

### Malampuzha Dam - Rule Curve

Name of Dam: Malampuzha  
 MWL(m) 115.06  
 FRL (m) 115.06  
 MDDL (m) 95.52  
 Gross Storage(Mm3) 226  
 Dead Storage(Mm3) 2.40  
 Crest Level(m) 110.49  
 Catchment Area (Sqkm) 147.635  
 Spillway Capacity (Cumecs) 849.5  
 No. and size of Shutters 4 Nos, 10.97 m x 4.57 m

	Jun-01	Jul-01	Aug-01	Sep-01	Oct-01	Nov-01	Dec-01	Jan-01	Feb-01	Mar-01	Apr-01	May-01
Upper Rule Curve (m)	104.90	107.70	111.80	113.25	114.00	115.06	113.60	111.20	108.20	105.65	105.60	105.20
Proposed Rule Curve (m)	104.62	107.28	111.50	112.95	113.70	114.80	113.29	110.88	107.90	105.36	105.27	104.88
Lower Rule Curve (m)	104.15	106.80	111.20	112.50	113.25	114.50	113.00	110.55	107.60	105.05	104.95	104.55

