

11. TRANSMISSION LINES COMMISSIONED DURING FEBRUARY 11

A. TRANSMISSION LINES

Voltage level (kV)	Name of the Transmission line	Type	Executive Agency	length (ckm)
Central Sector				
+/-500 kV HVDC	Nil			
765	Nil			
400	Parli (MSETCL) - Parli (PG)	D/C	PGCIL	10
220	Nil			
Total CS				10
Private Sector				
400	Jhanor-Pirana via Pirana TPL	D/C on M/C	Torrent Power	284
	LILO of Rourkela - Raigarh at Sterlite TPP	D/C	Sterlite TPP	54
220	Nil			
Total PS				338
State Sector				
400	LILO of Bamnauli _ Bawana at Mundka	D/C	DTL	1
	Jhajjar-Daulatabad (2nd ckt.)	D/C	HVPNL	68
	Mundra(Adani)- Versana	D/C	GETCO	168
220	Brahmanakotkur - Malyala	D/C	APTRANSCO	20
	Sampla-Mohana line	D/C	HVPNL	69
	Mohana-Samalkha line	D/C	HVPNL	55
	Kangoo-Rauri	S/C	HPSEBL	24
	NSPCL-BSP MSDS-5	D/C	CSPTCL	7
	Utran-Kosamba line-I	D/C	GETCO	86
	LILO of Amarkantak-Birsinghpur at Sukha (PG) 2XDC	2XDC	MPPTCL	332
	Satna-Chatarpur	S/C on D/C	MPPTCL	156
	LILO of Pusad-Girwali (ckt-1) at Hingoli	D/C	MSETCL	44
	LILO of 2nd ckt. Kolhapur-Phonda at Halkarni	D/C	MSETCL	19
	LILO of Bawana-Narela at Khanjawla(2XDC)(1st ckt.)	D/C	DTL	7
Total SS				1056
Grand Total				1404

ENERGY SAVED IS ENERGY PRODUCED

B. SUB-STATION

Voltage level	Name of the Substation	Type	Executive	Capacity
(kV)			Agency	(MVA)
Central Sector				
+/- 500 kV HVDC	Nil			
765 kV	Nil			
400 kV	Pirana(1st Tranf.)	400/220	PGCIL	315
	Muvattapuzha s/s(1st Tranf.)	400/220	PGCIL	315
220 kV	Nil			
Total CS				630
Private Sector				
400kV	Nil			
220kV	Nil			
Total PS				
State Sector				
+/- 500 kV HVDC Terminal	Nil			
765 kV	Nil			
400kV	Indore	400/220	MPPTCL	315
220kV	Malyala (4X31.5)	220/11	APTRANSCO	126
	Samalkha (2X100)	220/132	HVPNL	200
Total SS				641
Grand Total				1271