

Neyyar Dam - Rule Curve

Name of Dam: Neyyar
 MWL(m): 84.75
 FRL (m): 84.75
 MDDL (m): 65.00
 Gross Storage(Mm3): 97.345
 Dead Storage(Mm3): 2.270
 Crest Level(m): 79.56
 Catchment Area (Sqkm): 140
 Spillway Capacity (Cumecs): 809.4
 No. and size of Shutters: 4 Nos 8.65 m x 5.18 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)	76.30	79.80	82.10	83.10	83.80	84.30	84.75	84.30	82.80	81.30	80.10	78.50
Proposed Rule Curve (m)	76.00	79.50	81.80	82.80	83.50	84.00	84.45	84.00	82.50	81.00	79.80	78.20
Lower Rule Curve (m)	75.70	79.20	81.50	82.50	83.20	83.70	84.15	83.70	82.20	80.70	79.50	77.90

