

Flood control system Machland

Name of employer: MACHLAND-DAMM GmbH

Execution time: 2009 - 2012

Address: Naarner Straße 94
4320 Perg
Austria



Capacity of the plant:

Baugruppe 1 – Naarn PS 1 – 21:	8.983 l/s
Baugruppe 2 – Mitterkirchen PS 1 – 7:	7.200 l/s
Baugruppe 3 – Baumgartenberg PS 1 – 16:	17.583 l/s
Baugruppe 4 – Saxen PS 1 – 12:	2.245 l/s
Baugruppe 5 – Mauthausen PS 1 – 9:	7.732 l/s
Baugruppe 6 – Grein PW 1 – 4:	1.696 l/s

Scope of performance:

Pumping stations for the flood control system for the cities of Naarn, Mitterkirchen, Baumgartenberg, Saxen, Mauthausen and Grein.

Electrical equipment, mechanical equipment and process control for the flood control system Machland:

Submerged pumps, valves and sluices, steel construction for hydraulic engineering with sluices und weir plants, piping works, guard rails, stairs, platforms, measuring and control technology, power supply with substations, emergency power supply and complete safety equipments.

