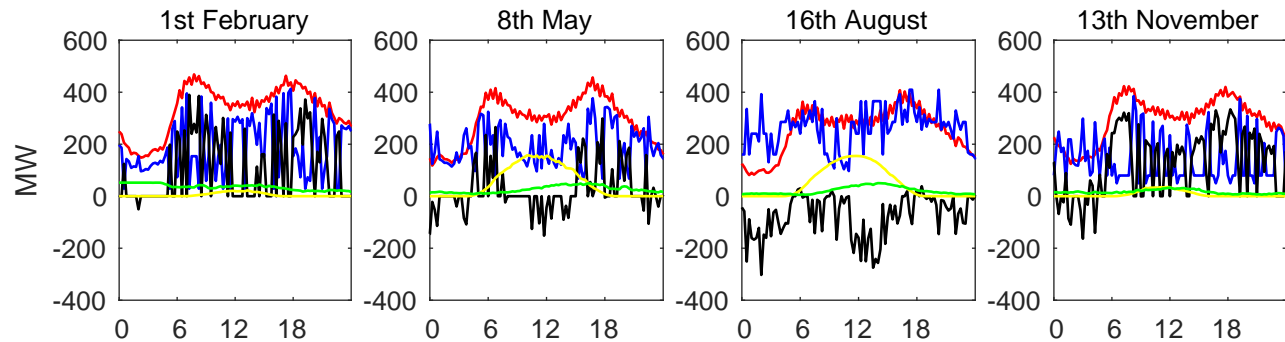
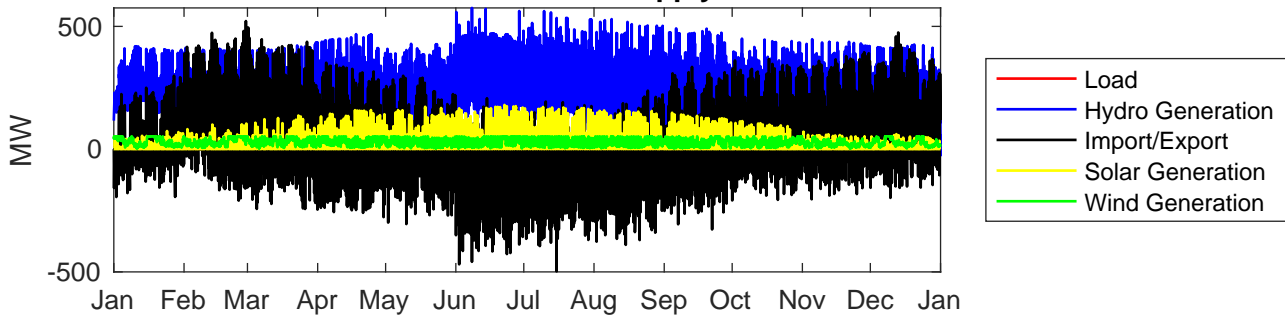
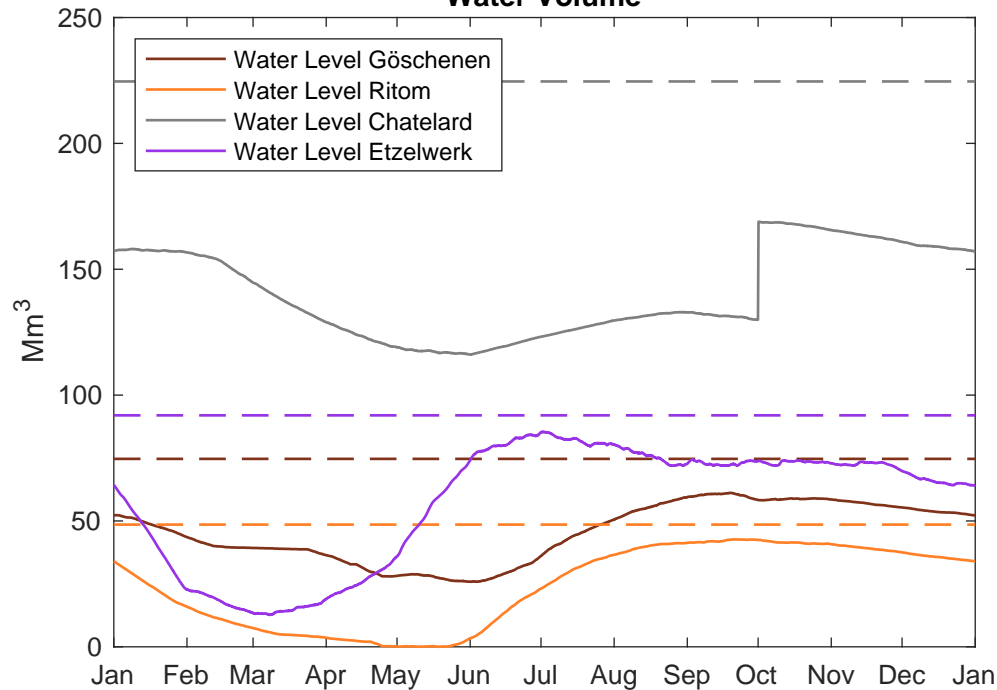


# Scenario 11

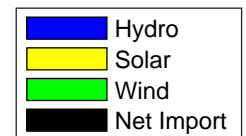
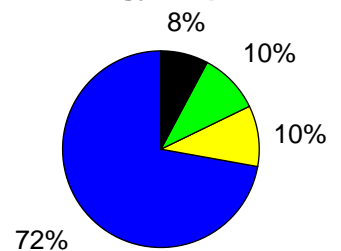
## Power Demand and Supply



## Water Volume



## Energy Dispatch



## Scenario Parameters

Year of load profile: 2018  
 Location of solar panels: CH  
 Share of renewables: 20%, of which 50% solar and 50% wind.  
 The weighting factors are 1 for solar, 1 for wind and 1e-20 for cost.

Investment in solar: 177 MW  
 Investment in wind: 52 MW (174 turbines à 300 kW)

This scenario causes a curtailment of :  
 0 MWh in solar, 610 MWh in wind and a total exchange cost of 43 Mio CHF.