Palestinian Central Bureau of Statistics (PCBS) Releases the Results of Environmental Survey for Health Care Centers (governmental and non-governmental), 2010

The Palestinian Central Bureau of Statistics (PCBS) released the statistical report about the environment situation in the Health Care Centers (governmental and non-governmental) in the West Bank for the year 2010. The report contains statistical data about the variables of water consumption in terms of water sources, and management of solid wastes in terms of the separation, transportation, and disposal and management of wastewater according to disposal method. The report complies with the PCBS work plan and is the outcome of PCBS efforts to produce a series of environmental statistical reports that represent the environment situation in the various sectors of the Palestinian society.

The estimated quantity of water consumed by governmental and non-governmental Health Care Centers in the West Bank amounted to 60.0 thousand cubic meters/month in 2010, of which 10.2 thousand cubic meters/month in the north of West Bank compared with 27.0 in the Middle of West Bank and 22.8 in the south of West Bank.

The monthly estimated quantities of solid waste produced by the Health Care Centers (Governmental and Non-Governmental) in the West Bank in 2010 were about 340.0 tons

Data of the survey revealed that 86.9% of the Health Care Centers (Governmental and Non-Governmental) in the West Bank obtain water from the water network, distributed into (93.8% in the North of West Bank, 95.8% in the Middle of West Bank, and 75.1% in the South of West Bank.

The results showed that 33.5% of the Health Care Centers (Governmental and Non-Governmental) in the West Bank in 2010 dispose wastewater using waste water network, 25.5% of the Health Care Centers use a tight cesspit, and 41.0% use a porous cesspit.

The local authority transfers the wastes to the final disposal place for 70.3% of the health care centers (Governmental and Non-Governmental) in the West Bank in 2010. The place of final disposal was a dumping site owned by the local authority for 74.7% of the health care centers (Governmental and Non-Governmental) in the West Bank in 2010, while 22.9% of the health care centers transfer their waste to a private dumping site, and 1.7% of the health care centers disposed waste randomly.