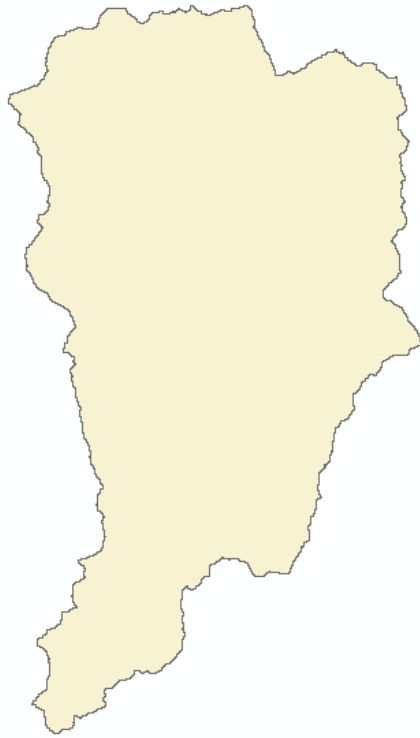


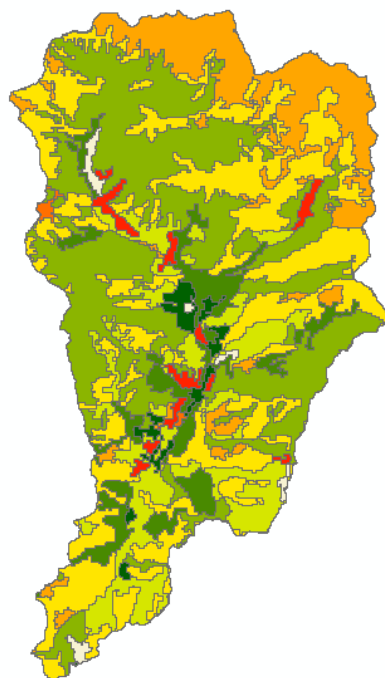
The provided data includes climate data as well as geospatial data such as domain shapefile, landuse, and unsaturated flow rasters. There are also some data in the form of Mike11 format including topography, Initial Total Snow Storage, flood code, overland flow, and saturated zone. The climate data have been converted to the .csv format using python coding. To visualize the geospatial data, ArcGIS has been used. Following you can find the geospatial and climate data.

## **Geospatial Data**

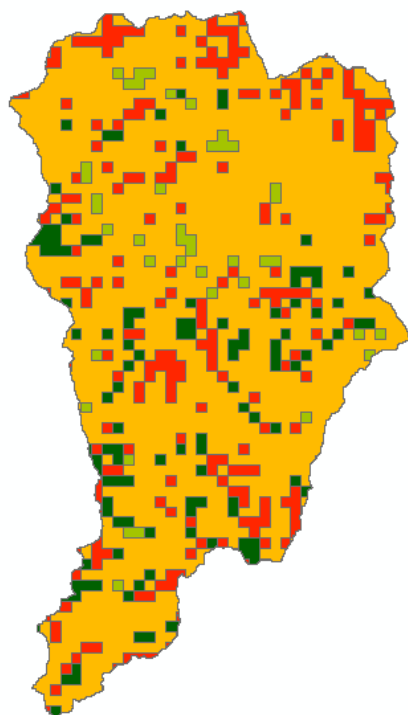
### **1. Domain**



### **2. Landuse**

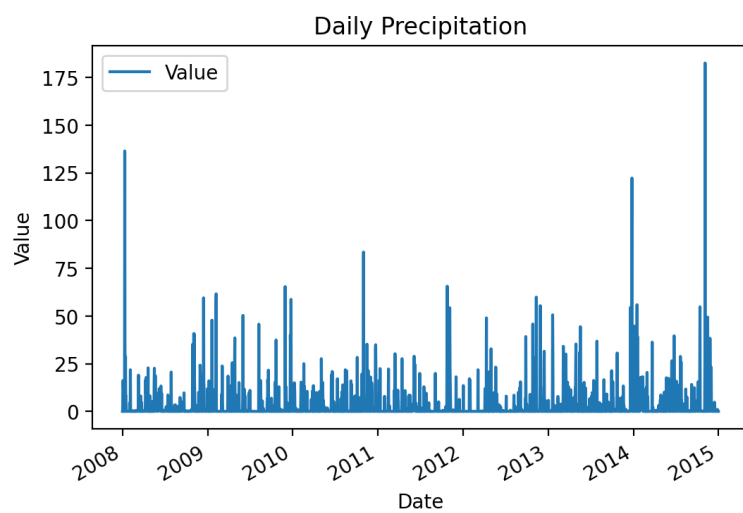


### 3. Unsaturated Flow

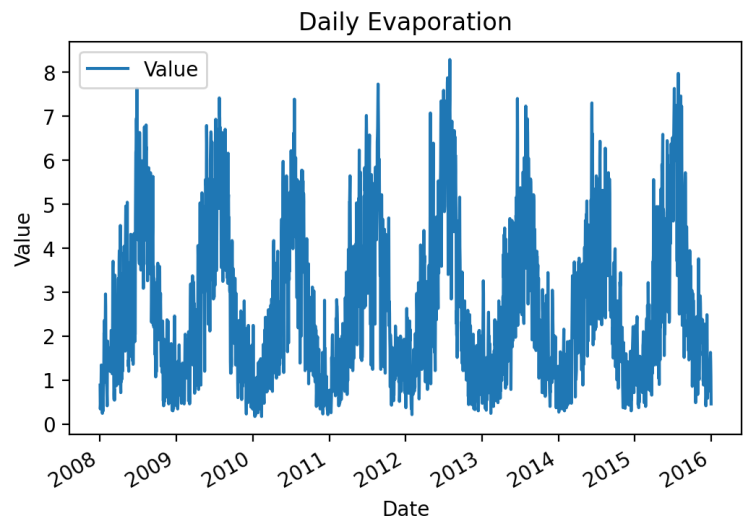


## Climate Data

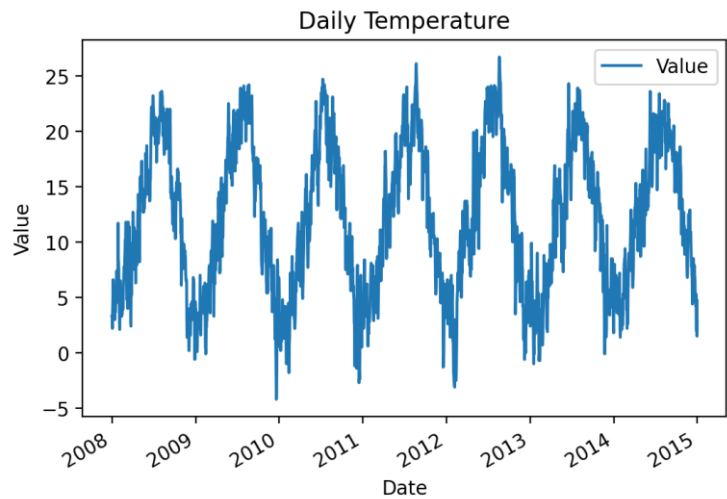
### 1. Precipitation



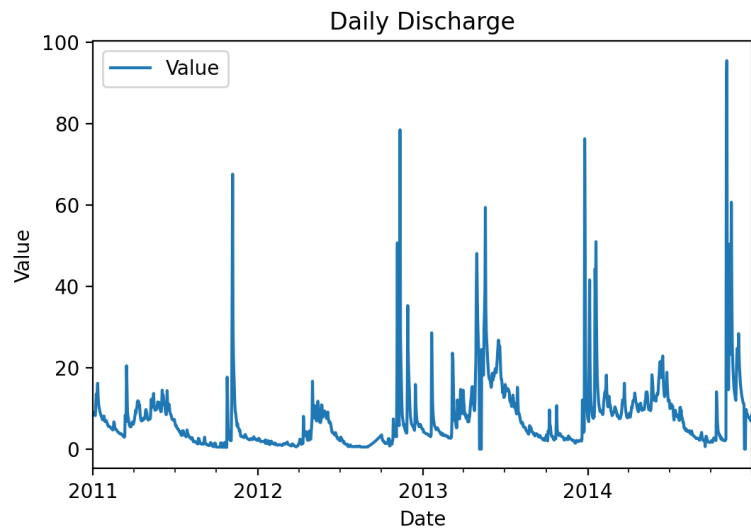
2. Evapotranspiration



3. Temperature



4. Observation



Date of Minus Values	
5/6/2013	-1.00E-30
5/7/2013	-1.00E-30
5/8/2013	-1.00E-30
5/9/2013	-1.00E-30
5/10/2013	-1.00E-30
12/14/2014	-1.00E-30
12/15/2014	-1.00E-30
12/16/2014	-1.00E-30

**Meta Data (climate Data):**

Data	Time Period	Total Amount	Max	Mean	Min	NaN	Minus Values	Date of Max	Date of Mean	STD	Duplicate Dates	Time Gaps
Temperature	1/1/2008-12/31/2014	2557	26.7	12.132	-4.20E+00	0	45	8/19/2012	12/19/2009	6.683	0	0
Precipitation	1/1/2008-12/31/2014	2557	182.6	2.922	0.00E+00	0	0	11/4/2014		9.294	0	0
Evaporation	1/1/2008-12/31/2015	2922	8.286	2.722	1.71E-01	0	0	7/30/2012	1/10/2010	1.762	0	0
Discharge	1/1/2011-12/31/2014	1461	95.5	7.52	-1.00E-30	0	8	11/5/2014	5/6/2013	8.4	0	0