

## NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

## HYDROLOGY DIRECTORATE, INDORE



Daily Status of Narmada River Basin at 08:00 hrs. on 21 December, 2019

S. No	Name of Station	FRL/Danger level Meter	Water Level Metre	Live Storage as on today MCM	Inflow/# Discharge Cumec	Average Outflows during last 24 hrs.				*# ISN
						Spillway	PH Rel.	HR Rel.	Total Rel. Cumec	Remarks
						Cumec	Cumec	Cumec		
1	Bargi Reservoir	422.76	421.75	2940	51	:-	30.8	14.6	45.4	
2	Burmanghat	322.00	308.03	-	56					
3	Tawa Reservoir	355.40	353.75	1627	- 4	12	111.2	113.8	113.8	
4	Hoshangabad	293.83	284.64	-	172	- 1				-
5	ISP Reservoir	262.13	261.02	8659	135	:-	343.3	80.0	423.3	
6	OSP Reservoir	196.60	196.15	245	353	/• E	373.6	56.4	430.1	
7	Mandleshwar	162.76	146.20	•		-				
8	SSP Reservoir	138.68	134.64	4499	253	-	813.4**	452.5 <sup>\$</sup>	813.4	

Power Generation from Sardar Sarovar Project

13.734 MUs

Cusecs

Average discharge measured at

(i) Godbole Weir

479 1815

Garudeshwar Weir Cusecs

13787 Cusecs

Ex-MP Releases

13194

Cusecs

32.28 MCM

(ii) Gujarat-Rajasthan Border SARDAR SAROVAR (1164 km) (6-8 HRS.TO HBAD) OMKARESHWAR (895 km) (676Km) MANDLESHWAR (940 km) TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA **BARGI** (374 Km) HOSHANGABAD INDIRA SAGAR BURMANGH @ 12 - 15 Hrs @20 -22 Hrs @12-14 Hrs @6-8 Hrs @6-8 Hrs @16-18 Hrs 152 km 150 km 45 km 224 km 170 km 50 km

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.
- \$ Water released through CHPH/IBPT is diverted to HR of NMC & Godbole gate for env. use. \*\* RBPH 386.3 Cumec CHPH 427.1 Cumec.

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Chief Engineer, Tapi Irrigation Development Corporation Ltd. Jalgaon.

Chief Engineer, NMC, Sanchore

Assistant Director (HM)