NARMADA CONTROL AUTHORITY, REGIONAL OFFICE
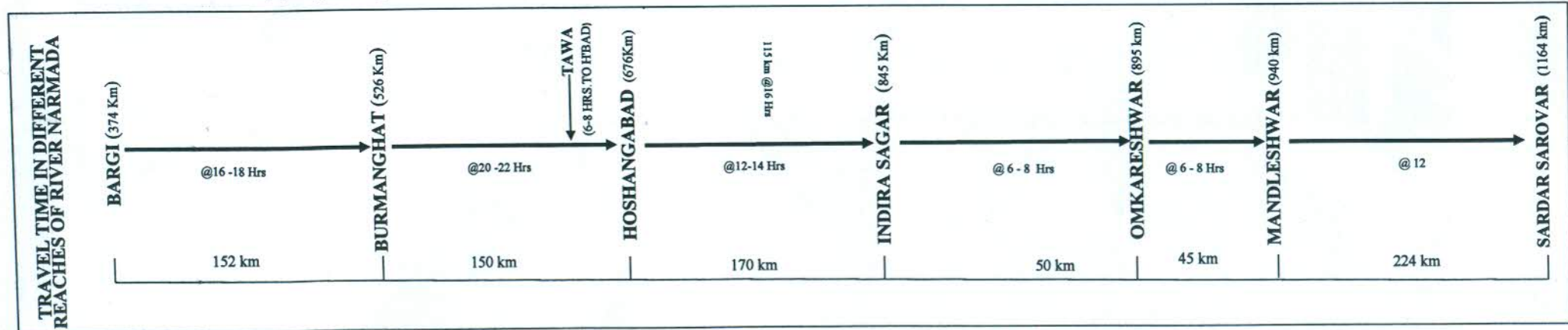## HYDROLOGY DIRECTORATE, INDORE
Daily Status of Narmada River Basin at 08:00 hrs. on 08 April, 2022

S. No	Name of Station	FRL/Danger level Meter	Water Level Metre	Live Storage as on today MCM	Inflow/ # Discharge Cumec	Spillway Cumec	PH Rel. RBPH	PH Rel. CHPH	HR Rel. Cumec	Total Rel. Cumec	Remarks
1	Bargi Reservoir	422.76	417.20	1782	30	-	128.0	-	-	128.0	
2	Burmanghat	322.00	308.47	-	100		-				
3	Tawa Reservoir	355.40	346.41	663	13	-	-	121.5	124.7	124.7	
4	Hoshangabad	293.83	284.65	-	175		-				-
5	ISP Reservoir	262.13	251.53	2600	110	-	552.8	-	-	552.8	
6	OSP Reservoir	196.60	193.86	45	668	-	575.2	-	62.1	637.4	
7	Maheshwar Reservoir	162.76	146.70	-	-		-				
8	SSP Reservoir	138.68	119.70	1175	634	-	108.0	80.6	111.4 $	188.6	

Power Generation from Sardar Sarovar Project   **2.897 MUs**

Average discharge measured at   (i) Godbole Weir   **17.44**   **(11 hrs) Cumec**   Garudeshwar Weir   **106.61**   Cumec   Ex-MP Releases   **575.2**   Cumec

    (ii) Gujarat-Rajasthan Border   **6.00**   Cumec   **49.70**   MCM

TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA

BARGI (374 Km) —@16 -18 Hrs→ BURMANGHAT (526 Km) —@20 -22 Hrs→ TAWA (6-8 HRS.TO HBAD) / HOSHANGABAD (676Km) —@12-14 Hrs→ 115 km @16 Hrs / INDIRA SAGAR (845 Km) —@6 - 8 Hrs→ OMKARESHWAR (895 km) —@6 - 8 Hrs→ MANDLESHWAR (940 km) —@12→ SARDAR SAROVAR (1164 km)

152 km   150 km   170 km   50 km   45 km   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 :-

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

(R. Parmar)
Assistant Director (HM)