

VISUAL FLOW CHART FOR THE GREAT RUAHA RIVER FROM 1994 - 2012 - DATA FROM JONGOMERO

key:- blue=flowing red=dry dotted=trickle dotted=dry

Total rainfall and notes

year	1994						1995						
month	JULY	AUG	SEPT	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	
year	1994						1995						approximately 4 weeks of no flow Highest flow April. Poor flows
year	1995						1996						approximately 9 weeks of no flow Highest flow March to May. Reasonable flows
year	1996						1997						401mm approximately 8 weeks of no flow Highest flow March. Very poor flows
year	1997						1998						900+mm El nino approximately 5 weeks of no flow Highest flow January to June extremely high flows
year	1998						1999						MADIBIRA RICE FARM OPENS 392mm approximately 12 weeks of no flow Highest flow April. Very poor flows
year	1999						2000						527mm approximately 14 weeks of no flow Highest flow March and April. Very poor flows
year	2000						2001						960mm approximately 8 weeks of no flow Highest flow January to April. Reasonable flow
year	2001						2002						706mm approximately 4 weeks of no flow Highest flow February to April. Peak in March reasonable flows EXPANSION OF WET SEASON IRRIGATION
year	2002						2003						619mm approximately 6 weeks of no flow Highest flow January. Extremely poor flows equal to flows in August in 1980's
year	2003						2004						532mm approximately 15 weeks of no flow Highest flow April and May. Poor Flows
year	2004						2005						574mm approximately 5 weeks of no flow Highest flow March and April. Poor flows
year	2005						2006						555.5mm approximately 14 weeks of no flow Highest flow May. Very poor flows same as July and August in the 1980's
year	2006						2007						very heavy rain all season like el nino approximately 4 weeks of no flow Highest flow January to March good flows
year	2007						2008						normal rainfall approximately 12 weeks of no flow Highest flow March and April. Poor flows
year	2008						2009						normal rainfall and better management upstream approximately 6 weeks of no flow Highest flow April. Poor flows
year	2009						2010						Normal rainfall however, RIVER FLOWED ALL YEAR DUE TO GOOD MANAGEMENT UP STREAM Highest flow March and April. Poor flows
year	2010						2011						LONGEST NO FLOW EVER RECORDED river never had significant flow 19 weeks of no flow Highest flow May same as flows in July of the 1980's
year	2011						2012						good rainfall generally approximately 12 weeks of no flow. Highest flow February to May but same as the flows of July in the 1960's 70's and 80's
year	2012						2013						

