ELECTRICITY BALANCE OF GEORGIA 2022

(MIn.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Generation	**1 024,82**	**889,82**	**1 076,96**	**1 125,41**	**1 460,93**								**5577,9**
Thermal Power Plants	**507,92**	**443,70**	**499,08**	**35,03**									**1485,7**
Gardabani Energy Block #IX	171,78	139,16	116,46	10,74									**438,1**
Tbilsresi Energy Blocks #III-IV		11,46	47,47										**58,9**
Gardabani TP	169,15	144,72	161,69	12,87									**488,4**
Gardabani TP-2	163,81	147,62	166,49	11,42									**489,3**
Gpower	3,18	0,74	6,98										**10,9**
Tkibuli TPP													**0,0**
Wind Power Plants	**6,61**	**5,41**	**7,10**	**6,47**	**8,18**								**33,8**
Hydro Power Plants	**510,29**	**440,70**	**570,78**	**1 083,92**	**1 452,74**								**4058,4**
Including Regulated PPs	**193,49**	**155,70**	**215,96**	**396,43**	**700,37**								**1662,0**
Enguri HPP	86,23	66,08	90,42	253,49	491,20								**987,4**
Vardnili HPP	26,40	19,02	27,83	57,11	103,03								**233,4**
Khrami I HPP	12,59	12,64	15,57	10,29	18,43								**69,5**
Khrami II HPP	20,48	19,67	23,12	29,37	34,01								**126,6**
Shaori HPP	11,29	8,92	17,77	10,83	12,85								**61,7**
Dzevruli HPP	12,52	11,11	24,10	14,04	7,87								**69,6**
Zhinvali HPP	23,99	18,25	17,15	21,31	32,98								**113,7**
Including Seasonal PPs	**316,80**	**285,00**	**354,82**	**687,49**	**752,37**								**2 396,487**
Vartsikhe Hydroplant Cascade	72,70	65,93	87,46	114,11	107,54								**447,7**
Gumati Hydroplant Cascade	15,78	14,90	18,00	43,65	41,70								**134,0**
Rioni HPP	25,46	22,64	26,37	26,92	25,61								**127,0**
Lajanuri HPP	23,67	19,80	25,38	51,04	46,98								**166,9**
Ortacha HPP	5,69	5,32	7,11	10,06	9,41								**37,6**
Zahesi HPP	11,14	10,53	15,66	27,06	24,33								**88,7**
Chitakhevi HPP	6,91	6,69	9,05	10,76	11,29								**44,7**
Khadori HPP	4,93	3,82	3,85	13,04	19,09								**44,7**
Ats HPP	8,88	8,84	9,65	12,21	12,98								**52,6**
Larsi HPP	3,18	2,60	2,85	5,96	11,61								**26,2**
Paravani HPP	24,31	22,45	26,60	51,05	58,47								**182,9**
Dariali HPP	20,01	15,82	16,78	38,41	70,79								**161,8**
Khelvachauri HPP 1	15,33	12,57	15,84	29,59	33,77								**107,1**
Shuakhevi HPP	15,16	19,16	24,75	106,51	99,50								**265,1**
Kirnati HPP	7,24	5,11	7,48	12,83	17,38								**50,0**
OLD ENERGY HPP	7,41	7,34	7,04	14,78	15,52								**52,1**
Mestiachala 1 HPP													**0,0**
Mestiachala 2 HPP	0,81	0,56	0,52	3,8912	9,32								**15,1**
Including the Deregulated	**48,19**	**40,90**	**50,43**	**115,61**	**137,10**								**392,2**
Net Import/Export	**403,79**	**357,03**	**331,04**	**70,45**	**-260,30**								**902,015**
Net Import/Export Russia	**291,49**	**221,49**	**323,85**	**69,79**									**906,6**
- Import	291,49	221,49	323,86	69,80									**906,6**
- Export			0,01	0,01									**0,0215**
Net Import/Export Azerbaijan	**48,68**	**65,81**	**4,72**	**0,75**	**0,35**								**120,3**
- Import	48,68	65,81	4,72	0,81	9,05								**129,1**
- Export	0,00		0,00	0,05	8,71								**8,7620**
Net Import/Export Armenia	**66,19**	**69,73**	**2,47**		**-43,49**								**94,9**
- Import	66,19	69,73	2,47		0,01								**138,4**
- Export					43,50								**43,5**
Net Import/Export Turkey	**-2,57**			**-0,10**	**-217,15**								**-219,8**
- Import													**0,0**
- Export	2,57			0,10	217,15								**219,8**
Total Transit	**185,52**	**168,18**	**123,50**	**138,63**									**615,8**
From Armenia to Turkey			31,14										**31,1**
From Russia to Turkey			92,36	85,52									**177,9**
From Armenia to Turkey				53,11									**53,1**
From Azerbaijan to Turkey	185,52	168,18											**353,7**
Total Losses and Self-consumption	**30,52**	**26,07**	**30,27**	**16,43**	**16,87**								**120,1**
Transmission Losses	**25,88**	**21,32**	**28,76**	**25,52**	**31,33**								**132,812**
Net Consumption	**1 372,22**	**1 199,46**	**1 348,98**	**1 153,91**	**1 152,43**								**6227,0**
Total Consumption	**1 428,61**	**1 246,85**	**1 408,00**	**1 195,87**	**1 200,63**								**6480,0**