



| | District Heating Production | | | | | | | | | | | | | | | | | | | | | | | | RES specification | | | | | |
|--------------------------|-----------------------------|----------|---------|--------|---------------------|----------|---------|--------|-------|--------|-----------|-------|------------|---------------|---------------------|----------|---------|--------|-------|--------|-----------|-------|------------|---------------|-------------------|----------------|---------------|-----------------|-------------|--|
| | Gr.1 | | | | Gr.2 | | | | | | | | Gr.3 | | | | | | | | | | | | RES specification | | | | | |
| | District heating MW | Solar MW | CSHP MW | DHP MW | District heating MW | Solar MW | CSHP MW | CHP MW | HP MW | ELT MW | Boiler MW | EH MW | Storage MW | Bal- lance MW | District heating MW | Solar MW | CSHP MW | CHP MW | HP MW | ELT MW | Boiler MW | EH MW | Storage MW | Bal- lance MW | RES1 Wind MW | RES2 Offsho MW | RES3 Photo MW | RES4 'Wave I MW | Total er MW | |
| January | 276 | 33 | 0 | 243 | 2001 | 67 | 0 | 651 | 688 | 0 | 595 | 0 | 4685 | 0 | 2773 | 18 | 0 | 886 | 875 | 0 | 993 | 0 | 7141 | 0 | 719 | 1217 | 11 | 198 | 2146 | |
| February | 281 | 71 | 0 | 211 | 2038 | 142 | 0 | 433 | 686 | 0 | 776 | 0 | 4450 | 0 | 2824 | 39 | 0 | 610 | 875 | 0 | 1300 | 0 | 7140 | 0 | 1060 | 1597 | 34 | 330 | 3021 | |
| March | 248 | 80 | 0 | 168 | 1796 | 161 | 0 | 500 | 665 | 0 | 471 | 0 | 4358 | 0 | 2488 | 44 | 0 | 752 | 871 | 0 | 821 | 0 | 7148 | 0 | 839 | 1391 | 68 | 247 | 2546 | |
| April | 209 | 115 | 0 | 95 | 1518 | 250 | 0 | 408 | 606 | 0 | 255 | 0 | 4565 | -1 | 2103 | 69 | 0 | 773 | 809 | 0 | 452 | 0 | 7141 | 0 | 687 | 1232 | 99 | 141 | 2160 | |
| May | 176 | 138 | 0 | 38 | 1277 | 265 | 0 | 377 | 512 | 0 | 115 | 0 | 3627 | 7 | 1769 | 73 | 0 | 729 | 711 | 0 | 249 | 0 | 6006 | 7 | 697 | 1217 | 178 | 132 | 2223 | |
| June | 110 | 99 | 0 | 11 | 797 | 242 | 0 | 257 | 292 | 0 | 11 | 0 | 5292 | -5 | 1103 | 66 | 0 | 607 | 384 | 0 | 52 | 0 | 6345 | -7 | 728 | 1328 | 142 | 122 | 2320 | |
| July | 110 | 99 | 0 | 11 | 797 | 269 | 0 | 317 | 200 | 0 | 7 | 0 | 2846 | 4 | 1103 | 77 | 0 | 751 | 255 | 0 | 16 | 0 | 7333 | 5 | 489 | 923 | 171 | 111 | 1694 | |
| August | 110 | 99 | 0 | 11 | 797 | 255 | 0 | 291 | 254 | 0 | 10 | 0 | 5164 | -14 | 1103 | 68 | 0 | 680 | 322 | 0 | 46 | 0 | 5758 | -13 | 698 | 1197 | 111 | 152 | 2158 | |
| September | 139 | 125 | 0 | 14 | 1010 | 189 | 0 | 410 | 376 | 0 | 53 | 0 | 6882 | -19 | 1399 | 53 | 0 | 750 | 494 | 0 | 109 | 0 | 8698 | -7 | 685 | 1220 | 64 | 198 | 2166 | |
| October | 181 | 80 | 0 | 101 | 1309 | 122 | 0 | 281 | 616 | 0 | 264 | 0 | 6584 | 26 | 1813 | 33 | 0 | 471 | 812 | 0 | 483 | 0 | 8223 | 13 | 1154 | 1759 | 38 | 269 | 3220 | |
| November | 220 | 38 | 0 | 182 | 1593 | 76 | 0 | 358 | 656 | 0 | 502 | 0 | 4896 | 0 | 2206 | 21 | 0 | 539 | 853 | 0 | 794 | 0 | 7527 | 0 | 1109 | 1682 | 30 | 272 | 3094 | |
| December | 252 | 22 | 0 | 229 | 1824 | 45 | 0 | 610 | 663 | 0 | 506 | 0 | 4460 | 0 | 2527 | 12 | 0 | 852 | 860 | 0 | 803 | 0 | 7532 | 0 | 748 | 1232 | 10 | 217 | 2207 | |
| Average | 192 | 83 | 0 | 109 | 1395 | 174 | 0 | 408 | 517 | 0 | 295 | 0 | 4813 | 0 | 1932 | 48 | 0 | 701 | 676 | 0 | 507 | 0 | 7163 | 0 | 800 | 1331 | 80 | 199 | 2409 | |
| Maximum | 441 | 375 | 0 | 441 | 3198 | 1417 | 0 | 1039 | 700 | 0 | 1947 | 0 | 25159 | 455 | 4430 | 588 | 0 | 1383 | 875 | 0 | 2864 | 0 | 18510 | 563 | 3000 | 3000 | 700 | 500 | 6602 | |
| Minimum | 103 | 0 | 0 | 10 | 747 | 0 | 0 | 0 | 35 | 0 | 0 | 0 | -648 | 0 | 1035 | 0 | 0 | 0 | 19 | 0 | 0 | 0 | -758 | 0 | 0 | 0 | 0 | 4 | 22 | |
| Total for the whole year | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TWh/year | 1.69 | 0.73 | 0.00 | 0.96 | 12.25 | 1.53 | 0.00 | 3.59 | 4.54 | 0.00 | 2.59 | 0.00 | 0.00 | 0.00 | 16.97 | 0.42 | 0.00 | 6.16 | 5.94 | 0.00 | 4.46 | 0.00 | 0.00 | 0.00 | 7.02 | 11.69 | 0.70 | 1.75 | 21.16 | |

ANNUAL COSTS (Million DKK)

| | |
|------------------------------|-------|
| Total Fuel = | 29800 |
| Coal = | 233 |
| FuelOil = | 533 |
| Gasoil/Diesel= | 8088 |
| Petrol/JP = | 6950 |
| Ngas = | 7741 |
| Biomass = | 6254 |
| Maginal operation costs = | 284 |
| Total Electricity exchange = | -182 |
| Import = | 0 |
| Export = | -182 |
| Bottleneck = | 0 |
| Fixed imp/ex= | 0 |
| Total CO2 emission costs = | 3110 |
| Total variable costs = | 33012 |
| Fixed operation costs = | 3735 |
| Annual Investment costs = | 30048 |
| TOTAL ANNUAL COSTS = | 66795 |