

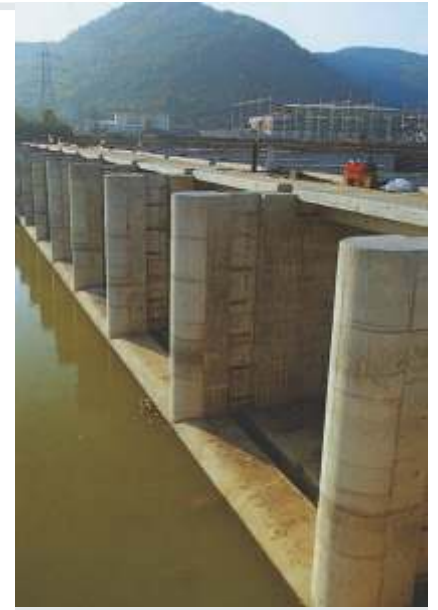


SUNGURLU AND İSAKÖY REGULATORS TUNNEL AND OPEN CHANNEL CONSTRUCTION



Marmara Region
İstanbul - Şile - Ağva





Employer : GENERAL DIRECTORATE OF STATE HYDRAULIC WORKS
Contract date : 30.12.1996
Work completion date : 27.08.2001
Project cost : 629 194 440 000,00 TL (1996 unit prices)
[10 581 170,36 US \$]

The Sungurlu and İsaköy Regulators, Tunnel and Open Channel Construction is one of the 8 projects of Istanbul Water Supply Project Yeşilçay System. The aim of the project is to convey Sungurlu river water to the existing pumping station at İsaköy by the way of tunnel and transmission channel.

Within this project;

Sungurlu regulator : 8 m³/sec = 700 000 m³ / day,
İsaköy regulator : 12 m³/sec = 1 000 000 m³ / day,
3 848 m long lined trapeze channel and 312 m long, 3.50 m diameter tunnel was constructed.



AYDINER