

NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

HYDROLOGY DIRECTORATE, INDORE

Daily Status of Narmada River Basin at 08:00 hrs. on 22 January, 2020



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.					
						Spillway Cumec	PH Rel. Cumec	HR Rel. Cumec	Total Rel. Cumec	Remarks	
1	Bargi Reservoir	422.76	421.25	2800	*		94.9	18.5	113.4		
2	Burmanghat	322.00	308.42		94	-					
3	Tawa Reservoir	355.40	351.74	1305	*	•	128.7	144.0	144.0		
4	Hoshangabad	293.83	284.77	*	222	-					
5	ISP Reservoir	262.13	259.65	7486	170	•	451.3	80.0	531.3		
6	OSP Reservoir	196.60	196.18	248	514		359.5	56.4	415.9		
7	Mandleshwar	162.76	146.10	(£	•	•					
8	SSP Reservoir	138.68	131.09	3472	342		834.4**	523.4 ^s	834.4		

Power Generation from Sardar Sarovar Project

12.479 MUs

Average discharge measured at

(i) Godbole Weir

545

Cusecs (07 hrs)

Garudeshwar Weir

10769 Cusecs

Ex-MP Releases

12695 31.06 Cusecs

MCM

(ii) Gujarat-Rajasthan Border 1898 Cusecs (676Km) (845 Km)

(6-8 HRS.TO HBAD) TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA MANDLESHWAR (940 km) BURMANGHAT (526 Km) **BARGI** (374 Km) ABAD SARDAR SAROVAR INDIRA SAGAR @20 -22 Hrs @12-14 Hrs @ 12 - 15 Hrs @16-18 Hrs @6-8 Hrs @6-8 Hrs 152 km 150 km 170 km 45 km 224 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 326.1 Cumec CHPH 508.3 Cumec.

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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

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

Chief Engineer, Tapi Irrigation Development Corporation Ltd. Jalgaon.

Chief Engineer, NMC, Sanchore

Assistant Director (HM)

^{*} As the releases/outflows are not matching with that of change in storage, inflow is not reported.