

OWASE

Japan



General View of the Project

DESCRIPTION

Owase project consists of a couple of power stations. The Owase No.1 Power Station is located on Mataguchigawa River and generates 40MW of maximum output by $21\text{m}^3/\text{s}$ water led from the

Sakamoto Reservoir through about 7km long head-race tunnel. The Sakamoto Dam is of the concrete arch type. Owase No.2 Power Station is located on the Nakagawa River and generates 25MW of maximum output. Discharge water of $25\text{m}^3/\text{s}$ is led from the Kuchisubo Regulating Pond, which is located downstream of the Owase No.1 Power Station.



NAME OF CLIENT:

Electric Power Development Co., Ltd.(EPDC)

CAPACITY: Owase No.1 40MW

Owase No.2 25MW

SERVICES:

Feasibility Study & Detailed Design (August, 1956-May,1959)

Construction Supervision(July,1959-April,1962)

EPDC