

Haya Water to open main part of Water Reuse Project in Bausher

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Haya Water plans to officially open the main part of the Bausher Water Reuse Project in Bausher next week.

Commenting on the forthcoming event, the Chief Executive Officer of Haya Water Omar Al-Wahaibi said, "Effective operation of the new Plant at al Ansab and the connection of buildings to the network in Ghubra and Azaibah started in the last quarter of 2009."

He added that some 7000 buildings besides housing units at The Wave have been connected to the network by the end of 2010. Work is underway to connect the remaining properties in these areas, he said.

Mr. Al-Wahaibi indicated that this stage is the corner stone of the water reuse project in Bausher, adding that the company is currently working on the completion of the main trunk line to connect areas from Al-Hamria Roundabout to the complete line near all Ghubra Power and Desalination Plant. The company is also currently implementing sewage network in Al-Khuwair, and will issue a new tender for the construction of sewage networks in Qurum and Ilam areas.

This stage covers areas of Ghubra and Azaibah and paves the way for the next stage, which will include several other districts such as Al-Ilam, Qurum, Sarooj and Al-Khuwair. In addition to the sewage collection networks, the project includes a main pumping station in Azaibah that pumps the collected wastewater to Al-Ansab Treatment Plant. It also includes a treated water distribution network. The production capacity of the plant is about 55000 cubic meter/day of treated water in the first stage, which will be followed by other stages with the production capacity increasing as per the requirements of the wilayat.

Al-Ansab Sewage Treatment Plant is the one of the largest in the project. It uses the Membrane Bio Reactor (MBR) technology which produced high-quality and pollutant-free treated water. This plant is has a special importance since it serves as the central monitoring unit for all treatment plants and networks in Muscat.

The company is currently implementing an integrated water reuse system for the wilayat of Seeb. It includes a water treatment plant with a production capacity of 60 thousand cubic meters per day, a main collection line, several wastewater collection networks and water-reuse distribution networks.

HAYA Water announced recently the signing of an agreement with a consortium of Cadagua SA / Galfar Engineering for building a new Sewage Treatment Plant at Darsait with a total cost of more than OR37m and is expected to be completed within 1095 days. The plant catchment include the areas of Wadi Al Kabir, Hamriya, Ruwi, Bait Al Falaj, Darsait, Coastal Darsait, Aynt, Muttrah, Muscat, Sidab and Al Bustan.