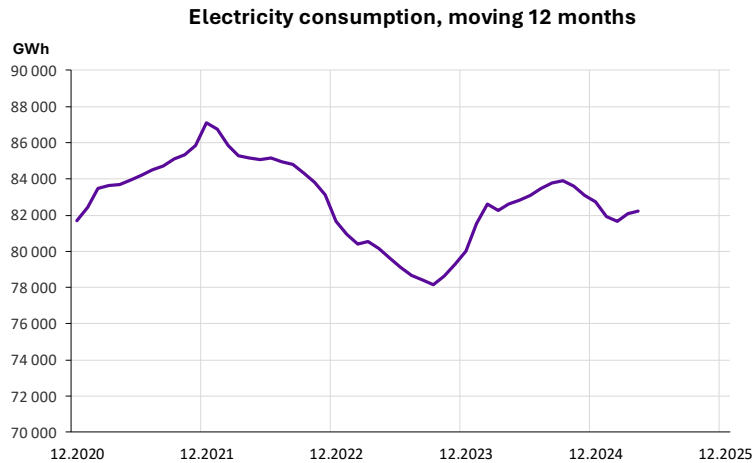


## MONTHLY ELECTRICITY SUPPLY IN FINLAND

### April 2025

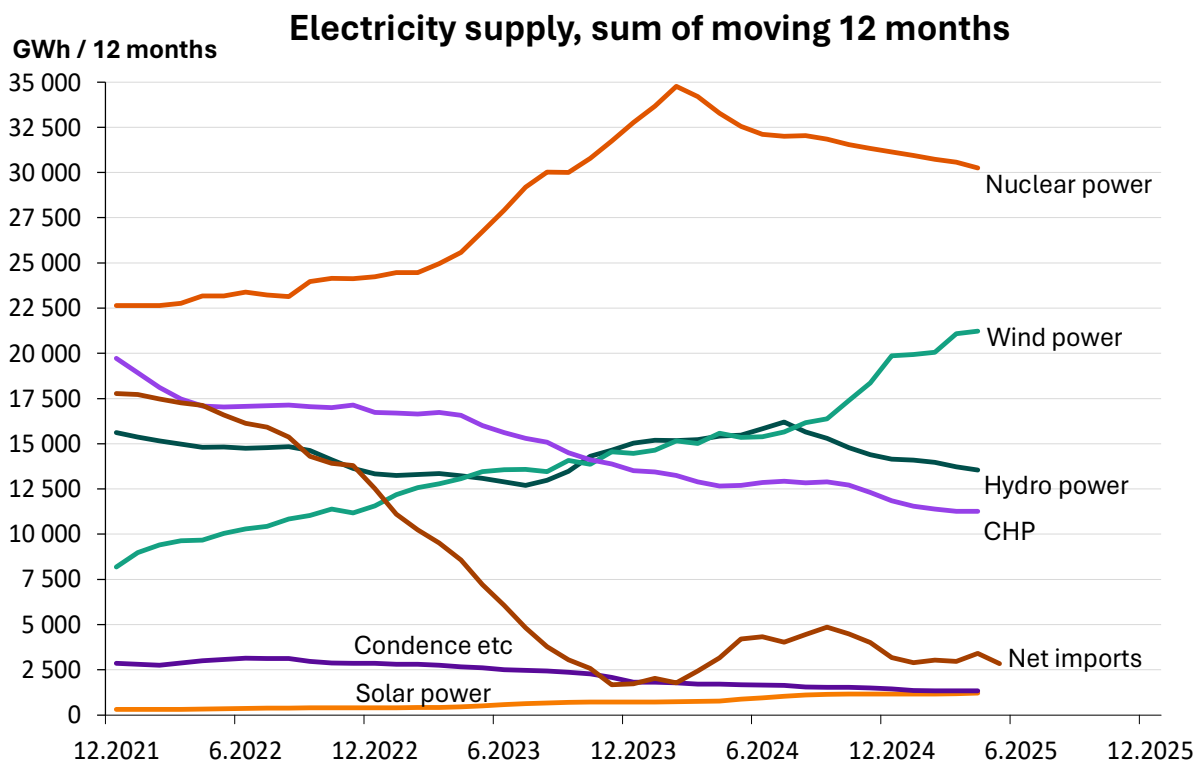
#### Consumption and the changes against last year

GWh %

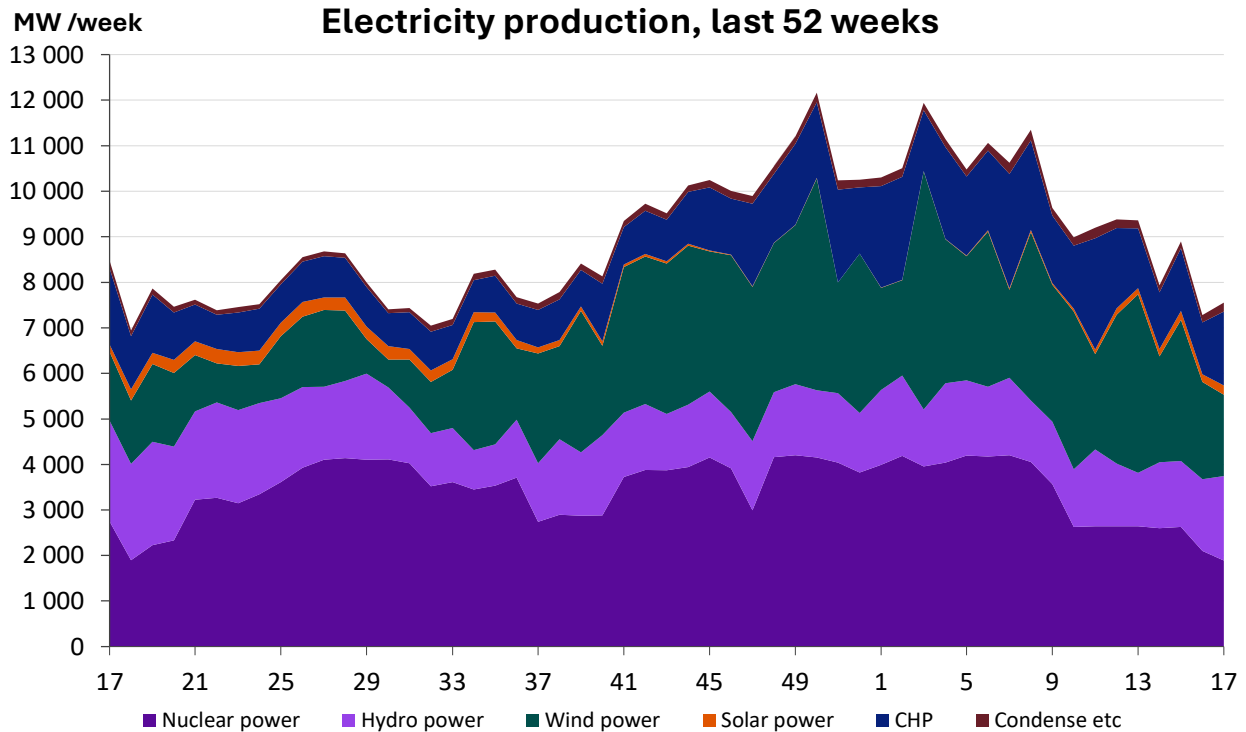


|                |       |      |
|----------------|-------|------|
| April          | 6880  | 1,8  |
| Cumulative     | 30841 | -1,7 |
| Last 12 months | 82221 | -0,5 |

|                       | 2024         |              |               | 2025         |              |             |
|-----------------------|--------------|--------------|---------------|--------------|--------------|-------------|
|                       | GWh          | Share-%      | Change-%      | GWh          | Share-%      | Change-%    |
| <b>April</b>          |              |              |               |              |              |             |
| <b>CONSUMPTION</b>    | <b>6756</b>  | <b>100,0</b> | <b>5,4</b>    | <b>6880</b>  | <b>100,0</b> | <b>1,8</b>  |
| <b>PRODUCTION</b>     | <b>5985</b>  | <b>88,6</b>  | <b>-5,8</b>   | <b>5672</b>  | <b>82,4</b>  | <b>-5,2</b> |
| Hydro Power           | 1309         | 19,4         | 18,5          | 1145         | 16,6         | -12,5       |
| Wind Power            | 1521         | 22,5         | 58,0          | 1664         | 24,2         | 9,4         |
| Solar Power           | 109          | 1,6          | 27,7          | 134          | 1,9          | 22,9        |
| Nuclear Power         | 1958         | 29,0         | -31,7         | 1637         | 23,8         | -16,4       |
| Other Thermal         | 1088         | 16,1         | -18,6         | 1091         | 15,9         | 0,3         |
| CHP                   | 977          | 14,5         | -19,2         | 971          | 14,1         | -0,6        |
| Separate              | 111          | 1,6          | -12,9         | 120          | 1,7          | 8,5         |
| <b>NET IMPORTS</b>    | <b>771</b>   | <b>11,4</b>  | <b>1408,8</b> | <b>1208</b>  | <b>17,6</b>  | <b>56,8</b> |
| Imports               | 983          |              | 87,0          | 1380         |              | 40,3        |
| Exports               | 213          |              | -55,2         | 172          |              | -19,2       |
| <b>Cumulative</b>     |              |              |               |              |              |             |
| <b>CONSUMPTION</b>    | <b>31366</b> | <b>100,0</b> | <b>9,0</b>    | <b>30841</b> | <b>100,0</b> | <b>-1,7</b> |
| <b>PRODUCTION</b>     | <b>28536</b> | <b>91,0</b>  | <b>4,2</b>    | <b>27789</b> | <b>90,1</b>  | <b>-2,6</b> |
| Hydro Power           | 5015         | 16,0         | 8,7           | 4416         | 14,3         | -11,9       |
| Wind Power            | 6817         | 21,7         | 19,6          | 8177         | 26,5         | 19,9        |
| Solar Power           | 194          | 0,6          | 40,1          | 243          | 0,9          | 25,2        |
| Nuclear Power         | 10293        | 32,8         | 5,4           | 9408         | 30,5         | -8,6        |
| Other Thermal         | 6216         | 19,8         | -13,3         | 5545         | 18,0         | -10,8       |
| CHP                   | 5590         | 17,8         | -13,0         | 5013         | 16,3         | -10,3       |
| Separate              | 626          | 2,0          | -15,5         | 532          | 1,7          | -15,0       |
| <b>NET IMPORTS</b>    | <b>2831</b>  | <b>9,0</b>   | <b>103,0</b>  | <b>3051</b>  | <b>9,9</b>   | <b>7,8</b>  |
| Imports               | 4054         |              | 9,2           | 4112         |              | 1,4         |
| Exports               | 1223         |              | -47,2         | 1060         |              | -13,3       |
| <b>Last 12 months</b> |              |              |               |              |              |             |
| <b>CONSUMPTION</b>    | <b>82593</b> | <b>100,0</b> | <b>3,1</b>    | <b>82221</b> | <b>100,0</b> | <b>-0,5</b> |
| <b>PRODUCTION</b>     | <b>79433</b> | <b>96,2</b>  | <b>11,0</b>   | <b>78820</b> | <b>95,9</b>  | <b>-0,8</b> |
| Hydro Power           | 15427        | 18,7         | 16,7          | 13550        | 16,5         | -12,2       |
| Wind Power            | 15584        | 18,9         | 19,2          | 21219        | 25,8         | 36,2        |
| Solar Power           | 772          | 0,9          | 70,5          | 1204         | 1,5          | 56,0        |
| Nuclear Power         | 33286        | 40,3         | 30,1          | 30248        | 36,8         | -9,1        |
| Other Thermal         | 14364        | 17,4         | -25,3         | 12599        | 15,3         | -12,3       |
| CHP                   | 12666        | 15,3         | -23,6         | 11265        | 13,7         | -11,1       |
| Separate              | 1698         | 2,1          | -36,2         | 1334         | 1,6          | -21,4       |
| <b>NET IMPORTS</b>    | <b>3161</b>  | <b>3,8</b>   | <b>-63,1</b>  | <b>3401</b>  | <b>4,1</b>   | <b>7,6</b>  |
| Imports               | 9986         |              | -34,3         | 8773         |              | -12,1       |
| Exports               | 6826         |              | 3,0           | 5372         |              | -21,3       |

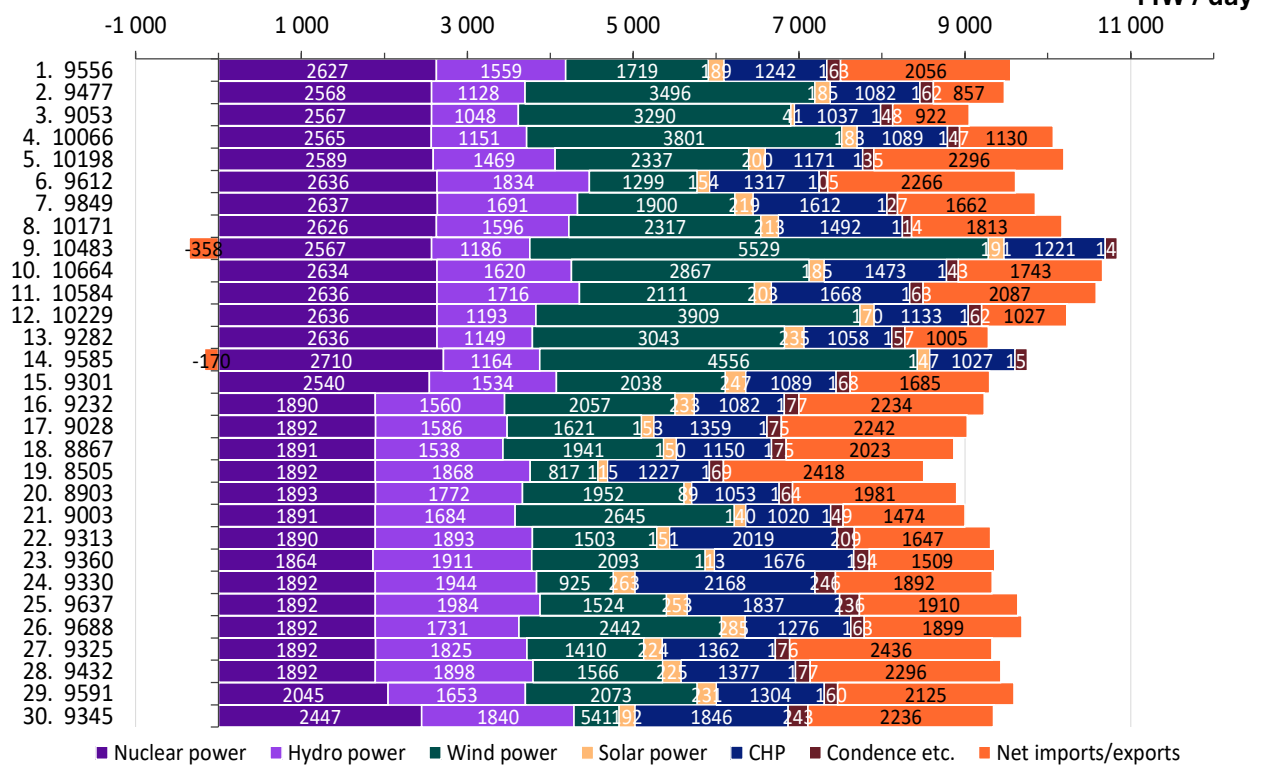


|                         |             | April       | Cumulative   |              | Last 12 months |              |
|-------------------------|-------------|-------------|--------------|--------------|----------------|--------------|
| GWh                     | 2024        | 2025        | 2024         | 2025         | 2024           | 2025         |
| <b>GROSS PRODUCTION</b> | 6158        | 5828        | 29451        | 28613        | 82065          | 81161        |
| Used in power plants    | 173         | 156         | 916          | 823          | 2632           | 2341         |
| <b>PRODUCTION</b>       | <b>5985</b> | <b>5672</b> | <b>28536</b> | <b>27789</b> | <b>79433</b>   | <b>78820</b> |
| Hydro Power             | 1309        | 1145        | 5015         | 4416         | 15427          | 13550        |
| Wind Power              | 1521        | 1664        | 6817         | 8177         | 15584          | 21219        |
| Solar Power             | 109         | 134         | 194          | 243          | 772            | 1204         |
| Nuclear Power           | 1958        | 1637        | 10293        | 9408         | 33286          | 30248        |
| Other Thermal           | 1088        | 1091        | 6216         | 5545         | 14364          | 12599        |
| CHP                     | 977         | 971         | 5590         | 5013         | 12666          | 11265        |
| Industry                | 450         | 615         | 2437         | 2673         | 6595           | 6785         |
| District Heating        | 528         | 357         | 3153         | 2339         | 6071           | 4480         |
| Separate                | 111         | 120         | 626          | 532          | 1698           | 1334         |
| <b>IMPORTS from</b>     | <b>983</b>  | <b>1380</b> | <b>4054</b>  | <b>4112</b>  | <b>9986</b>    | <b>8773</b>  |
| Sweden                  | 949         | 1321        | 3781         | 3961         | 9429           | 8362         |
| Estonia                 | 31          | 54          | 194          | 80           | 226            | 164          |
| Norway                  | 4           | 5           | 80           | 70           | 331            | 247          |
| Russia                  | 0           | 0           | 0            | 0            | 0              | 0            |
| <b>SUPPLY</b>           | <b>6969</b> | <b>7052</b> | <b>32590</b> | <b>31901</b> | <b>89419</b>   | <b>87593</b> |
| <b>EXPORTS to</b>       | <b>213</b>  | <b>172</b>  | <b>1223</b>  | <b>1060</b>  | <b>6826</b>    | <b>5372</b>  |
| Sweden                  | 32          | 13          | 391          | 253          | 1035           | 1457         |
| Estonia                 | 175         | 137         | 820          | 775          | 5764           | 3864         |
| Norway                  | 6           | 22          | 13           | 33           | 26             | 50           |
| Russia                  | 0           | 0           | 0            | 0            | 0              | 0            |
| <b>CONSUMPTION</b>      | <b>6756</b> | <b>6880</b> | <b>31366</b> | <b>30841</b> | <b>82593</b>   | <b>82221</b> |



| GWh                     | Week number |             |             |             |             |             |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|
|                         | 12          | 13          | 14          | 15          | 16          | 17          |
| <b>GROSS PRODUCTION</b> | 1620        | 1611        | 1370        | 1534        | 1258        | 1306        |
| Used in power plants    | 43          | 38          | 37          | 39          | 33          | 37          |
| <b>PRODUCTION</b>       | <b>1577</b> | <b>1572</b> | <b>1333</b> | <b>1495</b> | <b>1224</b> | <b>1269</b> |
| Hydro Power             | 232         | 198         | 243         | 244         | 265         | 311         |
| Wind Power              | 550         | 659         | 392         | 520         | 360         | 301         |
| Solar Power             | 24          | 23          | 26          | 34          | 27          | 34          |
| Nuclear Power           | 443         | 443         | 437         | 441         | 353         | 317         |
| Other Thermal           | 328         | 250         | 235         | 256         | 220         | 306         |
| CHP                     | 296         | 220         | 210         | 232         | 192         | 273         |
| Industry                | 168         | 136         | 136         | 141         | 140         | 155         |
| District Heating        | 127         | 84          | 74          | 91          | 52          | 118         |
| Condence etc            | 33          | 29          | 25          | 24          | 28          | 33          |
| <b>IMPORTS from</b>     | <b>254</b>  | <b>181</b>  | <b>325</b>  | <b>266</b>  | <b>343</b>  | <b>336</b>  |
| Sweden                  | 240         | 176         | 316         | 258         | 331         | 313         |
| Estonia                 | 9           | 2           | 8           | 7           | 12          | 23          |
| Norway                  | 5           | 4           | 2           | 1           | 0           | 0           |
| Russia                  | 0           | 0           | 0           | 0           | 0           | 0           |
| <b>SUPPLY</b>           | <b>1830</b> | <b>1754</b> | <b>1658</b> | <b>1761</b> | <b>1567</b> | <b>1605</b> |
| <b>EXPORTS to</b>       | <b>49</b>   | <b>64</b>   | <b>43</b>   | <b>50</b>   | <b>45</b>   | <b>29</b>   |
| Sweden                  | 9           | 8           | 1           | 7           | 4           | 0           |
| Estonia                 | 41          | 55          | 42          | 40          | 32          | 21          |
| Norway                  | 0           | 1           | 1           | 4           | 9           | 8           |
| Russia                  | 0           | 0           | 0           | 0           | 0           | 0           |
| <b>CONSUMPTION</b>      | <b>1781</b> | <b>1689</b> | <b>1615</b> | <b>1710</b> | <b>1522</b> | <b>1576</b> |

## Electricity supply, last month day by day



## Electricity supply, monthly peak load day 10.4.

