

**Table 5**

**Production, trade and supply of hard coal**

Thousand metric tons and kilograms per capita

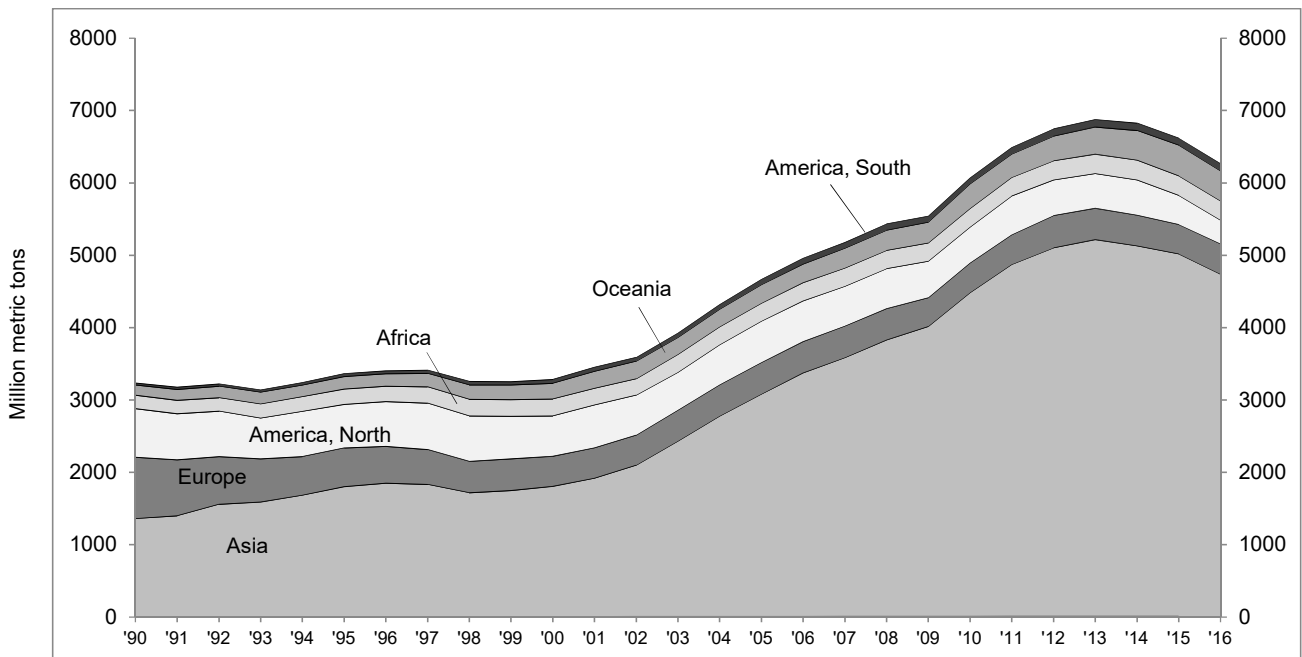
**Table Notes**

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

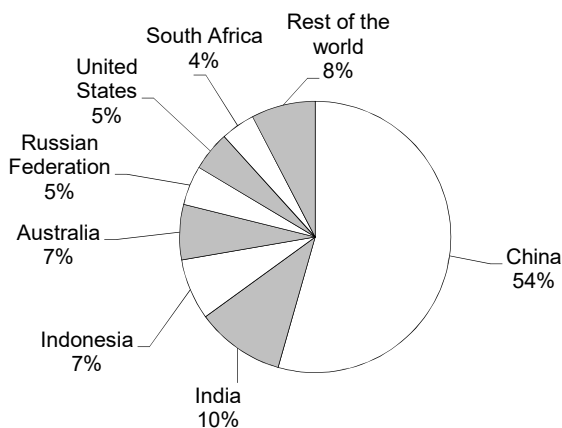
Data for China include brown coal.

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, 1990-2016**



**Figure 13: Major hard coal producing countries, 2016**



**Figure 14: Major hard coal consuming countries, 2016**

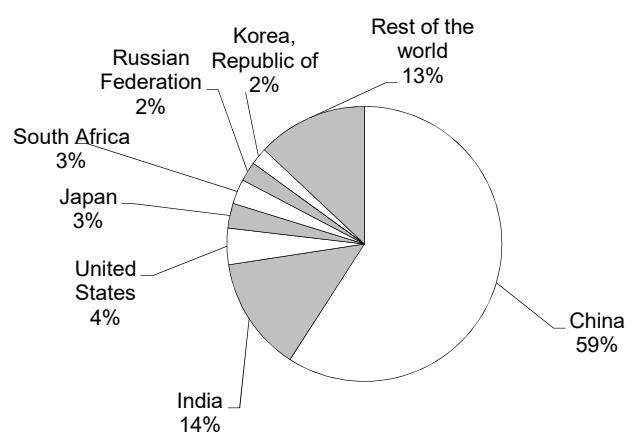


Table 5

## 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
<b>World</b>	<b>2013</b>	<b>6,875,160</b>	<b>1,330,123</b>	<b>1,341,979</b>	<b>35,673</b>	<b>6,827,631</b>	<b>947</b>
	<b>2014</b>	<b>6,824,875</b>	<b>1,338,716</b>	<b>1,344,096</b>	<b>75,097</b>	<b>6,744,398</b>	<b>924</b>
	<b>2015</b>	<b>6,616,865</b>	<b>1,242,910</b>	<b>1,284,353</b>	<b>-12,615</b>	<b>6,588,037</b>	<b>892</b>
	<b>2016</b>	<b>6,266,432</b>	<b>1,251,813</b>	<b>1,303,153</b>	<b>-188,994</b>	<b>6,404,086</b>	<b>858</b>
<b>Africa</b>	<b>2013</b>	<b>267,697</b>	<b>9,728</b>	<b>78,770</b>	<b>2,242</b>	<b>196,412</b>	<b>173</b>
	<b>2014</b>	<b>275,298</b>	<b>11,574</b>	<b>74,042</b>	<b>3,942</b>	<b>208,887</b>	<b>179</b>
	<b>2015</b>	<b>269,306</b>	<b>11,527</b>	<b>80,975</b>	<b>2,829</b>	<b>197,029</b>	<b>165</b>
	<b>2016</b>	<b>265,319</b>	<b>12,199</b>	<b>78,157</b>	<b>-3,495</b>	<b>202,857</b>	<b>166</b>
Algeria	2013	..	0	..	0	0	0
	2014	..	20	..	-1	21	1
	2015	..	0	..	-11	11	0
	2016	..	0	..	0	0	0
Benin	2013	..	..	..	..	..	..
	2014	..	70	..	..	70	7
	2015	..	41	..	..	41	4
	2016	..	120	..	..	120	11
Botswana	2013	1,496	..	67	130	1,299	610
	2014	1,712	..	194	-281	1,799	830
	2015	2,085	..	242	*486	1,357	614
	2016	1,874	..	205	*-3	1,672	743
Egypt	2013	3	416	..	..	419	5
	2014	0	436	..	..	436	5
	2015	..	341	..	..	341	4
	2016	..	387	..	..	387	4
Eswatini	2013	*127	255	*127	..	255	201
	2014	133	21	133	..	21	16
	2015	*87	51	*87	..	*51	*39
	2016	*97	82	*97	..	*82	*61
Ethiopia	2013	..	291	..	..	291	3
	2014	..	405	..	..	405	4
	2015	..	411	..	..	411	4
	2016	..	442	..	..	442	4
Kenya	2013	..	379	..	..	379	8
	2014	..	*470	..	..	*470	*10
	2015	..	498	..	..	498	11
	2016	..	491	..	..	491	10
Lesotho	2013	..	*690	..	..	*690	*326
	2014	..	*700	..	..	*700	*326
	2015	..	*644	..	..	*644	*296
	2016	..	*644	..	..	*644	*292
Madagascar	2013	..	426	..	..	426	19
	2014	..	384	..	..	384	16
	2015	..	*396	..	..	*396	*16
	2016	..	*396	..	..	*396	*16
Malawi	2013	67	24	*8	..	83	5
	2014	64	20	*8	..	75	4
	2015	59	34	8	..	85	5
	2016	43	*46	8	..	81	4
Mauritius	2013	..	708	..	-3	711	566
	2014	..	772	..	29	743	591
	2015	..	804	..	83	721	572
	2016	..	926	..	191	734	582

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
Morocco	2013	..	4,480	..	-2	4,482	131
	2014	..	6,518	..	402	6,116	176
	2015	..	6,460	..	-275	6,735	191
	2016	..	6,724	..	234	6,490	181
Mozambique	2013	5,992	..	3,865	2,112	15	1
	2014	6,332	..	4,679	1,315	338	12
	2015	6,600	..	4,809	*1,617	175	6
	2016	5,462	..	7,903	*-2,462	21	1
Namibia	2013	..	52	..	..	52	22
	2014	..	*33	..	..	*33	*14
	2015	..	*34	..	-4	*38	*16
	2016	..	*34	..	-34	68	27
Niger	2013	242	..	..	7	235	13
	2014	263	..	..	-12	274	14
	2015	226	..	..	-4	230	12
	2016	247	..	..	0	247	12
Nigeria	2013	44	..	..	..	44	0
	2014	46	..	..	..	46	0
	2015	47	..	..	..	47	0
	2016	46	..	..	..	46	0
Réunion	2013	2	678	..	-2	681	801
	2014	1	636	..	-4	641	748
	2015	1	664	..	37	628	728
	2016	2	617	..	6	612	704
Senegal	2013	..	350	..	..	350	25
	2014	..	482	..	..	482	33
	2015	..	606	..	..	606	40
	2016	..	737	..	..	737	48
South Africa	2013	256,282	915	74,565	..	182,632	3,397
	2014	260,540	561	69,029	..	192,072	3,522
	2015	255,425	519	75,830	..	180,114	3,258
	2016	255,309	530	69,944	..	185,895	3,319
United Rep. of Tanzania	2013	85	..	..	..	85	2
	2014	246	..	..	..	246	5
	2015	257	..	..	..	257	5
	2016	276	..	..	..	276	5
Zambia	2013	176	*12	*39	..	149	10
	2014	159	0	0	..	159	10
	2015	159	0	0	..	159	10
	2016	328	0	0	..	328	20
Zimbabwe	2013	3,181	52	99	..	3,134	208
	2014	5,803	46	0	2,493	3,355	218
	2015	4,360	24	0	900	3,484	221
	2016	1,636	24	0	-1,427	3,087	191
<b>America, North</b>	<b>2013</b>	<b>479,607</b>	<b>24,444</b>	<b>134,366</b>	<b>-15,621</b>	<b>385,306</b>	<b>686</b>
	<b>2014</b>	<b>485,307</b>	<b>26,415</b>	<b>116,554</b>	<b>7,654</b>	<b>387,514</b>	<b>684</b>
	<b>2015</b>	<b>401,196</b>	<b>25,199</b>	<b>92,122</b>	<b>6,778</b>	<b>327,495</b>	<b>573</b>
	<b>2016</b>	<b>327,054</b>	<b>22,285</b>	<b>82,016</b>	<b>-26,189</b>	<b>293,511</b>	<b>509</b>
Canada	2013	38,282	6,264	38,989	-2,170	7,727	219
	2014	35,500	6,124	34,208	-1,526	8,942	251
	2015	29,826	6,050	30,370	-1,020	6,526	182
	2016	27,761	5,047	30,231	-2,938	5,515	152

Table 5

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Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Costa Rica	2013	..	8	..	..	8	2
	2014	..	10	..	..	10	2
	2015	..	1	..	..	1	0
	2016	..	1	..	..	1	0
Cuba	2013	..	13	..	..	13	1
	2014	..	1	..	..	1	0
	2015	..	7	..	..	7	1
	2016	..	2	..	..	2	0
Dominican Republic	2013	..	937	..	17	920	90
	2014	..	1,166	..	-38	1,203	116
	2015	..	1,115	..	26	1,089	103
	2016	..	1,122	..	39	1,084	102
Guadeloupe	2013	..	273	..	..	273	605
	2014	..	242	..	..	242	536
	2015	..	185	..	..	185	411
	2016	..	239	..	..	239	530
Guatemala	2013	..	1,134	..	262	873	56
	2014	..	1,254	..	310	944	59
	2015	..	1,967	..	614	1,353	83
	2016	..	1,802	..	213	1,589	96
Honduras	2013	..	124	..	..	124	14
	2014	..	132	..	..	132	15
	2015	..	113	..	..	113	13
	2016	..	164	..	..	164	18
Jamaica	2013	..	95	..	6	89	31
	2014	..	94	..	-10	105	37
	2015	..	108	..	10	98	34
	2016	..	94	..	21	73	25
Mexico	2013	2,122	7,489	4	108	9,499	78
	2014	1,952	7,518	4	-20	9,486	76
	2015	3,186	7,245	3	-67	10,495	83
	2016	4,437	6,656	2	3	11,088	87
Panama	2013	..	341	..	..	341	89
	2014	..	352	..	..	352	90
	2015	..	354	..	..	354	89
	2016	..	313	..	..	313	78
United States	2013	439,203	7,766	95,373	-13,843	365,439	1,158
	2014	447,855	9,523	82,342	8,938	366,098	1,152
	2015	368,184	8,055	61,749	7,215	307,275	960
	2016	294,856	6,845	51,783	-23,527	273,445	849
<b>America, South</b>	<b>2013</b>	<b>104,717</b>	<b>30,883</b>	<b>87,190</b>	<b>1,163</b>	<b>47,248</b>	<b>116</b>
	<b>2014</b>	<b>102,166</b>	<b>31,930</b>	<b>84,625</b>	<b>159</b>	<b>49,312</b>	<b>120</b>
	<b>2015</b>	<b>96,161</b>	<b>32,001</b>	<b>74,544</b>	<b>2,025</b>	<b>51,593</b>	<b>124</b>
	<b>2016</b>	<b>101,084</b>	<b>32,886</b>	<b>84,951</b>	<b>-1,343</b>	<b>50,362</b>	<b>120</b>
Argentina	2013	83	*1,543	27	17	*1,582	*37
	2014	57	1,531	29	-112	1,671	39
	2015	34	1,439	14	-120	1,579	36
	2016	23	1,206	11	-19	1,237	28
Brazil	2013	8,594	18,041	0	534	26,101	129
	2014	7,936	20,351	0	460	27,827	136
	2015	6,354	20,273	0	-679	27,306	133
	2016	7,006	19,503	0	860	25,649	124

Table 5

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Chile	2013	3,028	10,301	1,259	743	11,327	649
	2014	4,164	9,538	2,223	417	11,062	628
	2015	3,143	9,894	844	0	12,193	686
	2016	2,525	11,585	870	281	12,959	724
Colombia	2013	91,854	..	85,117	..	6,737	142
	2014	88,578	..	81,190	..	7,388	155
	2015	85,548	..	72,790	3,571	9,187	190
	2016	90,512	..	83,325	-2,019	9,206	189
Paraguay	2013	..	0	..	..	0	0
	2014	..	0	..	..	0	0
	2015	..	4	..	..	4	1
	2016	..	2	..	..	2	0
Peru	2013	211	995	128	-131	1,209	40
	2014	231	507	253	-606	1,091	35
	2015	252	388	253	-747	1,134	36
	2016	269	585	165	-446	1,135	36
Uruguay	2013	..	3	..	..	3	1
	2014	..	3	..	..	3	1
	2015	..	3	..	..	3	1
	2016	..	5	..	..	5	2
Venezuela (Bolivar. Rep.)	2013	947	..	659	..	288	9
	2014	1,200	..	930	..	270	9
	2015	830	..	643	..	187	6
	2016	749	..	580	..	169	5
<b>Asia</b>	<b>2013</b>	<b>5,214,593</b>	<b>972,192</b>	<b>508,833</b>	<b>42,716</b>	<b>5,635,235</b>	<b>1,301</b>
	<b>2014</b>	<b>5,126,862</b>	<b>982,536</b>	<b>483,220</b>	<b>48,791</b>	<b>5,577,387</b>	<b>1,275</b>
	<b>2015</b>	<b>5,016,688</b>	<b>904,776</b>	<b>438,197</b>	<b>-14,369</b>	<b>5,497,635</b>	<b>1,244</b>
	<b>2016</b>	<b>4,739,736</b>	<b>943,581</b>	<b>451,488</b>	<b>-135,922</b>	<b>5,367,751</b>	<b>1,203</b>
Afghanistan	2013	1,347	..	..	..	1,347	42
	2014	1,517	..	..	..	1,517	46
	2015	1,365	..	..	..	1,365	40
	2016	1,698	..	..	..	1,698	49
Armenia	2013	..	1	0	..	1	0
	2014	..	1	0	..	1	0
	2015	..	1	0	..	1	0
	2016	..	2	0	..	2	1
Azerbaijan	2013	..	5	..	0	5	1
	2014	..	2	..	-1	3	0
	2015	..	1	..	-4	5	1
	2016	..	1	..	-1	2	0
Bangladesh	2013	855	1,000	..	-105	1,960	12
	2014	947	988	..	83	1,852	12
	2015	676	3,651	..	-197	4,524	28
	2016	903	2,184	..	-197	3,284	20
Bhutan	2013	78	..	5	..	73	95
	2014	122	..	27	..	95	123
	2015	85	..	5	..	80	101
	2016	118	..	0	..	118	148
China	2013	3,974,322	327,018	7,508	43,684	4,250,148	3,074
	2014	3,873,919	291,220	5,742	41,062	4,118,335	2,963
	2015	3,746,542	204,065	5,338	-25,469	3,970,738	2,842
	2016	3,410,604	255,553	8,790	-127,576	3,784,943	2,697

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Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
China, Hong Kong SAR	2013	..	12,974	2	636	12,336	1,726
	2014	..	13,789	0	865	12,924	1,796
	2015	..	11,184	0	555	10,629	1,467
	2016	..	11,161	0	531	10,630	1,456
Cyprus	2013	..	0	..	0	0	0
	2014	..	5	..	1	4	3
	2015	..	6	..	0	6	5
	2016	..	0	..	0	0	0
Georgia	2013	..	78	0	0	78	19
	2014	..	131	0	1	131	33
	2015	..	121	0	-12	133	34
	2016	..	104	0	9	95	24
India	2013	565,765	166,857	2,188	-7,535	737,969	577
	2014	609,180	212,103	1,238	-4,269	824,314	637
	2015	639,230	203,949	1,250	5,404	836,525	639
	2016	662,792	190,953	1,773	-11,924	863,896	652
Indonesia	2013	458,463	509	424,325	860	33,787	134
	2014	435,743	2,273	410,083	10,695	17,238	68
	2015	427,280	2,813	366,970	-2,069	65,192	253
	2016	456,000	3,564	369,576	-456	90,444	346
Iran (Islamic Rep. of)	2013	1,051	48	305	..	794	10
	2014	1,075	140	205	..	1,010	13
	2015	1,206	397	183	..	1,420	18
	2016	1,115	334	103	..	1,346	17
Israel	2013	..	12,643	..	1,083	11,560	1,478
	2014	..	11,021	..	100	10,921	1,375
	2015	..	11,042	..	6	11,036	1,368
	2016	..	8,795	..	-390	9,185	1,121
Japan	2013	1,251	195,607	2	..	196,856	1,534
	2014	1,318	186,009	1	..	187,326	1,462
	2015	1,265	189,267	2	..	190,530	1,489
	2016	1,288	185,970	2	..	187,256	1,466
Jordan	2013	..	331	..	..	331	39
	2014	..	474	..	..	474	54
	2015	..	262	..	..	262	29
	2016	..	326	..	..	326	34
Kazakhstan	2013	112,884	228	31,762	1,608	79,742	4,634
	2014	107,091	15	28,471	61	78,574	4,493
	2015	101,793	14	28,865	-873	73,815	4,159
	2016	97,324	24	23,789	-1,903	75,462	4,195
Korea, Dem.Ppl's.Rep.	2013	23,258	63	16,703	..	6,618	265
	2014	23,349	113	15,610	..	7,852	313
	2015	24,960	953	19,863	..	6,050	240
	2016	28,305	1,240	22,586	..	6,959	274
Korea, Republic of	2013	1,815	124,704	..	400	126,119	2,514
	2014	1,748	126,167	..	-2,151	130,066	2,581
	2015	1,764	127,080	..	1,778	127,066	2,512
	2016	1,726	127,892	..	1,277	128,341	2,527
Kyrgyzstan	2013	251	1,271	144	354	1,024	180
	2014	298	1,276	236	-57	1,395	242
	2015	345	1,371	227	-26	1,515	258
	2016	248	794	250	-119	911	153

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Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Lao People's Dem. Rep.	2013	245	..	45	..	200	31
	2014	257	..	54	..	203	31
	2015	136	..	0	..	136	20
	2016	139	..	0	..	139	21
Lebanon	2013	..	200	..	..	200	38
	2014	..	250	..	..	250	45
	2015	..	253	..	..	253	43
	2016	..	257	..	..	257	43
Malaysia	2013	2,894	22,063	518	169	24,270	817
	2014	2,687	21,738	181	25	24,219	801
	2015	2,559	25,461	248	15	27,757	903
	2016	2,415	27,237	24	-388	30,016	962
Mongolia	2013	23,793	1	12,439	-945	12,300	4,287
	2014	19,215	1	13,986	-1,705	6,935	2,372
	2015	18,451	1	13,303	530	4,618	1,551
	2016	28,851	1	23,680	-54	5,225	1,726
Myanmar	2013	565	0	53	..	512	10
	2014	533	0	20	..	513	10
	2015	420	0	20	..	400	8
	2016	550	0	16	..	534	10
Nepal	2013	14	443	..	..	457	16
	2014	14	794	..	..	808	29
	2015	19	910	..	..	929	32
	2016	21	1,128	..	..	1,149	40
Other Asia	2013	..	52,633	..	879	51,754	2,217
	2014	..	52,534	..	-578	53,112	2,268
	2015	..	53,330	..	829	52,501	2,235
	2016	..	53,095	1	-1,137	54,231	2,302
Pakistan	2013	3,438	3,119	..	..	6,557	36
	2014	3,712	5,004	..	..	8,716	47
	2015	4,142	4,885	..	..	9,027	48
	2016	4,165	7,021	..	..	11,186	58
Singapore	2013	..	431	4	..	427	80
	2014	..	642	12	..	630	116
	2015	..	659	0	..	659	119
	2016	..	692	1	..	691	123
Sri Lanka	2013	..	1,131	..	370	761	37
	2014	..	1,607	..	145	1,461	71
	2015	..	1,882	..	*-85	1,967	95
	2016	..	2,405	..	323	2,082	100
Tajikistan	2013	482	10	0	..	492	60
	2014	822	12	1	..	833	100
	2015	985	13	0	..	998	117
	2016	1,275	10	0	..	1,285	147
Thailand	2013	..	18,726	9	186	18,531	272
	2014	..	21,243	23	3,733	17,487	256
	2015	..	23,964	21	3,512	20,431	298
	2016	..	22,581	34	4,972	17,575	255
Turkey	2013	1,968	26,633	5	99	28,497	376
	2014	1,821	29,816	64	121	31,452	408
	2015	1,435	33,979	151	444	34,819	445
	2016	1,313	36,216	61	444	37,024	466

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	2013	..	2,656	7	..	2,649	294
	2014	..	2,939	1	..	2,938	324
	2015	..	2,578	3	..	2,575	281
	2016	..	2,782	0	..	2,782	300
Uzbekistan	2013	199	..	..	..	199	7
	2014	408	..	..	..	408	13
	2015	367	..	..	..	367	12
	2016	360	..	..	..	360	11
Viet Nam	2013	39,655	621	12,808	974	26,494	290
	2014	41,086	42	*7,265	660	33,203	359
	2015	41,664	551	*1,748	1,293	39,174	419
	2016	38,527	1,139	802	667	38,197	404
Yemen	2013	..	187	..	..	187	7
	2014	..	187	..	..	187	7
	2015	..	134	..	..	134	5
	2016	..	121	..	..	121	4
<b>Europe</b>	<b>2013</b>	<b>432,698</b>	<b>292,192</b>	<b>194,528</b>	<b>-483</b>	<b>530,845</b>	<b>718</b>
	<b>2014</b>	<b>426,296</b>	<b>285,411</b>	<b>208,892</b>	<b>12,104</b>	<b>490,711</b>	<b>663</b>
	<b>2015</b>	<b>407,803</b>	<b>268,430</b>	<b>204,841</b>	<b>-12,900</b>	<b>484,293</b>	<b>654</b>
	<b>2016</b>	<b>418,834</b>	<b>239,677</b>	<b>216,053</b>	<b>-16,415</b>	<b>458,872</b>	<b>619</b>
Andorra	2013	..	0	..	..	0	*1
	2014	..	0	..	..	0	*1
	2015	..	0	..	..	0	*1
	2016	..	0	..	..	0	*1
Austria	2013	..	3,182	1	-301	3,482	406
	2014	..	3,157	0	52	3,105	360
	2015	..	3,027	10	-652	3,669	423
	2016	..	3,331	0	-115	3,446	396
Belarus	2013	..	586	0	43	543	57
	2014	..	781	5	32	744	78
	2015	..	675	41	-46	680	72
	2016	..	724	36	70	618	65
Belgium	2013	21	5,363	597	-363	5,150	462
	2014	19	5,229	557	187	4,504	401
	2015	15	4,064	79	-156	4,156	368
	2016	14	3,513	66	-199	3,660	322
Bosnia and Herzegovina	2013	..	1,164	1	58	1,105	307
	2014	..	1,408	6	63	1,339	375
	2015	..	1,359	36	49	1,274	360
	2016	..	1,302	0	64	1,238	352
Bulgaria	2013	17	1,547	3	-198	1,759	242
	2014	35	1,369	0	-444	1,848	256
	2015	51	1,061	0	-3	1,115	155
	2016	52	762	0	-87	901	126
Croatia	2013	..	1,171	..	113	1,058	247
	2014	..	948	..	-80	1,028	241
	2015	..	974	..	23	951	225
	2016	..	1,045	..	25	1,020	242
Czechia	2013	8,746	2,361	4,828	-1,601	7,880	744
	2014	8,900	3,428	4,364	298	7,666	723
	2015	8,426	3,145	3,565	125	7,881	743
	2016	7,015	3,565	3,516	-824	7,888	743



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
Denmark	2013	..	4,953	52	-501	5,402	958
	2014	..	4,533	52	210	4,271	754
	2015	..	2,757	92	-471	3,136	551
	2016	..	2,886	21	-522	3,387	593
Estonia	2013	..	59	0	-2	61	46
	2014	..	82	0	4	78	59
	2015	..	7	0	-22	29	22
	2016	..	23	..	-4	27	21
Finland	2013	..	5,067	..	-769	5,836	1,073
	2014	..	5,467	..	881	4,586	840
	2015	..	3,601	..	-451	4,052	739
	2016	..	4,012	..	-884	4,896	890
France	2013	313	17,308	0	-1,226	18,847	295
	2014	300	13,078	0	-30	13,408	209
	2015	0	12,506	0	-406	12,912	200
	2016	0	11,724	0	-1,010	12,734	197
Germany	2013	8,260	54,319	251	-416	62,744	772
	2014	8,337	53,740	208	139	61,730	758
	2015	6,649	54,528	179	-551	61,549	753
	2016	4,078	57,757	278	1,067	60,490	738
Greece	2013	..	344	11	31	302	27
	2014	..	310	9	27	274	24
	2015	..	257	..	-24	281	25
	2016	..	312	..	-21	333	30
Hungary	2013	..	1,319	..	-13	1,332	135
	2014	..	1,361	..	20	1,341	137
	2015	..	1,373	..	-10	1,383	141
	2016	..	1,384	..	-17	1,401	144
Iceland	2013	..	120	..	0	120	367
	2014	..	100	..	0	100	304
	2015	..	116	..	0	116	351
	2016	..	124	..	..	124	373
Ireland	2013	..	2,383	13	237	2,133	456
	2014	..	1,974	13	-40	2,001	427
	2015	..	2,394	13	66	2,315	493
	2016	..	1,912	10	-343	2,245	475
Italy	2013	73	19,637	0	-866	20,576	345
	2014	86	19,453	1	-90	19,628	329
	2015	81	19,186	82	174	19,011	319
	2016	0	16,577	0	-337	16,914	284
Kosovo	2013	..	21	..	..	21	12
	2014	..	15	1	..	14	8
	2015	..	12	0	..	12	7
	2016	..	2	0	..	2	1
Latvia	2013	..	119	8	-10	121	59
	2014	..	85	6	-23	102	51
	2015	..	71	2	-12	81	41
	2016	..	67	6	-10	71	36
Lithuania	2013	..	417	35	29	353	118
	2014	..	300	0	-7	307	104
	2015	..	227	0	-25	252	86
	2016	..	225	0	-21	246	85

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
Luxembourg	2013	..	75	..	..	75	138
	2014	..	85	..	..	85	153
	2015	..	73	..	..	73	129
	2016	..	81	..	..	81	141
Netherlands	2013	..	41,769	27,009	1,791	12,969	770
	2014	..	47,261	31,256	1,395	14,610	865
	2015	..	57,087	36,589	2,500	17,998	1,063
	2016	..	49,459	34,579	-1,597	16,477	970
Norway	2013	1,855	644	2,068	-297	728	143
	2014	1,675	761	1,608	25	803	156
	2015	1,106	693	1,124	-113	788	152
	2016	818	660	912	-146	712	135
Poland	2013	77,017	10,515	10,846	-2,097	78,783	2,056
	2014	73,271	10,417	8,956	1,173	73,559	1,921
	2015	72,686	8,289	9,191	-137	71,921	1,880
	2016	70,783	8,299	9,096	-4,732	74,718	1,955
Portugal	2013	..	4,246	..	-202	4,448	423
	2014	..	4,379	..	-141	4,520	432
	2015	..	5,419	..	-84	5,503	528
	2016	..	4,911	..	110	4,801	463
Republic of Moldova	2013	..	259	..	9	250	61
	2014	..	146	..	-12	158	39
	2015	..	166	..	-5	171	42
	2016	..	99	..	-26	125	31
Romania	2013	..	237	6	7	224	11
	2014	..	153	5	-13	161	8
	2015	..	124	0	-4	128	6
	2016	..	157	0	21	136	7
Russian Federation	2013	252,307	27,873	138,979	4,066	137,135	955
	2014	264,042	25,291	153,100	2,390	133,843	931
	2015	278,033	22,609	151,870	-2,193	150,965	1,049
	2016	*294,950	19,869	166,116	698	*148,005	*1,028
Serbia	2013	..	101	3	-5	103	15
	2014	..	160	0	-8	168	24
	2015	..	219	1	12	206	29
	2016	..	179	0	-10	189	27
Slovakia	2013	..	3,839	..	-78	3,917	722
	2014	..	3,784	..	-64	3,848	708
	2015	..	3,663	..	-102	3,765	692
	2016	..	3,557	..	-109	3,666	673
Slovenia	2013	..	23	7	7	9	4
	2014	..	22	1	14	7	3
	2015	..	15	0	3	12	6
	2016	..	13	0	2	11	5
Spain	2013	2,542	13,662	677	-3,410	18,937	406
	2014	2,669	16,394	1,284	-1,436	19,215	413
	2015	1,747	18,735	1,088	-2,743	22,137	477
	2016	1,070	13,830	453	-3,365	17,812	384
Sweden	2013	..	2,540	1	-293	2,832	295
	2014	..	2,774	1	101	2,672	276
	2015	..	2,791	0	-11	2,802	287
	2016	..	3,100	0	427	2,673	272

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
Switzerland	2013	..	144	..	5	139	17
	2014	..	39	..	-54	93	11
	2015	..	76	..	-1	77	9
	2016	..	47	..	-4	51	6
T.F.Yug.Rep. Macedonia	2013	..	6	0	0	6	3
	2014	..	6	0	0	6	3
	2015	..	15	0	3	12	6
	2016	..	27	0	-3	29	14
Ukraine	2013	68,779	14,208	8,537	3,128	71,322	1,581
	2014	55,315	14,695	7,034	2,404	60,572	1,350
	2015	30,411	14,598	494	-770	45,285	1,014
	2016	35,876	15,648	520	1,142	49,862	1,122
United Kingdom	2013	12,768	50,611	595	2,641	60,143	930
	2014	11,647	42,225	425	5,131	48,316	743
	2015	8,598	22,518	385	-6,863	37,594	575
	2016	4,178	8,494	444	-5,655	17,883	272
<b>Oceania</b>	<b>2013</b>	<b>375,848</b>	<b>685</b>	<b>338,292</b>	<b>5,656</b>	<b>32,585</b>	<b>849</b>
	<b>2014</b>	<b>408,947</b>	<b>850</b>	<b>376,763</b>	<b>2,446</b>	<b>30,588</b>	<b>785</b>
	<b>2015</b>	<b>425,712</b>	<b>977</b>	<b>393,674</b>	<b>3,023</b>	<b>29,992</b>	<b>759</b>
	<b>2016</b>	<b>414,405</b>	<b>1,186</b>	<b>390,488</b>	<b>-5,630</b>	<b>30,733</b>	<b>766</b>
Australia	2013	373,568	53	336,196	5,589	31,836	1,375
	2014	407,007	111	375,044	2,444	29,630	1,262
	2015	424,313	125	392,348	3,026	29,064	1,221
	2016	413,200	30	389,301	-5,594	29,523	1,224
New Caledonia	2013	..	570	..	47	523	1,997
	2014	..	709	..	-50	759	2,858
	2015	..	821	..	23	798	2,967
	2016	..	1,082	..	51	1,031	3,780
New Zealand	2013	2,280	62	2,096	20	226	50
	2014	1,940	30	1,719	52	199	44
	2015	1,399	31	1,326	-26	130	28
	2016	1,205	74	1,187	-87	179	38