



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



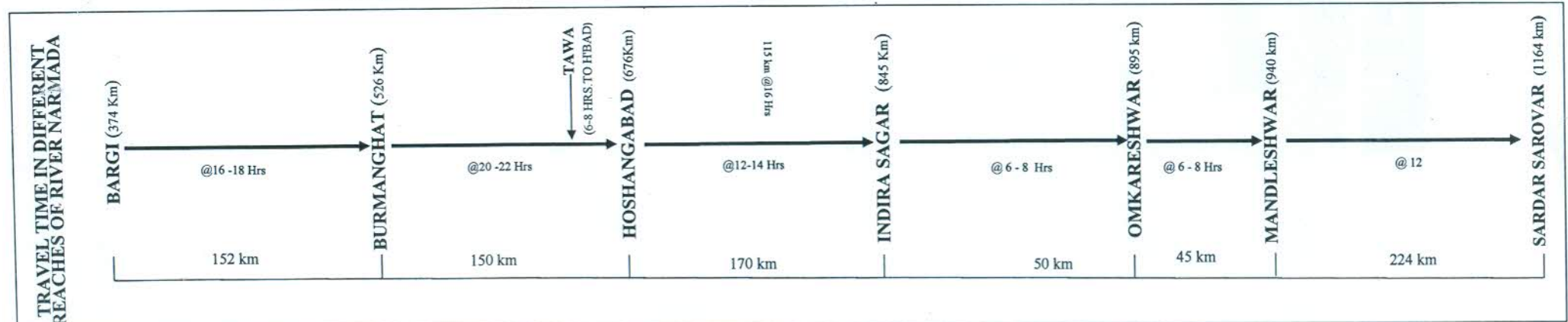
**Daily Status of Narmada River Basin at 08:00 hrs. on 17 May, 2022**

| S. No | Name of Station     | FRL/Danger level<br>Meter | Water Level<br>Metre | Live Storage<br>as on today<br>MCM | Inflow/ #<br>Discharge<br>Cumec | Average Outflows during last 24 hrs. |         |      |                    |                     | Remarks |
|-------|---------------------|---------------------------|----------------------|------------------------------------|---------------------------------|--------------------------------------|---------|------|--------------------|---------------------|---------|
|       |                     |                           |                      |                                    |                                 | Spillway<br>Cumec                    | PH Rel. |      | HR Rel.<br>Cumec   | Total Rel.<br>Cumec |         |
|       |                     |                           |                      |                                    |                                 |                                      | RBPH    | CHPH |                    |                     |         |
| 1     | Bargi Reservoir     | 422.76                    | 414.65               | 1294                               | 34                              | -                                    | 46.8    | -    | 53.4               | 100.1               |         |
| 2     | Burmanghat          | 322.00                    | 307.93               | -                                  | 48                              |                                      |         |      |                    |                     |         |
| 3     | Tawa Reservoir      | 355.40                    | 338.99               | 112                                | *                               | -                                    | -       | -    | 114.3              | 114.3               |         |
| 4     | Hoshangabad         | 293.83                    | 284.48               | -                                  | 118                             |                                      |         |      |                    |                     |         |
| 5     | ISP Reservoir       | 262.13                    | 249.38               | 1751                               | 56                              | -                                    | 95.0    | -    | 40.0               | 135.0               |         |
| 6     | OSP Reservoir       | 196.60                    | 193.54               | 21                                 | 136                             | -                                    | 76.5    | -    | -                  | 76.5                |         |
| 7     | Maheshwar Reservoir | 162.76                    | 146.00               | -                                  | -                               |                                      |         |      |                    |                     |         |
| 8     | SSP Reservoir       | 138.68                    | 119.85               | 1197                               | 121                             | -                                    | 112.4   | 90.8 | 129.9 <sup>s</sup> | 203.2               |         |

Power Generation from Sardar Sarovar Project **3.012 MU**

**Average discharge measured at**

|                               |       |                |                  |        |       |                |      |       |
|-------------------------------|-------|----------------|------------------|--------|-------|----------------|------|-------|
| (i) Godbole Weir              | 17.78 | (11 hrs) Cumec | Garudeshwar Weir | 164.98 | Cumec | Ex-MP Releases | 76.5 | Cumec |
| (ii) Gujarat-Rajasthan Border | 10.93 | Cumec          |                  |        |       |                | 6.61 | MCM   |



**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)