

EEC GLOBAL OPERATION LLC

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Project:

Baghdad International Airport (BIAP)

Baghdad, Iraq

Owner: Iraqi Army

Application:

Potable Water Production using Reverse Osmosis systems for the military personnel posted at Baghdad International Airport.

Specifications:

Influent: Freshwater drawn from lagoons adjacent to airfield. Content variable.

Effluent standard: EPA Drinking Water Quality.

Flow capacity: 300,000 gpd

Personnel managed: Approx. 5,000

Components: Two RO system skids factory built and installed on-site by prime contractor. On-site training provided by EEC (Weston Solutions).

History: Installed in 2009
Funded by U.S. Air Force
Installation administered by U.S. Army Corps of Engineers
Turned over to Iraqi Army for operation



The EEC system in place in Butler Building at BIAP. The system was fabricated on skids to enable easy shipping within standard ISO containers.



EEC's fabrication team is ISO 9001 certified. All systems are thoroughly tested prior to shipment.



EEC's equipment is designed for operation by general technicians. EEC provided training to Iraqi Army.

EEC HIGH-SPEED BIO TEC – FULLY AUTOMATIC

“Flexibility” is the key word.

Easy to transport, relocate, and configure. Containerized and ready to operate.

Complete package plants possessing equalization, biodegradation, clarification, and sludge digestion capabilities.

EEC: TOTAL SOLUTION WASTEWATER & WATER COMPANY

REVERSE OSMOSIS – EVAPORATORS – RECYCLING SYSTEMS – CUSTOM DESIGN WWTP