

## NARMADA CONTROL AUTHORITY, REGIONAL OFFICE HYDROLOGY DIRECTORATE, INDORE



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

S. No	Name of Station	FRL/Danger level	Water Level	Live Storage as on today	Inflow/# Discharge	Average Outflows during last 24 hrs.  Spillway PH Rel. HR Rel. Total Rel.					RAINFALL 24 Hrs Σ fr. 15June		Rainfall in other sites during	
		Meter	Metre	MCM	Cumec	Cumec	RBPH	СНРН	Cumec	Cumec	mm	mm	the last 24 hours in mm	
1	Bargi Reservoir	422.76	422.76	3182	279	-	169.0	25.0	75.0	269.0	-	359.1	Alirajpur	21.2
2	Burmanghat	322.00	309.19	-	198			-			-	738.1	Molgi	11.0
3	Tawa Reservoir	355.40	355.46	1956	18	-	-	8.7	0.4	9.1	-	948.6		
4	Hoshangabad	293.83	285.17	-	412			-	•		-	791.9		
5	ISP Reservoir	262.13	259.17	7103	722	-	295.9	-	35.0	330.9	-	696.0		
6	OSP Reservoir	196.60	194.04	59	398	-	272.9	-	0.0	272.9	-	754.6		
7	Maheshwar Reservoir	162.76	146.40	-	-		,	-			-	497.0		
8	SSP Reservoir	138.68	130.12	3250	345.2	-	0.0	118	80.0 <sup>\$</sup>	118	-	898.0		

Power Generation from Sardar Sarovar Project

0.900 MUs

Average discharge measured at (i) Godbole Weir 628.50 (24 hrs) Cusecs Garudeshwar Weir 1487 Cusecs Ex-MP Releases 9638 Cusecs 161 23.58 MCM (ii) Gujarat-Rajasthan Border Cusecs ← TAWA (6-8 HRS.TO H'BAD) (1164 km) HOSHANGABAD (676Km) TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA (845 Km) OMKARESHWAR (895 km) (940 km) (526 Km) **BARGI** (374 Km) SAROVAR SAGAR BURMANGHAT @16 -18 Hrs @20 -22 Hrs @12-14 Hrs @ 12 - 15 Hrs @ 6 - 8 Hrs INDIRA 152 km 170 km 50 km 45 km 150 km 224 km

Note: # -The above information on inflow is indicative and on the basis of data 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.

## Copy forwarded to

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

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(R Parmar) Assistant Director (HM)