

REPORT IN FIGURES

2025 preliminary



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The Hard Coal Market in Germany

Volumes and Prices 1957 - 2025

Quantities								Prices							
Imports of Hard Coal and Coke t=t ¹⁾				Domestic Production of Hard Coal Tonnes Usable Production				Steam Coal From Third Countries ¹⁾				Domestic Coal ²⁾			
Year	Mill. t	Year	Mill. t	Year	Mill. t	Year	Mill. t	Year	€/TCE	Year	€/TCE	Year	€/TCE	Year	€/TCE
1957	18.9	1992	17.3	1957	149.4	1992	65.5	1957	40	1992	42	1957	29	1992	147
1958	13.9	1993	15.2	1958	148.8	1993	57.9	1958	37	1993	37	1958	29	1993	148
1959	7.5	1994	18.1	1959	141.7	1994	52.0	1959	34	1994	36	1959	29	1994	149
1960	7.3	1995	17.7	1960	142.3	1995	53.1	1960	33	1995	39	1960	29	1995	149
1961	7.3	1996	20.3	1961	142.7	1996	47.9	1961	31	1996	38	1961	29	1996	149
1962	8.0	1997	24.3	1962	141.1	1997	45.8	1962	30	1997	42	1962	30	1997	149
1963	8.7	1998	30.2	1963	142.1	1998	40.7	1963	30	1998	37	1963	30	1998	149
1964	7.7	1999	30.3	1964	142.2	1999	39.2	1964	30	1999	34	1964	31	1999	149
1965	8.0	2000	33.9	1965	135.1	2000	33.3	1965	29	2000	42	1965	32	2000	149
1966	7.5	2001	39.5	1966	126.0	2001	27.1	1966	29	2001	53	1966	32	2001	149
1967	7.4	2002	39.2	1967	112.0	2002	26.1	1967	29	2002	45	1967	32	2002	160
1968	6.2	2003	41.3	1968	112.0	2003	25.7	1968	28	2003	40	1968	30	2003	160
1969	7.5	2004	44.3	1969	111.6	2004	25.7	1969	27	2004	55	1969	31	2004	160
1970	9.7	2005	39.9	1970	111.3	2005	24.7	1970	31	2005	65	1970	37	2005	160
1971	7.8	2006	46.5	1971	110.8	2006	20.7	1971	32	2006	62	1971	41	2006	170
1972	7.9	2007	47.5	1972	102.5	2007	21.3	1972	31	2007	68	1972	43	2007	170
1973	8.4	2008	48.0	1973	97.3	2008	17.1	1973	31	2008	112	1973	46	2008	170
1974	7.1	2009	39.5	1974	94.9	2009	13.8	1974	42	2009	79	1974	56	2009	170
1975	7.5	2010	45.2	1975	92.4	2010	12.9	1975	42	2010	85	1975	67	2010	170
1976	7.2	2011	48.4	1976	89.3	2011	12.1	1976	46	2011	107	1976	76	2011	170
1977	7.3	2012	43.8	1977	84.5	2012	10.8	1977	43	2012	93	1977	76	2012	180
1978	7.5	2013	51.2	1978	83.5	2013	7.6	1978	43	2013	79	1978	84	2013	180
1979	8.9	2014	59.9	1979	85.8	2014	7.6	1979	46	2014	73	1979	87	2014	180
1980	10.2	2015	58.6	1980	86.6	2015	6.2	1980	56	2015	68	1980	100	2015	180
1981	11.3	2016	57.2	1981	87.9	2016	3.8	1981	84	2016	67	1981	113	2016	180
1982	11.5	2017	51.1	1982	88.4	2017	3.7	1982	86	2017	92	1982	121	2017	180
1983	9.8	2018	47.5	1983	81.7	2018	2.6	1983	75	2018	95	1983	125	2018	180
1984	9.6	2019	43.2	1984	78.9	2019	-	1984	72	2019	79	1984	130	2019	-
1985	10.7	2020	31.3	1985	81.8	2020	-	1985	81	2020	63	1985	130	2020	-
1986	10.9	2021	41.0	1986	80.3	2021	-	1986	60	2021	119	1986	130	2021	-
1987	8.8	2022	44.9	1987	75.8	2022	-	1987	46	2022	376	1987	132	2022	-
1988	8.1	2023	32.9	1988	72.9	2023	-	1988	42	2023	213	1988	134	2023	-
1989	7.3	2024	27.1	1989	71.0	2024	-	1989	49	2024	173	1989	137	2024	-
1990	11.7	2025	27.4	1990	69.8	2025	-	1990	49	2025	134	1990	138	2025	-
1991	16.8			1991	66.1			1991	46			1991	139		

Figures: From 1991, incl. new German states; euro values rounded off

¹⁾ Including anthracite and briquettes ¹⁾ Price free German border ²⁾ Estimated breakeven price

Sources: German Federal Statistical Office according to energy statistics law, from 2012 according to "Außenhandelsstatistik" / Carbon Statistics from Kohlenwirtschaft / BAFA / own calculations

Table 23

World Energy Consumption by Energy Source and Region in Mill. TCE										
Energy Source	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Oil	6 188	6 510	6 581	6 532	6 547	5 943	6 308	6 538	6 736	6 792
Natural Gas	4 479	4 390	4 488	4 731	4 795	4 724	4 996	4 924	4 932	5 070
Nuclear Energy	833	845	853	824	851	834	864	823	1 019	1 049
Hydroelectric Power	1 276	1 305	1 314	1 274	1 286	1 402	1 378	1 385	523	547
Hard Coal and Lignite	5 485	5 294	5 312	5 418	5 379	5 155	5 474	5 512	5 567	5 632
Miscellaneous and Renewable Energies	521	596	700	881	983	1 187	1 364	1 542	1 023	1 117
Total	18 782	18 940	19 249	19 662	19 842	19 245	20 384	20 723	19 800	20 207
Primary Energy Consumption	shares in %									
Consumption Regions	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
North America	21.3	20.8	20.4	20.4	20.1	19.3	19.3	19.4	19.1	18.9
Asia/Australia	41.6	42.1	42.7	43.3	44.1	45.5	45.5	45.9	46.8	47.2
European Union	12.4	12.6	12.6	12.1	10.4	10.1	10.1	9.5	8.9	8.8
CIS	7.4	7.3	6.6	6.7	6.7	6.6	6.8	6.7	6.9	6.9
Rest of World	17.3	17.2	17.7	17.4	18.6	18.4	18.3	18.5	18.3	18.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Coal Consumption (Hard Coal and Lignite)	Mill. TCE									
	5 485	5 294	5 312	5 418	5 379	5 155	5 474	5 512	5 567	5 632
	shares in %									
Consumption Regions	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
North America	11.2	10.0	9.8	9.1	7.9	6.6	7.0	6.5	5.4	5.1
Asia/Australia	72.6	74.0	74.5	75.3	77.6	79.9	79.6	80.4	82.6	83.4
European Union	6.9	6.9	6.3	5.9	4.6	4.0	4.3	4.3	3.3	2.9
CIS	4.2	4.2	3.4	3.5	3.5	3.4	3.1	3.4	3.4	3.4
Rest of World	5.1	4.9	6.0	6.1	6.3	6.2	5.9	5.5	5.3	5.3
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Includes commercially traded energy sources only										
Sources: Energy Institute, London, „Statistical Review of World Energy 2025“, June 2025										

Table 1

World Hard Coal Production/Foreign Trade ¹⁾

	2020			2021			2022		
	Production	Export	Import	Production	Export	Import	Production	Export	Import
Germany	0	1	30	0	2	39	0	0	42
France	0	0	7	0	0	9	0	0	9
UK	see remaining countries			see remaining countries			see remaining countries		
Spain ²⁾	0	0	4	0	0	5	0	0	10
Poland	54	5	13	55	6	13	53	5	20
Czech Republic	2	3	3	2	3	5	2	1	4
Romania/Bulgaria	0	0	1	0	0	2	0	0	2
Rest of EU 27 ⁴⁾	0	0	27	0	0	34	0	0	40
EU 27 ⁴⁾	56	9	85	57	11	107	55	6	127
Russia	311	198	25	347	213	26	346	196	25
Kazakhstan	113	29	1	116	32	1	118	32	0
Ukraine	29	0	17	23	0	17	20	0	5
Designated Countries	453	227	43	486	245	44	484	228	30
Canada	41	32	6	42	32	6	39	36	5
USA	441	62	5	481	77	5	548	77	6
Colombia	48	52	0	56	56	0	57	55	0
Venezuela	1	0	0	0	0	0	0	0	0
Designated Countries	531	146	11	579	165	11	644	168	11
South Africa	248	75	0	229	66	0	230	72	0
Australia	419	370	0	404	366	0	386	339	0
India	719	0	214	766	0	190	861	0	203
PR China	3 812	3	205	4 026	3	205	4 486	4	163
Japan	0	0	174	0	0	183	0	0	183
Indonesia ³⁾	498	342	8	525	344	13	585	359	11
Designated Countries	5 029	345	601	5 317	347	591	5 932	363	560
Rest of Asia			346			323			354
Remaining countries/ Statistical difference	193	43	129	249	33	157	146	59	153
World	6 929	1 215	1 215	7 321	1 233	1 233	7 877	1 235	1 235

¹⁾ Domestic and seaborne trade ²⁾ Production incl. "Lignito Negro" ³⁾ Indonesia: Production incl. dom. lignite consumption, but excluding lignite exports ⁴⁾ until 2019: EU 28 incl. UK

Sources: Statistics from Kohlenwirtschaft, ECE, IEA, statistics of the importing and exporting countries, own calculations

Table 2

Mill. t									
2023			2024			2025			
Production	Export	Import	Production	Export	Import	Production	Export	Import	
0	0	30	0	0	25	0	0	25	Germany
0	0	6	0	0	5	0	0	5	France
see remaining countries			see remaining countries			see remaining countries			UK
0	0	7	0	0	4	0	0	3	Spain ²⁾
48	5	17	44	5	8	43	5	8	Poland
2	0	3	1	0	3	1	0	3	Czech Republic
0	0	1	0	0	1	0	0	1	Romania/Bulgaria
0	0	27	0	0	24	0	0	21	Rest of EU 27 ⁴⁾
50	5	91	45	5	70	44	5	66	EU 27 ⁴⁾
339	195	23	328	177	24	328	181	24	Russia
118	32	0	116	30	0	102	30	0	Kazakhstan
18	0	1	18	0	2	18	0	5	Ukraine
475	227	24	462	207	26	448	211	29	Designated Countries
48	39	6	43	36	5	42	37	5	Canada
487	91	4	428	98	2	442	84	3	USA
54	56	0	59	57	0	56	47	0	Colombia
0	0	0	0	0	0	0	0	0	Venezuela
589	186	10	530	191	7	540	168	8	Designated Countries
232	74	0	236	71	0	234	72	0	South Africa
400	353	0	404	362	0	400	356	0	Australia
969	0	252	1 040	0	248	1 043	0	250	India
4 678	5	311	4 745	7	352	4 874	7	307	PR China
0	0	167	0	0	166	0	0	162	Japan
670	380	14	734	406	18	717	391	23	Indonesia ³⁾
6 317	385	744	6 519	413	784	6 634	398	742	Designated Countries
		170			130			172	Rest of Asia
194	97	288	191	108	340	193	109	302	Remaining countries/ Statistical difference
8 257	1 327	1 327	8 387	1 357	1 357	8 493	1 319	1 319	World

Seaborne Hard Coal Trade ¹⁾

Exporting Countries	2020			2021			2022		
	Coking Coal	Steam Coal	Total	Coking Coal	Steam Coal	Total	Coking Coal	Steam Coal	Total
Australia	172	199	371	168	199	367	160	179	339
USA	36	23	59	38	35	73	39	39	78
South Africa	0	75	75	0	66	66	0	72	72
Canada	26	5	31	26	5	31	28	8	36
PR China	1	2	3	1	2	3	0	4	4
Colombia	1	52	53	1	56	57	1	54	55
Indonesia	0	342	342	0	344	344	0	359	359
Poland	2	2	4	2	3	5	3	2	5
Russia	43	117	160	49	122	171	39	120	159
Other (incl. Venezuela)	0	13	13	0	17	17	2	18	20
Total	281	830	1 111	285	849	1 134	272	855	1 127
Importing Countries/Regions	2020			2021			2022		
	Coking Coal	Steam Coal	Total	Coking Coal	Steam Coal	Total	Coking Coal	Steam Coal	Total
Europe ²⁾, of which	31	107	138	38	118	156	33	154	187
EU 27 ⁴⁾	23	54	77	31	67	98	32	100	132
Asia, of which	189	730	919	187	719	906	220	667	887
Japan	40	134	174	43	140	183	42	141	183
South Korea	22	102	124	22	104	126	22	103	125
Taiwan	12	51	63	12	56	68	11	52	63
PR China	54	122	176	41	148	189	38	94	132
Hong Kong	0	6	6	0	7	7	0	6	6
India	54	160	214	60	130	190	87	147	234
Latin America	8	17	25	7	22	29	2	20	22
Other/ Statistical Difference	-2	31	29	-5	48	43	-38	69	31
PCI coal included in steam coal ³⁾	55	-55	0	58	-58	0	55	-55	0
Total	281	830	1 111	285	849	1 134	272	855	1 127

Figures excl. overland traffic

¹⁾ Rounding-off differences possible, coking coal exports from Australia and Russia, including PCI coal²⁾ incl. neighbouring Mediterranean countries³⁾ coking coal exports from Australia and Russia, including PCI coal⁴⁾ until 2019: EU 28 incl. UK

Source: Assessment of various sources

Table 3

Hard Coal Exports from Australia												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	5 721	5 921	6 608	5 625	5 275	4 771	3 851	5 406	6.305	8 398	8 881	7 775
Belgium	39	1 275	231	914	20	1 288	649	297	1.220	1 643	1 623	1 249
France	3 219	3 707	3 860	2 779	2 907	2 224	1 797	2 279	2.763	3 023	2 881	2 434
UK	1 803	1 729	1 218	935	980	609	2)	2)	2)	2)	2)	2)
Italy	657	840	778	329	556	334	467	438	650	349	315	152
The Netherlands	2 778	2 504	3 684	1 813	3 007	2 342	2 189	3 186	5.364	1 144	2 150	1 560
Poland	1 278	1 346	1 460	1 160	1 486	1 746	954	1 413	3.387	1 141	563	242
Spain	1 438	1 340	1 197	870	1 372	302	265	826	1.693	1 297	1 088	954
Sweden	1 079	1 311	1 363	790	1 024	1 252	1 114	988	1.382	1 084	968	1 003
Other EU 28	82	380	579	631	255	388	164	977	940	613	657	1 115
EU-27 ²⁾	18 093	20 353	20 979	15 846	16 881	15 254	11 450	15 810	23 704	18 692	19 126	16 484
UK							560	585	578	55	276	55
Israel	174	172	0	0	0	0	0	0	0	0	136	0
Turkey	633	1 987	1 505	570	424	857	709	4 114	2 547	2 456	2 189	1 408
Rest of Europe ¹⁾	624	989	391	245	237	176	9	263	0	328	646	1 410
Europe ¹⁾	19 525	23 502	22 875	16 661	17 542	16 287	12 728	20 771	26 829	21 531	22 373	19 357
Brazil	4 745	6 615	6 435	5 745	5 048	3 546	3 751	5 573	4 257	4 759	4 783	4 537
Chile	901	2 151	3 640	2 201	978	1 206	2 600	2 628	2 666	2 155	530	236
Mexico	2 437	3 638	2 710	0	0	133	0	0	39	99	0	0
PR China	93 351	71 416	74 898	83 300	89 491	92 685	73 970	182	0	55 820	84 252	75 644
India	46 826	48 115	48 468	44 269	50 072	49 646	52 827	72 419	55 158	49 077	41 865	43 151
Indonesia	1 478	2 275	2 702	3 104	4 086	4 231	5 239	8 687	5 727	5 861	6 659	6 280
Japan	119 553	125 619	121 648	117 433	116 734	110 047	104 093	119 921	126 132	107 163	110 390	105 150
Malaysia	6 003	6 173	6 925	6 295	6 549	6 912	7 763	6 794	7 476	5 901	7 412	7 568
South Korea	55 052	59 586	51 122	48 831	47 903	50 323	46 028	61 195	46 222	35 764	32 056	34 205
Taiwan	29 869	30 001	36 133	31 703	32 586	34 412	31 562	37 721	33 103	30 117	26 908	25 970
Thailand	3 948	3 777	3 585	3 914	3 444	4 094	3 884	7 435	5 458	4 471	4 098	4 028
Vietnam	544	1 302	4 097	4 025	6 953	16 068	20 766	15 775	18 259	20 151	17 699	22 406
Other Countries	3 276	4 986	6 278	5 474	4 884	4 181	5 258	6 681	7 859	10 586	3 017	7 177
Statistical differences	-182	-674	-929	-390	340	1 314	0	0	0	0	0	
Total Exports	387 328	388 482	390 586	372 564	386 609	395 086	370 469	365 782	339 185	353 455	362 042	355 709
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 7

Hard Coal Exports from Indonesia												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	0	84	180	0	0	0	0	0	0	0	0	0
Italy	3 516	3 106	1 686	891	718	0	67	0	1 522	1 306	154	620
Spain	4 071	4 826	4 944	3 232	2 464	685	0	77	245	0	0	78
Other EU 28	453	323	450	802	1 132	404	451	172	2 468	482	79	80
EU-27 ²⁾	8 041	8 339	7 261	4 926	4 313	1 088	518	249	4 235	1 788	233	778
Rest of Europe ¹⁾	0	253	238	87	0	131	0	0	227	980	838	75
Europe ¹⁾	8 041	8 592	7 498	5 012	4 313	1 219	518	249	4 462	2 768	1 071	986
Bangladesh	159	2 847	1 537	2 268	2 613	5 934	7 167	5 056	7 642	11 868	13 245	17 982
PR China	49 782	36 684	50 843	47 294	48 136	65 476	62 492	108 487	69 691	81 683	93 165	81 728
Hong Kong	12 513	9 267	9 424	8 450	9 028	7 877	3 864	5 270	5 177	4 893	3 965	3 185
India	134 452	123 365	94 609	98 553	110 378	121 591	98 243	70 779	110 155	108 933	108 069	100 233
Japan	35 579	32 406	33 038	31 421	28 654	27 437	26 965	22 978	26 393	25 278	28 997	27 168
Cambodia	641	1 558	1 453	2 382	2 211	2 655	2 854	2 168	2 067	4 336	5 127	5 512
Malaysia	14 453	16 505	17 272	21 130	21 983	25 275	26 707	25 497	25 222	28 144	27 185	27 615
Pakistan	1 100	1 167	1 473	1 509	3 739	3 417	3 527	2 947	4 345	1 735	841	783
Philippines	15 021	15 804	17 503	18 978	22 595	27 156	28 061	30 086	30 865	36 115	38 929	37 705
South Korea	35 549	32 704	35 019	38 075	37 151	29 550	25 052	21 011	25 883	25 284	26 297	28 287
Taiwan	26 988	24 008	20 290	17 454	17 860	18 676	17 603	16 292	18 245	15 119	15 315	15 214
Thailand	16 196	17 730	16 384	16 375	19 964	17 600	16 625	15 151	15 338	11 936	13 832	14 442
Vietnam	1 529	1 988	2 852	6 340	11 668	15 262	18 033	14 999	10 672	19 796	27 189	26 147
Other Countries	4 244	2 620	2 209	3 064	2 589	3 414	4 010	4 483	4 129	1 817	2 534	3 938
Statistical differences	0	-53	-180	-31	0	-367	0	0	0	0	0	0
Total Exports	356 247	327 191	311 225	318 275	342 883	372 175	341 720	345 453	360 286	379 705	405 761	390 925
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2020 EU-27												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 8

Hard Coal Exports from Russia												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022 ³⁾	2023 ³⁾	2024 ³⁾	2025 ³⁾
Germany	13 230	16 564	17 859	19 894	19 170	19 237	14 522	20 076	12 890	573	136	0
Belgium	2 256	2 239	1 299	838	710	1 520	829	1 617	-	-	-	-
Denmark	1 258	860	1 307	1 073	1 541	1 508	1 014	622	-	-	-	-
Finland	3 561	2 498	1 926	1 976	2 377	2 574	1 276	1 234	-	-	-	-
France	1 151	1 323	2 847	3 056	2 432	2 214	2 179	2 636	-	-	-	-
UK	24 028	17 180	11 185	12 169	8 942	1 750	see below	see below	-	-	-	-
Italy	1 442	2 221	1 860	2 298	2 344	2 129	3 008	4 439	-	-	-	-
Poland	6 439	4 656	5 268	7 641	13 261	10 883	9 831	7 684	-	-	-	-
Romania	259	591	464	1 169	3 466	1 323	1 036	954	-	-	-	-
Slovakia	949	1 230	1 281	1 293	1 352	1 415	773	877	-	-	-	-
Slovenia	5	21	638	192	666	796	175	182	-	-	-	-
Spain	1 547	3 475	2 463	4 072	2 716	2 041	1 395	1 937	-	-	-	-
Other EU	13 973	16 637	15 435	18 135	19 299	21 604	14 587	19 376	-	-	-	-
EU-27 ¹⁾	70 097	69 494	63 831	73 806	78 275	68 994	50 627	61 635	-	-	-	-
UK							1 301	2 019	-	-	-	-
Israel	2 478	2 202	2 491	3 004	2 350	3 170	2 540	2 355	-	-	-	-
Morocco	1 400	1 596	2 639	3 215	3 166	4 427	7 088	7 648	-	-	-	-
Turkey	8 615	9 787	11 496	13 715	11 845	9 398	14 726	13 299	-	-	-	-
Ukraine	9 812	9 007	9 926	9 275	14 029	7 839	9 116	13 670	-	-	-	-
Belarus	550	817	470	357	1 051	3 537	1 278	1 084	-	-	-	-
Rest of Europe ²⁾	489	1 134	991	972	1 414	2 201	1 956	1 827	-	-	-	-
Europe ²⁾	93 441	94 037	91 844	104 345	112 131	99 566	88 631	103 537	-	-	-	-
Mexico	0	0	141	1	0	1 323	157	216	-	-	-	-
Brazil	239	334	1 152	1 190	1 374	1 333	2 677	4 643	-	-	-	-
PR China	25 776	16 370	15 991	22 626	22 547	26 695	29 375	43 247	-	-	-	-
Hong Kong	414	753	944	1 189	1 093	1 124	902	535	-	-	-	-
India	1 635	3 039	3 191	3 460	4 306	7 448	7 518	5 894	-	-	-	-
Japan	14 657	15 965	18 544	17 426	18 131	19 968	21 433	21 833	-	-	-	-
Malaysia	1 500	2 504	3 151	3 064	3 133	3 305	3 596	3 357	-	-	-	-
South Korea	16 154	19 329	24 757	23 342	25 648	24 039	23 056	20 026	-	-	-	-
Taiwan	5 502	6 539	7 631	8 768	9 304	8 480	11 221	11 824	-	-	-	-
Vietnam	186	995	4 015	2 156	2 413	5 825	7 462	3 417	-	-	-	-
Other Countries	1 964	2 697	4 113	4 000	4 044	5 446	6 443	5 270	-	-	-	-
Statistical differences	-8 822	-10 061	-9 550	1 256	-941	3 216	-4 408	-630	-	-	-	-
Total Exports	152 647	152 501	165 924	192 821	203 183	207 771	198 064	223 169	-	-	-	-
¹⁾ until 2019: EU 28 incl. UK ²⁾ incl. countries bordering the Mediterranean ³⁾ no data from Russia any longer												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 9

Hard Coal Exports from USA												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	11 140	11 200	9 547	9 050	10 061	8 566	5 706	6 942	8 972	9 263	7 583	7 649
France	1 990	1 208	1 215	1 974	1 547	1 161	882	690	1 658	1 339	1 092	1 130
UK	8 897	3 811	965	2 476	3 805	1 258	²⁾	²⁾	²⁾	²⁾	²⁾	²⁾
Italy	5 330	3 112	1 733	2 850	3 091	2 425	1 031	962	1 294	1 554	1 636	1 228
Croatia	1 455	1 411	1 173	1 748	2 107	1 628	1 196	1 054	1 211	1 148	868	593
The Netherlands	4 594	4 441	2 847	3 807	4 497	2 165	32	1 418	2 068	449	328	353
Austria	355	379	382	519	951	1 986	1 430	1 176	1 016	1 253	1 147	849
Poland	652	513	219	1 231	1 656	1 329	919	1 054	2 298	1 753	1 470	1 412
Spain	1 357	1 151	1 263	1 590	1 657	556	354	618	1 005	1 061	1 010	914
Other EU 28	3 450	2 843	2 113	4 098	3 135	2 911	1 506	1 516	2 543	2 374	2 078	1 846
EU 27 ²⁾	39 221	30 068	21 458	29 343	32 509	23 986	13 058	15 431	22 065	20 194	17 212	15 974
Egypt	375	148	1	1 769	3 475	4 242	1 030	2 434	2 754	3 041	4 249	3 409
Morocco	2 218	193	941	2 656	3 888	3 149	760	1 938	2 108	3 548	5 391	5 706
Turkey	4 045	1 863	1 349	2 326	2 778	1 637	2 469	822	1 727	1 576	2 529	2 704
Ukraine	2 573	2 549	1 868	4 049	4 370	4 462	3 277	2 379	384	115	535	1 661
UK							1 030	1 374	2 297	768	206	200
Rest of Europe ¹⁾	1 706	136	142	74	127	46	49	117	166	249	590	1 660
Europe ¹⁾	50 139	34 957	25 759	40 216	47 147	37 523	21 673	24 495	31 501	29 491	30 712	31 314
Canada	6 089	5 403	4 545	4 794	5 188	4 633	4 160	4 157	3 913	4 501	3 877	4 061
Mexico	4 268	3 412	2 807	3 387	4 911	2 276	532	556	364	120	19	15
Brazil	7 245	5 750	6 294	6 859	7 796	6 817	7 156	5 669	5 826	6 818	7 656	6 895
PR China	1 477	208	902	2 936	2 368	1 062	1 621	11 290	2 644	6 018	11 913	905
India	4 199	5 794	5 015	10 399	15 591	11 643	11 648	13 872	14 743	22 781	22 669	23 135
Japan	4 504	4 224	4 133	6 957	9 426	9 968	5 509	6 862	7 325	8 840	8 303	5 993
South Korea	7 283	5 563	4 056	8 573	8 456	6 165	5 922	5 786	4 741	5 408	4 349	3 486
Other Countries	3 117	2 046	1 148	3 603	4 093	3 427	4 147	4 505	6 895	6 902	8 829	8 213
Statistical differences	0	0	0	119	0	0	0	0	0	0	0	0
Total Exports	88 320	67 358	54 658	87 842	104 977	83 513	62 368	77 192	77 952	90 879	98 327	84 017
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 10

Hard Coal Exports from Colombia (only steam coal)												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	7 273	10 195	10 691	6 053	4 023	1 925	1 913	2 264	7 205	4 995	3 311	4 656
Denmark	1 248	574	548	158	449	168	0	0	289	94	149	58
France	695	756	1 077	1 832	1 010	33	245	680	199	226	37	36
UK	6 867	4 100	598	329	745	108	²⁾	²⁾	²⁾	²⁾	²⁾	²⁾
Ireland	1 792	2 131	1 146	1 514	563	439	47	0	824	409	478	278
Italy	1 205	2 661	3 561	2 609	2 325	1 591	197	33	341	185	82	0
The Netherlands	8 503	8 463	6 824	3 301	2 373	4 951	799	4 481	2 219	1 896	1 885	879
Polands	88	154	172	357	554	1 008	650	528	2 066	3 656	1 575	1 289
Portugal	4 196	5 357	4 960	4 793	4 236	2 005	259	0	0	0	0	0
Spain	6 067	5 869	4 653	5 707	4 517	1 727	514	1 770	2 101	1 373	1 026	466
Other EU-28	479	372	911	639	241	71	0	146	247	429	345	209
EU-27 ²⁾	38 413	40 630	35 141	27 292	21 036	14 025	4 625	8 113	15 491	13 263	8 888	7 871
Israel	5 257	5 845	4 547	3 921	4 284	5 024	4 170	3 375	4 061	3 178	1 750	823
Turkey	9 300	11 414	16 115	17 031	18 058	18 643	14 834	14 619	11 100	6 182	7 102	4 105
UK							76	219	376	395	42	38
Rest of Europe ¹⁾	0	32	188	187	93	438	184	232	160	0	89	77
Europe ¹⁾	52 970	57 921	55 991	48 431	43 470	38 130	23 889	26 415	31 188	23 018	17 871	12 914
Canada	1 516	1 711	1 445	1 733	2 138	2 075	962	1 312	1 243	1 307	1 303	1 545
USA	5 565	6 341	5 649	3 944	2 544	3 060	2 475	1 655	2 340	1 081	85	834
Dominican Republic	688	794	1 002	958	826	1 059	1 009	919	1 747	1 981	1 682	2 064
Guatemala	1 305	1 769	2 060	1 247	2 001	2 566	1 661	1 634	928	1 241	1 315	1 443
Mexico	353	242	2 038	6 832	6 015	5 379	32	272	1 980	3 545	3 564	1 925
Panama	413	349	325	110	333	925	816	884	838	990	60	60
Puerto Rico	1 413	1 390	1 564	1 096	1 170	1 594	1 494	1 552	1 408	1 215	1 216	1 482
Brazil	4 448	5 042	4 570	4 503	4 965	4 504	3 034	5 663	2 045	2 624	3 198	3 866
Chile	5 646	4 380	4 989	6 786	7 687	8 125	6 161	6 341	4 167	3 761	3 788	4 143
PR China	0	0	325	80	330	1 649	1 552	3 141	61	3 910	5 896	1 326
India	0	0	2 644	495	346	667	3 107	0	13	213	1 727	1 015
Japan	0	20	240	1 949	948	607	328	904	1 079	1 706	884	796
South Korea	0	0	3 771	2 938	5 382	4 773	4 310	2 910	1 975	5 049	9 315	5 175
Other Countries	727	887	1 934	1 650	2 012	1 381	1 318	2 349	2 981	4 726	5 565	8 337
Statistical differences	0	0	0	0	0	0	0	0	0	0	0	0
Total Exports	75 044	80 846	88 549	82 753	80 169	76 496	52 148	55 952	53 993	56 367	57 469	46 925
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 11

Hard Coal Exports from South Africa												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	5 122	3 591	2 003	1 629	1 058	803	425	1 030	4 077	3 718	1 904	1 625
France	838	386	650	612	571	114	115	80	1 194	450	128	101
Italy	1 516	3 883	2 799	833	151	0	0	471	3 540	2 222	524	442
Spain	3 211	2 400	1 092	2 785	1 295	678	0	30	716	355	246	141
Other EU 28	7 058	635	2 246	1 018	3 370	695	229	912	12 204	3 995	2 135	2 746
EU 27 ²⁾	17 745	10 895	8 791	6 877	6 445	2 290	736	2 522	21 731	10 740	4 937	5 055
Israel	2 503	2 559	1 003	1 166	683	338	502	833	666	538	722	1 857
Morocco	1 338	4 325	2 243	757	353	447	61	584	1 903	662	597	2 299
Turkey	3 668	4 548	1 570	1 867	1 697	290	1 860	172	213	56	127	418
Rest of Europe ¹⁾	742	1 586	1 856	1 134	1 571	269	72	111	93	1 575	2 555	2 499
Europe ¹⁾	25 997	23 913	15 463	11 800	10 749	3 636	3 231	4 221	24 606	13 571	8 938	12 128
USA	574	504	250	405	475	432	440	687	473	210	67	116
Brazil	1 014	944	879	998	474	461	347	381	424	533	212	289
Bangladesh	79	804	617	541	750	1 051	903	986	312	735	895	1 227
PR China	3 260	0	60	0	6	0	659	6 665	888	1 162	504	688
India	30 574	35 299	37 567	36 511	36 344	43 249	38 199	25 306	20 639	29 831	32 285	32 081
Japan	145	150	0	311	135	310	85	206	1 238	3 120	3 668	3 095
Malaysia	1 610	1 069	1 062	774	571	649	466	784	996	760	687	540
Pakistan	3 367	3 720	4 922	8 617	9 982	11 912	12 061	12 050	3 680	1 817	3 371	5 251
Sri Lanka	0	1 188	2 043	2 270	2 014	1 723	2 485	1 793	1 227	604	0	237
South Korea	305	318	2 739	8 328	6 827	3 857	1 409	3 240	6 498	6 186	5 625	4 134
Taiwan	1 344	1 289	765	3 203	2 774	1 137	1 044	1 814	2 150	4 270	2 246	2 609
Vietnam	0	44	511	55	127	2 614	7 506	1 171	68	2 015	5 111	2 112
Other Countries	8 159	8 210	8 569	9 126	9 768	7 517	6 058	6 896	9 061	9 066	7 311	7 401
Statistical differences	0	0	0	197	0	0	0	0	0	0	0	0
Total Exports	76 429	77 451	75 446	83 138	80 997	78 547	74 893	66 199	72 260	73 880	70 920	71 908
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 12

Hard Coal Exports from Canada												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	1 462	1 350	1 487	1 481	1 551	1 395	1 219	1 301	888	554	633	730
Finland	537	526	587	412	605	460	110	225	52	60	36	223
France	31	0	92	119	69	74	38	0	0	20	0	0
Italy	403	288	283	318	234	256	78	143	149	50	1	1
Croatia	0	0	0	0	0	0	0	0	0	0	0	0
Poland	122	294	367	690	760	602	342	822	802	615	592	309
Other EU 27 ²⁾	887	699	-222	761	842	277	95	391	1 228	1 967	795	951
EU 27 ²⁾	3 442	3 157	2 594	3 782	4 061	3 063	1 929	2 088	3 119	3 266	2 057	2 214
Turkey	491	834	1 039	659	512	668	1 155	520	338	162	0	167
Ukraine	281	1 106	878	800	452	0	0	0	0	0	78	549
Rest of Europe ¹⁾	59	195	180	119	122	30	49	0	83	306	175	285
Europe ¹⁾	4 274	5 292	4 690	5 360	5 147	3 761	3 133	2 608	3 540	3 734	2 310	3 215
USA	834	980	893	735	695	661	308	834	1 549	661	664	434
Brazil	2 263	1 113	901	926	863	756	305	78	221	550	0	83
Chile	274	366	638	266	199	179	1 331	1 247	607	330	1	223
PR China	7 709	5 361	5 126	4 749	3 129	4 823	5 209	10 646	8 447	9 873	9 590	12 192
India	1 711	1 700	2 697	3 085	4 140	4 943	3 692	2 020	2 926	3 049	2 090	1 587
Japan	8 850	8 306	7 914	7 240	7 447	8 488	7 960	7 261	10 392	11 751	8 986	8 583
South Korea	6 675	5 777	5 702	5 681	5 720	9 221	7 257	5 174	6 279	6 663	9 949	7 741
Taiwan	1 509	1 252	1 417	1 622	1 462	2 312	1 974	1 731	1 988	1 385	1 687	1 718
Vietnam	0	90	172	521	1 205	1 317	261	0	130	222	297	133
Other Countries	159	185	95	256	937	0	108	56	217	305	119	1 141
Statistical differences	0	-268	-75	0	0	-181	0	0	0	0	0	0
Total Exports	34 259	30 153	30 170	30 441	30 944	36 281	31 537	31 737	36 296	38 523	35 693	37 050
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 13

Hard Coal Exports from China												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	51	16	12	12	10	9	2	10	31	18	21	44
UK	0	0	0	77	0	0	²⁾	²⁾	²⁾	²⁾	²⁾	²⁾
The Netherlands	0	11	1	0	0	9	0	0	3	25	75	48
Other EU 27 ²⁾	0	0	1	0	0	0	0	0	0	0	0	3
EU 27 ²⁾	51	27	13	89	10	18	2	10	34	43	96	98
Rest of Europe ¹⁾	0	0	0	0	95	0	0	0	14	42	0	0
Europe ¹⁾	51	27	13	89	105	18	2	10	48	85	96	98
India	0	2	1	172	0	164	0	0	80	82	0	298
Indonesia	0	10	42	218	324	537	580	1 120	1 787	1 839	1 980	2 290
Japan	2 070	1 503	2 667	3 132	1 869	2 170	922	817	1 090	1 600	2 938	2 701
Malaysia	4	15	17	8	91	264	50	11	100	145	227	179
North Korea	80	71	132	44	438	763	0	0	0	0	0	0
South Korea	2 835	2 014	3 543	3 421	1 821	1 463	1 268	566	535	363	1 056	892
Taiwan	467	414	976	765	193	531	278	47	1	20	33	0
Vietnam	0	1 051	1 151	28	23	0	0	0	0	1	0	0
Other Countries	140	96	113	192	29	79	59	11	328	324	333	131
Statistical differences	-23	-2	-12	35	-10	-9	-2	-10	0	0	0	0
Total Exports	5 624	5 203	8 644	8 102	4 883	5 980	3 157	2 572	3 969	4 459	6 663	6 589
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 14

Hard Coal Exports from Poland												1 000 t
Importing Countries	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Germany	3 299	3 342	2 422	1 254	251	218	178	291	170	137	98	81
Denmark	365	150	141	5	5	0	0	0	5	0	0	0
UK	230	123	51	26	22	18	²⁾	²⁾	²⁾	²⁾	²⁾	²⁾
Ireland	148	101	93	23	22	4	14	7	0	0	0	1
The Netherlands	54	381	159	0	0	0	0	54	0	0	0	0
Austria	887	850	846	881	1 008	974	892	1 007	878	1 012	882	895
Slovakia	500	619	650	784	675	543	438	472	457	439	464	694
Sweden	117	100	85	32	6	0	0	16	7	0	15	28
Czech Republic	2 604	2 633	2 827	3 108	2 395	2 274	2 683	3 415	3 139	2 713	2 269	2 385
Hungary	58	164	169	186	170	149	210	272	112	74	88	43
Other EU 27 ²⁾	250	457	326	106	73	21	3	34	46	45	10	7
EU 27 ²⁾	8 511	8 919	7 768	6 406	4 626	4 202	4 411	5 514	4 814	4 420	3 826	4 134
UK							8	52	0	0	8	8
Ukraine	125	296	538	651	313	236	168	800	570	325	624	646
Rest of Europe ¹⁾	791	539	1 272	41	18	14	16	94	16	7	52	12
Europe ¹⁾	9 427	9 754	9 579	7 098	4 956	4 451	4 603	6 445	5 400	4 752	4 510	4 800
Other Countries	2	116	140	0	3	3	0	0	126	0	42	4
Statistical differences	-218	-407	-513	14	99	-24	70	51	0	0	0	0
Total Exports	9 211	9 463	9 206	7 112	5 059	4 431	4 672	6 497	5 526	4 752	4 552	4 804
¹⁾ Incl. countries bordering the Mediterranean ²⁾ until 2019: EU 28 incl. UK												
Sources: S&P Global-IHS Markit, coal imports and exports by country and type, from 23.03.2026 / DESTATIS												

Table 15

Primary Energy Consumption in Germany											Mill. TCE	
Energy Source	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hard Coal	58.1	58.6	56.7	50.0	48.7	37.0	30.6	37.9	39.0	29.3	26.4	24.6
of which import coal	(52.1)	(51.3)	(53.6)	(48.2)	(44.5)	(37.0)	(30.6)	(37.9)	(39.0)	(29.3)	(26.4)	(24.6)
Lignite	53.6	53.5	51.8	51.5	50.0	39.7	32.7	38.5	39.9	30.5	27.6	25.6
Oil	154.1	153.2	155.3	159.5	151.6	153.9	139.2	138.0	140.3	132.5	130.7	129.3
Natural Gas	91.4	94.2	103.8	106.5	105.4	109.7	107.3	113.0	93.1	89.6	93.0	95.7
Nuclear Energy	36.2	34.2	31.5	28.4	28.3	27.9	24.0	25.7	12.9	2.7	0.0	0.0
Renewables	51.8	56.1	57.9	61.1	61.5	65.0	67.8	67.6	70.6	70.9	72.6	74.7
Foreign Trade Balance Electric Power	-4.4	-6.4	-6.6	-6.8	-6.0	-4.0	-2.3	-2.3	-3.3	1.1	3.2	2.4
Other Energy Sources	7.7	7.6	8.0	8.4	7.6	7.8	7.0	7.3	7.2	6.9	7.1	7.1
Total ¹⁾	448.5	451.0	458.4	458.6	447.0	437.0	406.3	425.7	399.6	363.7	360.7	359.3
Shares in %												
Energy Source	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Hard Coal	13.0	13.0	12.4	10.9	10.9	8.5	7.5	8.9	9.8	8.1	7.3	6.8
of which import coal	(11.6)	(11.4)	(11.7)	(10.5)	(10.0)	(8.5)	(7.5)	(8.9)	(9.8)	(8.1)	(7.3)	(6.8)
Lignite	12.0	11.9	11.3	11.2	11.2	9.1	8.0	9.0	10.0	8.4	7.7	7.1
Oil	34.4	34.0	33.9	34.8	33.9	35.2	34.3	32.4	35.1	36.4	36.2	36.0
Natural Gas	20.4	20.9	22.6	23.2	23.6	25.1	26.4	26.5	23.3	24.6	25.8	26.6
Nuclear Energy	8.1	7.6	6.9	6.2	6.3	6.4	5.9	6.0	3.2	0.7	0.0	0.0
Hydroelectric and Wind Power	11.5	12.4	12.6	13.3	13.8	14.9	16.7	15.9	17.7	19.5	20.1	20.8
Foreign Trade Balance Electric Power	-1.0	-1.4	-1.4	-1.5	-1.3	-0.9	-0.6	-0.5	-0.8	0.3	0.9	0.7
Other Energy Sources	1.7	1.7	1.7	1.8	1.7	1.7	1.8	1.7	1.5	1.9	1.8	1.8
Total ¹⁾	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.3	100.0	100.0	100.0
¹⁾ Rounding-off differences possible												
Sources: Arbeitsgemeinschaft Energiebilanzen (AGEB), Analysis tables from 20.04.2026, Press release from 17.12.2025 / AGEB, PEV 18.05.2026/German Federal Statistical Office, own calculations												

Table 17

Import of Hard Coal and Hard Coal Coke to Germany

Countries	2022						2023					
	Steam Coal	Coking Coal	Anthracite	Coke	Briquettes	Total	Steam Coal	Coking Coal	Anthracite	Coke	Briquettes	Total
Poland	156	1	13	1 457	0	1 628	136	0	1	1 521	1	1 659
Czech Rep.	1		2	221		223	1		5	188		193
Other	645	50	221	83	7	1 007	1 498	43	218	208	2	1 968
EU 27 ¹⁾	801	52	236	1 761	7	2 858	1 634	43	224	1 917	3	3 821
Russian Federation	11 590	756	507	68	37	12 957	361	8	204	3		576
Ukraine			14			14			3			3
Kazakhstan	551		11		5	567	798		1			799
Norway	49	15			5	70	47					47
UK	82		10	3	0	95	0	1	5	2	0	9
USA	5 084	3 882	22	251		9 240	5 406	3 807	49	61	51	9 375
Canada	82	806		47		935		554		65		619
Colombia	7 293		3	52	1	7 349	4 994	2	1	30		5 027
South Africa	4 026	179		15		4 220	3 517	201				3 718
Mozambique	72					72	66					66
Australia	427	5 878	0	52		6 357	1 557	6 841	0	158	0	8 557
PR China	0		31	54	0	86		18	18	287	0	323
Indonesia	21				21	42	0					0
Other Third Countries									1			1
Third Countries	29 279	11 516	597	543	69	42 003	16 745	11 434	282	605	52	29 119
Total ²⁾	30 080	11 568	833	2 304	76	44 860	18 380	11 477	506	2 522	55	32 939

¹⁾ EU-27, that means without UK - UK data will be found under "third countries" ²⁾ rounding-off differences possible

Sources: Federal Statistical Office, own calculations

Table 22

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Important Coal Transshipments in German Seaports										1 000 t
	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
North Sea Ports										
Hamburg	7 434	7 697	8 162	7 232	4 736	5 458	6 701	3 859	3 803	3 938
Wilhelmshaven	2 480	3 536	3 556	2 311	966	1 584	3 149	1 787	1 885	1 673
Bremen Ports	1 175	1 175	895	846	398	680	1 201	298	88	75
Brunsbüttel	782	804	997	597	306	170	1 272	316	635	224
Nordenham	958	1 242	1 253	824	487	964	2 258	794	290	426
Total	12 829	14 454	14 864	11 809	6 893	8 857	14 581	7 054	6 701	6 335
Baltic Sea Ports										
Rostock	1 184	1 287	848	756	457	1 293	551	514	272	760
Flensburg	227	116	170	141	106	142	190	139	74	52
Kiel	158	72								
Total	1 569	1 475	1 018	897	563	1 435	741	653	346	811
Total Transshipment	14 398	15 929	15 882	12 706	7 456	10 292	15 322	7 707	7 047	7 146
Source: German Federal Statistical Office										

Table 18a