



Press Release

Central Agency for Public Mobilization And Statistics



On the occasion of World Environment Day 42% carbon dioxide emissions from the production of electricity sector



Central Agency for Public Mobilization and Statistics (CAPMAS) issued on 6 / 6 /2016

A press statement on the occasion of World Environment Day, which is celebrated on 5 June annually.

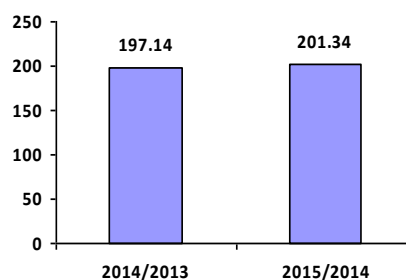
Celebration of the world Environment Day started in June 5th since 1972, as the United Nations Environment Programme "UNEP" was established so as to study risks of the surrounding environment and actions that must be taken to in order to face these risks to protect environment .

It comes the celebration of this year under the slogan " **Go Wild For Life** ".

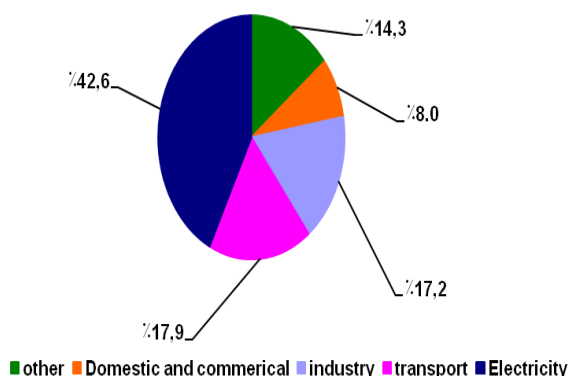
The Most Important Indicators :

- The amount of carbon dioxide emissions resulting from petroleum products and natural gas consumption reached 201.34 million tons in 2014/2015 compared to 197.14 million tones in 2013/2014, an increase of 2.13%.
- Electricity sector, represents the main source of carbon dioxide output of petroleum products consumption reaching 42.6% of the total emissions , followed by transport sector by 17.9%, followed by industrial sector at 17.2%, while the domestic sector and commercial contributed by 8.0% of the total emissions in 2014/2015.

The amount of carbon dioxide emissions resulting from petroleum products and natural gas consumption years 2013/2014, 2014/2015

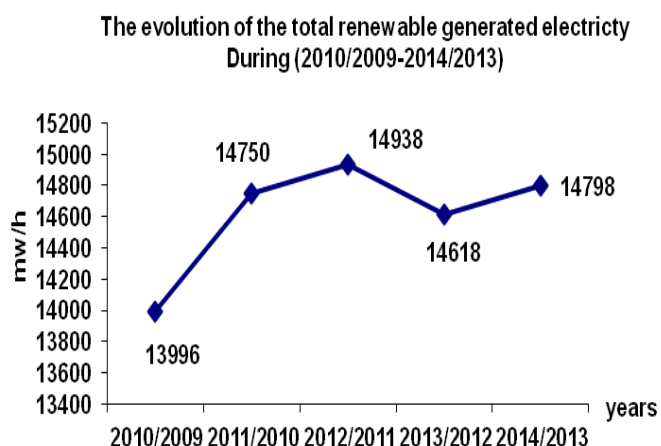


from petroleum products consumption 2014/2015

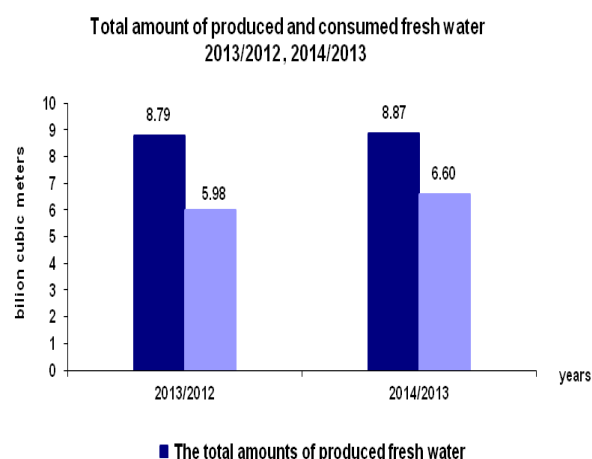


- The total amount of renewable generated electricity(hydro-solarium-winds-saffron) in 2013/2014 as it recorded

14798 MW/h compared to 14,618 MW/h in 2012/2013, an increase of 1.2% .



- The amount of pure production water-stations increased in 2013/2014, as it reached 8.87 billion cubic meters compared to 8.79 billion cubic meters in 2012/2013, an increase of 0.9%, and the amount of consumed fresh water increased in 2013/2014, as it reached 6.6 billion cubic meters compared to 5.98 billion cubic meters in 2012/2013, an increase of 10.4%.□



- Egypt succeeded in implementing strategy of getting rid of use of substances that deplete the Ozone layer according to Montreal protocol as the consumed amount of methyl bromide gas reached 10 tons in 2014 compared to 92 tons in 2013 a decline of 89.1%, while stop the use of Halon gas since 2007 as well as CFC since 2011. □

