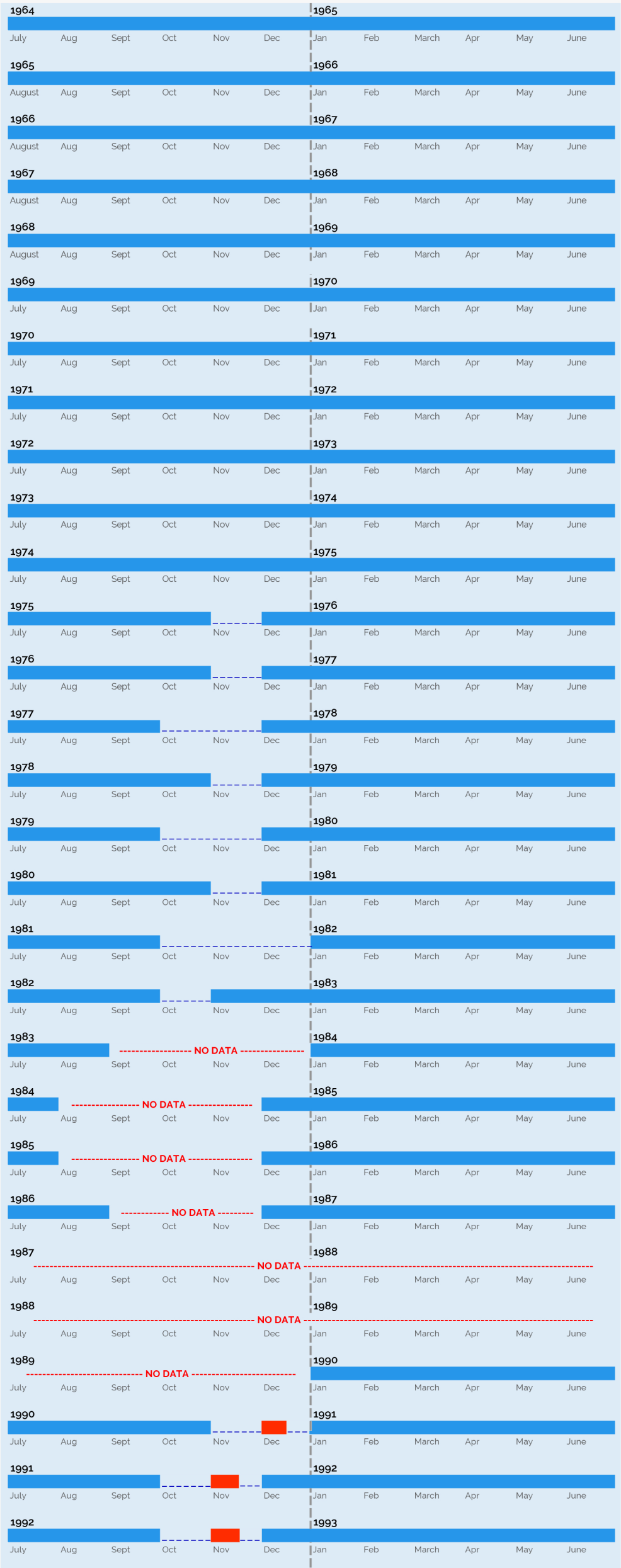


Visual Flow Chart for the Great Ruaha River

1964 - 1993 Data from Msembe HQ

River flow is read by month from left to right and uses data from 1964 until 1993.
A month of flowing water is represented as a blue square:
When the river is reduced to low flow this is represented as a blue dashed line:
If there was no water flow in the river this is represented as a red shaded square:

Year
Flow
Month



Notes

Constant flow all year. Highest flow April and May
The lowest month was December.

Constant flow all year. Highest flow March, April and May.
The lowest month was November.

Constant flow all year. Highest flow April and May.
The lowest month was November.

Constant flow all year. Extremely high flows - El ninio year. Flow peaked in March and April. The lowest month was November.

Constant flow all year. Highest flow February and March. The lowest month was November.

Constant flow all year. Highest flow February, March and a peak in April. The lowest month was November.

Constant flow all year. Highest flow February and March. The lowest month was November.

Constant flow all year. Highest flow from March - May. The lowest months were October and November.

Constant flow all year. Highest flow February to May. The lowest months were October and November.

Constant flow all year. Highest flow May and June. The lowest month was November.

Constant flow all year. Highest flow April yet much below previous years. Lowest month was November.

Highest flow March to May.
End of November almost stopped flowing for 1 week.

Highest flow February to March.
Whole of November almost stopped flowing.

Highest flow February to May. Peak flow in April. October to end of November almost stopped flowing.

Data incomplete for September, October and November. Highest flow from February to June. November had almost no flow.

Highest flow from February to May. Peak flows were in February. Mid October to the end November had almost no flow.

Highest flow in April and May.
Lowest month was November also low in October

Lowest wet season flow since 1964. Very low indeed. Also very low flow from October to mid December.

Highest flow from January to April. The lowest month was October.

Data incomplete September - December
Highest flow February and March.

Data incomplete August to November
Highest flow in March and April.

Data incomplete August to November.
Highest flow from February to April

Data incomplete August to November.
Highest flow from January to April

Data incomplete all year.
KAPUNGA RICE SCHEME OPENED

Data incomplete all year.

Highest flow January to June peak flow March
Data incomplete

High flow from February to May. Peaked in May. Flow in early November was a trickle.
November and December had 22 no-flow days.

Highest flow March to May peak in April
By end of October flow reduced to only a trickle. November had 24 no-flow days.

Highest flow from February to June, peaking in March. Reduced to a trickle by the end of October. November had 16 no-flow days.