

CENTRAL ELECTRICITY AUTHORITY

POWER SYSTEM WING

Power System Project Monitoring Division

Transmission Lines (220 kV and above) Commissioned/Ready for commissioning During

Jul-2024

As on 31-Jul-2024

Sl. No.	Voltage Level (kV)	Name of Transmission Lines	Circuit Type	Executing Agency	Line Length (cKM)
1.	2.	3.	4.	5.	6.
STATE SECTOR Sector					
1	400	LILO of one Ckt. of 400kV Ludhiana PGCIL-Koldam at proposed 400kV s/s Ropar	D/C	PSTCL	14
2	400	400kV Shamli - Aligarh Line	D/C	UPPTCL	482
3	230	LILO of 230 kV Basin Bridge -TNEB Head Quarters feeder at Pulianthope 400 KV GIS SS (230KV UG Cable)	D/C	TANTRANSCO	1
4	220	220 kV Brandix - Atchuthapuram	D/C	APTRANSCO	7
5	220	220kV DC line from 400kV Kamavarapukota to 220kV SS Bhimadole SS	D/C	APTRANSCO	37
6	220	220 kV D/C Choraniya - Salejada line	D/C	GETCO	136
7	220	Conversion of 220 kV Bidnal-Soundatti-Mahalingapura S/C line - 220 kV Bidnal - Mahalingapur D/C line	D/C	KPTCL	125
8	220	LILO of 2nd circuit of 220kV Bidnal -Mahalinapur DC Line at Soundatti SS	D/C	KPTCL	21
9	220	Sagar - Begamganj 220 kV line (TBCB) (charged on 24-04-2024 however late reported by MPPTCL)	D/C	MPPTCL	125
10	220	220 kV Koradi-II to Butibori-III DCMC line	D/C	MSETCL	109
11	220	Connecting 220 kV PGCIL Ludhiana-Doraha SC line with 220 kV Lalton Kalan-Dhandari Kalan forming PGCIL Ludhiana- Dhandari Kalan SC line (charged in June-2024 however late reported by PSTCL)	S/C	PSTCL	10
12	220	Darshan Nagar GIS to Sohawal (Tower NO. 152 of Gonda line)	S/C	UPPTCL	1
13	220	LILO of KTPP- Jangalpur 220 kV D/C line at Food Park 220 kV Substation	D/C	WBSETCL	2
Total of STATE SECTOR					1070
Grand Total					1070