

**Information on volume and share of each energy source used to produce electricity, that sold on the DAM and/or IDM,
May 2022**

for January-

№ з/п	Indicator	Volume, MWh												Share, %		
		January	February	March	April	May	June	July	August	September	October	November	December	Total for January-May 2022	for May 2022	Total for January-May 2022
A	Б	1	2	3	4	5	6	7	8	9	10	11	12	13,0	14	15
1	Total electricity sold:	4 923 888,7	4 607 320,8	1 243 484,8	770 882,5	528 284,2	-	-	-	-	-	-	-	12 073 860,9	100,00%	100,00%
	Electricity from a particular source of origin, total, including:	4 811 400,5	4 105 535,4	1 128 432,8	653 914,7	517 568,6	-	-	-	-	-	-	-	11 216 851,9	97,97%	92,90%
1.1.1	Nuclear fuel	1 791 925,6	1 718 390,2	189 666,3	97 906,1	107 430,4	-	-	-	-	-	-	-	3 905 318,5	20,34%	32,35%
1.1.2	Coal	1 554 602,3	1 289 836,2	298 933,1	36 380,4	29 926,1	-	-	-	-	-	-	-	3 209 678,1	5,66%	26,58%
1.1.3	Natural gas	370 938,9	202 404,5	222 007,0	113 379,9	22 844,8	-	-	-	-	-	-	-	931 575,2	4,32%	7,72%
1.1.4	Oil fuel	152 233,2	70 985,7	18 910,5	6 112,5	976,9	-	-	-	-	-	-	-	249 218,9	0,18%	2,06%
1.1.5	Industrial gas	0,0	44,0	0,0	0,0	0,0	-	-	-	-	-	-	-	44,0	0,00%	0,00%
1.1.6	Biomass	20 611,6	15 252,3	1 969,8	855,1	1 331,8	-	-	-	-	-	-	-	40 020,7	0,25%	0,33%
1.1.7	Biogas	27 982,1	18 326,6	10 970,8	4 260,0	5 217,1	-	-	-	-	-	-	-	66 756,6	0,99%	0,55%
1.1.8	Solar energy	82 271,3	121 104,1	94 058,5	63 075,4	91 050,8	-	-	-	-	-	-	-	451 560,1	17,24%	3,74%
1.1.9	Wind energy	348 775,4	178 020,1	25 033,1	11 485,3	8 497,2	-	-	-	-	-	-	-	571 811,0	1,61%	4,74%
1.1.10	Geothermal energy	0,0	0,0	0,0	0,0	0,0	-	-	-	-	-	-	-	0,0	0,00%	0,00%
1.1.11	Energy of waves and tides, hydropower, including:	447 666,7	444 812,1	266 869,6	320 390,1	250 293,5	-	-	-	-	-	-	-	1 730 032,0	47,38%	14,33%
1.1.11.1	electric energy produced by micro-hydropower plants	825,6	1 567,6	808,9	378,8	240,4	-	-	-	-	-	-	-	3 821,3	0,05%	0,03%
1.1.11.2	electric energy produced by mini-hydropower plants	4 911,8	3 514,0	1 896,6	1 108,6	796,0	-	-	-	-	-	-	-	12 227,0	0,15%	0,10%
1.1.11.3	electric energy produced by small hydropower plants	5 221,3	5 337,3	2 235,2	1 069,0	638,4	-	-	-	-	-	-	-	14 501,2	0,12%	0,12%
1.1.11.4	electric energy produced by hydropower plants with a capacity of more than 10 MW	436 708,0	434 393,2	261 929,0	317 833,7	248 618,7	-	-	-	-	-	-	-	1 699 482,6	47,06%	14,08%
1.1.12	Other fuel/energy, total, including (specify)	14 393,3	46 359,4	14,2	69,8	0,0	-	-	-	-	-	-	-	60 836,8	0,00%	0,50%
1.2	Electric energy with uncertain source of origin, total, including:	678 819,0	299 913,3	102 283,5	99 882,0	9 020,7	-	-	-	-	-	-	-	1 189 918,6	1,63%	3,34%
1.2	Imports	35 541,3	27 163,3	0,0	0,0	0,0	-	-	-	-	-	-	-	62 704,6	0,00%	0,52%
1.2.1	DAM/IDM	586 079,4	198 088,5	361,6	1 261,2	396,0	-	-	-	-	-	-	-	786 186,8	-	-
1.2.2	Balancing market	57 198,3	74 661,5	101 921,9	98 620,8	8 624,7	-	-	-	-	-	-	-	341 027,3	1,63%	2,82%
	Information not provided	19 748,6	399 960,6	13 130,1	18 347,0	2 090,9	-	-	-	-	-	-	-	453 277,2	0,40%	3,75%

* - according to paragraph 3.3 of Chapter 3 of the NEURC's Resolution № 642 dated 26 April 2019 (current version), JSC Market Operator does not take into account the volume of energy resale purchased on the day ahead market and intraday market (№ 1.2.2 of the table) when determining the share of each energy source used to produce electricity, that sold on the day ahead market and intraday market

** - the amount of interest may differ from 100% due to rounding to 2 decimal places.