

NARMADA CONTROL AUTHORITY, REGIONAL OFFICE

HYDROLOGY DIRECTORATE, INDORE



Daily Status of Narmada River Basin at 08:00 hrs. on 25 April, 2017

| | Name of Station | FRL/Danger level | Water Level | Live | Inflow/# | Average Outflows during last 24 hrs. | | | | |
|-------|-----------------|------------------|-------------|---------|-----------|--------------------------------------|----------|----------|------------|-------------------------------|
| S. No | | | | Storage | Discharge | Spillway | PH Rel. | HR Rel. | Total Rel. | Remarks |
| | | Meter | Metre | MCM | Cumec | Cumec | Cumec | Cumec | Cumec | |
| 1 | Bargi Reservoir | 422.76 | 413.40 | 1111 | 20 | - | 52.2 | 40.0 | 92.2 | |
| 2 | Burmanghat | 322.00 | 308.20 | - | 72 | | | - | | |
| 3 | Tawa Reservoir | 355.40 | 342.84 | 358 | - | - | - | 0.4 | 0.4 | Projected reservoir levels as |
| 4 | Hoshangabad | 293.83 | 284.60 | - | 157 | | | - | | on 01.05.2017, as per OM |
| 5 | ISP Reservoir | 262.13 | 252.44 | 3005 | 96 | - | 332.0 | - | 332.0 | ISP 251.88 m |
| 6 | OSP Reservoir | 196.60 | 190.99 | - | 319 | - | 319.5 | - | 319.5 | SSP 118.76 m |
| 7 | Mandleshwar | 157.29 | 140.35 | - | 504 | | | - | _ | |
| 8 | SSP Reservoir | 121.92* | 118.31 | 974 | 217 | - | 351.3 ** | 214.4 \$ | 351.3 | |

Average discharge measured at

(i) Godbole Weir

620

Cusecs for 15 Hours

Ex-MP Releases

45 km

50 km

11282

224 km

Cusecs

27.60 MCM

(ii) Gujarat-Rajasthan Border

305

Cusecs

← TAWA (6-8 HRS.TO HBAD) OMKARESHWAR (895 km) (676Km) (845 Km) MANDLESHWAR (940 km) **BURMANGHAT** (526 Km) HOSHANGABAD SAROVAR GAR $\mathbf{S}\mathbf{A}$ @20 -22 Hrs @12-14 Hrs @ 12 - 15 Hrs @16 -18 Hrs @ 6 - 8 Hrs INDIRA SARDAR

Note:

TRAVEL TIME IN DIFFERENT REACHES OF RIVER NARMADA

- # 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.
- * Permitted Level.
- \$ Water released through CHPH is diverted to HR of NMC & Godbole gate for env. use. ** RBPH 112.2 Cumec CHPH 239.1 Cumec

170 km

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

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

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

150 km

Chief Engineer, Tapi Irrigation Development Corporation Ltd. Jalgaon.

Chief Engineer, NMC, Sanchore

152 km

(D. Ilanchezhiyan)

Deputy Director (HM)