

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



Daily Status of Narmada River Basin at 08:00 hrs. on 20 September, 2021

S. No	Name of Station  Bargi Reservoir	FRL/Danger level Meter 422.76	Metre 422.60	Live Storage as on today MCM 3146	Inflow/# Discharge Cumec 677	Average Outflows during last 24 hrs.					RAINFALL			
						Spillway PH Rel.		HR Rel.	Total Rel.	24 Hrs	Σ fr. 15June			
						Cumec	RBPH	СНРН	Cumeo	Cumec		mm	the last 24 hours in mm	
						597.5	166.1	26.6	10.0	800.2		343.0	Dindori	27.4
2	Burmanghat	322.00	312.90		1301			2				694.4	Pati	20.0
3	Tawa Reservoir	355.40	355.31	1926	115	-	-	104.8	0.4	105.2	-	876.0		
4	Hoshangabad	293.83	286.53	•	1417						9.0	779.8		
5	ISP Reservoir	262.13	256.19	5021	1993	-	30.2	-	-	30.2	-	638.0		
6	OSP Reservoir	196.60	195.45	179	92	-	410.4		0.0	410.4		608.8		
7	Maheshwar Reservoir	162.76	146.60	-				-			2.0	425.8		
8	SSP Reservoir	138.68	121.78	1540	604		0.0	72.5	61.7 s	72.5	4.0	588.4		

Power Generation from Sardar Sarovar Project

0.447 MUs

Average discharge measured at (i) Godbole Weir

614 (24 hrs)

Cusecs

Garudeshwar Weir 1881Cusecs

Ex-MP Releases

14494 Cusecs

35.46 MCM

(ii) Gujarat-Rajasthan Border

255 C

Cusecs

(6-8 HRS.TO HBAD) (1164 km) TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA OMKARESHWAR (895 km) HOSHANGABAD SARDAR SAROVAR SAGAR BURMANGHAT @20 -22 Hrs @12-14 Hrs @16 -18 Hrs @6-8 Hrs @6-8Hrs @ 12 - 15 Hrs INDIRA 152 km 170 km 50 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.

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

GoMP: Vi. Chairman, NVDA, Member (Engg), NVDA, Bhow!

GoG: Dir tof (Civil), SSNNL, Gandhi Nagar, Chief Engine (D&V), SSNNL, Vadodara, SE (Design), SSNNL, Vadodara

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

GoR : Chief Engineer, NMC, Sanchore

(R Parmar)
Assistant Director (HM)