**ELECTRICITY LABELING 2024**

**Mix of the producer: ČEZ, a. s.**

|  |  |  |
| --- | --- | --- |
| Coal |  | 27.71% |
| Nuclear |  | 64.26% |
| Gas |  | 3.60% |
| Renewables |  | 4.43% |
| *o/w* | *water* | *3.38%* |
|  | *wind* | *0.02%* |
|  | *biomass* | *0.86%* |
|  | *solar* | *0.17%* |
|  | *other* | *0.00%* |
| **Total** |  | **100.00%** |



**Emissions** (in tons)

|  |  |  |
| --- | --- | --- |
| CO2 | 11,834,359 |  |
| NOx | 8,692 |  |
| SOx | 3,486 |  |
| PM | 257 |  |

**Burnt nuclear fuel** (in tons)

|  |  |
| --- | --- |
| Production | 89 |
| Delivered to RAWRA | 0 |

**Radioactive waste** (in tons)

|  |  |
| --- | --- |
| Produced and delivered to RAWRA | 384 |

*RAWRA - Radioactive Waste Repository Authority*

**ELECTRICITY LABELING 2024**

**Mix of the supplier: ČEZ Prodej, a.s., and ČEZ ESCO, a.s.**

|  |  |  |
| --- | --- | --- |
| **Renewables** |  | **16.87%** |
| *o/w:* | *solar* | *5.56%* |
|  | *wind* | *1.11%* |
|  | *hydro* | *2.05%* |
|  | *geothermal* | *0.00%* |
|  | *biomass* | *8.14%* |
|  | *other* | *0.00%* |
| **Fossil** |  | **45.04%** |
| *o/w:* | *lignite and hard coal* | *39.62%* |
|  | *natural gas* | *5.15%* |
|  | *oil and petroleum products* | *0.11%* |
|  | *secondary sources* | *0.16%* |
| **Nuclear** |  | **38.09%** |