## Report

Unit water quality and soil for the month of February 2008

The existence and quality of the water and soil area in St. Catherine status of social services and environmental will work to increase awareness of the Bedouin to serve the region and follow-up and analysis and treatment of water and soil, which could lead to raising awareness of the educational Bedouins on the environmental and health risks when using contaminated water in both drinking or agriculture may also help to identify the state of fertility of the soil region. Among the tasks carried out by the team unity during the month of February 2008 as following:

- 1. Put completion of the regulations and legislation and administrative and operational plan for the management of the unit is a good fit with the importance of unity and positive role in the service Lab.
- 2. Installation and operation of Unit computer unit to assist in the recording and storage of data and the results of various soil and water samples analysed unity and assistance in the media and lecturing on the extension of water and soil zone.
- 3. Processing lecture on the impact of water pollution and its effects on human health and will announce the dumping of area and the surrounding areas in and subsequently suspended.
- 4. Price fixing symbolism for the analysis of samples of water and soil unity status of social services and environmental in Catherine service to all farmers and nomadic region surrounding areas.
- 5. Monitoring the situation of water well source of groundwater zone Catherine and follow-up construction and fittings unit treatment and purification of water using solar energy to the well.
- 6. Operate special equipment unit laboratory analyses of water quality and soil and processing unit to receive samples of water and soil for analysis unit.
- 7. Structure the book of special preparation and analysis samples for the most important types of analyses and laboratory methods to estimate chemical and natural, which will be to determine the extent to which the quality of water and fertile soil samples.