Description

Output contains rainfall (Precip) and temperature (Temp) folders.

Abbreviations:

MAM: March-April-May

OND: October-Novemver-December

ASAL: Arid and Semi-Arid Land counties

non\_ASAL: counties out of ASAL

In the Precip folder, the following variables are stored:

coef\_var: coefficient of variation

drought\_spell\_10: Number of drought spells during the rainy season(s): a drought spell defined as 10 consecutive days without rain or more

drought\_spell\_10: Number of drought spells during the rainy season(s): a drought spell defined as 20 consecutive days without rain or more

dry\_spell:maximum length of dry spell

max\_rain: maximum daily rainfall over the season

seas\_cumul:Total rainfall over the season

st\_dev: standard deviation

two\_mon\_cum: total rainfall over the two first months of the season

In the Temp folder, the following variables are stored:

avg\_max\_Temp: Average maximum daily temperature during the rainy season

avg\_temp: Average temperature during the rainy season

cum\_dd:  Cumulative degree days

hw\_days: Number of heatwave days