

NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

HYDROLOGY DIRECTORATE, INDORE



Daily Status of Narmada River Basin at 08:00 hrs. on 21 April, 2017

S. No	Name of Station	FRL/Danger level	Water Level	Live	Inflow/#	Average Outflows during last 24 hrs.				
				Storage	Discharge	Spillway	PH Rel.	HR Rel.	Total Rel.	Remarks
		Meter	Metre	MCM	Cumec	Cumec	Cumec	Cumec	Cumec	
1	Bargi Reservoir	422.76	413.65	1144	25	-	70.4	38.0	108.4	
2	Burmanghat	322.00	308.31	-	82			-		
3	Tawa Reservoir	355.40	342.87	361	-	-	-	0.4	0.4	Projected reservoir levels as
4	Hoshangabad	293.83	284.70	ı	194			-		on 21.04.2017, as per OM
5	ISP Reservoir	262.13	252.58	3070	98	-	242.0	-	242.0	ISP 252.08 m
6	OSP Reservoir	196.60	190.99	-	209	-	172.3	-	172.3	SSP 119.13 m
7	Mandleshwar	157.29	139.94	=	239			-		
8	SSP Reservoir	121.92*	118.81	1045	198	-	430.4 **	212.2 \$	430.4	

Average discharge measured at

(i) Godbole Weir

(ii) Gujarat-Rajasthan Border

612 Cusecs for 01 Hours 15 Minutes

Cusecs

Ex-MP Releases

6085 C

Cusecs

14.89 MCM

SARDAR SAROVAR (1164 km) ← TAWA (6-8 HRS.TO H'BAD) TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA MANDLESHWAR (940 km) ABAD INDIRA SAGAR @ 12 - 15 Hrs @16 -18 Hrs @20 -22 Hrs @12-14 Hrs @ 6 - 8 Hrs 152 km 150 km 45 km 170 km 224 km 50 km

267

Note:

- # Water level, Discharge (at G&D site) & Live Storage are at 08:00 hrs on the day. # Inflow (into reservoir), Spillway, PH & HR releases are 24 hours average of preceding day.
- * Permitted Level.
- \$ Water released through CHPH is diverted to HR of NMC & Godbole gate for env. use. ** RBPH 215.3 Cumec CHPH 215.1 Cumec

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NCA: Executive Member, Member(Civil/Power/E&R), Chief Engineer, Director (Civil), Director (IA&R), SE (EMC), DD (H), NCA, Indore.

GoMP: Vice Chairman, NVDA, Member (Engg), NVDA, Bhopal

GoG: Director (Civil), SSNNL, Gandhi Nagar, Chief Engineer (D&V), SSNNL, Vadodara, SE (Design), SSNNL, Vadodara

GoM: Chief Engineer, Tapi Irrigation Development Corporation Ltd. Jalgaon.

GoR: Chief Engineer, NMC, Sanchore

(D. Ilanchezhiyan)

Deputy Director (HM)