

Time_Series_Mean_Inundation

Introductory information

Each file shows a time series of mean inundation frequency [%] over the whole area of the respective basin generated from Landsat 5 TM imagery. From these time series calculated in GEE we generated the time series shown in Figure 3 of the associated publication.

Methodological information

The method to generate time series of mean inundation frequency from Landsat 5 TM imagery is described in detail in the method section of the associated publication.

Data specific information

- Column **system:index** is the ID of the respective time step
- Column **constant** shows the mean inundation frequency of the respective time step.
- Column **.geo** has no meaning here. The file was exported including this column from Google Earth Engine, where the .csv file was generated and not modified afterwards.