

May 07, 2014

**TO:**

UET Recycling Industrial Water LTD.

Attn: Mr. David Sherzer

**RE: Recommendation letter for UET**

Dear Sir,

*Planta Termosolar Lebrija 1* – is a thermo-solar power plant located in southern Andalucía in Lebrija Spain and producing a capacity of 50 megawatts. The plant is jointly owned by *Siemens* and *Valoriza* and operated by *Soleval Renovables S.L.*

The power plant is operating a Large Cooling Tower which is responsible for heat transfer optimization and is crucial for the plant's operation and efficiency. The Cooling Tower Circulation flow rate is about 12,000m<sup>3</sup>/h while the feed water contains hard conditions of mineral composition.

For more than 3 years now, the water treatment program for the cooling tower is operated by UET's (**Universal Environmental Technology**) designated units to prevent problems in the cooling tower. This water treatment program under UET's design does not utilize any chemicals in the process. The units' model is UET-CT and their purpose is to maintain the smooth functionality of the critical cooling systems in service of the electricity production line in the power plant.

The designers of the power plant have chosen UET units due to the harsh mineral content in the water and important savings annually due to cooling efficiency improvement, water conservation and chemical elimination.

With the integration of UET's units, the design was proven to be correct and the cooling system showed excellent results. The heat exchangers were opened several times since the installation and they were always clean of any scale sedimentation or deposits.

The service provided by UET includes site visits, technical support and reports. The UET personnel are always professional and pleasant.

I highly appreciate and strongly recommend using UET's technology and equipment.

Sincerely,

  
J. M. Ortega  
Jose Manuel Ortega  
Power Plant Manager

