	2020	17	1,199	..	..	1,216	27
	2021	17	1,683	..	..	1,700	38
	2022	17	1,766	..	..	1,783	39
Bahamas	2019	..	*1	..	..	*1	*4
	2020	..	*1	..	..	*1	*4
	2021	..	*1	..	..	*1	*4
	2022	..	*1	..	..	*1	*4
Bolivia (Plur. State of)	2019	..	8	..	..	8	1
	2020	..	3	..	..	3	0
	2021	..	8	..	..	8	1
	2022	..	8	..	..	8	1
Brazil	2019	3,090	19,056	..	75	22,070	106
	2020	2,978	16,641	..	-319	19,939	96
	2021	3,794	20,603	..	-35	24,432	117
	2022	3,496	17,440	..	158	20,778	99
Chile	2019	813	10,730	53	-201	11,690	609
	2020	273	9,062	131	-292	9,496	490
	2021	24	9,328	61	208	9,084	467
	2022	14	7,385	29	-116	7,485	383
Colombia	2019	85,847	0	73,305	3,576	8,967	180
	2020	55,248	0	69,887	-22,306	7,667	151
	2021	61,528	..	58,404	-4,317	7,441	145
	2022	63,491	0	59,691	-2,944	6,744	130
Costa Rica	2019	..	0	..	..	0	0
	2020	..	0	..	..	0	0
	2021	..	19	..	..	19	4
	2022	..	22	..	..	22	4
Cuba	2019	..	0	..	..	0	0
	2020	..	2	..	..	2	0
	2021	..	5	..	..	5	0
	2022	..	2	..	..	2	0

Table 5

Production, trade and supply of coal

Thousand metric tons of coal equivalent and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Dominican Republic	2019	..	1,667	..	-12	1,680	154
	2020	..	2,465	..	8	2,457	223
	2021	..	2,317	..	..	2,317	208
	2022	..	2,801	..	..	2,801	249
El Salvador	2019	..	1	..	..	1	0
	2020	..	0	..	..	0	0
	2021	..	1	..	..	1	0
	2022	..	0	..	..	0	0
Falkland Is. (Malvinas)	2019	2	..	..	..	2	462
	2020	1	..	..	..	1	244
	2021	1	..	..	..	1	244
	2022	*1	..	..	..	*1	*252
Guatemala	2019	..	2,504	..	805	1,700	99
	2020	..	1,085	..	-13	1,097	63
	2021	..	2,203	..	799	1,405	80
	2022	..	888	..	352	536	30
Jamaica	2019	..	89	..	-15	104	37
	2020	..	89	..	-15	104	37
	2021	..	89	..	-15	104	37
	2022	..	89	..	6	83	29
Mexico	2019	7,071	9,241	5	-540	16,847	134
	2020	6,276	6,070	3	-248	12,591	99
	2021	4,407	6,511	4	35	10,880	85
	2022	4,408	8,679	4	-15	13,098	102
Panama	2019	..	743	..	-47	789	186
	2020	..	886	..	37	849	198
	2021	..	800	..	-10	809	186
	2022	..	799	..	10	789	179
Paraguay	2019	..	2	..	..	2	0
	2020	..	1	..	..	1	0
	2021	..	1	..	..	1	0
	2022	..	1	..	..	1	0
Peru	2019	170	480	591	-911	970	30
	2020	115	293	21	-323	710	22
	2021	145	357	891	-1,387	999	30
	2022	192	511	86	-440	1,057	32
Uruguay	2019	..	0	..	..	0	0
	2020	..	0	..	..	0	0
	2021	..	0	..	..	0	0
	2022	..	*3	..	..	*3	*1
Venezuela (Bolivar. Rep.)	2019	426	..	319	..	107	4
	2020	751	..	676	..	75	3
	2021	265	..	189	..	76	3
	2022	155	..	73	..	82	3
Northern America	2019	533,779	13,491	108,548	26,987	411,735	1,096
	2020	403,010	10,441	84,913	-3,441	331,979	879
	2021	436,561	10,789	99,294	-31,875	379,931	1,003
	2022	448,593	10,722	104,908	873	353,533	929
Bermuda	2019	..	0	..	..	0	1
	2020	..	0	..	..	0	1
	2021	..	0	..	..	0	1
	2022	..	0	..	..	0	*1

Table 5

Production, trade and supply of coal

Thousand metric tons of coal equivalent and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Canada	2019	39,655	8,552	30,495	201	17,511	463
	2020	34,924	6,658	27,480	370	13,733	360
	2021	35,862	6,741	27,213	-510	15,900	413
	2022	36,692	5,974	31,545	338	10,783	278
United States	2019	494,124	4,939	78,053	26,786	394,224	1,167
	2020	368,086	3,783	57,434	-3,810	318,246	938
	2021	400,699	4,048	72,081	-31,365	364,031	1,070
	2022	411,901	4,748	73,363	536	342,750	1,004
Oceania	2019	432,394	2,485	362,952	815	71,111	1,635
	2020	423,260	2,519	358,761	2,247	64,772	1,470
	2021	393,566	2,439	336,600	-2,143	61,548	1,381
	2022	391,665	1,993	331,093	5,821	56,745	1,260
Australia	2019	429,801	581	361,528	948	67,907	2,665
	2020	420,884	669	357,653	2,049	61,851	2,403
	2021	391,282	424	335,403	-2,288	58,591	2,257
	2022	389,526	513	329,857	5,821	54,361	2,075
New Caledonia	2019	..	1,029	..	-27	1,057	3,725
	2020	..	992	..	49	943	3,318
	2021	..	765	..	-31	797	2,793
	2022	..	973	..	13	960	3,342
New Zealand	2019	2,593	874	1,424	-105	2,148	430
	2020	2,376	858	1,108	148	1,978	390
	2021	2,284	1,250	1,197	176	2,161	423
	2022	2,139	508	1,235	-13	1,424	278