

### Peruvannamoozhi (Kuttiady) Dam - Rule Curve

Name of Dam:	Peruvannamoozhi (Kuttiady)
MWL(m)	44.61
FRL (m)	44.41
MDDL (m)	25.50
Gross Storage(Mm3)	105.69
Dead Storage(Mm3)	7.08
Crest Level(m)	38.44
Left Bank Canal level (m)	25.50
Catchment Area (Sqkm)	108.78
Spillway Capacity (Cumeecs)	1444
No. and size of Shutters	4 Nos, 12.20 x 6.91 m
Estimated Sedimentation(Mm3)	17.392

	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)	38.74	39.14	39.45	39.40	39.50	39.90	41.30	42.60	43.00	44.40	41.75	40.20
Proposed Rule Curve (m)	38.44	38.84	39.15	39.10	39.20	39.60	41.00	42.30	42.70	44.10	41.45	39.90
Lower Rule Curve (m)	38.14	38.54	38.85	38.80	38.90	39.30	40.70	42.00	42.40	43.80	41.15	39.60

