



Programme of Assistance to the Palestinian People

**Project Fact Sheet**



**Provision of Reliable Water Supply to Zbuba and its 10 Surrounding Villages in Jenin District**

**THEMATIC AREA**

Energy and Environment

**SECTOR / SUB SECTOR**

Natural Resources, Water Resources Planning & Development

**PROJECT AIM (OVERALL OBJECTIVE)**

The project aims to provide reliable and safe source of potable water supply to Zbouba and the 10 surrounding villages, with a total population of 60,000 residents.

**PROJECT DESCRIPTION**

The project is laying the infrastructure that is needed to bring the water from the Israeli side to the Palestinian side in Jenin District. This is being achieved through the development of detailed designs for the project, the construction of a main water pipeline, a booster station and 1600 CM water reservoir (including procurement of 3 boosters) as well as the maintenance of the old network, including installations of house water connections. The project beneficiaries are 60,000 inhabitants who are the residents of Zbuba and its 10 surrounding villages.

**OBJECTIVES**

- The project objective is to provide sustainable reliable water supply to the 60,000 residents of Zbuba and its 10 surrounding villages in the North West of Jenin where currently there is no available water source.

**IMPACT STATEMENT**

- The overall well being of the beneficiaries is improved, particularly their health status, as a result of the provision of reliable water.

**PROGRESS UP TO DATE**

All project components (the 12" main pipeline, the booster station, the 1600 cubic-meters balancing tank and the rehabilitation works of the old water network) are completed and the water system is operational.

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**PROJECT DETAILS**

Project Number	00047298
Award Number	00041491
Duration	Dec 06 – Dec 07
Donor	Government of Japan
Partner	Palestinian Water Authority

**BUDGET**

Total Budget	US\$1,429,299
Disbursement up to date	US\$ 1,010,323

**Geographic Location**

West Bank – Zbouba and 10 surrounding villages namely, Al –Taybeh, Anin, Ta’anak, Rummanah, Silat Al-Harhiyyah, Al-Yamoun, Kufr Dan, Kufr Qad, Al Hashmya and Al-'Araqa (Jenin District).

**OUTPUTS**

- A 12" water main line is constructed.
- A Booster station and a 1600 m3 balancing tank are constructed.
- Rehabilitation works for the old networks are done.
- Reliable water supply for 60,000 residents of an average per capita 100-110 l/c/d is supplied.
- The quality of water supply for around

## Project Fact Sheet



9,375 households is improved.

- The economic situation of the beneficiaries is improved due to generation of employment. Over 10,803 employment days are being generated for unemployed workers in the West Bank.

### CONSTRAINTS (if any)

The planned pumping station was originally located in area C and had to be shifted to another location in area B to facilitate licensing issues.

### PROJECT CONTACT INFORMATION

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