

Table 2

Characteristics of major non-exploited lignite deposits

| | Name of deposit | Thickness of coal seams (m) | Depth to the base (m) | Overburden-to deposit thickness ratio | Calorific value (kcal/kg) | Ash content (%) | Mean. content of sulfur (%) |
|----|-------------------------|-----------------------------|-----------------------|---------------------------------------|---------------------------|-----------------|-----------------------------|
| 1 | Babina - Żarki | 10.7 | 140.0 | - | 2,229 | 18.28 | 1.10 |
| 2 | Bełchatów-pole Kamieńsk | 18.1 | 184.6 | 9.2 | 1,944 | 25.81 | 1.02 |
| 3 | Cybinka | 8.8 | 78.0 | 7.9 | 2,251 | 17.16 | 1.32 |
| 4 | Czempin | 33.4 | 290.3 | 7.6 | 2,263 | 16.55 | 1.10 |
| 5 | Dęby Szlacheckie | 8.5 | - | 16.9 | 1,928 | 24.96 | 1.48 |
| 6 | Gostyń | 33.7 | 245.4 | 6.3 | 2,128 | 19.92 | 1.09 |
| 7 | Gubin | 7.6 | 99.7 | 9.3-16.0 | 2,240 | 20.27 | 2.69 |
| 8 | Gubin 1 | 10.4 | 85.3 | 9.0 | 2,183 | 21.13 | 1.89 |
| 9 | Gubin 2 | 13.3 | 127.6 | 8.2-8.7 | 2,254 | 17.86 | 3.71 |
| 10 | Gubin-Zasieki-Brody | 10.4 | 96.3 | 10.0 | 2,243 | 17.55 | 1.17 |
| 11 | Głowaczów | 4.8 | 37.1 | 6.5 | 1,820 | 28.56 | 0.42 |
| 12 | Krzywin | 23.6 | 221.9 | 11.9 | 2,229 | 14.89 | 0.70 |
| 13 | Legnica-pole Północne | 22.0 | 207.2 | 8.7 | 2,194 | 18.72 | 1.42 |
| 14 | Legnica-pole Wschodnie | 18.1 | 155.4 | 7.6 | 2,070 | 21.80 | 0.42 |
| 15 | Legnica-pole Zachodnie | 21.0 | 158.8 | 6.6 | 2,254 | 18.14 | 0.74 |
| 16 | Lubsko | 12.8 | 117.7 | 8.7 | 2,273 | 17.25 | 2.43 |
| 17 | Łęki Szlacheckie | 18.8 | 130.3 | 8.0 | 1,908 | 15.30 | 1.52 |
| 18 | Mosina | 32.1 | 225.1 | 6.6 | 2,210 | 18.70 | 0.66 |
| 19 | Mosty | 9.1 | 82.7 | 8.0 | 2,218 | 17.19 | 1.63 |
| 20 | Nakło | 18.5 | - | 7.3 | 1,983 | 24.13 | 0.90 |
| 21 | Naramowice | 28.0 | 212.5 | 6.9 | 1,939 | 19.40 | 0.50 |
| 22 | Oczkowice | 12.8 | 133.4 | 9.7 | 2,429 | 13.10 | 0.81 |
| 23 | Piaski | 6.1 | 48.5 | 7.3 | 2,072 | 24.90 | 1.44 |
| 24 | Radomierzyce | 17.6 | 78.5 | 4.5 | 1,868 | 17.58 | 1.12 |
| 25 | Rogóżno | 18.7 | 104.5 | 4.9 | 2,241 | 24.54 | 3.79 |
| 26 | Ruja | 16.8 | 140.4 | 8.0 | 2,237 | 18.57 | 0.71 |
| 27 | Rzepin | 12.2 | 97.3 | 7.9 | 2,164 | 15.14 | 1.20 |
| 28 | Sądów | 12.2 | 127.5 | 10.2 | 2,124 | 19.16 | 1.39 |
| 29 | Szamotuły | 23.1 | 179.6 | 7.6 | 2,340 | 13.40 | 0.40 |
| 30 | Ścinawa | 20.2 | 207.1 | 8.9 | 2,275 | 12.88 | 0.64 |
| 31 | Torzym | 21.4 | 180.8 | 7.9 | 2,270 | 16.80 | 1.81 |
| 32 | Trzcianka | 4.2 | 45.9 | 11.9 | 2,004 | 23.07 | 1.84 |
| 33 | Więcbork | 20.0 | 201.2 | 9.7 | 1,853 | 28.00 | 0.96 |
| 34 | Złoczew | 51.4 | 266.6 | 5.0 | 1,968 | 21.29 | 2.14 |