

Table 2

**LIST OF HARD COAL DEPOSITS IN POLAND as of 31.XII.2018**  
[thousand tonnes]

	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							
			Total	A+B	C <sub>1</sub>	C <sub>2</sub>	D			anticipated sub-economic
<b>Total number of deposits: 161</b>			<b>61,436,220</b>	<b>6,562,382</b>	<b>21,527,497</b>	<b>31,476,729</b>	<b>1,869,612</b>	<b>14,545,940</b>	<b>3,605,447</b>	<b>63,883</b>
<b>Lower Silesian Coal Basin number of deposits: 7</b>			<b>423,980</b>	<b>54,498</b>	<b>134,298</b>	<b>235,184</b>	-	<b>36,838</b>	-	-
1	Chrobry	Z	40,730	20,298	5,104	15,328	-	-	-	-
2	Heddi II	R	932	-	635	297	-	283	-	-
3	Julia	Z	17,660	8,871	828	7,961	-	-	-	-
4	Nowa Ruda Pole Piast Rejon Waclaw-Lech	R	179,311	10,293	71,757	97,261	-	-	-	-
5	Nowa Ruda (p.Słupiec)	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	-	-
<b>Upper Silesian Coal Basin number of deposits: 144</b>			<b>49,350,636</b>	<b>6,371,337</b>	<b>17,216,483</b>	<b>23,893,204</b>	<b>1,869,612</b>	<b>9,416,294</b>	<b>3,074,353</b>	<b>56,959</b>
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	37,975	37,037	938	-	-	1,603	11,550	176
9	Bobrek-Miechowice 2	R	869	276	593	-	-	-	-	-
10	Bolesław Śmiały	Z	402,985	34,869	67,787	300,329	-	-	-	-
11	Borynia	E	946,674	99,135	393,960	336,009	117,570	-	52,591	1,886
12	Brzeszcze	E	598,950	101,657	249,372	247,921	-	-	91,281	1,010
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	152,261	-	142,941	9,320	-	14,906	19,467	0
16	Brzezinka 3	R	90,760	90,760	-	-	-	-	-	-
17	Brzeziny	E	29,879	22,945	6,934	-	-	-	3,504	886
18	Budryk	E	1,195,852	61,617	480,503	653,732	-	-	174,037	2,615
19	Byczyna	E	196,254	19,948	102,846	73,460	-	2,659	40,826	1,574
20	Bytom I	Z	10,189	7,755	1,809	625	-	-	-	-
21	Bytom I-1	E	20,704	20,414	152	138	-	-	14,857	148
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	73,014	69,823	3,191	-	-	-	15,035	1,028
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	R	404,608	-	318,568	86,040	-	-	-	-
28	Bzie-Dębina 2	R	347,580	-	275,527	72,053	-	-	-	-
29	Bzie-Dębina 2 - Zachód	E	325,776	780	227,951	97,045	-	45,145	60,448	182
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 I	T	172,211	1,578	88,087	82,546	-	-	41,633	-
34	Chwałowice	Z	-	-	-	-	-	443,487	-	-
35	Chwałowice 1	E	1,219,410	98,708	751,263	369,439	-	-	105,665	1,848
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	115,684	-	80,633	35,051	-	13,914	-	-
40	Dąb	R	1,063,785	-	275,354	788,431	-	-	167,416	-
41	Dębieńsko	Z	-	-	-	-	-	133,705	-	-
42	Dębieńsko 1	B	813,288	70,024	262,292	480,972	-	319,386	171,582	-
43	Dzieckowice	T	26,222	2,012	6,842	17,368	-	6,461	893	-
44	Gliwice	Z	19,358	2,475	4,265	12,618	-	-	-	-
45	Gołkowice	R	77,078	-	25,887	51,191	-	154,978	-	-
46	Grodziec	Z	34,430	1,355	26,998	6,077	-	-	-	-
47	Halemba	E	358,960	187,001	153,972	17,987	-	108,740	37,890	1,386
48	Halemba II	E	410,552	41,942	299,637	68,973	-	-	22,627	633
49	Imielin Północ	R	766,228	-	531,085	146,963	88,180	-	-	-
50	Imielin-Południe	T	194,860	-	12,511	94,865	87,484	31,735	4,573	-
51	Jadwiga 2	E	6,983	6,983	-	-	-	-	4,273	124
52	Jan Kanty	Z	232,028	38,898	122,178	70,952	-	-	-	-
53	Jan Kanty 2	R	8,575	2,932	5,623	20	-	-	-	-
54	Jan Kanty-Szczakowa	R	146,531	3,829	113,620	29,082	-	-	-	-
55	Janina	E	1,565,490	183,293	523,433	858,764	-	297,116	276,897	1,322

	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 <sub>1</sub>	C <sub>2</sub>	D			
56	Jankowice	E	773,743	132,723	517,323	123,697	-	-	71,375	2,104
57	Jas-Mos	E	203,679	94,989	77,054	31,636	-	27,036	42,434	750
58	Jas-Mos 1	R	114,307	42,891	50,333	21,083	-	-	-	-
59	Jaworzno	E	888,277	203,519	388,002	296,756	-	445,852	22,228	507
60	Jejkowice	P	166,245	-	-	75,861	90,384	93,971	-	-
61	Jowisz	Z	38,001	7,529	8,050	22,422	-	-	-	-
62	Julian	Z	8,168	-	7,727	441	-	-	-	-
63	Katowice	Z	116,785	79,490	12,672	24,623	-	-	-	-
64	Kazimierz-Juliusz	Z	173,906	29,443	118,649	25,814	-	-	-	-
65	Kazimierz-Juliusz 1	Z	92,074	18,357	52,802	20,915	-	-	-	-
66	Kleofas	Z	169,084	103,718	20,896	44,470	-	31,148	-	-
67	Knurów	E	703,889	122,012	306,815	275,062	-	-	36,673	1,793
68	Kobiór-Pszczyna	P	3,063,506	-	-	3,063,506	-	1,888,638	-	-
69	Krupiński	Z	730,857	115,198	337,400	278,259	-	372,089	68,543	-
70	Lędziny	R	140,586	-	65,721	74,865	-	87,831	-	-
71	Libiąż-Janina	R	6,195	-	826	5,369	-	-	-	-
72	Łaziska	E	244,651	14,608	91,974	138,069	-	350,269	68,752	9,422
73	Makoszowy	Z	456,285	130,488	102,226	223,571	-	81,889	-	-
74	Marcel	E	225,925	137,568	62,965	25,392	-	28,755	45,079	2,521
75	Marcel 1	R	266,054	159,097	76,983	29,974	-	-	-	-
76	Marcel-Ruch 1 Maja	Z	84,621	1,784	32,158	50,679	-	-	-	-
77	Międzyrzecz	P	368,683	-	-	368,683	-	183,563	-	-
78	Mikołów	R	198,518	-	136,163	62,355	-	153,961	-	-
79	Modrzejów	R	46,505	5,675	21,121	19,709	-	140	-	-
80	Morcinek	Z	21,386	-	969	20,417	-	-	-	-
81	Morcinek 1	R	591,368	12,592	277,264	301,512	-	60,738	-	-
82	Moszczenica	Z	125,548	53,395	54,558	17,595	-	-	-	-
83	Murcki	E	512,611	45,725	357,605	109,281	-	560,127	64,569	1
84	Mysłowice	Z	27,429	22,943	3,942	544	-	129,548	8,982	-
85	Niwka-Modrzejów	Z	113,676	40,870	66,808	5,998	-	-	-	-
86	Oświęcim-Polanka	P	2,142,426	-	-	2,142,426	-	-	-	-
87	Oświęcim-Polanka 1	R	534,002	-	185,908	348,094	-	-	-	-
88	Paruszowiec	R	486,337	-	195,385	202,813	88,139	-	-	-
89	Paryż	Z	47,741	22,973	16,013	8,755	-	16,695	-	-
90	Pawłowice	R	414,263	38	241,725	172,500	-	85,629	-	-
91	Pawłowice 1	E	302,937	4,727	276,536	21,674	-	101,851	78,885	303
92	Piast	E	918,205	352,347	533,883	31,975	-	215,819	160,328	2,435
93	Piekary	Z	46,881	30,012	16,810	59	-	-	163,068	-
94	Piłchowice	P	150,900	-	-	-	150,900	-	-	-
95	Pniówek	E	1,210,879	283,668	592,256	334,955	-	-	25,071	3,064
96	Pokój	E	132,827	92,487	39,309	1,031	-	17,632	13,033	802
97	Polska-Wirek	Z	153,516	91,196	50,745	11,575	-	28,305	-	-
98	Porąbka-Klimontów	Z	53,120	18,039	24,053	11,028	-	-	-	-
99	Powstańców Śląskich	Z	9,395	3,892	2,628	2,875	-	-	-	-
100	Powstańców Śląskich 1	R	48,021	42,130	2,392	3,499	-	-	-	-
101	Rozalia	Z	51,361	925	35,366	15,070	-	-	-	-
102	Rozbark	Z	82,020	39,567	37,774	4,679	-	-	-	-
103	Rydułtowy	E	594,211	76,395	142,031	375,785	-	-	55,936	1,942
104	Rydułtowy 1	R	1,158,570	88,522	301,420	768,628	-	-	-	-
105	Rymer	Z	44,863	9,381	2,839	32,643	-	37,274	-	-
106	Saturn	Z	61,074	6,774	21,877	32,423	-	44,904	-	-
107	Siemianowice	Z	44,765	25,048	10,870	8,847	-	22,218	-	-
108	Siemianowice-Szopienice 1	Z	36,465	18,547	17,858	60	-	5,154	-	-
109	Siersza	Z	118,401	24,966	85,411	8,024	-	-	-	-
110	Siersza 2	R	202,035	16,463	165,583	19,989	-	-	-	-
111	Silesia	E	493,214	44,380	274,901	173,933	-	172,231	114,754	1,547
112	Sosnowiec	Z	33,970	16,979	14,756	2,235	-	9,929	-	-
113	Sośnica	E	664,349	156,991	334,906	172,452	-	-	40,719	1,560
114	Spytkowice	P	662,614	-	-	662,614	-	37,352	-	-
115	Staszic	E	610,858	236,407	310,410	64,041	-	103,857	131,668	2,937
116	Studzienice	R	327,106	-	13,336	306,845	6,925	138,694	-	-
117	Studzienice 1	R	1,335,563	1,124	363,251	971,188	-	-	-	-
118	Studzionka-Mizerów	P	180,000	-	-	-	180,000	-	-	-
119	Sumina	P	300,000	-	-	-	300,000	-	-	-
120	Szczygłowice	E	1,029,353	174,087	350,350	504,916	-	-	48,608	2,097
121	Śląsk	Z	140,649	80,664	49,995	9,990	-	10,310	21,604	-
122	Śląsk-Pole Panewnickie	Z	112,903	935	107,205	4,763	-	14,587	12,114	-
123	Śmiłowice	R	737,620	-	207,746	529,874	-	-	-	-
124	Tenczynek	P	64,543	-	-	64,543	-	13,621	-	-
125	Warszowice-Pawłowice Ph.	R	162,961	101	78,092	84,768	-	117,500	-	-
126	Wesoła	E	705,577	228,643	365,253	111,681	-	498,102	120,060	1,713
127	Wieczorek	E	105,641	80,865	18,698	6,078	-	174,882	2,561	388
128	Wisła I i Wisła II-1	E	541,412	8,917	157,330	375,165	-	75,001	65,568	66

	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 <sub>1</sub>	C <sub>2</sub>	D			
129	Wisła I-Wisła II	P	822,766	-	-	659,928	162,838	84,432	-	-
130	Wisła-Północ	P	303,969	-	-	303,969	-	6,196	-	-
131	Wojkowice	Z	19,430	8,117	7,596	3,717	-	-	-	-
132	Wujek	T	110,743	55,136	31,238	24,369	-	84,313	11,072	-
133	Wujek-część południowa	R	253,428	-	142,464	110,964	-	-	-	-
134	Wujek-część Stara Ligota	T	82,051	8,553	62,392	11,106	-	34,494	33,358	-
135	Za rowem bełckim	P	342,502	-	-	145,530	196,972	103,010	-	-
136	Zabrze-Bielszowice	E	500,427	300,567	163,254	36,606	-	28,561	53,461	1,713
137	Zator	P	708,645	-	-	308,425	400,220	-	-	-
138	Zebrzydowice	P	108,439	-	-	108,439	-	59,956	-	-
139	Ziemowit	E	886,500	133,450	389,430	363,620	-	260,199	77,404	3,159
140	Zofiówka	E	647,829	189,634	186,671	271,524	-	-	99,401	1,318
141	Żory	Z	153,256	12,068	48,280	92,908	-	101,479	-	-
142	Żory-Suszec	R	888,173	1,811	64,415	821,947	-	63,964	-	-
143	Żory-Suszec 1	R	542,623	-	137,807	404,816	-	-	-	-
144	Żory-Warszowice	R	151,916	1,720	145,964	4,232	-	93,680	-	-
<b>Lublin Coal Basin number of deposits: 10</b>			<b>11,661,604</b>	<b>136,547</b>	<b>4,176,716</b>	<b>7,348,341</b>	<b>-</b>	<b>5,092,808</b>	<b>531,094</b>	<b>6,924</b>
1	Bogdanka	E	743,846	118,669	493,059	132,118	-	468,431	256,677	6,924
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	Lublin	R	2,277,850	-	1,943,577	334,273	-	-	-	-
5	Lublin K-9	R	400,023	-	209,783	190,240	-	-	-	-
6	Lubelskie Zagłębie Węglowe - obszar K-3	B	128,950	-	62,341	66,609	-	-	23,645	-
7	Lubelskie Zagłębie Węglowe - obszar K-6 i K-7*	R	656,007	-	619,201	36,806	-	-	-	-
8	Orzechów	P	1,827,942	-	-	1,827,942	-	1,013,740	-	-
9	Ostrów	R	1,251,413	17,878	848,755	384,780	-	-	250,772	-
10	Sawin	P	1,083,685	-	-	1,083,685	-	1,159,450	-	-

\* - 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 C<sub>2</sub>+D category, for fuels – in C category)

**R** - deposit covered by the detailed exploration (in A+B+C<sub>1</sub> category, for fuels – in A+B category)

**Z** - abandoned deposit

**T** - deposit exploited temporarily

**K** - change of the raw material in a deposit