

Tabulka (Table): 16
Období (Period): rok 2012

Bilance tepelné energie v letech 2000 až 2012 v TJ
Heat balance between 2000 and 2012 (TJ)

| Ukazatel | Indicator | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 |
|---------------------------------------|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| a | b | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 |
| Celková výroba tepla | <i>Total heat production</i> | 826501 | 844218 | 871807 | 951721 | 953189 | 931225 | 943715 | 977249 | 931955 | 881407 | 910798 | 912694 | 914313 |
| Spotřeba tepla na výrobu elektřiny | <i>Heat consumption for electricity generation</i> | 606718 | 610113 | 650312 | 731375 | 735482 | 716084 | 735312 | 774936 | 731273 | 693476 | 709022 | 729976 | 728724 |
| Čistá výroba tepla | <i>Net heat production</i> | 219783 | 234105 | 221495 | 220346 | 217707 | 215141 | 208403 | 202313 | 200682 | 187931 | 201776 | 182718 | 185589 |
| v tom: elektrárny a teplárny | <i>Including: CHP plants</i> | 149537 | 160993 | 152600 | 151789 | 149117 | 148127 | 141333 | 140307 | 140190 | 130783 | 143025 | 127155 | 130204 |
| výtopny | <i>district heating plants</i> | 59889 | 64380 | 58701 | 57686 | 54690 | 54539 | 53934 | 48877 | 48314 | 46184 | 45996 | 41187 | 40021 |
| jaderné elektrárny | <i>nuclear plants</i> | 442 | 510 | 815 | 939 | 1069 | 1096 | 1070 | 1003 | 970 | 985 | 1067 | 919 | 980 |
| PPC a kogenerace | <i>steam-gas and co-generation pl.</i> | 5181 | 3647 | 3637 | 3419 | 3366 | 2806 | 2856 | 3927 | 4160 | 3748 | 3750 | 4706 | 6176 |
| chemické a odpadní teplo | <i>chemical and waste heat</i> | 4734 | 4575 | 5742 | 6513 | 9465 | 8573 | 9210 | 8107 | 6944 | 6136 | 7782 | 8606 | 8058 |
| elektrické kotle | <i>electric boilers</i> | . | . | . | . | . | . | . | . | . | . | 24 | 23 | 23 |
| solární zařízení | <i>solar installations</i> | . | . | . | . | . | . | . | . | . | . | 0 | 1 | 2 |
| tepelná čerpadla | <i>heat pumps</i> | . | . | . | . | . | . | . | 92 | 104 | 95 | 132 | 121 | 125 |
| Vývoz tepla | <i>Exports</i> | 139 | 153 | 143 | 139 | 138 | 129 | 125 | 116 | 111 | 99 | 108 | 95 | 88 |
| Ztráty v rozvodu | <i>Distribution losses</i> | 16176 | 17226 | 20901 | 20635 | 19604 | 20991 | 18805 | 18102 | 18530 | 17598 | 19363 | 19630 | 19280 |
| Spotřeba celkem | <i>Total consumption</i> | 203468 | 216726 | 200451 | 199572 | 197965 | 194021 | 189473 | 184095 | 182041 | 170234 | 182305 | 162993 | 166221 |
| Spotřeba při zušlechťování paliv | <i>Fuel transformation consumption</i> | 12364 | 9187 | 9102 | 9950 | 9561 | 9463 | 10112 | 9403 | 12605 | 12399 | 12545 | 11566 | 10915 |
| Spotřeba při těžbě paliv | <i>Fuel extraction consumption</i> | 4681 | 5157 | 5595 | 5046 | 4945 | 4098 | 5324 | 5630 | 5070 | 4288 | 4194 | 4224 | 4292 |
| Konečná spotřeba | <i>Final consumption</i> | 186423 | 202382 | 185754 | 184576 | 183459 | 180460 | 174037 | 169062 | 164366 | 153547 | 165566 | 147203 | 151014 |
| v tom: pro výrobu a provoz domácnosti | <i>Including: for production and services residential</i> | 135622 | 146154 | 132089 | 131606 | 133726 | 131569 | 127445 | 121436 | 116395 | 106890 | 115401 | 103813 | 107468 |
| | | 50801 | 56228 | 53665 | 52970 | 49733 | 48891 | 46592 | 47626 | 47971 | 46657 | 50165 | 43390 | 43546 |