

Information on volume and share of each energy source used to produce electricity, that sold on the DAM and/or IDM, for January –July 2022

№	Indicator	Volume, MWh												Share, %		
		January	February	March	April	May	June	July	August	September	October	November	December	Total for January-July 2022	for July 2022	Total for January-July 2022
A	Б	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Total electricity sold:	4 923 888,7	4 607 320,8	1 243 484,8	770 882,5	528 284,2	427 582,0	705 973,9	-	-	-	-	-	13 207 416,9	100,00%	100,00%
1.1	Electricity from a particular source of origin, total, including:	4 811 376,8	4 106 372,5	1 135 019,6	653 914,7	517 568,6	391 240,6	638 357,4	-	-	-	-	-	12 253 850,1	90,42%	92,78%
1.1.1	Nuclear fuel	1 791 925,6	1 718 391,4	189 666,3	97 906,1	107 430,4	175 668,1	294 386,2	-	-	-	-	-	4 375 374,0	41,70%	33,13%
1.1.2	Coal	1 554 602,3	1 290 662,8	299 427,2	36 380,4	29 926,1	18 912,8	52 510,4	-	-	-	-	-	3 282 422,1	7,44%	24,85%
1.1.3	Natural gas	370 938,9	202 407,9	228 099,6	113 379,9	22 844,8	27 229,6	34 410,1	-	-	-	-	-	999 310,9	4,87%	7,57%
1.1.4	Oil fuel	152 233,2	70 995,8	18 910,5	6 112,5	976,9	4 282,7	7 293,0	-	-	-	-	-	260 804,6	1,03%	1,97%
1.1.5	Industrial gas	0,0	44,0	0,0	0,0	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	2 400,8	2 938,0	-	-	-	-	-	45 359,5	0,42%	0,34%
1.1.7	Biogas	27 982,1	18 326,6	10 970,8	4 260,0	5 217,1	5 410,2	6 816,4	-	-	-	-	-	78 983,2	0,97%	0,60%
1.1.8	Solar energy	82 271,3	121 104,1	94 058,5	63 075,4	91 050,8	94 782,0	171 244,9	-	-	-	-	-	717 586,9	24,26%	5,43%
1.1.9	Wind energy	348 775,4	178 020,1	25 033,1	11 485,3	8 497,2	6 906,3	8 720,4	-	-	-	-	-	587 437,8	1,24%	4,45%
1.1.10	Geothermal energy	0,0	0,0	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:	447 643,1	444 807,9	266 869,6	320 390,1	250 293,5	55 648,1	60 037,9	-	-	-	-	-	1 845 690,2	8,50%	13,97%
1.1.11.1	electric energy produced by micro-hydropower plants	825,6	1 567,6	808,9	378,8	240,4	50,4	0,0	-	-	-	-	-	3 871,7	0,00%	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	176,2	28,6	-	-	-	-	-	12 431,7	0,00%	0,09%
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	123,9	15,9	-	-	-	-	-	14 641,0	0,00%	0,11%
1.1.11.4	electric energy produced by hydropower plants with a capacity of more than 10 MW	436 684,4	434 389,1	261 929,0	317 833,7	248 618,7	55 297,6	59 993,4	-	-	-	-	-	1 814 745,9	8,50%	13,74%
1.1.12	Other fuel/energy, total, including (specify)	14 393,3	46 359,4	14,2	69,8	0,0	0,0	0,0	-	-	-	-	-	60 836,8	0,00%	0,46%
1.2	Electric energy with uncertain source of origin, total, including:	678 842,7	299 917,5	102 283,5	99 882,0	9 020,7	24 553,7	17 129,9	-	-	-	-	-	1 231 630,1	2,11%	3,35%
1.2.1	Imports	35 541,3	27 163,3	0,0	0,0	0,0	0,0	0,0	-	-	-	-	-	62 704,6	0,00%	0,47%
1.2.2	DAM/IDM	586 079,4	198 088,5	361,6	1 261,2	396,0	146,3	2 225,0	-	-	-	-	-	788 558,0	-	-
1.2.3	Balancing market	57 222,0	74 665,7	101 921,9	98 620,8	8 624,7	24 407,5	14 905,0	-	-	-	-	-	380 367,5	2,11%	2,88%
	Information not provided	19 748,6	399 119,3	6 543,3	18 347,0	2 090,9	11 934,0	52 711,6	-	-	-	-	-	510 494,7	7,47%	3,87%

* - * - 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.