



HELLENIC REPUBLIC
HELLENIC STATISTICAL AUTHORITY

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PRESS RELEASE

CONSUMPTION OF PETROLEUM PRODUCTS, 2018

The Hellenic Statistical Authority (ELSTAT) announces the provisional results of the survey on the Consumption of Petroleum Products in Greece, for the year 2018 and the final results for the year 2017.

According to these results, the consumption of petroleum products decreased in 2018. More specifically, in 2018, compared with 2017, the consumption of petroleum products decreased by 2.4%, from 7,186,080 metric tons to 7,016,759 metric tons.

The reduction in the consumption of petroleum products in 2018 was mainly caused by the decrease in the consumption of diesel for heating by 17.4% and of unleaded petrol by 2.8%. At the same time, in 2018 compared with 2017, increase was recorded for the following petroleum categories: super unleaded petrol 98/100 (6.6%), diesel for transport (2.6%) and liquid gas (2.2%). The consumption of the categories: mazut low sulphur and mazut high sulphur, in 2018, when compared to 2017, increased by 5.0% and decreased by 6.3%, respectively (Table 1 and Graph 1).

Table 2 presents the share of consumption of petroleum products in the Regions of Greece for the years 2010-2018. In 2018, the Regions recording the highest consumption are Attiki and Kentriki Makedonia, followed by Thessalia, Sterea Ellada, Dytiki Ellada, Peloponnisos, Anatoliki Makedonia and Thraki, Kriti, Ipeiros, Notio Aigaio and Dytiki Makedonia. The lowest consumption is recorded in Ionia Nisia and Voreio Aigaio.

Map 1 illustrates the regional distribution of the consumption of petroleum products for Greece total, on the basis of the results of the year 2018.

Information

Trade and Services Sector Statistics Division
Distributive Trade Section
Eleni Giraïotou
Tel : +30 213 135 2442
Fax : +30 213 135 2397
e-mail: e.giraïotou@statistics.gr
www.statistics.gr

Table 1: Consumption of petroleum products by category, 2010-2018 (in metric tons)

	2010	2011	2012	2013	2014	2015	2016	2017	2018 (provisional)	2011/ 2010 (%)	2012/ 2011 (%)	2013/ 2012 (%)	2014/ 2013 (%)	2015/ 2014 (%)	2016/ 2015 (%)	2017/ 2016 (%)	2018/ 2017 (%)
Super	112,822	64,834	38,211	16,519	4,289	2,662	1,764	680	405	-42.5	-41.1	-56.8	-74.0	-38.0	-33.7	-61.4	-40.4
Unleaded	3,422,408	3,119,072	2,829,437	2,580,832	2,495,740	2,349,848	2,299,277	2,219,765	2,157,699	-8.9	-9.3	-8.8	-3.3	-5.8	-2.2	-3.5	-2.8
Super Unleaded 98/100	162,247	105,186	75,192	72,613	86,852	105,025	118,762	125,414	133,649	-35.2	-28.5	-3.4	19.6	20.9	13.1	5.6	6.6
Diesel for Heating	2,908,247	2,818,939	1,965,436	959,233	967,746	1,388,665	1,199,550	1,172,142	968,723	-3.1	-30.3	-51.2	0.9	43.5	-13.6	-2.3	-17.4
Diesel for Transport	2,488,048	2,188,854	2,185,909	2,298,541	2,441,950	2,513,318	2,622,431	2,626,117	2,694,420	-12.0	-0.1	5.2	6.2	2.9	4.3	0.1	2.6
Low Sulphur**	213,347	174,771	288,762	194,296	207,643	199,180	388,974	371,848	390,314	-18.1	65.2	-32.7	6.9	-4.1	-**	-4.4	5.0
High Sulphur**	88,453	79,302	15,286	299	387	1,274	134,943	154,633	144,874	-10.3	-80.7	-98.0	29.4	228.9	-**	14.6	-6.3
Liquid Gas(LPG)*			389,654	435,151	450,136	485,846	506,881	515,481	526,675			11.7	3.4	7.9	4.3	1.7	2.2
TOTAL	9,395,572	8,550,958	7,787,887	6,557,485	6,654,744	7,045,817	7,272,582	7,186,080	7,016,759	-9.0	-8.9	-15.8	1.5	5.9	3.2	-1.2	-2.4

*Data on Liquid Gas are not available for the reference years 2010 and 2011

** The comparison is not feasible, given that the data of 2016-2018 additionally include the deliveries on domestic shipping fuels, which cannot be distinguished and they were not included in the data of the previous years

Graph 1: Consumption of petroleum products by category, 2010-2018

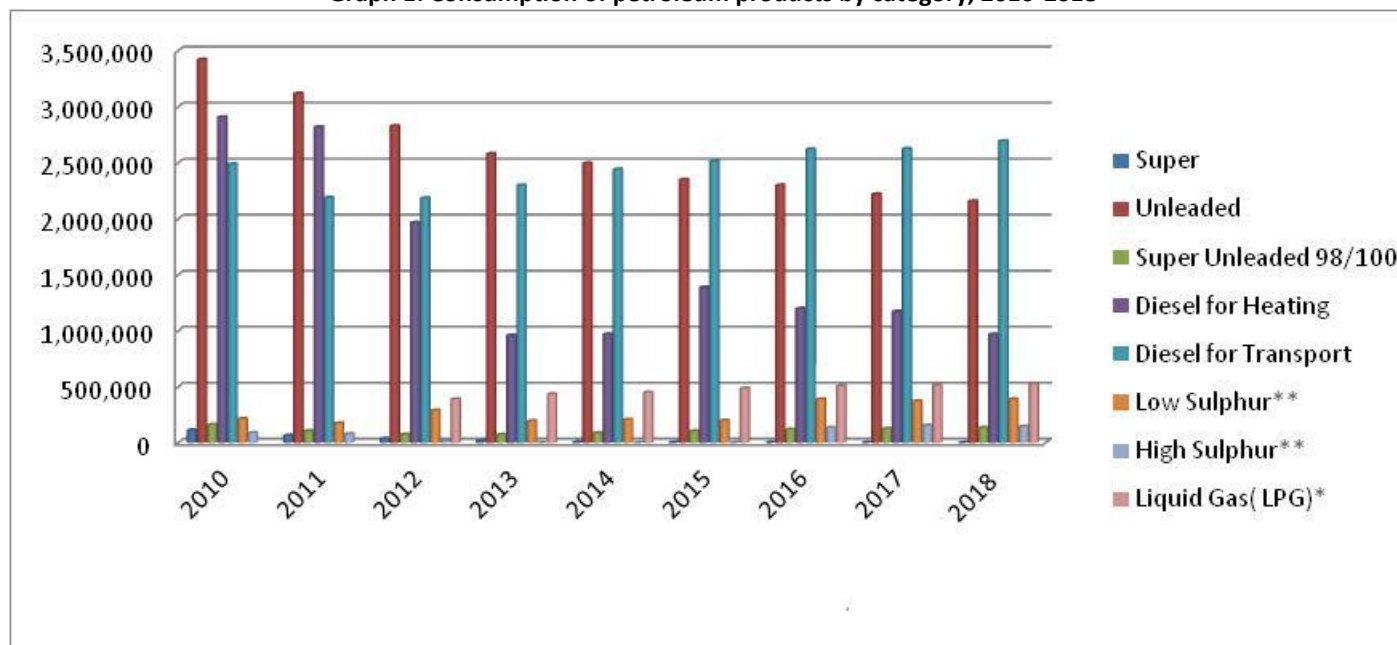
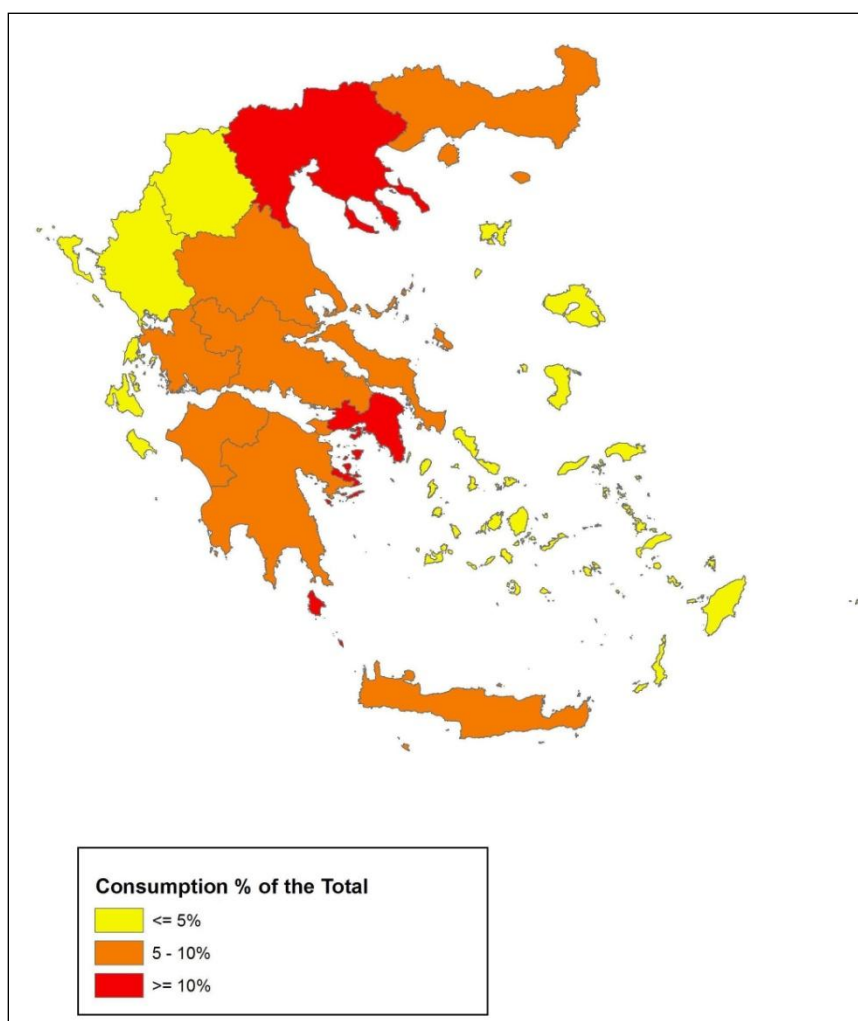


Table 2: Consumption % of petroleum products by Region, 2010-2018

Region	2010	2011	2012*	2013*	2014*	2015*	2016*	2017*	2018* (provisional)
Anatoliki Makedonia and Thraki	5.7	6.3	5.9	6.1	5.9	6.0	5.8	5.8	5.6
Kentriki Makedonia	19.6	19.5	19.4	19.6	20.2	19.4	18.4	18.1	17.8
Dytiki Makedonia	3.3	3.4	3.3	3.6	3.6	3.6	3.0	3.0	3.2
Thessalia	7.1	7.4	7.0	7.0	7.3	7.2	6.8	6.7	6.7
Ipeiros	3.9	3.5	3.5	3.8	3.8	3.9	3.8	3.8	3.8
Ionia Nisia	2.3	1.8	1.8	2.0	2.0	2.0	1.9	2.0	2.1
Dytiki Ellada	8.8	6.2	6.1	6.4	6.6	6.5	6.6	6.5	6.3
Stereia Ellada	7.6	7.1	7.0	7.0	7.0	7.0	6.7	6.9	6.6
Peloponnisos	5.8	6.2	5.9	6.1	6.0	6.0	5.9	5.8	5.8
Attiki	25.8	29.3	29.6	28.5	27.7	28.5	29.0	29.2	29.3
Boreio Aigaio	1.5	1.4	1.4	1.4	1.3	1.4	1.3	1.3	1.3
Notio Aigaio	3.6	2.9	2.8	3.0	3.0	3.1	3.0	3.1	3.3
Kriti	5.0	5.2	5.1	5.4	5.4	5.5	5.3	5.4	5.5
Not Declared			1.3	0.2	0.1	0.1	2.4	2.3	2.7
TOTAL	100	100	100	100	100	100	100	100	100

* For the reference years 2012-2018, data on the consumption of Liquid Gas are included

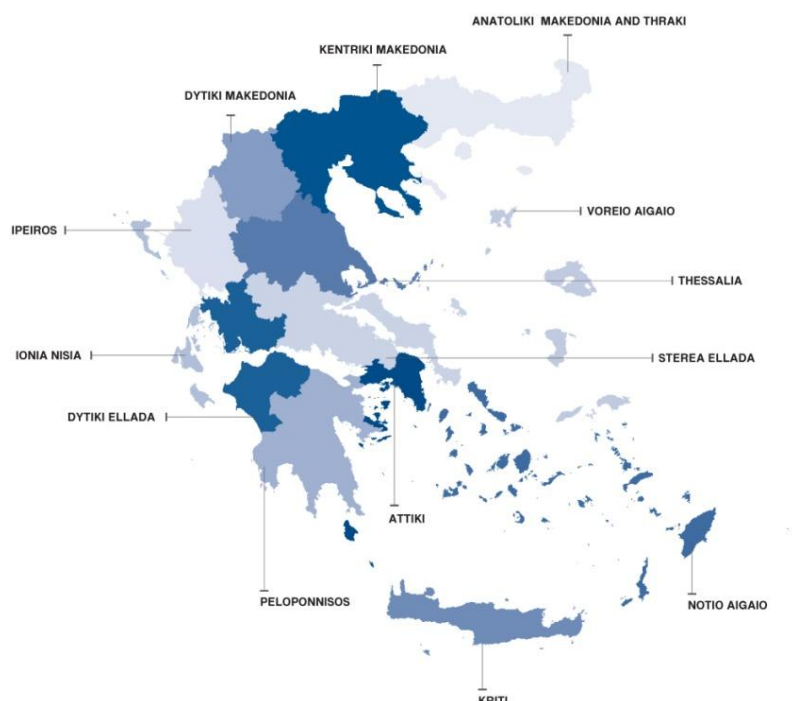
Map 1. Consumption (%) of petroleum products, 2018



EXPLANATORY NOTES

Survey on the Consumption of Petroleum Products	The survey on the Consumption of Petroleum Products is conducted annually, on a census basis and collects data from administrative sources. The results of the survey concern the total consumption of petroleum products by product category. Data are presented at the level of the Country, Region and Regional Unit, in order to cover national needs in statistical information in this sector.
Reference period	The results of the survey refer to the previous year.
Classification system	<p>The classifications used for the data of the survey on the Consumption of Petroleum Products are as follows:</p> <ol style="list-style-type: none">1. Geographical classification: by Region and by Regional Unit of Greece2. Classification of petroleum products into the following categories: Super, unleaded, super unleaded, diesel for heating, diesel for transport, low sulphur, high sulphur and liquid gas (LPG).
Methodology	The data are collected by the General Directorate of Energy of the Ministry of Environment and Energy from all petroleum products trading and refining enterprises. The above General Directorate transmits to ELSTAT aggregated data on the consumption of petroleum products by product category, broken down by Regional Unit of the Country. On the basis of these data, tables with aggregated data on the consumption of petroleum products by product category are compiled, for Greece total, as well as at the level of the Region and Regional Unit.
Geographical classification	The geographical classification is based on <i>Nomenclature of Territorial Units for Statistics</i> .

Map of the 13 Regions (NUTS 2) of Greece



References More information regarding the Consumption of Petroleum Products can be found on the webpage of the Hellenic Statistical Authority www.statistics.gr, under the link "Environment and Energy> Energy>Petroleum Products (consumption)".