

## **Energy balance of the Republic of Armenia, 2015**

**(format of IEA)**

### **1000 tonnes of oil equivalent (1000 t. o. e.)**

Z		Total	BROWN COAL	Anthracite	PEAT	Liquefied petroleum gases (LPG)	Motor Gasoline excl. bio	Gasoline type jet fuel	White spirit & SBP	Kerosene Type jet Fuel excl. bio	Other Kerosene	Gas/Diesel Oil excl. bio	Fuel Oil	Lubricants	Paraffin Waxes	Bitumen	Other oil products	Natural Gas	Hydro power	Wind power	Solar PV	Solar Thermal	Fire wood	Solid biomass	Other biomass	Nuclear heat	Derived heat	Electricity	
4.1.4	Wind power stations (MA El. Gen.)																		-0.2								0.2		
4.1.5	Solar power stations (MA El. Gen.)																		-0.1								0.1		
4.2	Thermal power stations (MA El. Gen.)	-274.6																-495.0									220.4		
4.3	Combined heat and power stations (CHP)	-2.1																-4.4									0.8	1.5	
4.4	Other stations																												
5	<b>Energy industry own use</b>	-33.7																-5.5									0.0	-28.2	
5.1	Nuclear power stations	-16.0																											-16.0
5.2	Termal power stations (El. Gen., CHP)	-9.1																										0.0	-9.0
5.3	Hydro power stations	-3.2																											-3.2
5.4	Wind power stations	0.0																											0.0
5.5	Gas transportation	-5.5																-5.5											
5.6	Other stations																												
6	<b>Distribution losses</b>	-179.8																-118.5									-0.5	-60.7	



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7.1.2	<b>Transport</b>	620.2			3.4	146.7						74.8					386.6										8.6	
7.1.2.1	<i>Rail, metro, other electric transport</i>	6.2																									6.2	
7.1.2.2	<i>Road</i>	611.5			3.4	146.7						74.8					386.6											
7.1.2.3	<i>Aviation</i>	1.7																									1.7	
7.1.2.4	<i>Non-specified (Transport)</i>	0.7																									0.7	
7.1.3	<b>Other sectors</b>	1154.3	0.7	0.6		0.9				7.6	25.8						664.8				2.2	83.7	6.0	52.4		0.3	309.4	
7.1.3.1	<i>Households</i>	784.7	0.1	0.1		0.2					0.6					480.6				1.1	83.7	6.0	52.4		0.3	159.5		
7.1.3.2	<i>Agriculture</i>	42.7								7.6	25.2																9.9	
7.1.3.3	<i>Services</i>	326.9	0.5	0.5		0.6										184.2				1.1							140.0	
7.2	<b>Non-energy use</b>	27.8			0.0			0.0				0.3	6.2	0,4	14.9	3.0									3.0			
7.2.1	<i>Chemical Industry</i>	0.0						0.0				0.3	6.2	0,4	14.9	3.0												
7.2.2	<i>Other sectors</i>	27.8			0.0							0.3	6.2	0,4	14.9	3.0									3.0			

Note:

The discrepancy between the totals and sum in some cases can be explained by using rounded data.

The energy balance of the Republic of Armenia in 2016 is compiled by the Ministry of energy infrastructures and natural resources of the Republic of Armenia.

The methodology of the energy balance is available on the website

[http://www.mineenergy.am/storage/files/pages/pg\\_8282982648982\\_2.2EDRC-Explanatory\\_Notes\\_on\\_Energy\\_Balance\\_of\\_Armenia\\_for\\_2015\\_a.docx](http://www.mineenergy.am/storage/files/pages/pg_8282982648982_2.2EDRC-Explanatory_Notes_on_Energy_Balance_of_Armenia_for_2015_a.docx)

The explanatory notes of energy balance of Armenia for 2016 is located by the following link:

[http://www.mineenergy.am/storage/files/pages/pg\\_1426698269141\\_kayk\\_balans.rar](http://www.mineenergy.am/storage/files/pages/pg_1426698269141_kayk_balans.rar) in minenergy.am website (armenian and english languages)