

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

ISSUE DATE: 21-Jun-20
ISSUE TIME: 10:00 Hrs
FOR DATE: 20-Jun-20

Daily Plant Report
(00:00 Hrs to 24:00Hrs.)

Date: 21-Jun-20

(CHPH 5X50 MW)

| Unit No. | START | | STOP | | RUNNING HRS | Max. LOAD (MW) | GENERATION IN MUS | REMARKS |
|----------|-----------|---------|-----------|----------|-------------|----------------|-------------------|---|
| 1 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 0:00:00 | 0:00:00 | 0.00 | 0.000 | Today (i.e.21.06.2020) 2 SSP-CHPH M/cs are running at 10:00 hrs. |
| 2 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 0:00:00 | 0:00:00 | 0.00 | 0.000 | |
| 3 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 48.00 | 1.129 | |
| 4 | 20-Jun-20 | 8:00:00 | 20-Jun-20 | 24:00:00 | 16:00:00 | 48.00 | 0.760 | |
| 5 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 15:30:00 | 15:30:00 | 47.00 | 0.700 | |

(RBPH 6X200 MW)

| Unit No. | START | | STOP | | RUNNING HRS | Max. LOAD (MW) | GENERATION IN MUS | REMARKS |
|----------|-----------|---------|-----------|----------|-------------|----------------|-------------------|--|
| 1 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 183 | 4.344 | Today(i.e. 21.06.2020), 6 SSP-RBPH M/cs are running at 10:00 hrs. |
| 2 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 180 | 4.282 | |
| 3 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 181 | 4.288 | |
| 4 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 182 | 4.322 | |
| 5 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 175 | 4.198 | |
| 6 | 20-Jun-20 | 0:00:00 | 20-Jun-20 | 24:00:00 | 24:00:00 | 182 | 4.338 | |

| | | CHPH (5 X 50MW) | RBPH (6X200 MW) | SSP(CHPH+RBPH) |
|--|--|-----------------|-----------------|----------------|
| GROSS GENERATION IN(MUS) | | 2.589 | 25.772 | 28.361 |
| CUMMULATIVE GROSS GEN. FOR MONTH (MUs) | | 32.375 | 156.578 | 188.953 |
| PREVIOUS DAY ACTUAL RUNNING HOURS | | 55:30:00 | 144:00:00 | |
| TODAY'S DC (Schedule) Planned (in Hours) | | 48:00:00 | 144:00:00 | |
| DAY AHEAD (TOMMORROW) DC (in Hours) | | 48:00:00 | 144:00:00 | |

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

DATA RECEIVED FROM FLOOD CELL.

- RESERVOIR LEVEL IN Metres 126.04 Mtrs.
- AVERAGE INFLOW/QUANTUM IN Cusec(24 Hrs). 16224 Cusec 40 MCM
- AVERAGE TOTAL/QUANTUM OUTFLOW IN Cusec(24 Hrs). 54139 Cusec 132 MCM
- GOG WATER REQUIREMENT (Next Day) in Cusec



| HR | GODBOLE |
|------|---------|
| 9325 | 0 |

- AVERAGE OUT FLOW IN Cusec(24 Hrs)

| GODBOLE | OVER FLOW | HR | CHPH | RBPH | Ev. Loss |
|---------|-----------|-------|-------|-------|----------|
| 0 | 0 | 12925 | 12537 | 41602 | 519 |

Copy to :

AEE (EMC)
NCA, INDORE

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),SSNNL,Vadoadra

REA BASED GENERATION OF SSP COMPLEX

(Unit in MUS)

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-2 lines are in service.

2. SCO Mode Running Detail:

RBPH Unit run in synchronous condenser mode to control high voltage condition as per instruction of WRLDC respectively. The details:

NIL