Reed Planted Sludge Dewatering Beds

Wastewater Treatment plant
Bad Emstal

Municipality Bad Emstal
Hessen, Germany

Surplus sludge treatment of a sewage treatment plant by activated sludge process with simultaneous sludge stabilisation, upstream biological phosphorus elimination and denitrification basin.

Population equivalent: 8,700 PE
Net area: 2,300 m²
Units of reed beds: 4 pcs
Construction: 2000 / 2001
Starting up: 06/2002