

Palestinian Central Bureau of Statistics (PCBS)

Release Results of Household Energy Survey (July 2010)

Gaza Strip Without Prepaid Electricity Meter

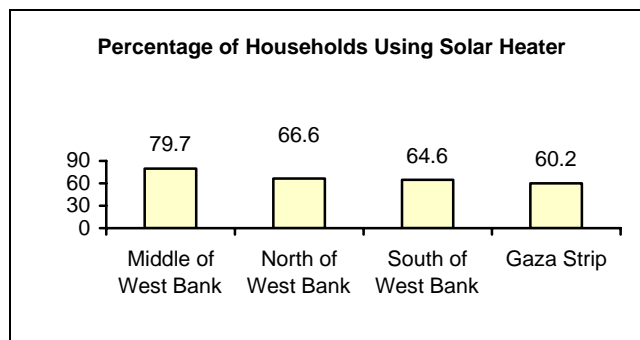
99.8% of households in the Palestinian Territory were connected to the public electricity network in July 2010, where this percent was 97.2% in the same period in 1999.

74% of households in the Palestinian Territory used a normal Electricity Meter; while 26% of households used a Prepaid Electricity Meter in July 2010.

Region	Type of Electricity Meter Used		
	Normal Meter	Prepaid Meter	Total
Palestinian Territory	73.9	26.1	100
West Bank	60.4	39.6	100
North of West Bank	35.2	64.8	100
Middle of West Bank	89.5	10.5	100
South of West Bank	64.5	35.5	100
Gaza Strip	100.0	0.0	100

Thirds of Households in the Palestinian Territory were Utilized Solar Energy

66.7% of households in the Palestinian Territory utilized solar energy heaters in July 2010; while this percentage was 67.6% in July 2009.



250 KWh the Average Households Electricity Consumption

The average electricity consumption of a household (from the households that used electricity) in the Palestinian Territory during July 2010 was 250 KWh, compared with 247 KWh in July 2009; while the consumption reached 294 KWh in the Middle of the West Bank and did not exceed 217 KWh in Gaza Strip.

The Highest Average of Gasoline Consumption is Concentrated in the Middle of West Bank

The average gasoline consumption of a household (from the households that used gasoline) in the Palestinian Territory during July 2010 was 45 liters. It was 92 liters in the Middle of West Bank and did not exceed 17 liters in the Gaza Strip.

Constant Average of Gas Consumption

The average liquefied petroleum gas consumption of household (from the households that used liquefied petroleum gas) in the Palestinian Territory during July 2010 was 16 kg which is the same percent in July 2009.

Most Households Depend on Solar Energy for Water Heating

65% of households in the Palestinian Territory depend on solar heaters as a main source for Water Heating, where 19% of households depend on electricity, and 14% of households depend on liquefied petroleum gas as a main fuel for Water Heating in July 2010.

Only 8% of Households Used an Electric Conditioner

8% of households in the Palestinian Territory used an electric conditioner for the purpose of air conditioning, 47% of the households used a fixed fan, and 82% of the households used a mobile fan in July 2010.

PCBS implemented the Household Energy Survey (July 2010). covering energy indicators (electricity, petroleum fuel, and other types of energy) in the household activities (cooking, baking, water heating, lighting, and conditioning).

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