**ELECTRICITY LABELING 2022**

**Mix of the producer: ČEZ, a. s.**

|  |  |  |
| --- | --- | --- |
| Coal |  | 26.69% |
| Nuclear |  | 66.06% |
| Gas |  | 4.43% |
| Renewables |  | 2.82% |
| *o/w* | *water* | *1.94%* |
|  | *wind* | *0.00%* |
|  | *biomass* | *0.88%* |
|  | *solar* | *0.00%* |
|  | *other* | *0.00%* |
| **Total** |  | **100.00%** |

**Emissions** (in tons)

|  |  |  |
| --- | --- | --- |
| CO2 | 11,081,580.87 | (= allowances) |
| NOx | 7,765.86 |  |
| SOx | 3,216.18 |  |
| CO | 3,121.63 |  |
| TZL | 342.51 |  |

**Burnt nuclear fuel** (in tons)

|  |  |
| --- | --- |
| Production | 71.33 |
| Delivered to RAWRA | 0.00 |

**Radioactive waste** (in tons)

|  |  |
| --- | --- |
| Produced and delivered to RAWRA | 382.6 |

*RAWRA - Radioactive Waste Repository Authority*

**ELECTRICITY LABELING 2022**

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

|  |  |  |
| --- | --- | --- |
| **Renewables** |  | **5.4558 %** |
| *o/w:* | *solar* | *1.4696 %* |
|  | *wind* | *0.0112 %* |
|  | *hydro* | *0.6266 %* |
|  | *geothermal* | *0.0001 %* |
|  | *biomass* | *3.3385 %* |
|  | *other* | *0.0098 %* |
| **Fossil** |  | **53.5965 %** |
| *o/w:* | *lignite and hard coal* | *47.5009 %* |
|  | *natural gas* | *5.8610 %* |
|  | *oil and petroleum products* | *0.1082 %* |
|  | *secondary sources* | *0.1264 %* |
| **Nuclear** |  | **40.9477 %** |