

Press Release Central Agency for Public Mobilization And Statistics

17.2% increase in the amount of electricity generated from renewable energy sources (Wind/Solar) 2020/2021

Central Agency for Public Mobilization and Statistics issued today 14/9/2022 a press release for the second part of the Annual Bulletin of Environment Statistics in 2020 "Environmental Quality and Energy".

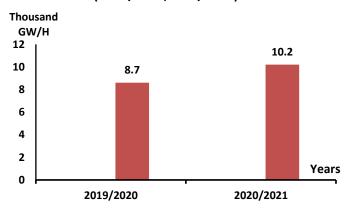
The most important indicators are:

• The amount of electricity generated in Egypt from renewable energy sources (wind/solar) increased from 8.6 thousand GW.h in 2019/2020 to 10.2 thousand GW.h in 2020/2021, an increase by 17.2%.

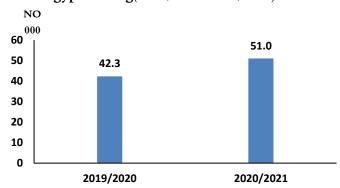
Egypt has the largest wind and solar capacity in Middle East and North Africa.

• The number of cars powered by natural gas in Egypt increased from 42.3 Thousand in 2019/2020 to 51.0 Thousand in 2020/2021, an increase by 20.6%, the number of natural gas supply stations reached 530 by the end of 2021.

Evolution of Generated Electric Power from Renewable sources (Wind and Solar) in Egypt in(2019/2020,2020/2021)



Number of Cars Powered by Natural Gas in Egypt During(2019/2020-2020/2021)



- Egypt has a progress in Environmental Performance Index (EPI) in 2020, an indicator aimed at Evaluating the policies of countries and economic groupings towards environmental degradation and climate change through two main trends, the first is environmental Health and the second is vitality of ecosystem, where it ranked (94) among 180 countries included in the index at a score of 43.3 points, a progress of 7.7% over the past 10 years.
- Total water resources of Egypt reached to 81.06 billion cubic meters, and Nile River water contributed by the largest share in it, with an amount of 55.5 billion m 3 at a rate of 68.5%, followed by reused wastewater with an amount of 13.51 billion m 3 at a rate of 16.6%, followed by surface groundwater in the valley and delta with an amount of 7.87 billion m 3 at a rate of 9.7% in 2020.

