

Souhrnná energetická bilance - Bilance energetických pochodů v procesech výroby elektřiny - závodové výroby [TJ, %]

Total Energy Balance - Balance of Energy Processes at Electricity Production - Autoproducer [TJ, %]

Tabulka: E 8.3.3

Table: E 8.3.3

Období: 2004, 2005, 2006

Period: 2004, 2005, 2006

|                                 | Rok  | Spotřeba    |                          |                |                           |                      | Výroba - výtěžky energetických pochodů   |       | Ztráty                           |       |                          |       |  |
|---------------------------------|------|-------------|--------------------------|----------------|---------------------------|----------------------|--|-------|----------------------------------|-------|--------------------------|-------|--|
|                                 |      | Celkem      |                          | Vsazené palivo |                           | Provozovací spotřeba |  |       | vč. provoz.spotř. a bil. rozdílů |       | vč. bil. rozdílů         |       |  |
|                                 | Year | Consumption |                          |                |                           |                      | Production - Outputs of Energy Processes |       | Losses                           |       |                          |       |  |
|                                 |      | Total       | Transformat.Sector Input |                | Energy Sector Consumption |                      |  |       | Incl.Oper.Cons.,Balanc.Differ.   |       | Including Balanc.Differ. |       |  |
|                                 | TJ   | TJ          | %                        | TJ             | %                         | TJ                   | %  | TJ    | %                                | TJ    | %                        |       |  |
| Výroba elektřiny celkem         | 2004 | 87 589      | 84 662                   | 96,66          | 2 927                     | 3,34                 | 35 273                                   | 40,27 | 52 316                           | 59,73 | 49 389                   | 56,39 | Total Gross Electricity Production             |
|                                 | 2005 | 90 131      | 87 773                   | 97,38          | 2 358                     | 2,62                 | 36 439                                   | 40,43 | 53 692                           | 59,57 | 51 334                   | 56,95 |  |
|                                 | 2006 | 74 756      | 72 340                   | 96,77          | 2 416                     | 3,23                 | 31 237                                   | 41,79 | 43 518                           | 58,21 | 41 103                   | 54,98 |  |
| Parní elektrárny a teplárny     | 2004 | 72 332      | 69 556                   | 96,16          | 2 776                     | 3,84                 | 26 356                                   | 36,44 | 45 976                           | 63,56 | 43 200                   | 59,73 | Steam Power and CHP Plants                     |
|                                 | 2005 | 73 969      | 71 762                   | 97,02          | 2 207                     | 2,98                 | 26 942                                   | 36,42 | 47 026                           | 63,58 | 44 820                   | 60,59 |  |
|                                 | 2006 | 58 798      | 56 516                   | 96,12          | 2 282                     | 3,88                 | 22 378                                   | 38,06 | 36 421                           | 61,94 | 34 138                   | 58,06 |  |
| Jaderné elektrárny              | 2004 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     | Nuclear Power Plants                           |
|                                 | 2005 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     |  |
|                                 | 2006 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     |  |
| Vodní elektrárny přečerpací     | 2004 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     | Pumped Storage Hydraulic Power Plants          |
|                                 | 2005 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     |  |
|                                 | 2006 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     |  |
| Spalovací a plynová soustrojí   | 2004 | 22          | 22                       | 100,00         | 0                         | 0,00                 | 11                                       | 49,09 | 11                               | 50,91 | 11                       | 50,91 | Gas Turbines and IC Engines Power Plants       |
|                                 | 2005 | 30          | 30                       | 100,00         | 0                         | 0,00                 | 11                                       | 36,00 | 19                               | 64,00 | 19                       | 64,00 |  |
|                                 | 2006 | 119         | 119                      | 100,00         | 0                         | 0,00                 | 22                                       | 18,15 | 97                               | 81,85 | 97                       | 81,85 |  |
| Paroplynový cyklus a kogenerace | 2004 | 15 228      | 15 084                   | 99,05          | 144                       | 0,95                 | 7 240                                    | 47,54 | 7 988                            | 52,46 | 7 844                    | 51,51 | Steam Gas Cycle and Co-generation Power Plants |
|                                 | 2005 | 16 114      | 15 970                   | 99,11          | 144                       | 0,89                 | 7 502                                    | 46,56 | 8 612                            | 53,44 | 8 468                    | 52,55 |  |
|                                 | 2006 | 15 641      | 15 511                   | 99,17          | 130                       | 0,83                 | 7 178                                    | 45,90 | 8 462                            | 54,10 | 8 333                    | 53,28 |  |
| Soustrojí na druhotné teplo     | 2004 | 0           | 0                        | *              | 0                         | *                    | 0  | *     | 0                                | *     | 0                        | *     | Thermal Power Plants Sets on Waste Heat        |
|                                 | 2005 | 11          | 11                       | 100,00         | 0                         | 0,00                 | 4  | 32,73 | 7                                | 67,27 | 7                        | 67,27 |  |
|                                 | 2006 | 194         | 194                      | 100,00         | 0                         | 0,00                 | 4  | 1,86  | 190                              | 98,14 | 190                      | 98,14 |  |