

# Achievements in Water



Below is a partial list of Water Treatment & Desalination projects executed by "Water & Power Engineering" Since 1968

Project Name	Capacity Gallons/Day	Location
Bay Clean C. Water Company - Sea Water R.O. Desalination Plant (2x500 m3/d)	264,000	LEBANON
Babel Water Directorate - Compact River Water Treatment Plant (500 m3/hr)	3,168,000	IRAQ
Babel Water Directorate - Compact River Water Treatment Plant (3 X 200 m3/hr)	3,801,600	IRAQ
Sonatrach - Hassi Messaoud Containerized R.O. Desalination Plant	51,480	ALGERIA
Shuaiba Demineralization Plant Installation	1,267,200	SAUDI ARABIA
SWCC - Desalination Pilot Plant Installation (MSF)	25,344	SAUDI ARABIA
Abou Saida Village Water treatment plant	1,672,704	IRAQ
Abu Ghraib Water Treatment Plant	799,920	IRAQ
Al Abaichi Brackish Water R.O. Desalination Plant	198,000	IRAQ
Bectra Seawater R.O. Desalination Plant	105,600	PORTUGAL
Al Daghrah factory R.O. Desalination Plant	1,368,576	IRAQ
Al Bdeer Water Treatment Plant Extension	570,240	IRAQ
Al Kadesia Water Treatment Plant	8,316,000	IRAQ
Al Khalis Water Treatment Plant Extension	999,768	IRAQ
Al Khudor R.O. Desalination Plant	528,000	IRAQ
Al Nahrewan Water Supply Project	3,801,600	IRAQ
Al Tharthar Unified Water Supply Project	1,330,560	IRAQ
Al Emzairaa Water Treatment Plant	190,080	IRAQ
Al Hendiah Water Supply Scheme	12,012,000	IRAQ
Al Mansouriya Water Treatment Plant	198,000	IRAQ
Al Shinafiya Water Treatment Plant	175,296	IRAQ
Al Mesiab Military Camp R.O. Desalination Plant	462,000	IRAQ
Al-Shurah R.O. Desalination Plant	163,680	IRAQ
Al-Ubaida Water Treatment Plant	380,160	IRAQ
Al-Yousifia Water treatment Plant	5,000,160	IRAQ
Al-Zab Water treatment plant	3,696,000	IRAQ
Al-Zubaida Water Treatment Plant	418,176	IRAQ
Arbat R.O. Desalination Plant	264,000	IRAQ
Two River Brackish Water R.O. Desalination Plant	369,600	NIGERIA
Chandria Industries R.O. Desalination Plant	171,600	KENYA
Darbendi Khan Water Treatment Plant (120 GPM)	173,184	IRAQ
Ebtaira Water Treatment Plant	190,080	IRAQ
Ghizlani Water supply scheme	5,992,800	IRAQ
Gurf Al-Sakhr Water Treatment Plant	329,472	IRAQ
Haditha Water Treatment Plant	1,320,000	IRAQ
Hai Water Supply Scheme	3,432,000	IRAQ
Hanjerah Water Treatment Plant (55 GPM)	79,200	IRAQ
Hashimiyah-Mudhatiyah & Kasim Water Treatment Plant Extension	6,600,000	IRAQ
Hawija Water Treatment Plant	836,352	IRAQ
Ishaki-Yathreb-Balad Unified Water Supply Scheme	5,499,912	IRAQ
Iskandariah Water Treatment Plant	950,400	IRAQ
Kerbala Water Treatment Plant	323,136	IRAQ
Kirjabur Water Treatment Plant	1,900,800	IRAQ
Mahmoudiya Water Treatment Plant Extension	232,848	IRAQ
Naamania Brackish Water R.O. Desalination Plant	1,140,480	IRAQ
Nawperdan R.O. Desalination Plant Extension	792,000	IRAQ
Neynawa (Tal Kafé) Water Supply Scheme	1,267,200	IRAQ
Qala'at Diza Water Treatment Plant	366,960	IRAQ
Ramady Water Treatment Plant	3,263,040	IRAQ
Samawa - Rumaiitha Water Supply Scheme	7,999,200	IRAQ
Tal-Afar Water Supply Scheme	2,534,400	IRAQ
Tel Kaif Water Treatment Plant	1,210,176	IRAQ
Tikrit Water Treatment Plant	4,561,920	IRAQ
Zummer Water supply scheme	6,996,000	IRAQ