

Table 5

LIST OF HARD COAL DEPOSITS IN POLAND as of 31.XII.2022
[thousand tonnes]

	Name of deposit	The state of development	Geological resources in place					anticipated sub-economic	Economic resources in place as a part of anticipated economic resources	Output
			anticipated economic							
			Total	A+B	C ₁	C ₂	D			
Total number of deposits: 163			64,615,810	6,448,229	23,801,159	32,590,745	1,775,677	13,191,132	4,266,352	46,531
Lower Silesian Coal Basin number of deposits: 7			441,526	44,205	154,631	242,690	-	36,838	321	-
1	Chrobry	Z	40,730	20,298	5,104	15,328	-	-	-	-
2	Heddi II	R	932	-	635	297	-	283	321	-
3	Julia	Z	17,660	8,871	828	7,961	-	-	-	-
4	Nowa Ruda Pole Piast Rejon Wacław-Lech	R	196,857	-	92,090	104,767	-	-	-	-
5	Nowa Ruda (p.Ślupiec)	Z	16,126	6,105	5,967	4,054	-	-	-	-
6	Victoria	Z	123,254	5,921	42,717	74,616	-	-	-	-
7	Wałbrzych-Gaj	Z	45,967	3,010	7,290	35,667	-	36,555	-	-
Upper Silesian Coal Basin number of deposits: 145			51,727,508	6,205,290	19,318,350	24,428,191	1,775,677	8,725,143	3,826,335	40,259
1	Andaluzja	Z	4,683	1,339	3,101	243	-	4,757	-	-
2	Anna	Z	26,346	5,943	10,159	10,244	-	-	-	-
3	Anna I	Z	-	-	-	-	-	-	-	-
4	Anna-Pole Południowe	R	37,558	-	20,534	17,024	-	33,011	-	-
5	Barbara-Chorzów	Z	32,392	-	-	32,392	-	-	-	-
6	Barbara-Chorzów 2	R	39,505	6,323	11,013	22,169	-	-	-	-
7	Bobrek-Miechowice	Z	156,065	85,787	39,228	31,050	-	-	-	-
8	Bobrek-Miechowice 1	E	36,306	35,368	938	-	-	1,603	24,285	309
9	Bobrek-Miechowice 2	E	463	276	187	-	-	-	187	64
10	Bolesław Śmiały	Z	402,985	34,869	67,787	300,329	-	-	5,567	-
11	Borynia	E	936,367	112,108	379,407	327,277	117,575	-	43,887	1,871
12	Brzeszcze	E	591,716	102,282	245,424	244,010	-	-	83,837	922
13	Brzezinka	R	44,130	32,232	11,420	478	-	8,515	-	-
14	Brzezinka - 2	R	320,520	116,840	146,750	56,930	-	48,916	-	-
15	Brzezinka 1	E	150,650	10,110	131,252	9,288	-	14,906	19,969	783
16	Brzezinka 3	R	90,760	90,760	-	-	-	-	88,168	-
17	Brzeziny	Z	26,375	19,441	6,934	-	-	-	-	-
18	Budryk	E	1,181,921	65,668	465,017	651,236	-	-	161,011	2,518
19	Byczyna	E	401,975	14,307	152,929	187,044	47,695	-	31,738	885
20	Bytom I	Z	10,189	7,755	1,809	625	-	-	-	-
21	Bytom I-1	E	19,794	19,504	152	138	-	-	16,318	191
22	Bytom II	Z	47,576	32,009	12,709	2,858	-	-	-	-
23	Bytom II-1	Z	20,974	9,852	6,255	4,867	-	-	-	-
24	Bytom III	E	65,384	60,976	4,408	-	-	-	8,778	579
25	Bzie-Dębina	R	106,262	-	37,589	68,673	-	7,563	-	-
26	Bzie-Dębina 1	R	122,236	-	72,593	49,643	-	62,638	-	-
27	Bzie-Dębina 1-Zachód	B	406,721	-	316,781	89,940	-	-	31,533	-
28	Bzie-Dębina 2	R	347,580	-	275,527	72,053	-	-	-	-
29	Bzie-Dębina 2-Zachód	E	323,888	4,386	226,334	93,168	-	46,090	67,444	345
30	Centrum	Z	31,598	3,328	6,474	21,796	-	4,131	-	-
31	Centrum 1	R	205,886	141,184	44,625	20,077	-	-	-	-
32	Centrum-Szombierki	Z	169,899	94,579	26,693	48,627	-	36,224	-	-
33	Chudów-Paniowy 1	E	172,482	1,578	88,358	82,546	-	-	41,947	5
34	Chwałowice	Z	-	-	-	-	-	443,487	-	-
35	Chwałowice 1	E	1,209,337	98,744	743,135	367,458	-	-	92,951	1,654
36	Czeczott	Z	535,950	70,015	408,509	57,426	-	-	-	-
37	Czeczott-Wschód	R	434,914	-	332,884	102,030	-	185,180	-	-
38	Ćwiklice	R	499,332	-	195,777	303,555	-	94,138	-	-
39	Dankowice	R	54,882	-	36,678	18,204	-	5,957	-	-
40	Dankowice 1	R	72,054	-	49,042	23,012	-	-	-	-
41	Dąb	R	1,063,785	-	275,354	788,431	-	-	167,416	-
42	Dębieńsko	Z	-	-	-	-	-	133,705	-	-
43	Dębieńsko 1	R	812,724	70,140	262,117	480,467	-	320,411	-	-
44	Dzieńkowice	T	26,183	1,964	6,842	17,377	-	6,461	893	-
45	Gliwice	Z	19,358	2,475	4,265	12,618	-	-	-	-
46	Gołkowice	R	77,078	-	25,887	51,191	-	154,978	-	-
47	Grodziec	Z	34,430	1,355	26,998	6,077	-	-	-	-
48	Halemba	E	356,562	191,384	147,191	17,987	-	108,632	12,178	58
49	Halemba II	E	406,878	46,081	295,183	65,614	-	-	45,487	1,065
50	Imielin Północ	R	766,228	-	531,085	146,963	88,180	-	-	-
51	Imielin-Południe	Z	194,860	-	12,511	94,865	87,484	31,735	4,573	-
52	Jadwiga 2	E	7,856	7,856	-	-	-	-	5,572	28
53	Jan Kanty	Z	232,028	38,898	122,178	70,952	-	-	-	-
54	Jan Kanty 2	R	8,575	2,932	5,623	20	-	-	-	-
55	Jan Kanty-Szczakowa	R	146,531	3,829	113,620	29,082	-	-	-	-

	Name of deposit	The state of development	Geological resources in place					anticipated sub-economic	Economic resources in place as a part of anticipated economic resources	Output
			anticipated economic							
			Total	A+B	C ₁	C ₂	D			
56	Janina	E	1,556,252	189,571	528,048	838,633	-	296,918	262,759	2,048
57	Jankowice	E	756,822	132,257	501,352	123,213	-	-	180,980	2,447
58	Jas-Mos	Z	74,885	42,583	22,831	9,471	-	15,922	-	-
59	Jas-Mos 1	E	110,057	43,210	47,012	19,835	-	-	12,726	189
60	Jaworzno	E	885,159	202,450	385,369	297,340	-	446,157	18,660	22
61	Jejkowice	P	166,245	-	-	75,861	90,384	93,971	-	-
62	Jowisz	Z	38,001	7,529	8,050	22,422	-	-	-	-
63	Julian	Z	8,168	-	7,727	441	-	-	-	-
64	Katowice	Z	116,785	79,490	12,672	24,623	-	-	-	-
65	Kazimierz-Juliusz	Z	173,906	29,443	118,649	25,814	-	-	-	-
66	Kazimierz-Juliusz 1	Z	92,074	18,357	52,802	20,915	-	-	-	-
67	Kleołas	Z	169,084	103,718	20,896	44,470	-	31,148	-	-
68	Knurów	E	658,912	142,015	282,164	234,733	-	-	109,896	2,031
69	Kobiór-Pszczyna	P	3,063,506	-	-	3,063,506	-	1,888,638	-	-
70	Krupiński	Z	730,857	115,198	337,400	278,259	-	372,089	68,543	-
71	Lędziny	R	63,678	-	37,944	25,734	-	891,117	-	-
72	Libiąż-Janina	R	6,195	-	826	5,369	-	-	-	-
73	Łaziska	E	242,379	15,246	88,722	138,411	-	348,924	64,504	1,197
74	Makoszowy	Z	456,277	130,482	102,226	223,569	-	81,889	-	-
75	Marcel	Z	1,006	342	664	-	-	310	-	-
76	Marcel 1	E	239,151	147,287	62,849	29,015	-	-	82,570	1,417
77	Marcel-Ruch 1 Maja	Z	84,621	1,784	32,158	50,679	-	-	-	-
78	Międzyzecz	P	368,683	-	-	368,683	-	183,563	-	-
79	Mikołów	R	198,518	-	136,163	62,355	-	153,961	-	-
80	Modrzejów	R	46,505	5,675	21,121	19,709	-	140	-	-
81	Morcinek	Z	21,386	-	969	20,417	-	-	-	-
82	Morcinek 1	R	591,368	12,592	277,264	301,512	-	60,738	-	-
83	Moszczonica	Z	125,548	53,395	54,558	17,595	-	-	-	-
84	Murcki	E	1,692,295	69,071	1,115,074	508,150	-	-	233,799	40
85	Mysłowice	Z	27,429	22,943	3,942	544	-	129,548	-	-
86	Niwka-Modrzejów	Z	113,676	40,870	66,808	5,998	-	-	-	-
87	Oświęcim-Polanka	P	2,142,426	-	-	2,142,426	-	-	-	-
88	Oświęcim-Polanka 1	R	534,002	-	185,908	348,094	-	-	-	-
89	Paruszowice	R	486,337	-	195,385	202,813	88,139	-	-	-
90	Paryż	Z	47,741	22,973	16,013	8,755	-	16,695	-	-
91	Pawłowice	R	414,263	38	241,725	172,500	-	85,629	-	-
92	Pawłowice 1	E	321,844	3,894	297,528	20,422	-	107,655	86,172	302
93	Piast	E	894,271	328,518	533,778	31,975	-	215,214	76,179	1,663
94	Piekary	Z	46,881	30,012	16,810	59	-	-	-	-
95	Piłchowice	P	150,900	-	-	-	150,900	-	-	-
96	Pniówek	E	1,203,403	318,350	566,796	318,257	-	-	137,166	3,172
97	Pokój	T	130,064	91,077	37,956	1,031	-	17,632	10,007	-
98	Poliska-Wirek	Z	153,516	91,196	50,745	11,575	-	28,305	-	-
99	Porąbka-Klimontów	Z	53,120	18,039	24,053	11,028	-	-	-	-
100	Powstańców Śląskich	Z	9,395	3,892	2,628	2,875	-	-	-	-
101	Powstańców Śląskich 1	R	48,021	42,130	2,392	3,499	-	-	-	-
102	Rozalia	Z	51,361	925	35,366	15,070	-	-	-	-
103	Rozbark	Z	82,020	39,567	37,774	4,679	-	-	-	-
104	Rydułtowy	Z	15,698	1,966	2,902	10,830	-	-	-	-
105	Rydułtowy 1	E	1,147,480	92,162	287,121	768,197	-	-	51,727	1,276
106	Rymer	Z	44,863	9,381	2,839	32,643	-	37,274	-	-
107	Saturn	Z	61,074	6,774	21,877	32,423	-	44,904	-	-
108	Siemianowice	Z	44,765	25,048	10,870	8,847	-	22,218	-	-
109	Siemianowice-Szopienice 1	Z	36,465	18,547	17,858	60	-	5,154	-	-
110	Siersza	Z	118,401	24,966	85,411	8,024	-	-	-	-
111	Siersza 2	R	202,035	16,463	165,583	19,989	-	-	-	-
112	Silesia	E	486,991	44,440	276,957	165,594	-	172,145	112,549	1,158
113	Sosnowiec	Z	33,970	16,979	14,756	2,235	-	9,929	-	-
114	Sośnica	E	657,963	156,419	329,547	171,997	-	-	115,473	842
115	Spytkowice	P	662,614	-	-	662,614	-	37,352	-	-
116	Staszic	E	596,128	232,451	301,355	62,322	-	103,857	143,788	1,544
117	Studzienice	R	327,106	-	13,336	306,845	6,925	138,694	-	-
118	Studzienice 1	R	1,335,563	1,124	363,251	971,188	-	-	-	-
119	Studzionka-Mizerów	P	180,000	-	-	-	180,000	-	-	-
120	Sumina	P	300,000	-	-	-	300,000	-	-	-
121	Szczygłowice	E	1,015,160	174,806	362,564	477,790	-	-	159,037	2,145
122	Śląsk	Z	140,649	80,664	49,995	9,990	-	10,310	-	-
123	Śląsk-Pole Panewnickie	Z	112,903	935	107,205	4,763	-	14,587	-	-
124	Śmiłowice	E	664,054	1,251	179,582	483,221	-	-	31,258	119
125	Tenczynek	P	64,543	-	-	64,543	-	13,621	-	-
126	Warszowice-Pawłowice Płn.	R	162,961	101	78,092	84,768	-	117,500	-	-
127	Wesoła	E	1,618,036	246,314	969,023	402,699	-	-	292,877	1,896
128	Wieczorek	T	105,640	80,864	18,698	6,078	-	174,882	2,560	-

	Name of deposit	The state of development	Geological resources in place						Economic resources in place as a part of anticipated economic resources	Output
			anticipated economic					anticipated sub-economic		
			Total	A+B	C ₁	C ₂	D			
129	Wisła I i Wisła II-1	E	541,497	8,886	159,763	372,848	-	75,001	61,554	10
130	Wisła I-Wisła II	P	822,766	-	-	659,928	162,838	84,432	-	-
131	Wisła-Północ	P	303,969	-	-	303,969	-	6,196	-	-
132	Wojkowice	Z	19,430	8,117	7,596	3,717	-	-	-	-
133	Wujek	T	110,743	55,136	31,238	24,369	-	84,313	11,072	-
134	Wujek-część południowa	R	253,428	-	142,464	110,964	-	-	-	-
135	Wujek-część Stara Ligota	T	82,051	8,553	62,392	11,106	-	34,494	33,358	-
136	Za Rowem Belckim	R	721,338	-	377,229	296,755	47,354	-	-	-
137	Zabrze-Bielszowice	E	616,814	308,567	185,754	122,493	-	-	163,330	1,095
138	Zator	P	708,645	-	-	308,425	400,220	-	-	-
139	Zebrzydowice	P	108,439	-	-	108,439	-	59,956	-	-
140	Ziemowit	E	1,778,192	134,952	1,132,850	502,407	7,983	-	255,669	3,191
141	Zofiówka	E	649,442	193,229	185,393	270,820	-	-	94,383	1,177
142	Żory	Z	153,256	12,068	48,280	92,908	-	101,479	-	-
143	Żory-Suszec	R	888,173	1,811	64,415	821,947	-	63,964	-	-
144	Żory-Suszec 1	R	542,623	-	137,807	404,816	-	-	-	-
145	Żory-Warszowice	R	151,916	1,720	145,964	4,232	-	93,680	-	-
Lublin Coal Basin number of deposits: 11			12,446,776	198,734	4,328,178	7,919,864	-	4,429,151	439,696	6,272
1	Bogdanka	E	724,949	179,401	417,084	128,464	-	390,036	78,047	4,669
2	Chełm II	P	1,034,514	-	-	1,034,514	-	916,254	-	-
3	Kolechowice Nowe	P	2,257,374	-	-	2,257,374	-	1,534,933	-	-
4	Lubelskie Zagłębie Węglowe-obszar K-3	E	143,247	3,157	67,910	72,180	-	-	22,304	58
5	Lubelskie Zagłębie Węglowe - obszar K-6 i K-7 *	B	656,002	-	619,196	36,806	-	-	91,100	5
6	Lublin	R	2,277,850	-	1,943,577	334,273	-	-	-	-
7	Lublin K-9	R	400,023	-	209,783	190,240	-	-	-	-
8	Orzechów	P	1,827,942	-	-	1,827,942	-	1,013,740	-	-
9	Ostrów	E	1,248,871	16,176	847,915	384,780	-	-	248,245	1,540
10	Sawin	P	560,974	-	-	560,974	-	574,188	-	-
11	Sawin I	R	1,315,030	-	222,713	1,092,317	-	-	-	-

* - the deposit resources included as the part of Lublin deposit

Accepted abbreviations:

B - for solid minerals - mine in a building process, for fuels - prepared for the exploitation or a trial period of the exploitation

E - exploited

G - underground natural gas storage facilities

M - deposit crossed out of the annual report of mineral resources during an analyzed period

P - deposit covered by the preliminary exploration (in C₂+D category, for fuels – in C category)

R - deposit covered by the detailed exploration (in A+B+C₁ category, for fuels – in A+B category)

Z - abandoned deposit

T - deposit exploited temporarily

K - change of the raw material in a deposit