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

						1965					
1964											
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1965						1966					
August	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
.966						1967					
August	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1967						1968					
August	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1968	9					1				,	
						1969					
August	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1969						1970					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1970						1971					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1971						1972					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
	, ag	оорс	001	1101	200	i	. 05	7-101-011	7,151	· idy	Jano
1972						1973					
July	Aug	Sept	Oct	Nov	Dec	Jan 	Feb	March	Apr	May	June
1973						1974					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1974						1975					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1975						 1976					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
	Aug	Sept	OCI	NOV	Dec	İ	ren	March	Apı	May	Julie
1976						1977					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1977						1978					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1978						1979					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1979						 1980					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1980						1981					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1981						1982					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1982						1983					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1983						 1984				,	
		_	N								
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1984		N	IO DATA			1985					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1985			10.54=1			1986					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1986						 1987					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
	, lug	зері	OCI	NOV	Dec	1	1 60	March	Vhi	May	June
 					NO DATA	1988					
July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
1988					NO DATA	1989					
luly	Aug	Sept	Oct	Nov	Dec Dec	Jan	Feb	March	Apr	May	June
1989						 1990					
July	Aug	Sept	NO DATA Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
	3	-				1				/	
1990						1991					
	Aug	Sept	Oct	Nov	Dec	Jan	Feb	March	Apr	May	June
July											
July 1991						1992					
	Aug	Sept	Oct	Nov	Dec	1992 Jan	Feb	March	Apr	May	June
1991	Aug	Sept	Oct	- Nov	Dec		Feb	March	Apr	May	June

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

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.