

## ELECTRICITY BALANCE OF GEORGIA 2015

(Min.kWh)

NAME	January	February	March	April	May	June	July	August	September	October	November	December	Total
<b>Total Generation</b>	<b>885,282</b>	<b>847,241</b>	<b>932,480</b>	<b>906,161</b>	<b>996,432</b>	<b>1 007,559</b>	<b>1 042,970</b>	<b>862,597</b>	<b>775,838</b>	<b>792,525</b>	<b>847,097</b>	<b>936,326</b>	<b>10832,5</b>
<b>Thermal Power Plants</b>	<b>295,732</b>	<b>345,789</b>	<b>338,961</b>	<b>104,815</b>	<b>0,205</b>	<b>16,340</b>	<b>31,623</b>	<b>95,124</b>	<b>267,113</b>	<b>255,633</b>	<b>298,058</b>	<b>329,357</b>	<b>2378,7</b>
Gardabani Energy Block #IX	181,6996	161,8797	172,887	82,6165	0	0	0	0	115,383	167,147	159,31	171,0508	1212,0
Tbilisri Energy Blocks #III-IV	112,9168	183,9089	155,599	22,0603	0	0	22,5917	94,2097	149,1463	0,1981	0	20,1521	760,8
Gpower	1,1154	0	10,475	0,138	0,205	0,474	0,099	0,914	0	0,7008	2,252	8,5238	24,9
Gardabani TP (Testing)	0	0	0	0	0	15,866	8,9327	0	2,5823	87,2373	136,43	129,63	380,7
Tkibuli TPP	0	0	0	0	0	0	0	0	0,001	0,3497	0,066	0	0,4
<b>Hydro Power Plants</b>	<b>589,550</b>	<b>501,452</b>	<b>593,519</b>	<b>801,346</b>	<b>996,227</b>	<b>991,219</b>	<b>1 011,346</b>	<b>767,474</b>	<b>508,725</b>	<b>536,892</b>	<b>549,039</b>	<b>606,969</b>	<b>8453,8</b>
<b>Including Regulated PPs</b>	<b>362,026</b>	<b>309,694</b>	<b>335,834</b>	<b>418,933</b>	<b>560,775</b>	<b>610,356</b>	<b>720,692</b>	<b>545,229</b>	<b>325,083</b>	<b>276,619</b>	<b>284,223</b>	<b>369,063</b>	<b>5118,5</b>
Enguri HPP	192,6857	153,544	168,191	241,799	387,435	463,772	566,8583	423,7758	197,055	161,606	158,896	208,297	3313,9
Vardnili HPP	41,0401	34,897	37,169	55,1589	82,205	65,887	86,7441	48,1224	35,9171	30,5272	33,9488	40,406	592,0
Khrami I HPP	20,276	20,1684	19,811	23,4814	20,819	12,5154	13,8443	14,27384	16,0412	20,046	22,0545	25,0062	228,3
Khrami II HPP	26,8664	25,526	30,348	38,5032	36,483	27,8624	23,355	22,5528	24,04	29,031	29,7645	31,698	346,0
Shaori HPP	21,4002	16,299	13,284	14,5587	0,743	0,1574	1,3895	4,7862	7,7092	2,973	6,031	17,8139	107,1
Dzevruli HPP	21,9206	18,4422	26,577	13,0522	1,69	0,843	0	0,1713	9,6555	4,501	6,4436	17,253	120,5
Zhinvali HPP	37,8372	40,817	40,454	32,3796	31,4	39,319	38,501	31,5462	34,665	27,9348	27,0846	28,589	410,5
<b>Including Seasonal PPs</b>	<b>227,524</b>	<b>191,758</b>	<b>257,685</b>	<b>382,413</b>	<b>435,452</b>	<b>380,863</b>	<b>290,654</b>	<b>222,245</b>	<b>183,642</b>	<b>260,273</b>	<b>264,816</b>	<b>237,906</b>	<b>3 335,232</b>
Rioni HPP	25,98	23,5744	28,056	26,8446	28,3	25,013	28,764	27,988	21,833	25,608	25,958	23,704	311,6
Gumati Hydroplant Cascade	19,907	16,1279	23,025	32,471	35,773	31,97	30,2182	22,2402	14,611	22,796	23,155	16,464	288,8
Vartsikhe Hydroplant Cascade	62,716	44,1593	62,399	105,4287	115,56	88,29	57,3494	38,307	27,1	50,813	61,95	60,852	774,9
Lajanuri HPP	21,272	17,407	28,859	45,7254	53,322	46,883	41,407	30,859	19,13	32,037	26,537	18,995	382,4
Zahesi HPP	12,1693	12,621	17,282	25,7987	25,525	27,203	11,109	7,539	7,203	12,15	14,868	14,499	188,0
Ortacha HPP	4,728	5,5364	7,043	9,8829	10,698	10,089	5,459	3,785	3,681	5,503	6,909	5,857	79,2
Chitakhevi HPP	5,436	4,805	7,209	10,8687	11,272	11,399	8,9341	6,551	6,085	8,26	8,198	7,152	96,2
Ats HPP	6,0312	5,101	6,063	5,8565	5,992	5,73	3,251	2,597	1,543	4,872	5,798	6,026	58,9
Satskhenisi HPP	0	0	0	1,766	0,642	2,12	4,233	4,166	3,044	0	0	2,46	18,4
Khadori HPP	4,7489	4,265	6,382	13,3356	19,373	18,93	17,497	12,294	10,463	14,299	10,613	7,056	139,3
Larsi HPP	4,3763	3,532	3,97	4,748	8,729	7,83	6,921	6,045	7,637	6,371	4,803	3,967	68,9
Paravani HPP	27,1142	25,91	30,347	49,512	61,278	48,139	31,786	24,974	25,295	30,094	27,993	28,31	410,8
<b>Including the Deregulated</b>	<b>33,0448</b>	<b>28,7194</b>	<b>37,0502</b>	<b>50,1746</b>	<b>58,9883</b>	<b>57,267</b>	<b>43,7255</b>	<b>34,8998</b>	<b>36,017</b>	<b>47,4703</b>	<b>48,0343</b>	<b>42,5642</b>	<b>518,0</b>
<b>Net Import/Export</b>	<b>166,0637</b>	<b>63,1368</b>	<b>47,664</b>	<b>-1,3762</b>	<b>-142,915</b>	<b>-183,304</b>	<b>-164,716</b>	<b>14,549</b>	<b>20,906</b>	<b>32,734</b>	<b>63,674</b>	<b>122,877</b>	<b>39,3</b>
<b>Net Import/Export Russia</b>	<b>114,819</b>	<b>63,1375</b>	<b>61,347</b>	<b>5,8883</b>	<b>-39,743</b>	<b>-63,899</b>	<b>-61,98</b>	<b>15,363</b>	<b>0</b>	<b>40,17</b>	<b>83,446</b>	<b>122,877</b>	<b>341,4</b>
- Import	114,825	63,1375	61,348	5,9725	0,921	1,605	1,334	15,365	0	40,17	83,446	122,877	511,0
- Export	0,006	0	0,001	0,0842	40,664	65,504	63,314	0,002	0	0	0	0	169,6
<b>Net Import/Export Azerbaijan</b>	<b>51,2447</b>	<b>0</b>	<b>14,299</b>	<b>36,1345</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>101,7</b>
- Import	51,2447	0	14,299	36,1495	0	0	0	0	0	0	0	0	101,7
- Export	0	0	0	0,015	0	0	0	0	0	0	0	0	0,0
<b>Net Import/Export Armenia</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-16,427</b>	<b>-32,896</b>	<b>-21,511</b>	<b>23,188</b>	<b>45,415</b>	<b>17,913</b>	<b>0</b>	<b>0</b>	<b>15,7</b>
- Import	0	0	0	0	0	0	0	23,201	45,416	17,915	0	0	86,5
- Export	0	0	0	0	16,427	32,896	21,511	0,013	0,001	0,002	0	0	70,9
<b>Net Import/Export Turkey</b>	<b>0</b>	<b>-0,0007</b>	<b>-27,982</b>	<b>-43,399</b>	<b>-86,745</b>	<b>-86,509</b>	<b>-81,225</b>	<b>-24,002</b>	<b>-24,509</b>	<b>-25,349</b>	<b>-19,772</b>	<b>0</b>	<b>-419,5</b>
- Import	0	0	0	0	0	0	0	0	0	0	0	0	0,0
- Export	0	0,0007	27,982	43,399	86,745	86,509	81,225	24,002	24,509	25,349	19,772	0	419,5
<b>Total Losses and Self-consumption</b>	<b>26,7224</b>	<b>28,0328</b>	<b>28,318</b>	<b>19,596</b>	<b>14,6816</b>	<b>12,976</b>	<b>14,1464</b>	<b>16,0916</b>	<b>23,204</b>	<b>23,176</b>	<b>21,252</b>	<b>24,1865</b>	<b>252,4</b>
<b>Transmission Losses</b>	<b>20,02</b>	<b>17,85</b>	<b>20,71</b>	<b>19,38</b>	<b>23,98</b>	<b>23,82</b>	<b>25,05</b>	<b>22,49</b>	<b>17,18</b>	<b>22,67</b>	<b>21,67</b>	<b>19,46</b>	<b>254,3</b>
<b>Net Consumption</b>	<b>1004,60</b>	<b>864,49</b>	<b>931,12</b>	<b>865,81</b>	<b>814,86</b>	<b>787,46</b>	<b>839,05</b>	<b>838,56</b>	<b>756,36</b>	<b>779,42</b>	<b>867,85</b>	<b>1015,56</b>	<b>10365,1</b>
<b>Total Consumption</b>	<b>1 051,35</b>	<b>910,38</b>	<b>980,14</b>	<b>904,78</b>	<b>853,52</b>	<b>824,26</b>	<b>878,25</b>	<b>877,15</b>	<b>796,74</b>	<b>825,26</b>	<b>910,77</b>	<b>1 059,20</b>	<b>10871,8</b>