An input sample at time step $t$: 

Antecedent rainfall time series and other variables

Features of the input sample:
- Season = Summer
- SuDS age = 1 year
- Rainfall depth of past 1h = 10 mm
- Rainfall depth of past 24h = 40 mm

Predicted discharge at time step $t$:
- $10.5 \text{ L/s}$