

## NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

## HYDROLOGY DIRECTORATE, INDORE



Wern.

Daily Status of Narmada River Basin at 08:00 hrs. on 20 April, 2022

-		rmr m l l	Water Level	Live Storage	Inflow/#	Average Outflows during last 24 hrs.					
S. No	Name of Station	FRL/Danger level Meter	Water Level Metre	as on today MCM	Discharge Cumec	Spillway PH Rel.		Rel.	HR Rel.	Total Rel.	Remarks
						Cumec RBF	RBPH	CHPH	Cumec	Cumec	
1	Bargi Reservoir	422.76	416.55	1650	77	-	137.4	-	33.0	170.4	
2	Burmanghat	322.00	308.20		72						
3	Tawa Reservoir	355.40	344.64	512	*	Ŧ		107.6	132.7	132.7	
4	Hoshangabad	293.83	284.46	-	111	187					
5	ISP Reservoir	262.13	250.59	2211	148	-	640.0			640.0	-
6	OSP Reservoir	196.60	193.77	38	765	-	646.2	-	28.4	674.6	
7	Maheshwar Reservoir	162.76	147.10	÷	*	-					
8 .	SSP Reservoir	138.68	120.44	1298	334	-	121.3	197.1	197.4 <sup>\$</sup>	318.4	

Power Generation from Sardar Sarovar Project

3.680 MUs

Average discharge measured at

(i) Godbole Weir

(ii) Gujarat-Rajasthan Border

17.44

9.77

(11 hrs) Cumec Cumec

Garudeshwar Weir

130.37

Cumec Ex-MP Releases

Cumec

55.83 **MCM** 

(E)		(526 Km)	D (676K	(845 Kr	AR (895	
RGI (374	@16 -18 Hrs	@20 -22 Hrs	ANGABA  (a) 12-14 Hrs	SAGAR 6 - 8 Hz	RESHWA JESHWA	@ 12
Ř	152 km	BURMA	HSOH 170 km	INDIRA 20 kg	OMKA - OMKA	224 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.

## Copy with Compliment to :-

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

Vice Chairman, NVDA, Member (Engg), NVDA, Bhopal GoMP:

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

Chief Engineer, Tapi Irrigation Development Corporation Ltd. Jalgaon.

Chief Engineer, NMC, Sanchore

(Vipin Hardia) Deputy Director (H)