

Table 1

LIST OF COAL BED METHANE (CBM) DEPOSITS IN POLAND as of 31.XII.2023
[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: 65			105,995.30 9,410.00 ^s	8,784.55 95.10 ^s	97,210.75 9,314.90 ^s	10,536.71	460.49	283.83
including: within the areas of hard coal deposits under exploitation: number of deposits: 29			59,411.83 412.12 ^s	6,378.73	53,033.10 412.12 ^s	9,477.25	460.49	276.11
1	Borynia	E	1,795.55	102.00	1,693.55	61.00	21.59	0.29
2	Brzeszcze	E	3,066.10	1,553.00	1,513.10	1,129.90	41.70	46.04
3	Budryk	E	3,860.45	196.90	3,663.55	909.36	53.01	46.61
4	Bzie-Dębina 2 - Zachód	E	552.42	-	552.42	82.79	0.30	5.30
5	Chudów-Paniowy 1	E	537.88	-	537.88	142.99	0.56	0.46
6	Chwałowice 1	E	1,016.75	34.10	982.65	156.93	23.28	18.52
7	Halemba	E	335.44	335.44	-	48.58	4.46	0.43
8	Halemba II	E	1,281.55	-	1,281.55	178.93	9.78	5.23
9	Jankowice	E	646.41	384.39	262.02	134.14	11.25	6.49
10	Jas-Mos 1	Z	113.08	33.53	79.55	4.38	-	-
11	Knurów	E	1,269.64	163.69	1,105.95	378.89	37.50	5.03
12	Łaziska	P	776.00	-	776.00	-	-	-
13	Marcel 1	E	214.24	113.56	100.68	59.30	0.55	3.87
14	Moszczenica	E	4.57	4.57	-	-	-	8.84
15	Murcki	E	9,962.84	-	9,962.84	190.68	5.65	2.01
16	Pawłowice 1	E	2,146.85	-	2,146.85	596.00	8.91	3.62
17	Pniówek	E	3,921.02	827.86	3,093.16	355.94	51.95	31.27
18	Pokój	P	45.23 ^s	- ^s	45.23 ^s	-	-	-
19	Rydułtowy 1	E	489.69	113.32	376.37	152.78	10.52	3.65
20	Śilesia	E	911.41	18.91	892.50	407.04	11.62	12.01
21	Sośnica	E	2,816.31	486.12	2,330.19	960.81	21.35	12.06
22	Staszic	E	724.32	610.77	113.55	268.86	17.56	10.22
23	Szczygłowiec	E	5,508.59	168.95	5,339.64	145.18	39.18	16.80
24	Śmiłowice	E	2,194.93	-	2,194.93	120.51	0.04	-
25	Wesoła	E	6,240.42	454.82	5,785.60	503.06	36.44	18.80
26	Wieczorek	T	64.76 366.89 ^s	- - ^s	64.76 366.89 ^s	-	-	-
27	Zabrze-Bielszowice	E	1,477.44	282.81	1,194.63	325.04	7.84	0.51
28	Ziemowit	P	5,369.73	-	5,369.73	1,879.40	-	-
29	Zofiówka	E	2,113.44	493.99	1,619.45	284.76	45.45	18.05
including: beyond the areas of hard coal deposits under exploitation: number of deposits: 24			26,927.03	1,892.24	25,034.79	884.52	-	-
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	Jas-Mos 2	R	39.02	2.11	36.91	-	-	-
13	Łędziny	R	79.52	-	79.52	-	-	-
14	Krupiński	Z	2,811.40	1,884.10	927.30	715.91	-	-
15	Makoszowy	P	446.13	-	446.13	-	-	-
16	Mikołów	R	221.37	-	221.37	-	-	-
17	Morciniek	Z	286.29	-	286.29	-	-	-
18	Morciniek 1	R	237.97	-	237.97	-	-	-
19	Studzienice 1	P	1,765.53	-	1,765.53	-	-	-
20	Śląsk-Pole Panewnickie	P	231.10	-	231.10	-	-	-
21	Warszowice-Pawłowice Phn.	P	3,820.64	-	3,820.64	-	-	-
22	Żory	P	1,319.54	-	1,319.54	-	-	-
23	Żory-Suszec 1	P	35.53	-	35.53	-	-	-
24	Żory-Warszowice	P	1,302.97	-	1,302.97	-	-	-
including: CBM as the main raw material in a deposit: number of deposits: 12			19,656.44 8,997.88 ^s	513.58 95.10 ^s	19,142.86 8,902.78 ^s	174.94	-	7.72

	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			
1	Anna	P	139.16	-	139.16	-	-	-
2	Halemba II	R	1,216.00	-	1,216.00	-	-	-
3	Jankowice-Wschód	E	12.49 9.18 ^s	- - ^s	12.49 9.18 ^s	12.47	-	0.33
4	Kaczyce I	Z	34.02	-	34.02	-	-	0.09
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	E	53.85 9.37 ^s	- - ^s	53.85 9.37 ^s	48.24	-	4.13
11	Zebrzydowice	P	1,424.75	-	1,424.75	-	-	-
12	Żory I	E	108.01	-	108.01	61.27	-	3.17

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