

Projected Electricity Balance for 2020 approved by the Ministry of Energy and Environmental Protection on 28 April 2020

	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-20	Dec-20	2020 - total
1 Electricity production - total	14 102	13 256	13 015	11 090	10 264	10 235	10 813	10 784	10 495	11 980	12 887	14 169	143 090
including													
1.1 TPPs	3 363	3 212	2 334	2 277	3 173	3 099	3 202	3 146	3 219	3 965	4 228	3 654	38 872
1.2 CHPs and co-generation plants	1 619	1 479	1 395	795	468	421	437	441	436	848	1 246	1 523	11 108
1.3 HPPs	539	430	436	401	428	408	410	405	315	292	370	412	4 846
including													
HPPs - Dnipro and Dniester cascades	509	387	382	350	380	363	367	364	275	243	318	365	4 303
other HPPs	30	43	54	51	48	45	43	41	40	49	52	47	543
including HPPs operating at FIT	17	22	27	30	30	30	25	25	20	20	20	20	286
1.4 HPSPs	108	97	141	136	137	126	127	127	125	127	125	127	1 503
1.5 NPPs	7 806	7 199	7 559	6 331	4 918	5 016	5 467	5 335	5 140	5 488	5 973	7 468	73 700
1.6 Producers located in DSOs' licensing areas	152	147	172	135	130	135	140	140	135	140	130	130	1 686
1.7 RES	515	692	978	1 015	1 010	1 030	1 030	1 190	1 125	1 120	815	855	11 375
including													
WPPs	281	355	367	230	200	180	175	285	340	435	475	535	3 858
SPPs	176	283	551	720	740	780	785	835	710	605	255	230	6 670
others	58	54	60	65	70	70	70	70	75	80	85	90	847
2 Import	561	551	443	145	423	321	437	437	426	457	446	462	5 109
including													
from Russia	18	34	2	0	0	0	0	0	0	0	0	0	54
from Belarus	93	49	8	0	0	0	0	0	0	0	0	0	150
from countries of Eastern Europe to Burshtyn island	450	468	433	145	423	321	437	437	426	457	446	462	4 905
3 Export	697	740	774	245	497	381	574	545	547	661	659	655	6 975
including													
3.1 Export to CIS countries	45	43	42	0	0	0	45	45	45	45	45	45	400
to Russia	0	0	0	0	0	0	0	0	0	0	0	0	0
to Belarus	0	0	0	0	0	0	0	0	0	0	0	0	0
to Moldova	45	43	42	0	0	0	45	45	45	45	45	45	400
3.2 Export to countries of Eastern Europe	652	697	732	245	497	381	529	500	502	616	614	610	6 575
to Poland	151	149	159	90	112	112	112	112	112	112	112	112	1 445
export from Burshtyn island	501	548	573	155	385	269	417	388	390	504	502	498	5 130

4	Technological cross-border flows due to parallel operation with energy systems of neighboring countries	4	2	7	0	0	0	0	0	0	0	0	0	13
5	Electricity consumption (gross)	13 814	12 943	12 499	10 800	10 000	10 000	10 500	10 500	10 200	11 600	12 500	13 800	139 156
	<i>growth to previous year</i>	-8,0	-1,0	-6,7	-8,2	-11,3	-11,0	-6,9	-7,8	-7,4	-4,9	-3,2	-0,3	-6,2
6	Electricity consumption by HPSPs in pumping mode	156	126	192	190	190	175	176	176	174	176	176	174	2 081