## Qobs.txt

The *Qobs.txt* file holds observations of discharge for selected points in the model domain. The discharge is assumed to correspond to the outflow from a subbasin. The outflow from a subbasin includes the effect of upstream inflows and lakes in the subbasin. The subbasin id (subid from GeoData.txt) is used to couple the observations to the model.

The file is located in the modeldir folder set in info.txt. Discharge ( $m^3/s$ ) is given for consecutive timesteps for selected subbasins for a continuous time period which doesn't need to cover the whole simulation time period. Missing values is denoted -9999.

The first row includes a text string (e.g. date, no spaces allowed) and then subbasin id(s). The first column is date in the format yyyy-mm-dd [HH:MM]. If set in info.txt that matlab-format should be read (readformat 1) the date format is yyyymmdd[HHMM]. The second to last columns are discharge for selected subbasins (i.e. not all subbasins are required).