

NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

HYDROLOGY DIRECTORATE, INDORE



Daily Status of Narmada River Basin at 08:00 hrs. on 03 December, 2021

S. No	Name of Station	FRL/Danger level	water Level 1	Live Storage as on today MCM	Inflow/# Discharge Cumec	Average Outflows during last 24 hrs. Spillway PH Rel. HR Rel. Total Rel.					Damada
		Meter				Spillway Cumec	RBPH	СНРН	HR Rel. Cumec	Total Rel. Cumec	Remarks
1	Bargi Reservoir	422.76	422.25	3067	66	-	51.9	7.1	0.9	59.8	
2	Burmanghat	322.00	308.10	-	62			-	•		
3	Tawa Reservoir	355.40	354.00	1670	16	-	-	63.0	78.2	78.2	
4	Hoshangabad	293.83	284.48	-	118			-			
5	ISP Reservoir	262.13	258.24	6401	41	-	352.1	-	80.0	432.1	-
6	OSP Reservoir	196.60	193.79	40	421	-	247.3	-	56.4	303.8	
7	Maheshwar Reservoir	162.76	146.10	-	-			-			
8	SSP Reservoir	138.68	128.86	2961	320	-	147.9	347.3	352.0 ^{\$}	495.3	

Power Generation from Sardar Sarovar Project

Average discharge measured at

(i) Godbole Weir

6.7 (9:15 hr) Cumec

6.574 MUs

Garudeshwar Weir 200.77 Cumec

Ex-MP Releases

247.3 Cumec

MCM

(ii) Gujarat-Rajasthan Border 35.03 21.37 Cumec SARDAR SAROVAR (1164 km) ← TAWA (6-8 HRS.TO H'EAD) OMKARESHWAR (895 lcm) (676Km) TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA (845 Km) MANDLESHWAR (940 km) **BURMANGHAT** (526 Km) HOSHANGABAD INDIRA SAGAR @16 -18 Hrs @20 -22 Hrs @12-14 Hrs @ 12 - 15 Hrs @ 6 - 8 Hrs @ 6 - 8 Hrs 152 km 150 km 170 km 45 km 224 km 50 km

Note:

\$ - Water released through CHPH/IBPT is diverted to HR of NMC & Godbole gate for env. use.

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

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

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

Chief Engineer, Tapi Irrigation Development Corporation Ltd. Jalgaon.

GoR: Chief Engineer, NMC, Sanchore

(R. Parmar) Assistant Director (HM)

^{# -} The above information on inflow is indicative and on the basis provided by project Authorities. Evaporation in all the reservoirs needs to be included in water balancing. 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.