

### Production, trade and supply of hard coal

Thousand metric tons and kilograms per capita

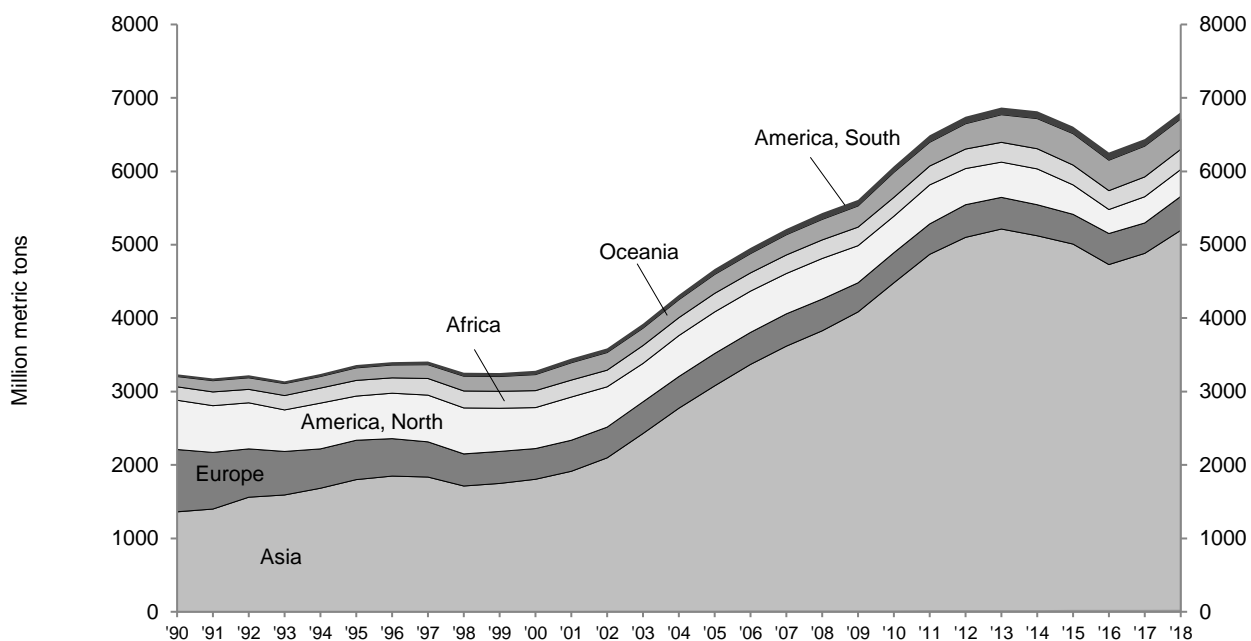
#### Table Notes

**Production** includes production from other sources as defined in the previous table.

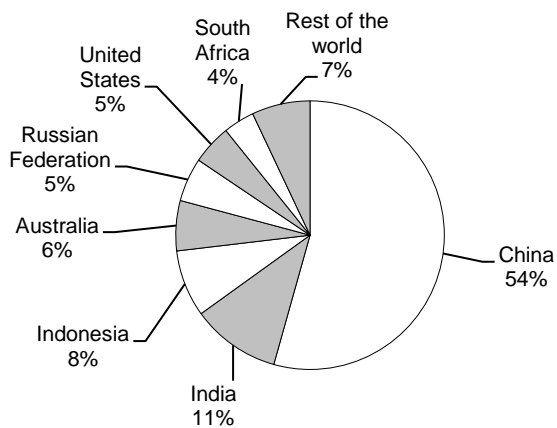
Data for China include brown coal.

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 12: Production of hard coal by region, 1990-2018**



**Figure 13: Major hard coal producing countries, 2018**



**Figure 14: Major hard coal consuming countries, 2018**

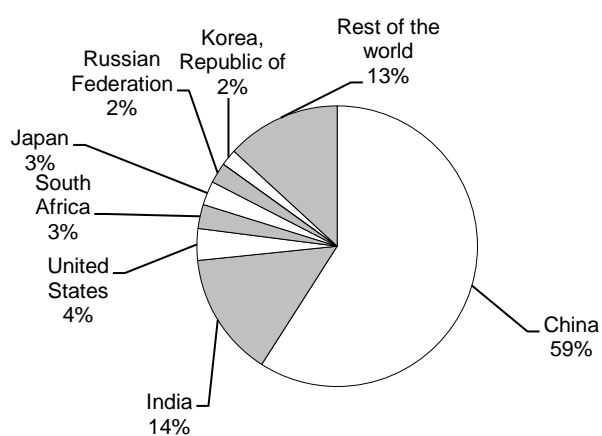


Table 5

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
<b>World</b>	<b>2015</b>	<b>6,607,944</b>	<b>1,205,307</b>	<b>1,246,802</b>	<b>-14,331</b>	<b>6,580,780</b>	<b>892</b>
	<b>2016</b>	<b>6,254,000</b>	<b>1,221,128</b>	<b>1,266,846</b>	<b>-184,553</b>	<b>6,392,834</b>	<b>856</b>
	<b>2017</b>	<b>6,439,662</b>	<b>1,287,878</b>	<b>1,333,490</b>	<b>-46,057</b>	<b>6,440,107</b>	<b>853</b>
	<b>2018</b>	<b>6,803,099</b>	<b>1,322,754</b>	<b>1,404,691</b>	<b>33,651</b>	<b>6,687,512</b>	<b>876</b>
<b>Africa</b>	<b>2015</b>	<b>269,299</b>	<b>10,687</b>	<b>80,975</b>	<b>2,796</b>	<b>196,215</b>	<b>166</b>
	<b>2016</b>	<b>259,791</b>	<b>11,530</b>	<b>75,863</b>	<b>-3,447</b>	<b>198,906</b>	<b>164</b>
	<b>2017</b>	<b>271,131</b>	<b>13,249</b>	<b>82,343</b>	<b>1,192</b>	<b>200,845</b>	<b>162</b>
	<b>2018</b>	<b>276,114</b>	<b>14,628</b>	<b>84,268</b>	<b>1,091</b>	<b>205,383</b>	<b>161</b>
Algeria	2015	..	0	..	-11	11	0
	2016	..	0	..	0	0	0
	2017	..	0	..	-5	5	0
	2018	..	12	..	4	8	0
Benin	2015	..	41	..	..	41	4
	2016	..	120	..	..	120	11
	2017	..	127	..	..	127	11
	2018	..	120	..	120	0	0
Botswana	2015	2,085	..	242	*486	1,357	640
	2016	1,874	..	205	*-3	1,672	774
	2017	2,220	..	229	..	1,991	903
	2018	2,482	..	317	..	2,165	960
Burundi	2015	..	0	..	..	0	0
	2016	..	10	..	..	10	1
	2017	..	1	..	..	1	0
	2018	..	0	..	..	0	0
Egypt	2015	..	341	..	..	341	4
	2016	..	387	..	..	387	4
	2017	..	598	..	..	598	6
	2018	..	429	..	*131	298	3
Eswatini	2015	*87	51	*87	..	*51	*46
	2016	158	82	*158	*-11	93	83
	2017	182	61	182	..	61	54
	2018	129	61	129	..	61	54
Ethiopia	2015	..	411	..	..	411	4
	2016	2	526	..	..	528	5
	2017	2	580	..	..	582	5
	2018	2	619	..	..	621	6
Kenya	2015	..	498	..	..	498	10
	2016	..	491	..	..	491	10
	2017	..	463	..	..	463	9
	2018	..	693	..	..	693	13
Lesotho	2015	..	*614	..	..	*614	*298
	2016	..	*590	..	..	*590	*284
	2017	..	*678	..	..	*678	*324
	2018	..	*714	..	..	*714	*339
Madagascar	2015	..	*396	..	..	*396	*16
	2016	..	386	..	..	386	16
	2017	..	549	..	..	549	21
	2018	..	*560	..	..	*560	*21
Malawi	2015	59	34	8	..	85	5
	2016	43	*46	8	..	81	5
	2017	*48	*41	*8	..	*81	*5
	2018	*50	*48	*10	..	*88	*5

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Mauritius	2015	..	804	..	83	721	572
	2016	..	926	..	191	734	582
	2017	..	1,431	..	671	760	601
	2018	..	1,283	..	561	722	570
Morocco	2015	..	6,460	..	-275	6,735	191
	2016	..	6,724	..	234	6,490	182
	2017	..	6,809	..	63	6,746	187
	2018	..	8,460	..	976	7,484	205
Mozambique	2015	6,600	..	4,809	*1,617	175	6
	2016	5,462	..	7,903	*-2,462	21	1
	2017	11,777	..	11,777	-37	37	1
	2018	12,337	..	13,266	-977	48	2
Namibia	2015	..	4	..	..	4	2
	2016	..	34	..	..	34	14
	2017	..	42	..	..	42	17
	2018	..	22	..	9	13	5
Niger	2015	221	..	..	-4	225	11
	2016	247	..	..	0	247	12
	2017	224	..	..	0	224	10
	2018	276	..	..	..	276	12
Nigeria	2015	47	..	..	..	47	0
	2016	46	..	..	..	46	0
	2017	46	..	..	..	46	0
	2018	47	..	..	..	47	0
Senegal	2015	..	490	..	..	490	34
	2016	..	514	..	..	514	34
	2017	..	613	..	..	613	40
	2018	..	963	..	..	963	61
South Africa	2015	255,425	519	75,830	..	180,114	3,252
	2016	249,719	661	67,538	..	182,842	3,253
	2017	252,343	1,226	70,049	..	183,520	3,219
	2018	255,641	633	70,431	..	185,843	3,216
United Rep. of Tanzania	2015	257	..	..	..	257	5
	2016	276	..	..	..	276	5
	2017	563	..	..	..	563	10
	2018	628	..	..	..	628	11
Zambia	2015	159	..	..	..	159	10
	2016	328	..	..	..	328	20
	2017	797	..	..	..	797	47
	2018	1,174	..	..	..	1,174	68
Zimbabwe	2015	4,360	24	0	900	3,484	252
	2016	1,636	33	50	-1,396	3,015	215
	2017	2,929	30	98	500	2,361	166
	2018	3,348	11	115	267	2,977	206
<b>America, North</b>	<b>2015</b>	<b>401,196</b>	<b>25,295</b>	<b>91,952</b>	<b>6,857</b>	<b>327,682</b>	<b>577</b>
	<b>2016</b>	<b>327,054</b>	<b>22,188</b>	<b>82,016</b>	<b>-26,181</b>	<b>293,406</b>	<b>512</b>
	<b>2017</b>	<b>356,345</b>	<b>22,924</b>	<b>111,043</b>	<b>-10,459</b>	<b>278,685</b>	<b>483</b>
	<b>2018</b>	<b>366,232</b>	<b>20,788</b>	<b>131,407</b>	<b>-10,526</b>	<b>266,139</b>	<b>457</b>
Bermuda	2015	..	0	..	..	0	4
	2016	..	0	..	..	0	8
	2017	..	0	..	..	0	4
	2018	..	3	..	..	3	50

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
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Canada	2015	29,826	6,050	30,200	-1,020	6,696	186
	2016	27,761	5,047	30,231	-2,938	5,515	152
	2017	31,508	6,075	30,918	1,270	5,395	147
	2018	35,667	6,303	33,476	1,875	6,619	179
Costa Rica	2015	..	1	..	..	1	0
	2016	..	1	..	..	1	0
	2017	..	7	..	..	7	1
	2018	..	0	..	..	0	0
Cuba	2015	..	7	..	..	7	1
	2016	..	2	..	..	2	0
	2017	..	4	..	..	4	0
	2018	..	4	..	..	4	0
Dominican Republic	2015	..	1,115	..	26	1,089	106
	2016	..	1,122	..	39	1,084	104
	2017	..	1,255	..	-5	1,260	120
	2018	..	1,263	..	24	1,238	117
Guatemala	2015	..	2,232	..	697	1,535	94
	2016	..	2,045	..	242	1,803	109
	2017	..	1,633	..	137	1,496	88
	2018	..	1,807	..	40	1,767	102
Honduras	2015	..	129	..	..	129	14
	2016	..	58	..	..	58	6
	2017	..	1	..	..	1	0
	2018	..	..	..	..	..	..
Jamaica	2015	..	108	..	7	101	35
	2016	..	98	..	1	98	34
	2017	..	96	..	14	82	28
	2018	..	106	..	19	87	30
Mexico	2015	3,186	7,245	3	-67	10,495	86
	2016	4,437	6,656	2	3	11,088	90
	2017	4,605	8,178	3	-915	13,695	110
	2018	4,775	7,270	5	193	11,847	94
Panama	2015	..	354	..	..	354	89
	2016	..	313	..	..	313	78
	2017	..	87	..	..	87	21
	2018	..	219	..	..	219	52
United States	2015	368,184	8,055	61,749	7,215	307,275	958
	2016	294,856	6,845	51,783	-23,527	273,445	847
	2017	320,232	5,588	80,122	-10,959	256,657	790
	2018	325,790	3,813	97,926	-12,677	244,354	747
<b>America, South</b>	<b>2015</b>	<b>96,133</b>	<b>32,553</b>	<b>74,519</b>	<b>2,047</b>	<b>52,120</b>	<b>126</b>
	<b>2016</b>	<b>101,236</b>	<b>33,283</b>	<b>85,067</b>	<b>-1,328</b>	<b>50,780</b>	<b>122</b>
	<b>2017</b>	<b>98,614</b>	<b>34,794</b>	<b>104,344</b>	<b>-20,650</b>	<b>49,714</b>	<b>118</b>
	<b>2018</b>	<b>91,855</b>	<b>34,477</b>	<b>84,805</b>	<b>-7,256</b>	<b>48,783</b>	<b>115</b>
Argentina	2015	34	1,988	12	-98	2,108	49
	2016	24	1,602	9	-16	1,633	38
	2017	20	1,510	0	-131	1,661	38
	2018	60	1,696	2	86	1,668	38
Bolivia (Plur. State of)	2015	..	6	..	..	6	1
	2016	..	6	..	..	6	1
	2017	..	10	..	..	10	1
	2018	..	8	..	..	8	1

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Brazil	2015	6,354	20,273	..	-679	27,306	134
	2016	7,006	19,503	..	860	25,649	124
	2017	4,819	21,207	..	162	25,864	124
	2018	4,838	20,986	..	409	25,415	121
Chile	2015	3,143	9,894	844	0	12,193	679
	2016	2,525	11,585	870	281	12,959	712
	2017	2,425	11,595	914	-131	13,237	717
	2018	2,257	11,463	422	220	13,078	698
Colombia	2015	85,548	..	72,788	3,571	9,189	193
	2016	90,512	..	83,325	-2,007	9,194	191
	2017	90,549	..	102,689	-19,964	7,824	160
	2018	84,284	..	83,593	-6,970	7,661	154
Paraguay	2015	..	4	..	..	4	1
	2016	..	2	..	..	2	0
	2017	..	1	..	..	1	0
	2018	..	5	..	..	5	1
Peru	2015	252	388	253	-747	1,134	37
	2016	269	585	165	-446	1,135	37
	2017	301	471	353	-586	1,005	32
	2018	216	319	633	-1,001	903	28
Venezuela (Bolivar. Rep.)	2015	802	..	622	..	180	6
	2016	900	..	698	..	202	7
	2017	500	..	388	..	112	4
	2018	200	..	155	..	45	2
<b>Asia</b>	<b>2015</b>	<b>5,007,729</b>	<b>906,127</b>	<b>437,429</b>	<b>-13,057</b>	<b>5,489,484</b>	<b>1,238</b>
	<b>2016</b>	<b>4,731,221</b>	<b>943,627</b>	<b>452,221</b>	<b>-131,679</b>	<b>5,354,307</b>	<b>1,196</b>
	<b>2017</b>	<b>4,880,265</b>	<b>993,638</b>	<b>463,166</b>	<b>-26,780</b>	<b>5,437,517</b>	<b>1,203</b>
	<b>2018</b>	<b>5,197,664</b>	<b>1,034,914</b>	<b>492,835</b>	<b>47,458</b>	<b>5,692,285</b>	<b>1,248</b>
Afghanistan	2015	1,365	..	425	..	940	27
	2016	1,698	..	733	..	965	27
	2017	2,191	..	1,014	..	1,177	32
	2018	2,445	..	1,117	..	1,328	36
Armenia	2015	..	1	..	..	1	0
	2016	..	1	..	..	1	0
	2017	..	1	..	..	1	0
	2018	..	1	..	..	1	0
Azerbaijan	2015	..	1	..	-4	5	1
	2016	..	1	..	-1	2	0
	2017	..	2	..	0	2	0
	2018	..	1	..	..	1	0
Bangladesh	2015	676	3,651	..	-197	4,524	29
	2016	1,022	2,184	..	..	3,206	20
	2017	1,161	2,614	..	..	3,775	24
	2018	923	3,395	..	..	4,318	27
Bhutan	2015	85	..	5	..	80	110
	2016	118	..	0	..	118	160
	2017	162	..	19	..	143	191
	2018	162	*25	..	..	187	248
China	2015	3,746,542	204,065	5,338	-25,469	3,970,738	2,822
	2016	3,410,604	255,553	8,790	-127,576	3,784,943	2,677
	2017	3,523,562	270,933	8,088	-34,531	3,820,938	2,689
	2018	3,697,736	282,098	4,936	26,418	3,948,480	2,766

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
China, Hong Kong SAR	2015	..	11,184	0	555	10,629	1,479
	2016	..	11,161	0	531	10,630	1,468
	2017	..	10,503	..	545	9,958	1,363
	2018	..	10,884	..	658	10,226	1,387
Cyprus	2015	..	6	..	0	6	5
	2016	..	0	..	0	0	0
	2017	..	17	..	11	6	5
	2018	..	22	..	-1	23	19
Georgia	2015	..	121	0	-12	133	33
	2016	..	104	0	9	95	24
	2017	..	162	0	18	144	36
	2018	..	258	..	32	226	56
India	2015	639,230	203,949	1,250	5,404	836,525	638
	2016	657,868	190,953	1,773	-11,924	858,972	649
	2017	675,400	208,273	1,503	-15,905	898,075	671
	2018	728,720	235,240	1,313	4,401	958,246	708
Indonesia	2015	427,280	2,813	366,970	-2,069	65,192	252
	2016	456,000	3,564	369,576	-456	90,444	346
	2017	461,000	4,352	389,538	355	75,459	285
	2018	548,000	5,358	429,061	-1,030	125,327	468
Iran (Islamic Rep. of)	2015	1,206	397	183	..	1,420	18
	2016	1,115	334	103	..	1,346	17
	2017	1,521	362	68	..	1,815	22
	2018	1,646	302	228	..	1,720	21
Israel	2015	..	11,042	..	6	11,036	1,383
	2016	..	8,795	..	-390	9,185	1,133
	2017	..	8,516	..	237	8,279	1,004
	2018	..	7,721	..	-259	7,980	952
Japan	2015	1,265	189,239	2	..	190,502	1,488
	2016	1,288	185,891	2	..	187,177	1,465
	2017	1,328	186,870	3	..	188,195	1,476
	2018	1,328	183,724	32	..	185,020	1,455
Jordan	2015	..	262	..	..	262	28
	2016	..	326	..	..	326	34
	2017	..	196	..	..	196	20
	2018	..	264	..	..	264	26
Kazakhstan	2015	93,072	14	27,674	465	64,947	3,696
	2016	92,840	24	23,789	1,974	67,100	3,763
	2017	101,796	4	26,986	2,053	72,761	4,024
	2018	101,086	441	23,877	-448	78,097	4,263
Korea, Dem.Ppl's.Rep.	2015	24,960	953	19,863	..	6,050	240
	2016	29,071	1,240	22,586	..	7,725	305
	2017	19,739	706	*4,906	*10,262	5,277	208
	2018	16,478	..	..	*12,660	3,818	149
Korea, Republic of	2015	1,764	127,080	..	1,778	127,066	2,500
	2016	1,726	127,892	..	1,277	128,341	2,517
	2017	1,486	129,113	..	-300	130,899	2,562
	2018	1,140	125,749	..	-336	127,225	2,486
Kyrgyzstan	2015	345	1,371	227	-26	1,515	254
	2016	248	794	250	-119	911	150
	2017	247	926	208	44	921	149
	2018	324	819	394	2	747	118

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						Total	Per capita
Lao People's Dem. Rep.	2015	136	..	0	..	136	20
	2016	139	..	0	..	139	20
	2017	133	..	0	..	133	19
	2018	143	..	0	..	143	20
Lebanon	2015	..	*250	..	..	*250	*38
	2016	..	*250	..	..	*250	*37
	2017	..	*250	..	..	*250	*37
	2018	..	*250	..	..	*250	*36
Malaysia	2015	2,559	25,461	248	15	27,757	917
	2016	2,415	27,146	24	-198	29,735	969
	2017	2,989	30,426	607	-91	32,899	1,058
	2018	2,653	32,904	0	339	35,218	1,117
Mongolia	2015	18,451	1	13,303	530	4,618	1,540
	2016	28,851	1	23,680	-54	5,225	1,710
	2017	41,362	2	28,553	4,416	8,395	2,696
	2018	44,386	2	31,472	-388	13,304	4,196
Myanmar	2015	420	0	20	..	400	8
	2016	550	0	16	..	534	10
	2017	737	0	0	..	737	14
	2018	820	..	..	..	820	15
Nepal	2015	22	907	..	..	929	34
	2016	22	1,127	..	..	1,149	42
	2017	24	1,294	..	..	1,318	48
	2018	25	1,380	..	..	1,405	50
Other Asia	2015	..	54,552	1	803	53,748	2,282
	2016	..	53,101	1	-1,121	54,221	2,296
	2017	..	55,287	1	349	54,937	2,321
	2018	..	54,947	1	-904	55,850	2,354
Pakistan	2015	4,142	4,885	..	..	9,027	45
	2016	4,165	7,021	..	..	11,186	55
	2017	3,954	13,684	..	..	17,638	85
	2018	4,478	15,686	..	..	20,164	95
Singapore	2015	..	659	0	..	659	118
	2016	..	692	1	..	691	122
	2017	..	1,458	1	*680	778	136
	2018	..	787	1	..	786	137
Sri Lanka	2015	..	1,882	..	*-85	1,967	94
	2016	..	2,405	..	323	2,082	99
	2017	..	2,527	..	*370	2,157	102
	2018	..	2,166	..	82	2,084	98
Tajikistan	2015	985	13	0	..	998	118
	2016	1,275	10	0	..	1,285	148
	2017	1,707	6	5	..	1,708	192
	2018	1,842	7	43	..	1,805	198
Thailand	2015	..	23,964	21	3,512	20,431	297
	2016	..	22,581	34	4,972	17,575	255
	2017	..	23,262	45	3,805	19,412	280
	2018	..	25,739	84	6,448	19,207	277
Turkey	2015	1,435	33,979	151	444	34,819	443
	2016	1,313	36,216	61	444	37,024	464
	2017	1,234	38,252	100	506	38,880	479
	2018	1,102	38,329	85	-200	39,546	480

Table 5

## Production, trade and supply of hard coal

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
United Arab Emirates	2015	..	2,578	0	..	2,578	278
	2016	..	2,782	0	..	2,782	297
	2017	..	3,214	1	..	3,212	339
	2018	..	2,870	0	..	2,870	298
Uzbekistan	2015	127	142	0	0	268	9
	2016	160	206	0	-37	403	13
	2017	124	203	0	-15	342	11
	2018	181	580	..	-17	778	24
Viet Nam	2015	41,664	551	*1,748	1,293	39,174	423
	2016	38,735	1,139	802	667	38,405	410
	2017	38,409	97	1,521	411	36,574	387
	2018	42,047	2,842	190	..	44,699	468
Yemen	2015	..	156	..	..	156	6
	2016	..	135	..	..	135	5
	2017	..	127	..	..	127	5
	2018	..	124	..	..	124	4
<b>Europe</b>	<b>2015</b>	<b>407,872</b>	<b>229,668</b>	<b>168,253</b>	<b>-15,997</b>	<b>485,284</b>	<b>651</b>
	<b>2016</b>	<b>420,736</b>	<b>209,314</b>	<b>181,192</b>	<b>-15,005</b>	<b>463,862</b>	<b>621</b>
	<b>2017</b>	<b>416,826</b>	<b>222,050</b>	<b>192,514</b>	<b>5,191</b>	<b>441,171</b>	<b>590</b>
	<b>2018</b>	<b>458,946</b>	<b>216,358</b>	<b>228,181</b>	<b>5,637</b>	<b>441,486</b>	<b>590</b>
Albania	2015	69	102	0	..	171	59
	2016	4	81	..	..	85	30
	2017	46	107	30	..	123	43
	2018	98	129	2	..	224	78
Andorra	2015	..	0	..	..	0	*1
	2016	..	0	..	..	0	*2
	2017	..	0	..	..	0	*2
	2018	..	0	..	..	0	*1
Austria	2015	..	3,028	11	-631	3,648	420
	2016	..	3,282	0	-249	3,531	404
	2017	..	3,386	1	11	3,374	383
	2018	..	3,087	3	-131	3,215	362
Belarus	2015	..	675	41	-46	680	72
	2016	..	724	36	70	618	65
	2017	..	762	167	-49	644	68
	2018	..	1,592	825	145	622	66
Belgium	2015	15	4,088	79	-156	4,180	370
	2016	14	3,531	65	-223	3,703	326
	2017	16	3,428	81	-210	3,573	313
	2018	16	3,832	46	233	3,569	311
Bosnia and Herzegovina	2015	..	1,359	36	49	1,274	371
	2016	..	1,302	0	64	1,238	366
	2017	..	1,361	0	91	1,270	379
	2018	..	1,457	..	0	1,457	438
Bulgaria	2015	51	1,061	0	-3	1,115	155
	2016	52	762	0	-87	901	126
	2017	41	898	0	15	924	130
	2018	334	836	..	166	1,004	142
Croatia	2015	..	974	..	23	951	225
	2016	..	1,045	..	25	1,020	242
	2017	..	589	..	5	584	140
	2018	..	499	..	-50	549	132



Table 5

## Production, trade and supply of hard coal

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Czechia	2015	8,426	3,145	3,565	125	7,881	743
	2016	7,015	3,565	3,516	-824	7,888	743
	2017	5,601	3,844	2,414	-108	7,139	671
	2018	4,562	3,808	1,954	-140	6,556	615
Denmark	2015	..	2,757	92	-471	3,136	551
	2016	..	2,886	21	-522	3,387	593
	2017	..	3,074	..	423	2,651	462
	2018	..	2,756	17	54	2,685	467
Estonia	2015	..	7	0	-22	29	22
	2016	..	23	..	-4	27	21
	2017	..	45	..	-3	48	36
	2018	..	44	..	-6	50	38
Finland	2015	..	3,601	..	-451	4,052	739
	2016	..	4,012	..	-872	4,884	888
	2017	..	3,970	..	-445	4,415	801
	2018	..	4,109	..	-32	4,141	750
France	2015	0	13,318	0	-426	13,744	206
	2016	0	12,566	0	-1,036	13,602	203
	2017	..	14,911	..	96	14,815	221
	2018	..	13,207	..	181	13,026	194
Germany	2015	6,649	54,528	179	-551	61,549	753
	2016	4,078	57,757	278	1,067	60,490	736
	2017	3,836	50,486	222	552	53,548	648
	2018	2,761	44,816	202	-3,322	50,697	610
Greece	2015	..	257	..	-24	281	26
	2016	..	312	..	-21	333	31
	2017	..	411	..	35	376	36
	2018	..	379	..	-55	434	41
Hungary	2015	..	1,373	..	-10	1,383	141
	2016	..	1,384	..	-17	1,401	144
	2017	..	1,545	..	27	1,518	156
	2018	..	1,542	..	41	1,501	155
Iceland	2015	..	116	..	..	116	351
	2016	..	124	..	..	124	373
	2017	..	127	..	..	127	380
	2018	..	131	..	-13	144	428
Ireland	2015	..	2,394	13	67	2,314	497
	2016	..	1,912	10	-338	2,240	477
	2017	..	1,986	12	186	1,788	376
	2018	..	1,328	..	161	1,167	242
Italy	2015	81	19,186	82	174	19,011	314
	2016	0	16,577	0	-337	16,914	279
	2017	0	15,226	0	40	15,186	250
	2018	..	14,149	3	170	13,976	230
Kosovo	2015	..	12	0	..	12	7
	2016	..	2	0	..	2	1
	2017	..	2	..	..	2	1
	2018	..	1	..	..	1	1
Latvia	2015	..	71	2	-12	81	41
	2016	..	67	6	-10	71	36
	2017	..	68	6	-8	70	36
	2018	..	82	10	-7	79	41

Table 5

## Production, trade and supply of hard coal

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Lithuania	2015	..	227	0	-25	252	86
	2016	..	225	0	-21	246	85
	2017	..	272	..	23	249	88
	2018	..	262	..	-3	265	95
Luxembourg	2015	..	73	..	..	73	129
	2016	..	81	..	..	81	140
	2017	..	68	..	..	68	115
	2018	..	64	..	..	64	106
Netherlands	2015	..	17,384	..	-593	17,977	1,061
	2016	..	16,350	..	-128	16,478	970
	2017	..	14,870	..	189	14,681	863
	2018	..	13,021	..	-61	13,082	767
North Macedonia	2015	..	15	0	3	12	6
	2016	..	27	0	-3	29	14
	2017	..	33	0	0	33	16
	2018	..	101	1	10	91	43
Norway	2015	1,106	693	1,124	-113	788	152
	2016	818	660	912	-146	712	136
	2017	131	781	75	5	832	157
	2018	150	746	113	-10	793	149
Poland	2015	72,686	8,289	9,191	-137	71,921	1,891
	2016	70,783	8,299	9,096	-4,732	74,718	1,967
	2017	65,975	12,855	7,089	-2,043	73,784	1,944
	2018	63,857	19,244	4,907	3,360	74,834	1,973
Portugal	2015	..	5,420	..	-84	5,504	531
	2016	..	4,911	..	110	4,801	465
	2017	..	5,712	..	304	5,408	526
	2018	..	4,496	..	-50	4,546	443
Republic of Moldova	2015	..	166	..	-5	171	42
	2016	..	99	..	-26	125	31
	2017	..	200	..	24	176	43
	2018	..	144	..	7	137	34
Romania	2015	..	124	0	-4	128	6
	2016	..	157	0	21	136	7
	2017	..	194	0	4	190	10
	2018	..	185	..	6	179	9
Russian Federation	2015	278,033	*22,609	151,870	-2,193	150,965	1,041
	2016	292,862	*21,723	165,835	698	148,052	1,019
	2017	312,811	*26,722	181,022	9,643	148,868	1,023
	2018	358,614	*26,065	*219,125	7,430	158,124	1,085
Serbia	2015	..	219	1	12	206	29
	2016	..	179	0	-10	189	27
	2017	..	151	..	1	150	21
	2018	..	260	..	-2	262	37
Slovakia	2015	..	3,663	..	-102	3,765	693
	2016	..	3,557	..	-109	3,666	674
	2017	..	3,808	..	4	3,804	698
	2018	..	3,962	..	42	3,920	719
Slovenia	2015	..	15	0	3	12	6
	2016	..	13	0	2	11	5
	2017	..	11	..	..	11	5
	2018	..	10	..	-1	11	5

Table 5

## Production, trade and supply of hard coal

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Spain	2015	1,747	18,735	1,088	-2,743	22,137	474
	2016	1,070	13,830	453	-3,365	17,812	382
	2017	1,161	19,089	264	-1,235	21,221	455
	2018	771	15,773	276	-2,668	18,936	406
Sweden	2015	..	2,791	0	-11	2,802	287
	2016	..	3,100	0	427	2,673	272
	2017	..	2,731	..	130	2,601	263
	2018	..	2,718	..	-78	2,796	280
Switzerland	2015	..	76	..	-1	77	9
	2016	..	47	..	-4	51	6
	2017	..	52	..	-2	54	6
	2018	..	15	..	-38	53	6
Ukraine	2015	30,411	14,598	494	-770	45,285	1,008
	2016	39,862	15,648	520	1,142	53,848	1,204
	2017	24,167	19,778	636	645	42,664	959
	2018	25,202	21,387	63	140	46,386	1,048
United Kingdom	2015	8,598	22,518	385	-6,869	37,600	571
	2016	4,178	8,494	444	-5,547	17,775	268
	2017	3,041	8,497	495	-3,159	14,202	213
	2018	2,581	10,121	634	158	11,910	177
<b>Oceania</b>	<b>2015</b>	<b>425,714</b>	<b>977</b>	<b>393,674</b>	<b>3,023</b>	<b>29,994</b>	<b>753</b>
	<b>2016</b>	<b>413,961</b>	<b>1,186</b>	<b>390,488</b>	<b>-6,913</b>	<b>31,572</b>	<b>781</b>
	<b>2017</b>	<b>416,481</b>	<b>1,222</b>	<b>380,080</b>	<b>5,450</b>	<b>32,174</b>	<b>785</b>
	<b>2018</b>	<b>412,288</b>	<b>1,588</b>	<b>383,194</b>	<b>-2,753</b>	<b>33,436</b>	<b>804</b>
Australia	2015	424,313	125	392,348	3,026	29,064	1,214
	2016	412,756	30	389,301	-6,884	30,369	1,252
	2017	415,269	103	378,938	5,593	30,841	1,254
	2018	410,934	228	381,944	-2,807	32,025	1,286
New Caledonia	2015	..	821	..	23	798	2,945
	2016	..	1,082	..	51	1,031	3,759
	2017	..	1,045	..	-119	1,164	4,199
	2018	..	1,285	..	*29	1,257	4,488
New Zealand	2015	1,401	31	1,326	-26	132	29
	2016	1,205	74	1,187	-80	172	37
	2017	1,212	74	1,142	-25	169	36
	2018	1,354	75	1,250	25	154	32