

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Table Notes

Data comprise coal tar, gas coke and coke oven coke.

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 18: Per capita supply of coke by region, 2019

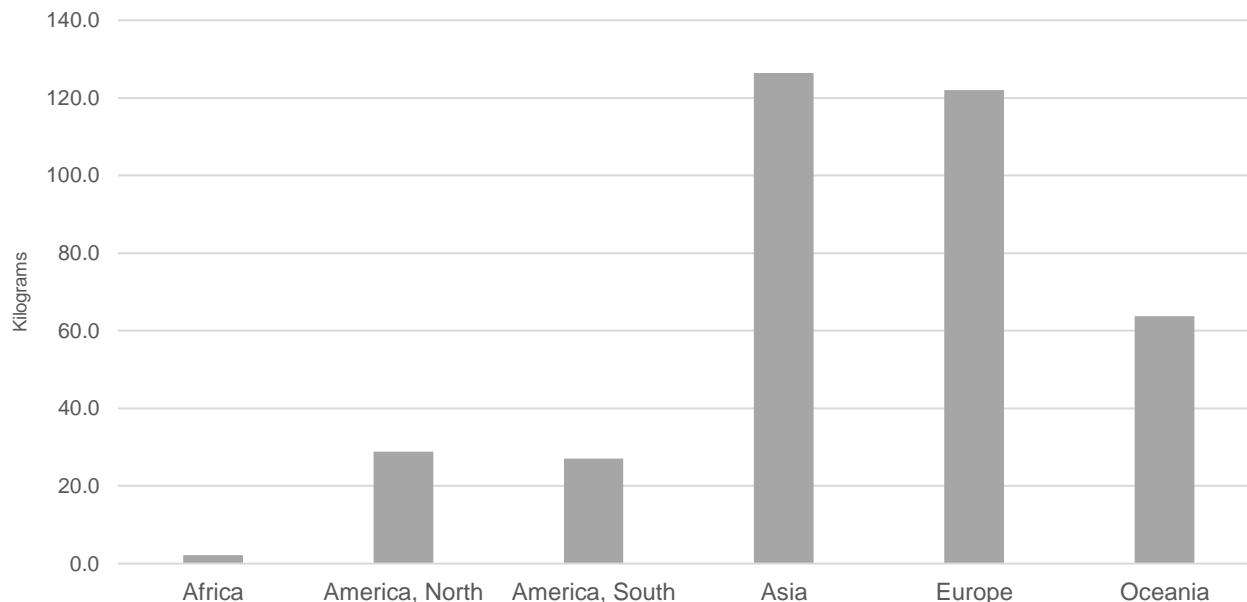


Figure 19: Major coke producing countries, 2019

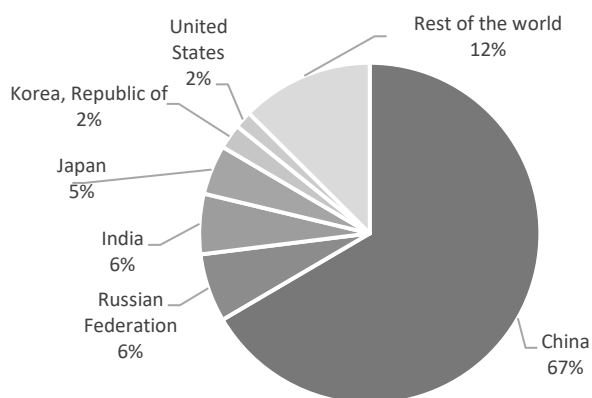


Figure 20: Major coke consuming countries, 2019

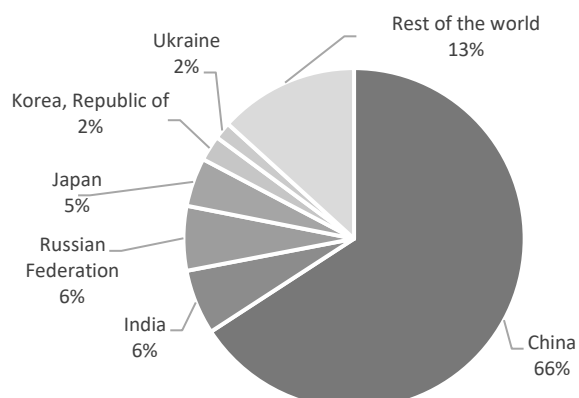


Table 8

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
World	2016	655,674	26,868	28,400	-15,771	669,913	90
	2017	636,531	27,090	27,583	-13,750	649,788	86
	2018	672,247	28,240	29,619	6,319	664,550	87
	2019	710,628	25,151	26,338	2,577	706,864	92
Africa	2016	2,695	515	281	78	2,851	2
	2017	2,089	538	236	-26	2,416	2
	2018	2,794	716	106	-90	3,495	3
	2019	2,618	529	288	-3	2,863	2
Algeria	2016	..	78	..	78	0	0
	2017	..	301	..	-26	327	8
	2018	..	500	..	-48	548	13
	2019	..	437	..	-3	440	10
Egypt	2016	*222	*353	*66	0	*509	*5
	2017	*518	*153	*154	..	*517	*5
	2018	296	*116	..	-42	454	5
	2019	509	..	168	..	342	3
Madagascar	2016	..	..	..	..	..	..
	2017	..	..	..	..	..	..
	2018	..	*24	..	..	*24	*1
	2019	..	*24	..	..	*24	*1
South Africa	2016	2,166	..	..	..	2,166	39
	2017	1,390	..	..	..	1,390	24
	2018	2,281	..	..	..	2,281	39
	2019	1,880	..	..	..	1,880	32
Zambia	2016	..	*52	*2	..	*50	*3
	2017	..	*52	*2	..	*50	*3
	2018	..	*52	*2	..	*50	*3
	2019	..	*52	*2	..	*50	*3
Zimbabwe	2016	307	32	213	..	126	9
	2017	181	32	80	..	132	9
	2018	217	24	104	..	138	10
	2019	229	16	118	..	127	9
America, North	2016	14,411	2,554	951	-583	16,597	29
	2017	15,333	2,453	1,201	-260	16,845	29
	2018	16,299	2,414	1,127	-290	17,876	31
	2019	15,162	2,624	917	-37	16,906	29
Bermuda	2016	..	0	..	..	0	1
	2017	..	0	..	..	0	1
	2018	..	0	..	..	0	1
	2019	..	0	..	..	0	0
Canada	2016	2,194	1,236	44	172	3,214	88
	2017	2,203	1,211	5	-241	3,650	99
	2018	2,520	1,101	39	-105	3,687	99
	2019	2,428	1,298	39	-115	3,802	102
Cuba	2016	..	1	..	..	1	0
	2017	..	1	..	..	1	0
	2018	..	1	..	..	1	0
	2019	..	*1	..	..	*1	0
El Salvador	2016	..	1	..	..	1	0
	2017	..	1	..	..	1	0
	2018	..	1	..	..	1	0
	2019	..	1	..	..	1	0

Table 8

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Mexico	2016	1,462	1,109	..	..	2,571	21
	2017	1,384	1,187	99	..	2,472	20
	2018	1,254	1,205	44	..	2,415	19
	2019	1,059	1,219	..	..	2,278	18
United States	2016	10,755	207	907	-755	10,810	33
	2017	11,746	53	1,097	-19	10,721	33
	2018	12,525	106	1,044	-185	11,772	36
	2019	11,675	105	878	78	10,824	33
America, South	2016	12,085	1,233	1,919	-16	11,416	27
	2017	13,524	1,603	2,574	96	12,457	30
	2018	14,499	1,918	3,129	582	12,705	30
	2019	13,380	1,433	3,199	63	11,551	27
Argentina	2016	617	..	..	..	617	14
	2017	716	..	..	..	716	16
	2018	792	..	..	..	792	18
	2019	541	..	..	..	541	12
Brazil	2016	9,233	1,107	..	23	10,317	50
	2017	9,837	1,538	..	113	11,262	54
	2018	10,159	1,839	..	532	11,466	55
	2019	9,260	1,307	..	47	10,520	50
Chile	2016	418	0	146	-72	344	19
	2017	386	0	52	-3	337	18
	2018	410	..	31	49	329	18
	2019	391	1	52	-31	371	20
Colombia	2016	1,817	..	1,773	..	44	1
	2017	2,585	..	2,522	..	63	1
	2018	3,138	..	3,099	..	40	1
	2019	3,188	..	3,147	..	40	1
Guyana	2016	..	..	..	..	..	..
	2017	..	..	..	..	..	..
	2018	..	..	..	..	..	..
	2019	..	19	..	..	19	25
Peru	2016	..	126	0	33	93	3
	2017	..	65	0	-14	79	3
	2018	..	79	0	1	78	2
	2019	..	105	0	47	58	2
Asia	2016	529,925	10,281	11,575	-15,464	544,096	122
	2017	510,811	10,530	9,941	-13,820	525,220	116
	2018	556,685	11,363	11,589	5,396	551,063	121
	2019	583,096	8,767	8,762	1,650	581,451	126
Afghanistan	2016	*66	*200	*66	..	*200	*6
	2017	*67	*203	*67	..	*203	*6
	2018	*67	*203	*67	..	*203	*5
	2019	*67	*203	*67	..	*203	*5
China	2016	449,115	1	10,119	-15,290	454,286	321
	2017	431,684	10	8,079	-13,780	437,395	308
	2018	447,514	91	9,758	5,268	432,579	303
	2019	472,958	523	6,523	1,622	465,337	325
Georgia	2016	..	147	0	21	126	31
	2017	..	135	13	-18	140	35
	2018	..	162	..	3	159	40
	2019	..	145	..	12	133	33

Table 8

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
India	2016	12,503	4,346	89	..	16,760	13
	2017	11,330	4,585	108	..	15,807	12
	2018	*37,665	*4,931	*25	..	*42,571	*31
	2019	*40,623	*2,875	*22	..	*43,476	*32
Indonesia	2016	2,931	548	0	..	3,479	13
	2017	*2,795	523	0	..	*3,318	*13
	2018	*3,214	*170	0	..	*3,384	*13
	2019	*433	*160	0	..	*593	*2
Iran (Islamic Rep. of)	2016	1,199	26	1	1	1,223	15
	2017	1,317	122	51	1	1,387	17
	2018	1,400	354	91	..	1,663	20
	2019	1,192	354	361	-2	1,187	14
Japan	2016	33,957	2,035	1,027	77	34,888	273
	2017	33,401	1,273	1,232	-80	33,522	263
	2018	33,492	1,595	1,437	62	33,587	264
	2019	33,462	708	1,595	-33	32,608	257
Jordan	2016	..	28	..	..	28	3
	2017	..	44	..	..	44	5
	2018	..	64	..	..	64	6
	2019	..	65	..	..	65	6
Kazakhstan	2016	2,872	835	29	20	3,658	205
	2017	2,989	952	48	..	3,894	215
	2018	2,916	933	67	77	3,705	202
	2019	2,668	1,059	34	-49	3,742	202
Korea, Dem.Ppl's.Rep.	2016	..	200	..	..	200	8
	2017	..	179	..	..	179	7
	2018	..	133	..	..	133	5
	2019	..	112	..	..	112	4
Korea, Republic of	2016	16,572	340	..	..	16,912	332
	2017	16,600	335	..	..	16,934	331
	2018	17,468	324	..	..	17,792	348
	2019	16,762	308	..	..	17,070	333
Other Asia	2016	6,226	201	0	-7	6,434	272
	2017	6,056	274	46	-8	6,292	266
	2018	6,345	300	24	1	6,620	279
	2019	6,175	260	19	39	6,376	268
Philippines	2016	..	336	..	..	336	3
	2017	..	294	..	..	294	3
	2018	..	307	..	..	307	3
	2019	..	267	..	..	267	2
Syrian Arab Republic	2016	..	1	..	..	1	0
	2017	..	1	..	..	1	0
	2018	..	1	..	..	1	0
	2019	..	1	..	..	1	0
Thailand	2016	..	30	..	-36	66	1
	2017	..	88	..	30	58	1
	2018	..	18	..	-43	61	1
	2019	..	19	..	-50	69	1
Turkey	2016	4,374	590	135	-250	5,079	64
	2017	4,463	834	126	35	5,136	63
	2018	4,477	814	118	29	5,144	62
	2019	4,422	666	141	111	4,836	58

Table 8

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
United Arab Emirates	2016	..	1	0	..	1	0
	2017	..	2	0	..	2	0
	2018	..	25	0	..	25	3
	2019	..	5	0	..	5	0
Uzbekistan	2016	..	23	..	..	23	1
	2017	..	23	0	..	23	1
	2018	..	29	..	..	29	1
	2019	..	46	..	..	46	1
Viet Nam	2016	110	393	108	..	395	4
	2017	110	655	173	..	592	6
	2018	2,127	909	1	..	3,035	32
	2019	4,334	993	0	..	5,327	55
Europe	2016	93,189	12,095	12,919	214	92,151	123
	2017	91,476	11,781	13,157	260	89,839	120
	2018	78,801	11,594	13,093	721	76,581	102
	2019	93,479	11,349	12,516	903	91,409	122
Austria	2016	1,394	929	39	20	2,264	259
	2017	1,397	1,167	40	-9	2,532	287
	2018	1,359	823	41	44	2,097	236
	2019	1,365	951	38	-80	2,359	263
Belarus	2016	..	54	..	4	50	5
	2017	..	57	..	-5	62	7
	2018	..	56	..	1	55	6
	2019	..	47	..	-4	51	5
Belgium	2016	1,248	465	7	-19	1,725	152
	2017	1,236	507	14	-1	1,731	152
	2018	1,252	508	26	4	1,729	151
	2019	1,253	585	38	26	1,774	154
Bosnia and Herzegovina	2016	880	17	377	92	428	126
	2017	855	58	306	216	391	117
	2018	945	38	566	-12	429	129
	2019	907	46	455	26	472	143
Bulgaria	2016	..	97	..	-3	100	14
	2017	..	62	..	0	62	9
	2018	..	61	..	-1	62	9
	2019	..	62	..	0	62	9
Croatia	2016	..	30	..	1	29	7
	2017	..	31	..	0	32	8
	2018	..	30	..	-1	31	7
	2019	..	28	..	-3	31	8
Czechia	2016	2,396	844	550	2	2,688	253
	2017	2,676	522	646	23	2,529	238
	2018	2,738	529	636	-25	2,656	249
	2019	2,536	465	593	-7	2,415	226
Denmark	2016	..	11	..	-1	12	2
	2017	..	12	..	0	12	2
	2018	..	14	..	2	13	2
	2019	..	9	..	-1	10	2
Estonia	2016	13	..	13	0	0	0
	2017	19	..	19	..	0	0
	2018	14	..	13	1	0	0
	2019	23	..	20	3	0	0

Table 8

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Finland	2016	921	323	91	83	1,070	195
	2017	900	255	137	42	976	177
	2018	899	311	107	38	1,065	193
	2019	874	322	202	84	910	164
France	2016	3,227	370	83	91	3,423	51
	2017	3,356	494	6	219	3,625	54
	2018	3,346	608	50	-39	3,942	59
	2019	3,255	631	6	36	3,844	57
Germany	2016	9,387	2,388	715	0	11,060	135
	2017	9,392	2,297	842	30	10,817	131
	2018	9,361	2,301	838	9	10,815	130
	2019	7,786	1,903	761	..	8,928	107
Hungary	2016	929	39	459	-9	518	53
	2017	999	110	374	9	726	75
	2018	997	96	303	56	734	76
	2019	932	45	317	-15	675	70
Iceland	2016	..	25	..	..	25	75
	2017	..	22	..	..	22	65
	2018	..	21	..	0	21	63
	2019	..	11	..	..	11	31
Italy	2016	1,806	985	374	-100	2,517	41
	2017	1,717	684	342	2	2,056	34
	2018	1,860	654	361	-14	2,167	36
	2019	1,759	582	292	12	2,037	34
Lithuania	2016	..	16	..	0	16	6
	2017	..	16	..	-1	17	6
	2018	..	19	..	0	19	7
	2019	..	17	..	0	17	6
Luxembourg	2016	..	1	..	..	1	2
	2017	..	1	..	..	1	1
	2018	..	0	..	..	0	1
	2019	..	1	..	..	1	1
Netherlands	2016	2,108	71	101	50	2,028	119
	2017	2,036	110	197	-81	2,030	119
	2018	2,060	107	106	39	2,022	119
	2019	2,054	104	140	33	1,985	116
North Macedonia	2016	..	1	0	-1	2	1
	2017	..	5	0	4	1	1
	2018	..	0	0	0	0	0
	2019	..	1	..	0	1	0
Norway	2016	..	426	..	15	411	78
	2017	..	411	..	-14	425	80
	2018	..	416	0	-11	428	80
	2019	..	360	0	0	359	67
Poland	2016	10,101	125	7,355	-45	2,916	77
	2017	9,790	211	6,855	-93	3,240	85
	2018	9,849	214	6,948	140	2,974	78
	2019	9,277	189	6,526	217	2,724	72
Portugal	2016	..	13	..	1	12	1
	2017	..	12	..	0	12	1
	2018	..	9	..	0	9	1
	2019	..	9	..	0	10	1

Table 8

Production, trade and supply of coke

Thousand metric tons and kilograms per capita

Country or area	Year	Production	Imports	Exports	Changes in stocks	Supply	
						Total	Per capita
Romania	2016	..	808	..	-21	829	42
	2017	..	761	0	34	726	37
	2018	..	721	0	-26	748	38
	2019	..	795	0	26	769	40
Russian Federation	2016	39,500	73	2,261	58	37,254	256
	2017	40,602	105	2,920	-62	37,849	260
	2018	27,094	120	2,739	-12	24,487	168
	2019	45,999	66	2,798	15	43,252	297
Serbia	2016	..	664	0	2	662	94
	2017	..	719	3	-3	718	102
	2018	..	774	..	-64	838	120
	2019	..	812	..	32	780	112
Slovakia	2016	1,694	153	72	5	1,770	325
	2017	1,637	258	70	31	1,794	329
	2018	1,645	305	59	88	1,803	331
	2019	1,454	235	124	108	1,457	267
Slovenia	2016	..	28	..	1	27	13
	2017	..	30	..	0	30	15
	2018	..	30	..	0	30	15
	2019	..	31	..	0	30	15
Spain	2016	1,572	186	137	45	1,576	34
	2017	1,580	261	132	-50	1,759	38
	2018	1,484	770	265	320	1,669	36
	2019	878	841	143	370	1,206	26
Sweden	2016	1,171	103	28	-16	1,262	128
	2017	1,155	96	30	-104	1,325	134
	2018	1,105	234	9	91	1,239	124
	2019	1,105	456	49	137	1,375	137
Switzerland	2016	..	16	..	..	16	2
	2017	..	14	..	..	14	2
	2018	..	15	..	..	15	2
	2019	..	12	0	..	12	1
Ukraine	2016	13,442	1,612	257	-150	14,947	334
	2017	10,696	1,550	225	66	11,955	269
	2018	11,460	840	26	7	12,267	277
	2019	10,651	877	14	37	11,476	261
United Kingdom	2016	1,400	1,222	0	109	2,513	38
	2017	1,433	943	0	6	2,370	36
	2018	1,334	970	..	87	2,217	33
	2019	1,370	857	..	-148	2,375	35
Oceania	2016	3,369	189	755	..	2,803	69
	2017	3,298	186	473	..	3,011	73
	2018	3,169	235	575	..	2,829	68
	2019	2,893	448	657	..	2,684	64
Australia	2016	2,867	189	755	..	2,301	95
	2017	2,789	186	473	..	2,502	102
	2018	2,683	235	575	..	2,343	94
	2019	2,468	448	657	..	2,259	90
New Zealand	2016	502	..	..	..	502	108
	2017	509	..	..	..	509	108
	2018	486	..	..	..	486	103
	2019	425	..	..	..	425	89