



नर्मदा नियंत्रण प्राधिकरण
NARMADA CONTROL AUTHORITY

DAILY PLANT REPORT(DPR) OF SARDAR SAROVAR PROJECT POWER HOUSES
(ENERGY MANAGEMENT CENTRE, INDORE)

ISSUE DATE: 20-Dec-21
ISSUE TIME: 10:00 Hrs
FOR DATE: 19-Dec-21

(CHPH 5X50 MW)

| Unit No. | START | | STOP | | RUNNING HRS | Max. LOAD (MW) | GENERATION IN MUs | REMARKS |
|----------|-----------|---------|-----------|----------|-------------|----------------|-------------------|---|
| 1 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 0:00:00 | 0:00:00 | 0.00 | 0.000 | Today (i.e. 20.12.2021), 3 SSP-CHPH M/c's are running at 10:00 hrs. |
| 2 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 24:00:00 | 24:00:00 | 50.00 | 1.179 | |
| 3 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 24:00:00 | 24:00:00 | 50.00 | 1.200 | |
| 4 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 24:00:00 | 24:00:00 | 51.00 | 1.193 | |
| 5 | 19-Dec-21 | 5:00:00 | 19-Dec-21 | 10:30:00 | 5:30:00 | 51.00 | 0.279 | |

(RBPH 6X200 MW)

| Unit No. | START | | STOP | | RUNNING HRS | Max. LOAD (MW) | GENERATION IN MUs | REMARKS |
|----------|-----------|----------|-----------|----------|-------------|----------------|-------------------|--|
| 1 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 0:00:00 | 0:00:00 | 0 | 0.000 | Today (i.e. 20.12.2021), 0 SSP-RBPH M/c is running at 10:00 hrs. |
| 2 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 0:00:00 | 0:00:00 | 0 | 0.000 | |
| 3 | 19-Dec-21 | 16:30:00 | 19-Dec-21 | 19:15:00 | 2:45:00 | 198 | 0.542 | |
| 4 | 19-Dec-21 | 0:00:00 | 19-Dec-21 | 0:00:00 | 0:00:00 | 0 | 0.000 | |
| 5 | 19-Dec-21 | 16:45:00 | 19-Dec-21 | 19:30:00 | 2:45:00 | 189 | 0.524 | |
| 6 | 19-Dec-21 | 17:00:00 | 19-Dec-21 | 19:45:00 | 2:45:00 | 199 | 0.546 | |

| | | | | | CHPH (5 X 50MW) | RBPH (6X200 MW) | SSP(CHPH+RBPH) |
|--|--|--|--|--|-----------------|-----------------|----------------|
| GROSS GENERATION IN(MUs) | | | | | 3.851 | 1.612 | 5.463 |
| CUMMULATIVE GROSS GEN. FOR MONTH (MUs) | | | | | 70.108 | 27.774 | 97.882 |
| PREVIOUS DAY ACTUAL RUNNING HOURS | | | | | 77:30:00 | 8:15:00 | |
| TODAY'S DC (Schedule) Planned (in Hours) | | | | | 72:00:00 | 8:15:00 | |
| DAY AHEAD (TOMMORROW) DC (in Hours) | | | | | 72:00:00 | 0:00:00 | |

SSP hydrological data : at 08:00 Hrs on 20-Dec-21

DATA RECEIVED FROM FLOOD CELL

- RESERVOIR LEVEL IN Metres 127.79 Mtrs.
- AVERAGE INFLOW/QUANTUM IN Cusec(24 Hrs). 293 Cusec 0.72 MCM
- AVERAGE TOTAL/QUANTUM OUTFLOW IN Cusec(24 Hrs). 19625 Cusec 48.01 MCM
- GOG WATER REQUIREMENT(Next Day) in Cusec

| HR | GODBOLE |
|-------|---------|
| 17986 | 615 |

- AVERAGE OUT FLOW IN Cusec(24 Hrs)

| GODBOLE | OVER FLOW | HR | CHPH | RBPH | Ev. Loss | RBPH TRC |
|---------|-----------|-------|-------|------|----------|----------|
| 618 | 0 | 17599 | 17096 | 2529 | 351 | 27.00 |



(Signature)
20/12/21

(Rajesh Sharma)
Executive Engineer (EMC)
NCA, INDORE

Copy to :

NCA Executive Member/Member (Power)/Member (Civil)/SE(EMC)/DD (Hydromet), NCA,INDORE.

GoMP. Member(Power),NVDA,Bhopal

GoMah. CE,WRD, Mumbai

GoG CE(E&M),SSNNI,Vadoadra

NOTE : All the data are based on 24 Hrs average. All Gen. data are gross gen. and may be lesser in WRPC REA.

1. 400 kV SSP Asoj, Kasor, Dhule-1, Dhule-2, Raj-1 and Raj-2 lines are in service.

2. SCO Mode Detail:-

Unit No.5: 21:15 Hrs on 19.12.2021 to 6:20 Hrs on 20.12.2021.

Unit No.6: 21:25 Hrs on 19.12.2021 to 6:25 Hrs on 20.12.2021.

Unit No.4: 21:45 Hrs on 19.12.2021 to 6:15 Hrs on 20.12.2021.