

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

ISSUE DATE: 17-Apr-20
ISSUE TIME: 10:00 Hrs
FOR DATE: 16-Apr-20

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

(CHPH 5X50 MW)

Unit No.	START		STOP		RUNNING HRS	Max. LOAD (MW)	GENERATION IN MUs	REMARKS
1	16-Apr-20	0:00:00	16-Apr-20	0:00:00	0:00:00	0.00	0.000	Today(i.e. 17.04.2020), 1 SSP-CHPH M/cs are running at 10:00 hrs.
2	16-Apr-20	0:00:00	16-Apr-20	0:00:00	0:00:00	0.00	0.000	
3	16-Apr-20	0:00:00 15:40	16-Apr-20	2:00 24:00	10:20:00	39.00	0.389	
4	16-Apr-20	0:00:00	16-Apr-20	24:00:00	24:00:00	40.00	0.924	
5	16-Apr-20	0:00:00	16-Apr-20	0:00:00	0:00:00	0.00	0.000	

(RBPH 6X200 MW)

Unit No.	START		STOP		RUNNING HRS	Max. LOAD (MW)	GENERATION IN MUs	REMARKS
1	16-Apr-20	0:00:00	16-Apr-20	8:45:00	3:15:00	182	0.588	Today(i.e. 17.04.2020), 0 SSP-RBPH M/cs are running at 10:00 hrs.
2	16-Apr-20	5:15:00	16-Apr-20	9:00:00	3:45:00	182	0.682	
3	16-Apr-20	5:00:00	16-Apr-20	9:15:00	4:15:00	183	0.778	
4	16-Apr-20	4:30:00	16-Apr-20	9:30:00	5:00:00	182	0.918	SSP RBPH Unit no. 5 will not be available due to penstock gate problem.
5	16-Apr-20	0:00:00	16-Apr-20	0:00:00	0:00:00	0	0.000	
6	16-Apr-20	4:45 20:30	16-Apr-20	9:45 24:00	8:30:00	185	1.588	

GROSS GENERATION IN(MUs)		CHPH (5 X 50MW)	RBPH (6X200 MW)	SSP(CHPH+RBPH)
		1.313	4.554	5.867
CUMMULATIVE GROSS GEN. FOR MONTH (MUs)		39.267	49.800	89.067
PREVIOUS DAY ACTUAL RUNNING HOURS		34:20:00	24:45:00	
TODAY'S DC (Schedule) Planned (in Hours)		72:00:00	24:00:00	
DAY AHEAD (TOMMORROW) DC (in Hours)		72:00:00	24:15:00	

SSP hydrological data : at 08:00 Hrs on 17-Apr-20

DATA RECEIVED FROM FLOOD CELL

- RESERVOIR LEVEL IN Metres 121.02 Mtrs.
- AVERAGE INFLOW/QUANTUM IN Cusec(24 Hrs). 5071 Cusec 12 MCM
- AVERAGE TOTAL/QUANTUM OUTFLOW IN Cusec(24 Hrs). 14113 Cusec 35 MCM
- GOG WATER REQUIREMENT(Next Day) in Cusec

HR	GODBOLE
10193	0

- AVERAGE OUT FLOW IN Cusec(24 Hrs)

GODBOLE	OVER FLOW	HR	CHPH	RBPH	Ev. Loss
0	0	6803	7606	6507	0



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),SSNNL,Vadodra

AEE (EMC)
NCA, INDORE

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-2, Raj-1 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:

Unit No.1: 13:55 hrs on 16.04.2020 to 04:05 hrs on 17.04.2020

Unit No.2: 18:30 hrs on 16.04.2020 to 04:00 hrs on 17.04.2020