



भारत सरकार

Government of India

विद्युत मंत्रालय

Ministry of Power

केन्द्रीय विद्युत प्राधिकरण

Central Electricity Authority

Executive Summary on Power Sector

April-2023

Executive Summary for the Month of April-2023		
Contents		
SN	Section A - Highlights of Power Sector	Page
1	Electricity Generation for Apr-2023 (BU)	1A & 1B
2	Generating Capacity Addition for Apr-2023 (MW)	2
3	List of Projects Commissioned in Apr-2023	3
4	All India Installed Capacity (MW) Region-wise as on 30-04-2023	3
5	All India Installed Capacity (MW) Sector-wise as on 30-04-2023	4
6	Transmission Lines Added during Apr-2023 (Ckms)	5
7	Transformation Capacity Addition during Apr-2023 (MVA)	6
8	Power Supply Position (Energy & Peak) in Apr-2023	7
9	Peak Shortage of Power Supply (MW) in Different Regions	8-9
10	All India PLF Sector-wise for Apr-2023	10
11	T & D and AT & C Losses (%)	11
12	All India Village Electrification	
13	Average cost of Power & Average Realisation	
14	All India Coal consumption for Power Generation (MT)	
Section B - Capacity Addition		
1	Capacity Addition Targets and Achievements in 12th Plan, 2017-18 , 2018-19 ,2019-20, 2020-21 and 2022-23	12
2	Capacity Addition Targets & Achievements during Apr-2023 and Apr-23 to Apr-23	13
3	Installed Capacity in various Regions including their shares.	14-19
Section C - Transmission Lines		
1	Executive summary of Target and Achievement of Transmission Lines during 2023-24	20(1)
2	List of Transmission Lines Commissioned during Apr-2023	20(2)
Section D - Sub Stations		
1	Executive summary of Target and Achievement of Substations during 2023-24	21(1)
2	Sub Stations (220 kV and above) commissioned/Ready for commissioning during Apr-2023	21(2)
Section E - Electricity Generation		
1	Electricity Generation (MU) Targets and Achievements for 2021-22	22
Section F - Power supply position		
1	Energy Power Supply Position (Provisional) for Apr-2023	23
2	Peak Power Supply Position (Provisional) for Apr-2023	24
3	Energy Power Supply Position (Revised) for Mar-2023 and during Apr-23 to Mar-23	25
4	Peak Power Supply Position (Revised) for Mar-2023 and during Apr-23 to Mar-23	26
6	Power Supply to Agricultural Sector during Apr-2023	27
Section G - Growth of Power Sector		
1	Growth of Rural Electrification & Pump Sets Energisation	28
2	Growth of Installed Capacity since 6th Plan	29
3	Growth of Transmission Sector since 6th Plan	30
4	All India Yearly Coal consumption for Power Generation (Utilities)	31
5	All India Annual Per Capita Consumption of Electricity since 2006	
6	Average cost of power supply & Average realisation (Paisa/kWh)	
Section H - Rate of sale of power		
1	Rate of sale of power for the year 2020-21	32-47
2	Outstanding dues of Power Utilities Payable to CPSUs on Monthly basis	48

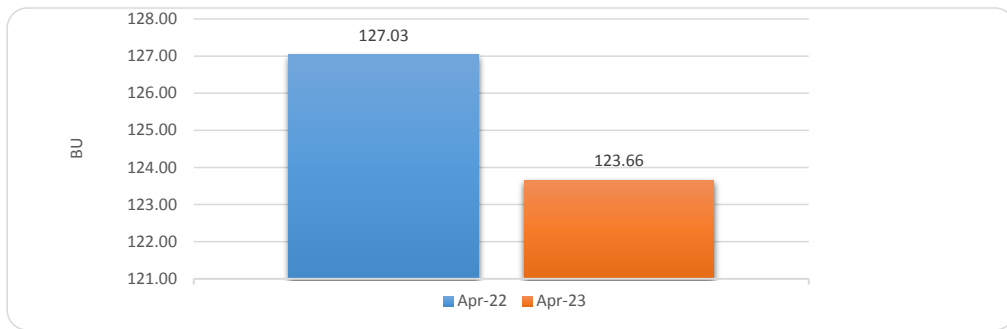
ABBREVIATION

Sr.No	Short Form	Full Form
1	Ach	Achievements
2	ACS	Average Cost of Supply
3	ARR	Average Revenue Realization
4	AT&C	Aggregate Technical and Commercial
5	BU	Billion Units
6	CEA	Central Electricity Authority
7	CKMs	Circuit Kilo Meters
8	CPSUs	Central Public Sector Undertakings
9	DVC	Damodar valley Corporation
10	HVDC	High Voltage Direct Current Transmission
11	IPP	Independent Power Producer
12	IR	Inter Regional
13	kV	Kilo Volts
14	kWh	Kilo Watt Hours
15	MT	Million Tonnes
16	MU	Million Units
17	MVA	Mega Volt Ampere
18	MW	Mega Watt
19	NA	Not Applicable
20	PLF	Plant Load Factor
21	RES	Renewable Energy Sources
22	SLDC	State Load Dispatch Centre
23	T&D	Transmission and Distribution
24	UTL.	Utilities
25	w.r.t	With Respect To

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1	Electricity Generation for Apr-2023 (BU)		1A & 1B
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7	Transformation Capacity Addition during Apr-2023 (MVA)		6
8	Power Supply Position (Energy & Peak) in Apr-2023		7
9	Peak Shortage of Power Supply (MW) in Different Regions		8-9
10	All India PLF Sector-wise for Apr-2023		10
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13	Average cost of Power & Average Realisation		
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1. Electricity Generation for Apr-2023 (BU)

Type	Achievement	Targets	Achievement*	% Change of Achievement w.r.t. Apr-2022
	Apr-22	Apr-23	Apr-23	
Thermal	111.58	128.33	111.40	-0.16
Nuclear	3.52	4.05	3.47	-1.36
Hydro	11.54	10.67	8.66	-24.96
Bhutan Import	0.39	0.57	0.12	-67.64
All India	127.03	143.63	123.66	-2.66
*Provisional				



Electricity Generation During Apr-22 to Apr-22 & Apr-23 to Apr-23 (BU)

Type	Apr-22 to Apr-22	Apr-23 to Apr-23*	% Change w.r.t Apr-22 to Apr-22
Thermal	111.58	111.40	-0.16
Nuclear	3.52	3.47	-1.36
Hydro	11.54	8.66	-24.96
Bhutan Import	0.39	0.12	-67.64
All India	127.03	123.66	-2.66
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