

PROJECT:**Environmental Impact Assessment for the Construction and Operation of a Waste Water Treatment Plant (WWTP) in West Limassol, including the new pipelines, as well as a new Pumping Station in the Zakaki Area of Limassol****CLIENT:** SEWERAGE BOARD OF LIMASSOL – AMATHUS (SBLA)**DATE:** JUNE 2010**SCOPE:**

The assessment of environmental impacts and the proposal of mitigation measures for the construction and operation of a proposed new Waste Water Treatment Plant (WWTP) in West Limassol, new gravity and force mains and a new pumping station in the Zakaki Area of Limassol. This project is of utmost importance since currently all sewage on the Limassol Area is treated by the existing eastern WWTP in the Moni area. The new WWTP in the West part of Limassol will have an initial estimated capacity of 20.000 m³/day with a significant part of the flow from the northern and western part of the system being diverted to it thus relieving the coastal collector and the existing eastern WWTP in Moni.

RESULTS:

The study concluded that the proposed Sewage Treatment Infrastructure will have an overall positive impact on the natural and socioeconomic environment of the area. The completed infrastructure will cover the basic needs of the west Limassol community, helping to improve the quality of life and protect public health as well as the environment.

