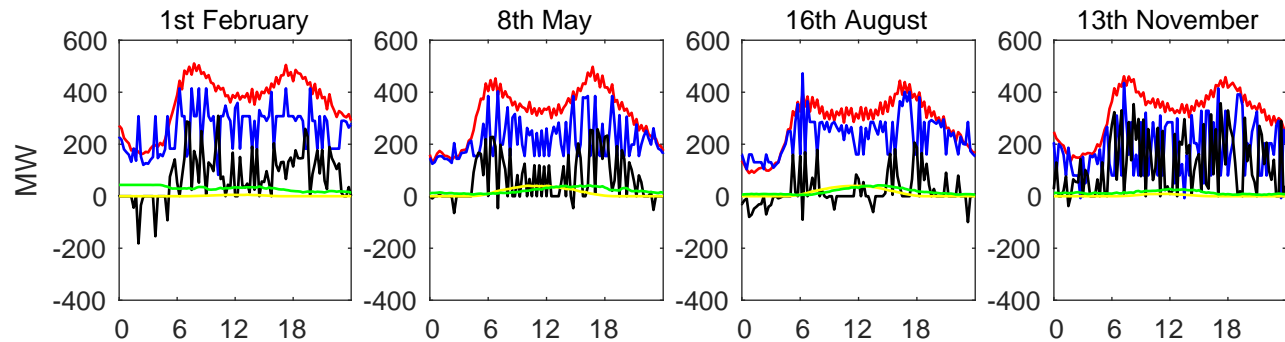
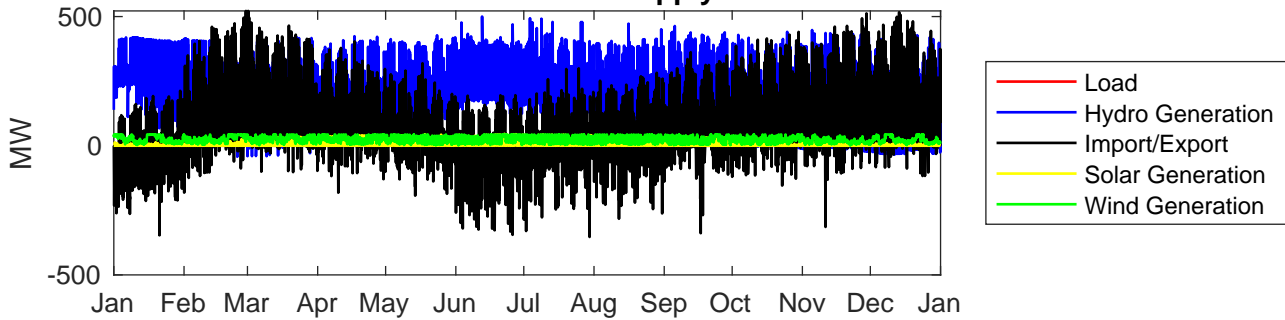
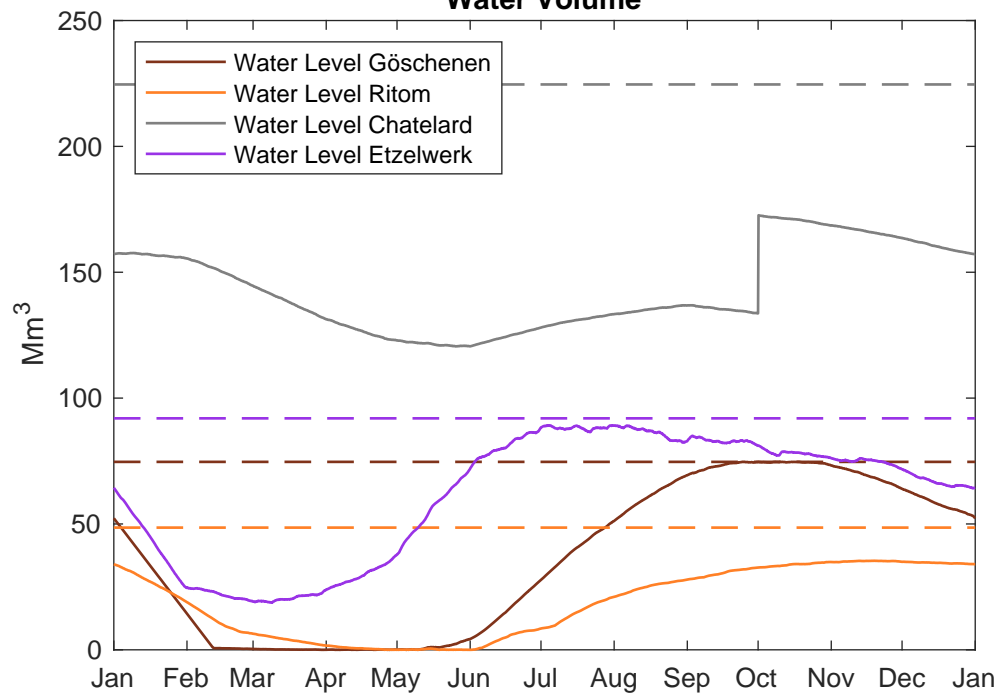


# Scenario 16

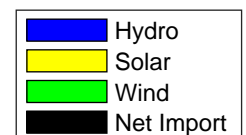
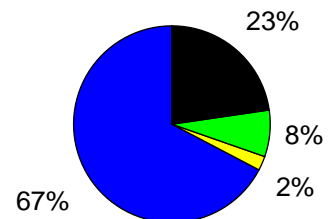
## Power Demand and Supply



## Water Volume



## Energy Dispatch



## Scenario Parameters

Year of load profile: 2030  
 Location of solar panels: CH  
 Share of renewables: 10%. The distribution between wind and solar was chosen by the model.  
 The weighting factors are 1 for solar, 1 for wind and 1e-20 for cost.

Investment in solar: 45 MW  
 Investment in wind: 44 MW (145 turbines à 300 kW)

This scenario causes a curtailment of :  
 0 MWh in solar, 0 MWh in wind and a total exchange cost of 63 Mio CHF.