

## NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

## HYDROLOGY DIRECTORATE, INDORE



Daily Status of Narmada River Basin at 08:00 hrs. on 12 November, 2021

S. No	Name of Station	FRL/Danger level	Water Level	Live Storage as on today	Inflow/# Discharge Cumec	Average Outflows during last 24 hrs.  Spillway PH Rel. HR Rel. Total Rel.				Remarks	
		Meter	Metre	MCM		Cumec	RBPH	СНРН	Cumec	Cumec	
1	Bargi Reservoir	422.76	422.50	3123	69	-	59.8	-	0.9	60.8	
2	Burmanghat	322.00	307.96	-	51			=	•		
3	Tawa Reservoir	355.40	355.00	1867	*	-	-	116.9	120.6	120.6	
4	Hoshangabad	293.83	284.59	-	154			-			
5	ISP Reservoir	262.13	259.39	7277	334	-	445.8	-	70.0	515.8	-
6	OSP Reservoir	196.60	194.08	62	444	-	367.8	-	59.3	427.1	
7	Maheshwar Reservoir	162.76	146.30	-	-			-	•	•	
8	SSP Reservoir	138.68	130.68	3378	352	-	0.0	471.7	483.7 \$	471.7	

Power Generation from Sardar Sarovar Project

3.833 MUs

Average discharge measured at

(i) Godbole Weir

606 (24 hrs) Cusecs Garudeshwar Weir 846 Cusecs

Ex-MP Releases

12990 Cusecs

31.78 MCM

(ii) Gujarat-Rajasthan Border 1270 Cusecs SARDAR SAROVAR (1164 km) ← TAWA (6-8 HRS.TO H'EAD) (676Km) OMKARESHWAR (895 km) 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 45 km 170 km 224 km 50 km

Note:

- # 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.
- \$ Water released through CHPH/IBPT is diverted to HR of NMC & Godbole gate for env. use.
- \* As the releases/outflows are not matching with that of change in storage, inflow is not reported.

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

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

12.11.21

(R. Parmar)

Assistant Director (HM)