

Format no-25 Page 1/2
 Periodicity- Monthly
 Submission by- 7th day

**Monthly Operational Data of Hydro Power Stations
 (Generation, Outage and Reservoir Level data)**

Data for the Month:

Name of the organization:

(A) UNIT WISE GENERATION, UNIT AUX. , STATION AUX. POWER CONSUMPTION & TRANSFORMATION LOSS

Name Of Station	Unit No.	Unit Capacity in MW	Gross Energy generated during the Month in MkWh	Unit Aux. Consumption in MkWh	Station Aux. Consumption in MkWh	Unit wise transformation loss in MkWh	Station wise transformation loss in MkWh	Peak Load reached during the month (MW)
Station 1								
Station 2								
Data for newly commissioned units (if any)*								

(B) UNIT WISE OUTAGES (Planned/Forced)

(i) Details of Units remained out of bars & Units tripped/ taken out of the bars during the Month

Name Of Station	Unit No.	Outage Date & Time	Expected date of return	Outage Reason(s)	Reason(s) of extended outage, if any	Remarks
<u>Planned outage</u>						
<u>Forced outage</u>						

(ii) Details of Units revived during the month

Name Of Station	Unit No.	Outage Date & Time	Synchronization Date & Time	Outage Duration in Hours- Minutes	Outage Reason(s)	Generation Loss in MkWh
<u>Planned outage</u>						
<u>Forced outage</u>						

(C) ENERGY LOSS DUE TO REASONS OTHER THAN FORCED OUTAGES & PLANNED MAINTENANCE

Name Of Station	Unit No.	Capacity (MW)	Energy Loss in MkWh	Reason(s) of Energy Loss	Remarks, if any
Station 1					
Station 2					

(D) ADDITIONAL INFORMATION IN BRIEF, IF ANY

(E) Hydro Reservoir Inflow data

Reservoir inflow data for the month- year (mm-yy):

Name Of Station/ Reservoir	Full Reservoir level (FRL)		Minimum Draw Down level (MDDL)		Inflows during the month (MCM)	Outflows during the month (MCM)
	Metres	Gross Storage in MCM	Live Storage in MCM	Metres		

(D) ADDITIONAL INFORMATION IN BRIEF, IF ANY

NOTE: (I) Following categories of capacities of units/stations are monitored:

- a. Thermal (Steam) units having station capacity of more than 20 MW.
- b. All gas/diesel units supplying committed power to grid.
- c. Hydro stations having capacity of 2 MW and above.

(II) Wherever actual auxiliary consumption is not being metered, proportionate auxiliary consumption may be furnished.

(III) *From the date of synchronisation to the date of commercial operation