

Table 1

LIST OF COAL BED METHANE (CBM) DEPOSITS IN POLAND as of 31.XII.2022
[million m³]

	Name of deposit	The state of development	Exploitable resources anticipated economic / anticipated sub-economic ^s			Economic resources in place as a part of anticipated economic resources	CBM emitted from the airing system	Output (CBM picked up by mine)
			Total	A+B	C			
Total number of deposits: 64			106,362.35 9,410.95^s	8,786.50 95.10^s	97,575.85 9,315.85^s	10,564.32	478.17	308.57
including: within the areas of hard coal deposits under exploitation: number of deposits: 29			59,811.13 412.12^s	6 382.79	53,428.34 412.12^s	9,496.72	474.25	295.96
1	Borynia	E	1,731.24	56.15	1,675.09	61.29	27.06	1.57
2	Brzeszcze	E	3,063.50	1,579.00	1,484.50	1,127.70	42.60	51.60
3	Budryk	E	3,961.47	205.41	3,756.06	955.97	47.75	29.57
4	Bzie-Dębina 2 - Zachód	E	615.88	-	615.88	97.74	0.30	4.65
5	Chudów-Paniowy 1	E	538.90	-	538.90	143.45	0.16	-
6	Chwałowice 1	E	1,018.58	29.70	988.88	175.46	14.25	12.35
7	Halemba	E	340.32	340.32	-	49.00	4.15	0.05
8	Halemba II	E	1,296.56	-	1,296.56	184.16	16.77	9.81
9	Jankowice	E	689.22	383.63	305.59	140.07	21.62	8.93
10	Jas-Mos 1	E	113.03	33.40	79.63	6.42	0.98	-
11	Knurów	E	1,275.41	170.95	1,104.46	334.39	16.75	1.89
12	Łaziska	P	776.00	-	776.00	-	-	-
13	Marcel 1	E	218.84	116.10	102.74	60.36	2.97	3.85
14	Moszczenica	E	4.57	4.57	-	-	-	8.74
15	Murcki	E	9,964.44	-	9,964.44	192.69	4.21	2.94
16	Pawłowice 1	E	2,165.57	-	2,165.57	610.97	5.71	1.21
17	Pniówek	E	3,990.08	838.26	3,151.82	364.52	62.48	37.28
18	Pokój	P	45.23 ^s	- ^s	45.23 ^s	-	-	-
19	Rydułtowy 1	E	499.79	119.41	380.38	162.58	10.37	3.16
20	Silesia	E	917.72	18.91	898.81	419.04	14.32	15.37
21	Sośnica	E	2,813.66	491.74	2,321.92	960.02	27.30	25.73
22	Staszic	E	733.28	619.73	113.55	279.08	25.93	20.38
23	Szczygłowice	E	5,692.72	162.54	5,530.18	161.93	33.30	18.08
24	Śmiłowice	E	2,194.97	-	2,194.97	120.51	1.62	0.98
25	Wesoła	E	6,239.84	451.89	5,787.95	389.11	36.70	15.30
26	Wieczorek	T	64.76	-	64.76	-	-	-
			366.89 ^s	- ^s	366.89 ^s	-	-	-
27	Zabrze-Bielszowice	E	1,519.77	291.72	1,228.05	334.35	7.86	1.17
28	Ziemowit	P	5,369.73	-	5,369.73	1,879.40	-	-
29	Zofiówka	E	2,001.28	469.36	1,531.92	286.51	49.09	21.35
including: beyond the areas of hard coal deposits under exploitation: number of deposits: 23			26,888.01	1,890.13	24,997.88	884.52	3.92	7.04
1	Anna	R	41.92	6.03	35.89	-	-	-
2	Anna 1	Z	-	-	-	-	-	-
3	Barbara-Chorzów 2	P	25.33	-	25.33	-	-	-
4	Brzezinka - 2	P	453.96	-	453.96	-	-	-
5	Brzezinka 3	P	134.05	-	134.05	63.82	-	-
6	Bzie-Dębina	P	5,371.30	-	5,371.30	-	-	-
7	Bzie-Dębina 1	R	398.38	-	398.38	-	-	-
8	Bzie-Dębina 1 - Zachód	R	1,488.52	-	1,488.52	104.79	-	-
9	Bzie-Dębina 2	P	645.72	-	645.72	-	-	-
10	Dankowice 1	R	306.65	-	306.65	-	-	-
11	Dębieńsko 1	R	5,464.19	-	5,464.19	-	-	-
12	Lędziny	R	79.52	-	79.52	-	-	-
13	Krupiński	Z	2,811.40	1,884.10	927.30	715.91	3.92	7.04
14	Makoszowy	P	446.13	-	446.13	-	-	-
15	Mikołów	R	221.37	-	221.37	-	-	-
16	Morcinek	Z	286.29	-	286.29	-	-	-
17	Morcinek 1	R	237.97	-	237.97	-	-	-
18	Studzienice 1	P	1,765.53	-	1,765.53	-	-	-
19	Śląsk-Pole Panewnickie	P	231.10	-	231.10	-	-	-
20	Warszowice-Pawłowice Płn.	P	3,820.64	-	3,820.64	-	-	-
21	Żory	P	1,319.54	-	1,319.54	-	-	-
22	Żory-Suszec 1	P	35.53	-	35.53	-	-	-
23	Żory-Warszowice	P	1,302.97	-	1,302.97	-	-	-
including: CBM as the main raw material in a deposit: number of deposits: 12			19,663.21 8,998.83^s	513.58 95.10^s	19,149.63 8,903.73^s	183.08	-	5.57
1	Anna	P	139.16	-	139.16	-	-	-

	Name of deposit	The state of development	Exploitable resources anticipated economic / anticipated sub-economic ^s			Economic resources in place as a part of anticipated economic resources	CBM emitted from the airing system	Output (CBM picked up by mine)
			Total	A+B	C			
2	Halemba II	R	1,216.00	-	1,216.00	-	-	-
3	Jankowice-Wschód	E	12.68 9.32 ^s	- - ^s	12.68 9.32 ^s	12.66	-	0.90
4	Kaczyce I	E	34.11	-	34.11	1.46	-	1.38
5	Lędziny	R	5,856.71 1,192.80 ^s	- - ^s	5,856.71 1,192.80 ^s	-	-	-
6	Mszana	P	57.40	-	57.40	52.96	-	-
7	Murcki (głębokie)	P	6,568.50 6,306.50 ^s	- - ^s	6,568.50 6,306.50 ^s	-	-	-
8	Paniowy-Mikołów-Panewniki	P	1,394.40 1,012.30 ^s	- - ^s	1,394.40 1,012.30 ^s	-	-	-
9	Silesia Głęboka	Z	2,791.15 467.73 ^s	513.58 95.10 ^s	2,277.57 372.63 ^s	-	-	-
10	Wilchwy	P	57.17 10.18 ^s	- - ^s	57.17 10.18 ^s	51.56	-	-
11	Zebrzydowice	P	1,424.75	-	1,424.75	-	-	-
12	Żory I	E	111.18	-	111.18	64.44	-	3.29

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