

## Spotřeba plyných paliv při výrobě tepla a elektřiny [mil. m<sup>3</sup>]

### Consumption of Gaseous Fuels at Heat and Electricity Production [million cubic metres]

Tabulka: C 2.2.1-1

Table: C 2.2.1-1

Období: 2004, 2005, 2006

Period: 2004, 2005, 2006

|   | Rok        | Zemní plyn     |           | Koksárenský plyn | Svítiplyn - Energo plyn | Generátorový plyn | Vysokopecní plyn  | Propan - butan | Ostatní plyná paliva | Celkem plyná paliva |   |
|---|------------|----------------|-----------|------------------|-------------------------|-------------------|-------------------|----------------|----------------------|---------------------|---|
|   |            | naftový        | karbonový |                  |                         |                   |                   |                |                      |                     |   |
|   | Year       | Natural Gas    |           | Coke Oven Gas    | Energo Gas              | Gas Works Gas     | Blast Furnace Gas | LPG            | Other Gaseous Fuels  | Total Gaseous Fuels |   |
|   | Associated | Non-associated |           |                  |                         |                   |                   |                |                      |                     |   |
| Vsázka paliv na výrobu tepla a elektřiny                                | 2004       | 1 961          | 37        | 416              | 1 134                   | 0                 | 4 007             | 0              | 949                  | 8 504               | Input Fuels for Heat and Electricity Generation                         |
|   | 2005       | 1 844          | 53        | 427              | 1 188                   | 0                 | 3 410             | 0              | 1 004                | 7 926               |   |
|   | 2006       | 1 750          | 51        | 411              | 1 199                   | 0                 | 3 495             | 0              | 1 074                | 7 980               |   |
| Vsázka paliv na výrobu tepla úhrnem                                     | 2004       | 1 768          | 37        | 249              | 39                      | 0                 | 1 869             | 0              | 826                  | 4 788               | Input Fuels for Heat Generation in Total                                |
|   | 2005       | 1 667          | 53        | 251              | 37                      | 0                 | 1 537             | 0              | 872                  | 4 417               |   |
|   | 2006       | 1 589          | 51        | 246              | 26                      | 0                 | 1 617             | 0              | 936                  | 4 465               |   |
| Vsázka paliv na výrobu tepla v teplárnách                               | 2004       | 358            | 0         | 249              | 2                       | 0                 | 1 869             | 0              | 101                  | 2 579               | Input Fuels for Heat Generation in CHP Plants                           |
|   | 2005       | 313            | 0         | 251              | 2                       | 0                 | 1 537             | 0              | 106                  | 2 209               |   |
|   | 2006       | 312            | 0         | 246              | 2                       | 0                 | 1 617             | 0              | 114                  | 2 291               |   |
| Vsázka paliv na výrobu tepla ve výtopnách                               | 2004       | 1 301          | 37        | 0                | 12                      | 0                 | 0                 | 0              | 702                  | 2 052               | Input Fuels for Heat Generation in Heating Plants                       |
|   | 2005       | 1 270          | 53        | 0                | 11                      | 0                 | 0                 | 0              | 741                  | 2 075               |   |
|   | 2006       | 1 192          | 51        | 0                | 8                       | 0                 | 0                 | 0              | 798                  | 2 049               |   |
| Vsázka paliv na výrobu tepla v PPC a kogeneracích                       | 2004       | 109            | 0         | 0                | 25                      | 0                 | 0                 | 0              | 23                   | 157                 | Input Fuels for Heat Generation in CCGT and Co-generation Plants        |
|   | 2005       | 84             | 0         | 0                | 24                      | 0                 | 0                 | 0              | 25                   | 133                 |   |
|   | 2006       | 85             | 0         | 0                | 16                      | 0                 | 0                 | 0              | 24                   | 125                 |   |
| Vsázka paliv na výrobu elektřiny úhrnem                                 | 2004       | 193            | 0         | 167              | 1 095                   | 0                 | 2 138             | 0              | 123                  | 3 716               | Input Fuels for Electricity Generation in Total                         |
|   | 2005       | 177            | 0         | 176              | 1 151                   | 0                 | 1 873             | 0              | 132                  | 3 509               |   |
|   | 2006       | 161            | 0         | 165              | 1 173                   | 0                 | 1 878             | 0              | 138                  | 3 515               |   |
| Vsázka paliv na výrobu elektřiny parou                                  | 2004       | 71             | 0         | 167              | 0                       | 0                 | 2 138             | 0              | 105                  | 2 481               | Input Fuels for Electricity Generation in Steam Plants                  |
|   | 2005       | 63             | 0         | 176              | 2                       | 0                 | 1 873             | 0              | 111                  | 2 225               |   |
|   | 2006       | 64             | 0         | 165              | 2                       | 0                 | 1 878             | 0              | 115                  | 2 224               |   |
| Vsázka paliv na výrobu elektřiny ve spalovacích a plynových soustrojích | 2004       | 2              | 0         | 0                | 0                       | 0                 | 0                 | 0              | 0                    | 2                   | Input Fuels for Electricity Generation in Combustion and SCGT Plants    |
|   | 2005       | 2              | 0         | 0                | 0                       | 0                 | 0                 | 0              | 0                    | 2                   |   |
|   | 2006       | 3              | 0         | 0                | 0                       | 0                 | 0                 | 0              | 3                    | 6                   |   |
| Vsázka paliv na výrobu elektřiny v PPC a kogeneracích                   | 2004       | 120            | 0         | 0                | 1 095                   | 0                 | 0                 | 0              | 18                   | 1 233               | Input Fuels for Electricity Generation in CCGT and Co-generation Plants |
|   | 2005       | 112            | 0         | 0                | 1 149                   | 0                 | 0                 | 0              | 21                   | 1 282               |   |
|   | 2006       | 94             | 0         | 0                | 1 171                   | 0                 | 0                 | 0              | 20                   | 1 285               |   |