

National Load Despatch Centre Total Transfer Capability for Dec 2024										
Issue Date:Dec 27 2024				Issue Time:11:13:00				Revision No :29		
Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment	
ER-NER	01 Dec to 03 Dec	00:00 to 17:00	2200	60	2140	824	1316	0		
		17:00 to 21:00	1800	60	1740	824	916	0		
		21:00 to 24:00	2200	60	2140	824	1316	0		
	04 Dec to 05 Dec	00:00 to 17:00	1200	60	1140	824	316	0		
		17:00 to 21:00	800	60	740	824	0	0		
		21:00 to 24:00	1200	60	1140	824	316	0		
	06 Dec to 06 Dec	00:00 to 09:00	1200	60	1140	824	316	0		
		09:00 to 17:00	900	60	840	824	16	0		
		17:00 to 21:00	610	60	550	824	0	0		
		21:00 to 24:00	900	60	840	824	16	0		
	07 Dec to 07 Dec	00:00 to 09:00	1200	60	1140	824	316	0		
		09:00 to 17:00	850	60	790	824	0	0		
		17:00 to 21:00	640	60	580	824	0	0		
		21:00 to 24:00	850	60	790	824	0	0		
	08 Dec to 21 Dec	00:00 to 17:00	1200	60	1140	824	316	0		
		17:00 to 21:00	800	60	740	824	0	0		
		21:00 to 24:00	1200	60	1140	824	316	0		
	22 Dec to 31 Dec	00:00 to 17:00	2000	60	1940	824	1116	0		
		17:00 to 21:00	1600	60	1540	824	716	0		
		21:00 to 24:00	2000	60	1940	824	1116	0		
	ER-NR	01 Dec to 01 Dec	00:00 to 08:00	6700	400	6300	NA		0	
			08:00 to 24:00	6500	400	6100	NA		0	
		02 Dec to 03 Dec	00:00 to 08:00	6700	400	6300	NA		0	
			08:00 to 24:00	6500	400	6100	NA		0	
04 Dec to 04 Dec		00:00 to 08:00	6700	400	6300	NA		0		
		08:00 to 09:00	6500	400	6100	NA		0		
		09:00 to 24:00	6250	400	5850	NA		0		
05 Dec to 05 Dec		00:00 to 07:00	6700	400	6300	NA		0		

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
		07:00 to 08:00	6100	400	5700	NA		0	
		08:00 to 24:00	5900	400	5500	NA		0	
	06 Dec to 06 Dec	00:00 to 08:00	6700	400	6300	NA		0	
		08:00 to 24:00	6500	400	6100	NA		0	
	07 Dec to 08 Dec	00:00 to 24:00	6700	400	6300	NA		0	
	09 Dec to 09 Dec	00:00 to 09:00	6700	400	6300	NA		0	
		09:00 to 24:00	6550	400	6150	NA		0	
	10 Dec to 12 Dec	00:00 to 24:00	6700	400	6300	NA		0	
	13 Dec to 13 Dec	00:00 to 09:00	6700	400	6300	NA		0	
		09:00 to 24:00	6550	400	6150	NA		0	
	14 Dec to 14 Dec	00:00 to 15:00	6700	400	6300	NA		0	
		15:00 to 24:00	6650	400	6250	NA		0	
	15 Dec to 15 Dec	00:00 to 15:00	6700	400	6300	NA		0	
		15:00 to 24:00	6650	400	6250	NA		0	
	16 Dec to 31 Dec	00:00 to 24:00	6700	400	6300	NA		0	
	ER-SR	01 Dec to 01 Dec	00:00 to 08:00	6200	350	5850	NA		0
08:00 to 24:00			5400	350	5050	NA		0	
02 Dec to 02 Dec		00:00 to 07:00	6200	350	5850	NA		0	
		07:00 to 24:00	6150	350	5800	NA		0	
03 Dec to 03 Dec		00:00 to 07:00	6200	350	5850	NA		0	
		07:00 to 24:00	6150	350	5800	NA		0	
04 Dec to 04 Dec		00:00 to 07:00	6150	350	5800	NA		0	
		07:00 to 24:00	6100	350	5750	NA		0	
05 Dec to 05 Dec		00:00 to 24:00	6200	350	5850	NA		0	
06 Dec to 06 Dec		00:00 to 08:00	6200	350	5850	NA		0	
		08:00 to 24:00	5400	350	5050	NA		0	
07 Dec to 07 Dec		00:00 to 08:00	6200	350	5850	NA		0	
		08:00 to 24:00	6000	350	5650	NA		0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
	08 Dec to 08 Dec	00:00 to 09:00	6200	350	5850	NA		0	
		09:00 to 24:00	5400	350	5050	NA		0	
	09 Dec to 13 Dec	00:00 to 24:00	6200	350	5850	NA		0	
	14 Dec to 14 Dec	00:00 to 09:00	6200	350	5850	NA		0	
		09:00 to 24:00	6150	350	5800	NA		0	
	15 Dec to 15 Dec	00:00 to 24:00	6200	350	5850	NA		0	
	16 Dec to 16 Dec	00:00 to 07:00	6200	350	5850	NA		0	
		07:00 to 24:00	6100	350	5750	NA		0	
	17 Dec to 17 Dec	00:00 to 24:00	6200	350	5850	NA		0	
	18 Dec to 18 Dec	00:00 to 07:00	6200	350	5850	NA		0	
		07:00 to 24:00	6100	350	5750	NA		0	
	19 Dec to 27 Dec	00:00 to 24:00	6200	350	5850	NA		0	
	28 Dec to 28 Dec	00:00 to 10:00	6200	350	5850	NA		0	
		10:00 to 24:00	6100	350	5750	NA		-100	Due to Black Start Mock Drill of HVDC, Bhadrawati
29 Dec to 31 Dec	00:00 to 24:00	6200	350	5850	NA		0		
ER-W3	01 Dec to 31 Dec	00:00 to 24:00	No limit is being specified.						
ER-WR	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	
NER-ER	01 Dec to 03 Dec	00:00 to 24:00	3250	60	3190	NA		0	
	04 Dec to 05 Dec	00:00 to 24:00	3750	60	3690	NA		0	
	06 Dec to 06 Dec	00:00 to 09:00	3750	60	3690	NA		0	
		09:00 to 24:00	3600	60	3540	NA		0	
	07 Dec to 07 Dec	00:00 to 09:00	3750	60	3690	NA		0	
		09:00 to 24:00	3600	60	3540	NA		0	
	08 Dec to 21 Dec	00:00 to 24:00	3750	60	3690	NA		0	
22 Dec to 31	00:00 to 24:00	3250	60	3190	NA		0		

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
	Dec								
NR-ER	01 Dec to 31 Dec	00:00 to 06:00	4000	300	3700	NA		0	
		06:00 to 18:00	4000	300	3700	NA		0	
		18:00 to 24:00	4000	300	3700	NA		0	
NR-WR	01 Dec to 13 Dec	00:00 to 24:00	6000	500	5500	NA		0	
	14 Dec to 14 Dec	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3050	500	2550	NA		0	
	15 Dec to 15 Dec	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3050	500	2550	NA		0	
	16 Dec to 16 Dec	00:00 to 09:00	6000	500	5500	NA		0	
		09:00 to 24:00	5100	500	4600	NA		0	
	17 Dec to 17 Dec	00:00 to 24:00	6000	500	5500	NA		0	
	18 Dec to 18 Dec	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3900	500	3400	NA		0	
	19 Dec to 31 Dec	00:00 to 24:00	6000	500	5500	NA		0	
	SR-ER	01 Dec to 31 Dec	00:00 to 24:00	No limit is being specified.					
SR-WR	01 Dec to 02 Dec	00:00 to 06:00	7200	650	6550	NA		0	
		06:00 to 18:00	7100	650	6450	NA		0	
		18:00 to 24:00	7200	650	6550	NA		0	
	03 Dec to 03 Dec	00:00 to 06:00	7200	650	6550	NA		0	
		06:00 to 07:00	7100	650	6450	NA		0	
		07:00 to 18:00	6800	650	6150	NA		0	
		18:00 to 24:00	6900	650	6250	NA		0	
	04 Dec to 04 Dec	00:00 to 06:00	6900	650	6250	NA		0	
		06:00 to 18:00	6800	650	6150	NA		0	
		18:00 to 24:00	6900	650	6250	NA		0	
	05 Dec to 06 Dec	00:00 to 06:00	7200	650	6550	NA		0	
		06:00 to 18:00	7100	650	6450	NA		0	
		18:00 to 24:00	7200	650	6550	NA		0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment	
	07 Dec to 27 Dec	00:00 to 06:00	7200	650	6550	NA		0		
		06:00 to 18:00	7100	650	6450	NA		0		
		18:00 to 24:00	7200	650	6550	NA		0		
	28 Dec to 28 Dec	00:00 to 06:00	7200	650	6550	NA		0		
		06:00 to 10:00	7100	650	6450	NA		0		
		10:00 to 18:00	6500	650	5850	NA		-600	Due to Black Start Mock Drill of HVDC, Bhadrawati	
		18:00 to 24:00	6600	650	5950	NA		-600		
	29 Dec to 31 Dec	00:00 to 06:00	7200	650	6550	NA		0		
		06:00 to 18:00	7100	650	6450	NA		0		
		18:00 to 24:00	7200	650	6550	NA		0		
	W3 Injection	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	
	W3-ER	01 Dec to 31 Dec	00:00 to 24:00	No limit is being specified.						
WR-ER	01 Dec to 31 Dec	00:00 to 06:00	5500	300	5200	NA		0		
		06:00 to 18:00	5500	300	5200	NA		0		
		18:00 to 24:00	5500	300	5200	NA		0		
WR-NR	01 Nov to 01 Nov	00:00 to 08:00	22350	1000	21350	NA		0		
		08:00 to 09:00	21650	1000	20650	NA		0		
		09:00 to 15:00	18350	1000	17350	NA		0		
		15:00 to 16:00	19850	1000	18850	NA		0		
		16:00 to 24:00	21650	1000	20650	NA		0		
	02 Dec to 03 Dec	00:00 to 08:00	22350	1000	21350	NA		0		
		08:00 to 09:00	21650	1000	20650	NA		0		
		09:00 to 15:00	18350	1000	17350	NA		0		
		15:00 to 16:00	19850	1000	18850	NA		0		
		16:00 to 24:00	21650	1000	20650	NA		0		
	04 Dec to 04 Dec	00:00 to 08:00	22350	1000	21350	NA		0		
		08:00 to 09:00	21650	1000	20650	NA		0		
		09:00 to 15:00	17850	1000	16850	NA		0		

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
		15:00 to 16:00	19350	1000	18350	NA		0	
		16:00 to 24:00	21150	1000	20150	NA		0	
	05 Dec to 05 Dec	00:00 to 07:00	22350	1000	21350	NA		0	
		07:00 to 08:00	20800	1000	19800	NA		0	
		08:00 to 09:00	20100	1000	19100	NA		0	
		09:00 to 15:00	16800	1000	15800	NA		0	
		15:00 to 16:00	18300	1000	17300	NA		0	
		16:00 to 24:00	20100	1000	19100	NA		0	
	06 Dec to 06 Dec	00:00 to 08:00	22350	1000	21350	NA		0	
		08:00 to 09:00	21650	1000	20650	NA		0	
		09:00 to 15:00	18350	1000	17350	NA		0	
		15:00 to 16:00	19850	1000	18850	NA		0	
		16:00 to 24:00	21650	1000	20650	NA		0	
	07 Dec to 08 Dec	00:00 to 09:00	22350	1000	21350	NA		0	
		09:00 to 15:00	19050	1000	18050	NA		0	
		15:00 to 16:00	20550	1000	19550	NA		0	
		16:00 to 24:00	22350	1000	21350	NA		0	
	09 Dec to 09 Dec	00:00 to 09:00	22350	1000	21350	NA		0	
		09:00 to 15:00	18750	1000	17750	NA		0	
		15:00 to 16:00	20250	1000	19250	NA		0	
		16:00 to 24:00	22050	1000	21050	NA		0	
	10 Dec to 12 Dec	00:00 to 09:00	22350	1000	21350	NA		0	
		09:00 to 15:00	19050	1000	18050	NA		0	
		15:00 to 16:00	20550	1000	19550	NA		0	
		16:00 to 24:00	22350	1000	21350	NA		0	
	13 Dec to 13 Dec	00:00 to 09:00	22350	1000	21350	NA		0	
		09:00 to 15:00	18200	1000	17200	NA		0	
		15:00 to 16:00	19700	1000	18700	NA		0	
		16:00 to 24:00	21500	1000	20500	NA		0	
	14 Dec to 14	00:00 to 09:00	22350	1000	21350	NA		0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment	
	Dec	09:00 to 15:00	19050	1000	18050	NA		0		
		15:00 to 16:00	20400	1000	19400	NA		0		
		16:00 to 24:00	22200	1000	21200	NA		0		
	15 Dec to 15 Dec	00:00 to 09:00	22350	1000	21350	NA		0		
		09:00 to 15:00	19050	1000	18050	NA		0		
		15:00 to 16:00	20400	1000	19400	NA		0		
		16:00 to 24:00	22200	1000	21200	NA		0		
	16 Dec to 31 Dec	00:00 to 09:00	22350	1000	21350	NA		0		
		09:00 to 15:00	19050	1000	18050	NA		0		
		15:00 to 16:00	20550	1000	19550	NA		0		
		16:00 to 24:00	22350	1000	21350	NA		0		
	WR-SR	01 Dec to 01 Dec	00:00 to 06:00	16100	650	15450	NA		0	
			06:00 to 18:00	16100	650	15450	NA		0	
			18:00 to 24:00	16100	650	15450	NA		0	
		02 Dec to 02 Dec	00:00 to 07:00	16100	650	15450	NA		0	
			07:00 to 24:00	15550	650	14900	NA		0	
03 Dec to 03 Dec		00:00 to 07:00	16100	650	15450	NA		0		
		07:00 to 24:00	15400	650	14750	NA		0		
04 Dec to 04 Dec		00:00 to 07:00	15400	650	14750	NA		0		
		07:00 to 24:00	14850	650	14200	NA		0		
05 Dec to 06 Dec		00:00 to 24:00	16100	650	15450	NA		0		
07 Dec to 07 Dec		00:00 to 08:00	16100	650	15450	NA		0		
		08:00 to 24:00	15700	650	15050	NA		0		
08 Dec to 13 Dec		00:00 to 24:00	16100	650	15450	NA		0		
14 Dec to 14 Dec		00:00 to 09:00	16100	650	15450	NA		0		
		09:00 to 24:00	15450	650	14800	NA		0		
15 Dec to 15 Dec		00:00 to 24:00	16100	650	15450	NA		0		
16 Dec to 16 Dec	00:00 to 07:00	16100	650	15450	NA		0			



Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
		07:00 to 24:00	15300	650	14650	NA		0	
	17 Dec to 17 Dec	00:00 to 24:00	16100	650	15450	NA		0	
	18 Dec to 18 Dec	00:00 to 07:00	16100	650	15450	NA		0	
		07:00 to 24:00	15300	650	14650	NA		0	
	19 Dec to 27 Dec	00:00 to 24:00	16100	650	15450	NA		0	
	28 Dec to 28 Dec	00:00 to 10:00	16100	650	15450	NA		0	
		10:00 to 24:00	14700	650	14050	NA		-1400	Due to Black Start Mock Drill of HVDC, Bhadrawati
	29 Dec to 31 Dec	00:00 to 24:00	16100	650	15450	NA		0	

- Based on the actual distribution of corridor flows, Counter flow benefit on account of transactions in the reverse direction would be considered for short-term transactions wherever applicable.
- Considering 400 kV Rihand stage-III - Vindhyachal PS D/C line as inter-regional line for the purpose of scheduling, metering and accounting and 950 MW ex-bus generation in Rihand stage-III. Rihand Stage-III generation is considered as NR regional entity.
- S1 comprises of Telangana, AP and Karnataka; S2 comprises of Tamil Nadu and Puducherry; S3 comprises Kerala
- W3 comprises of the following regional entities : a) Chattisgarh Sell transaction, b) Jindal Power Limited (JPL) Stage-I & Stage-II, c) Jindal Steel and Power Limited (JSPL), d) ACBL, e) LANCO Amarkantak f) BALCO, g) Sterlite (#1,3,4), h) NSPCL, i) NTPC Korba I, II & III, j) NTPC Sipat I & II, k) KSK Mahanadi, l) DB Power, m) REGL (Previously KWPC), n) RKM, o) REL, p) Bharat Aluminium, q) MCCPL, r) SKS, s) TRN, t) NTPC Lara, u) Adani Power Limited Raipur and any other regional entity generator in Chhattisgarh
- The figure is based on GNA approved by CTU. In actual Operation, due to Units being on Maintenance/ Fuel shortage/New units being commissioned, the dispatches of units would vary. RLDC/NLDC would factor this situation on day-ahead basis. In the eventuality that net schedules exceed ATC, real time curtailments might be effected by RLDCs/NLDC.
- In case of TTC Revision due to any shutdown : 1) The TTC value will be revised to normal values after restoration of shutdown. 2) The TTC value will be revised to normal values if the shutdown is not being availed in real time.
- Real Time TTC/ATC revisions are uploaded on Grid-India/NLDC "News Update" (Flasher) Section

### Simultaneous Import Capability

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
ER	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	
NER	01 Dec to 05 Dec	00:00 to 17:00	1700	60	1640	824	816	0	
		17:00 to 21:00	1300	60	1240	824	416	0	
		21:00 to 24:00	1700	60	1640	824	816	0	
	06 Dec to 06 Dec	00:00 to 09:00	1700	60	1640	824	816	0	
		09:00 to 17:00	1400	60	1340	824	516	0	
		17:00 to 21:00	1110	60	1050	824	226	0	
		21:00 to 24:00	1400	60	1340	824	516	0	
	07 Dec to 07 Dec	00:00 to 09:00	1700	60	1640	824	816	0	



Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
		09:00 to 17:00	1350	60	1290	824	466	0	
		17:00 to 21:00	1140	60	1080	824	256	0	
		21:00 to 24:00	1350	60	1290	824	466	0	
	08 Dec to 13 Dec	00:00 to 17:00	1700	60	1640	824	816	0	
		17:00 to 21:00	1300	60	1240	824	416	0	
		21:00 to 24:00	1700	60	1640	824	816	0	
	14 Dec to 21 Dec	00:00 to 17:00	1700	60	1640	824	816	0	
		17:00 to 21:00	1300	60	1240	824	416	0	
		21:00 to 24:00	1700	60	1640	824	816	0	
	22 Dec to 31 Dec	00:00 to 17:00	1500	60	1440	824	616	0	
		17:00 to 21:00	1100	60	1040	824	216	0	
		21:00 to 24:00	1500	60	1440	824	616	0	
NR	01 Dec to 01 Dec	00:00 to 08:00	25700	1400	24300	17344	6956	0	
		08:00 to 09:00	24800	1400	23400	17344	6056	0	
		09:00 to 15:00	19350	1400	17950	17344	606	0	
		15:00 to 16:00	20850	1400	19450	17344	2106	0	
		16:00 to 24:00	24800	1400	23400	17344	6056	0	
	02 Dec to 03 Dec	00:00 to 08:00	25700	1400	24300	17344	6956	0	
		08:00 to 09:00	24800	1400	23400	17344	6056	0	
		09:00 to 15:00	19350	1400	17950	17344	606	0	
		15:00 to 16:00	20850	1400	19450	17344	2106	0	
		16:00 to 24:00	24800	1400	23400	17344	6056	0	
	04 Dec to 04 Dec	00:00 to 08:00	25700	1400	24300	17344	6956	0	
		08:00 to 09:00	24800	1400	23400	17344	6056	0	
		09:00 to 15:00	18600	1400	17200	17344	0	0	
		15:00 to 16:00	20100	1400	18700	17344	1356	0	
		16:00 to 24:00	24050	1400	22650	17344	5306	0	
	05 Dec to 05 Dec	00:00 to 07:00	25700	1400	24300	17344	6956	0	
		07:00 to 08:00	23550	1400	22150	17344	4806	0	
		08:00 to 09:00	22650	1400	21250	17344	3906	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
		09:00 to 15:00	17200	1400	15800	17344	0	0	
		15:00 to 16:00	18700	1400	17300	17344	0	0	
		16:00 to 24:00	22650	1400	21250	17344	3906	0	
	06 Dec to 06 Dec	00:00 to 08:00	25700	1400	24300	17344	6956	0	
		08:00 to 09:00	24800	1400	23400	17344	6056	0	
		09:00 to 15:00	19350	1400	17950	17344	606	0	
		15:00 to 16:00	20850	1400	19450	17344	2106	0	
		16:00 to 24:00	24800	1400	23400	17344	6056	0	
	07 Dec to 08 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0	
		09:00 to 15:00	20250	1400	18850	17344	1506	0	
		15:00 to 16:00	21750	1400	20350	17344	3006	0	
		16:00 to 24:00	25700	1400	24300	17344	6956	0	
	09 Dec to 09 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0	
		09:00 to 15:00	19800	1400	18400	17344	1056	0	
		15:00 to 16:00	21300	1400	19900	17344	2556	0	
		16:00 to 24:00	25250	1400	23850	17344	6506	0	
	10 Dec to 12 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0	
		09:00 to 15:00	20250	1400	18850	17344	1506	0	
		15:00 to 16:00	21750	1400	20350	17344	3006	0	
		16:00 to 24:00	25700	1400	24300	17344	6956	0	
	13 Dec to 13 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0	
		09:00 to 15:00	19250	1400	17850	17344	506	0	
		15:00 to 16:00	20750	1400	19350	17344	2006	0	
		16:00 to 24:00	24700	1400	23300	17344	5956	0	
14 Dec to 14 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0		
	09:00 to 15:00	20250	1400	18850	17344	1506	0		
	15:00 to 16:00	21550	1400	20150	17344	2806	0		
	16:00 to 24:00	25500	1400	24100	17344	6756	0		
15 Dec to 15 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0		
	09:00 to 15:00	20250	1400	18850	17344	1506	0		

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
		15:00 to 16:00	21550	1400	20150	17344	2806	0	
		16:00 to 24:00	25500	1400	24100	17344	6756	0	
	16 Dec to 31 Dec	00:00 to 09:00	25700	1400	24300	17344	6956	0	
		09:00 to 15:00	20250	1400	18850	17344	1506	0	
		15:00 to 16:00	21750	1400	20350	17344	3006	0	
		16:00 to 24:00	25700	1400	24300	17344	6956	0	
SR	01 Dec to 01 Dec	00:00 to 08:00	22300	1000	21300	7601	13699	0	
		08:00 to 24:00	21500	1000	20500	7601	12899	0	
	02 Dec to 02 Dec	00:00 to 07:00	22300	1000	21300	7601	13699	0	
		07:00 to 24:00	21700	1000	20700	7601	13099	0	
	03 Dec to 03 Dec	00:00 to 07:00	22300	1000	21300	7601	13699	0	
		07:00 to 24:00	21550	1000	20550	7601	12949	0	
	04 Dec to 04 Dec	00:00 to 07:00	21550	1000	20550	7601	12949	0	
		07:00 to 24:00	20950	1000	19950	7601	12349	0	
	05 Dec to 05 Dec	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	06 Dec to 06 Dec	00:00 to 24:00	21500	1000	20500	7601	12899	0	
	07 Dec to 07 Dec	00:00 to 08:00	22300	1000	21300	7601	13699	0	
		08:00 to 24:00	21700	1000	20700	7601	13099	0	
	08 Dec to 08 Dec	00:00 to 09:00	22300	1000	21300	7601	13699	0	
		09:00 to 24:00	21500	1000	20500	7601	12899	0	
	09 Dec to 13 Dec	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	14 Dec to 14 Dec	00:00 to 09:00	22300	1000	21300	7601	13699	0	
		09:00 to 24:00	21600	1000	20600	7601	12999	0	
	15 Dec to 15 Dec	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	16 Dec to 16 Dec	00:00 to 07:00	22300	1000	21300	7601	13699	0	
		07:00 to 24:00	21400	1000	20400	7601	12799	0	
	17 Dec to 17 Dec	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	18 Dec to 18	00:00 to 07:00	22300	1000	21300	7601	13699	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
	Dec	07:00 to 24:00	21400	1000	20400	7601	12799	0	
	19 Dec to 27 Dec	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	28 Dec to 28 Dec	00:00 to 10:00	22300	1000	21300	7601	13699	0	
		10:00 to 24:00	20800	1000	19800	7601	12199	-1500	Due to Black Start Mock Drill of HVDC, Bhadrawati
	29 Dec to 31 Dec	00:00 to 24:00	22300	1000	21300	7601	13699	0	
WR	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	

- Based on the actual distribution of corridor flows, Counter flow benefit on account of transactions in the reverse direction would be considered for short-term transactions wherever applicable.
- Considering 400 kV Rihand stage-III - Vindhyachal PS D/C line as inter-regional line for the purpose of scheduling, metering and accounting and 950 MW ex-bus generation in Rihand stage-III. Rihand Stage-III generation is considered as NR regional entity.
- S1 comprises of Telangana, AP and Karnataka; S2 comprises of Tamil Nadu and Puducherry; S3 comprises Kerala
- W3 comprises of the following regional entities : a) Chattisgarh Sell transaction, b) Jindal Power Limited (JPL) Stage-I & Stage-II, c) Jindal Steel and Power Limited (JSPL), d) ACBL, e) LANCO Amarkantak f) BALCO, g) Sterlite (#1,3,4), h) NSPCL, i) NTPC Korba I, II & III, j) NTPC Sipat I & II, k) KSK Mahanadi, l) DB Power, m) REGL (Previously KWPC), n) RKM, o) REL, p) Bharat Aluminium, q) MCCPL, r) SKS, s) TRN, t) NTPC Lara, u) Adani Power Limited Raipur and any other regional entity generator in Chhattisgarh
- The figure is based on GNA approved by CTU. In actual Operation, due to Units being on Maintenance/ Fuel shortage/New units being commissioned, the dispatches of units would vary. RLDC/NLDC would factor this situation on day-ahead basis. In the eventuality that net schedules exceed ATC, real time curtailments might be effected by RLDCs/NLDC.
- In case of TTC Revision due to any shutdown : 1) The TTC value will be revised to normal values after restoration of shutdown. 2) The TTC value will be revised to normal values if the shutdown is not being availed in real time.
- Real Time TTC/ATC revisions are uploaded on Grid-India/NLDC "News Update" (Flasher) Section

### Simultaneous Export Capability

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
ER	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	
NER	01 Dec to 05 Dec	00:00 to 24:00	3750	60	3690	NA		0	
	06 Dec to 06 Dec	00:00 to 09:00	3750	60	3690	NA		0	
		09:00 to 24:00	3600	60	3540	NA		0	
	07 Dec to 07 Dec	00:00 to 09:00	3750	60	3690	NA		0	
		09:00 to 24:00	3600	60	3540	NA		0	
	08 Dec to 31 Dec	00:00 to 24:00	3750	60	3690	NA		0	
NR	01 Dec to 13 Dec	00:00 to 24:00	6000	500	5500	NA		0	
	14 Dec to 14 Dec	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3050	500	2550	NA		0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Approved GNA(MW)	Margin for T-GNA (MW)	Changes w.r.t. Previous Revision	Comment
	15 Dec to 15 Dec	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3050	500	2550	NA		0	
	16 Dec to 16 Dec	00:00 to 09:00	6000	500	5500	NA		0	
		09:00 to 24:00	5100	500	4600	NA		0	
	17 Dec to 17 Dec	00:00 to 24:00	6000	500	5500	NA		0	
	18 Dec to 18 Dec	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3900	500	3400	NA		0	
19 Dec to 31 Dec	00:00 to 24:00	6000	500	5500	NA		0		
SR	01 Dec to 02 Dec	00:00 to 06:00	6400	650	5750	NA		0	
		06:00 to 18:00	6400	650	5750	NA		0	
		18:00 to 24:00	6400	650	5750	NA		0	
	03 Dec to 03 Dec	00:00 to 07:00	6400	650	5750	NA		0	
		07:00 to 24:00	6100	650	5450	NA		0	
	04 Dec to 04 Dec	00:00 to 24:00	6100	650	5450	NA		0	
	05 Dec to 06 Dec	00:00 to 24:00	6400	650	5750	NA		0	
	07 Dec to 27 Dec	00:00 to 24:00	6400	650	5750	NA		0	
	28 Dec to 28 Dec	00:00 to 10:00	6400	650	5750	NA		0	
10:00 to 24:00		5800	650	5150	NA		-600	Due to Black Start Mock Drill of HVDC, Bhadrawati	
29 Dec to 31 Dec	00:00 to 24:00	6400	650	5750	NA		0		
WR	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	

- Based on the actual distribution of corridor flows, Counter flow benefit on account of transactions in the reverse direction would be considered for short-term transactions wherever applicable.
- Considering 400 kV Rihand stage-III - Vindhyachal PS D/C line as inter-regional line for the purpose of scheduling, metering and accounting and 950 MW ex-bus generation in Rihand stage-III. Rihand Stage-III generation is considered as NR regional entity.
- S1 comprises of Telangana, AP and Karnataka; S2 comprises of Tamil Nadu and Puducherry; S3 comprises Kerala
- W3 comprises of the following regional entities : a) Chattisgarh Sell transaction, b) Jindal Power Limited (JPL) Stage-I & Stage-II, c) Jindal Steel and Power Limited (JSPL), d) ACBL, e) LANCO Amarkantak f) BALCO, g) Sterlite (#1,3,4), h) NSPCL, i) NTPC Korba I, II & III, j) NTPC Sipat I & II, k) KSK Mahanadi, l) DB Power, m) REGL (Previously KWPC), n) RKM, o) REL, p) Bharat Aluminium, q) MCCPL, r) SKS, s) TRN, t) NTPC Lara, u) Adani Power Limited Raipur and any other regional entity generator in Chhattisgarh
- The figure is based on GNA approved by CTU. In actual Operation, due to Units being on Maintenance/ Fuel shortage/New units being commissioned, the dispatches of units would vary. RLDC/NLDC would factor this situation on day-ahead basis. In the eventuality that net schedules exceed ATC, real time curtailments might be effected by RLDCs/NLDC.
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- Real Time TTC/ATC revisions are uploaded on Grid-India/NLDC "News Update" (Flasher) Section

## Limiting Constraints

Corridor	Constraints	Revisions
WR-NR	1. N-1 contingency of one ckt of 765 kV Vindhyachal-Varanasi will overload the other circuit 2. Low Voltages in major load Centres in the northern region during solar hours. 3. High loading of 765 KV Aligarh-Gr. Noida under N-1 contingency of 765 KV Bara-Mainpuri ckt	0-17,21,23-24-25,26-27,26,28-29
NR-ER	1. Overloading of one circuit of 400 kV New Ranchi – New PPSP D/C on the tripping of the other circuit 2. Overloading of one circuit of 400 kV Kahalgaon – Farakka D/C on the tripping of the other circuit 3. Overloading of 400 kV Farakka – Sagardighi – 1 on the tripping of 400 kV Farakka – Sagardighi - 2	0-17,21,23-24-25,26-27,26,28-29
WR-ER	1. Overloading of one circuit of 400 kV New Ranchi – New PPSP D/C on the tripping of the other circuit 2. Overloading of one circuit of 400 kV Kahalgaon – Farakka D/C on the tripping of the other circuit 3. Overloading of 400 kV Farakka – Sagardighi – 1 on the tripping of 400 kV Farakka – Sagardighi - 2	0-17,21,23-24-25,26-27,26,28-29
ER-NR	Inter-regional flow pattern towards NR	0-17,21,23-24-25,26-27,26,28-29
WR-SR	Outage of any one of the 2x1500 MVA, 765/400 kV ICTs at Maheswaram overloads the other ICT	0-17,21,23-24-25,26-27,26,28-29
ER-SR	1. Low Voltage at Gazuwaka (East) Bus.	0-17,21,23-24-25,26-27,26,28-29
SR-WR	a) Angular separation between Kudgi & Kolhapur (PG) under N-1 touches 30 deg. b) N-1 Contingency of 765/400 kV, 1500 MVA ICTs at Raichur - PG will overload the other circuit. c) N-1 Contingency of 400 kV Pune – Kalwa will overload 400 kV Pune -Khargar & and vice-versa. d) N-1 Contingency of 400 kV Kolhapur – Karad D/C will overload the other circuit. e) N-1 non-compliance of 2*1500 MVA, 765/400 kV ICTs at Section– B at Raigarh – PS (Kotra) with operation of HVDC Raigarh – Pugalur Bipole – 1 in SR-WR direction	0-17,21,23-24-25,26-27,26,28-29
ER-NER	N-1 contingency of 400 kV Bongaigaon - Azara line will lead to high Loading of 220 kV Balipara-Sonabil D/C	0-17,21,23-24-25,26-27,26,28-29
NER-ER	N-1 contingency of 400 kV Bongaigaon-Alipurduar I or II will lead to the High Loading of 400 kV Bongaigaon-Alipurduar II or I	0-17,21,23-24-25,26-27,26,28-29
NR_IMPORT	1. N-1 contingency of one ckt of 765 kV Vindhyachal-Varanasi will overload the other circuit 2. Low Voltages in major load Centres in the northern region during solar hours. 3. High loading of 765 KV Aligarh-Gr. Noida under N-1 contingency of 765 KV Bara-Mainpuri ckt	0-17,21,23-24-25,26-27,26,28-29
NR_EXPORT	Outage of any one of 765 kV Chittorgarh - Banaskantha D/C will overload 400 kV Zerda - Kankroli - 1 (Direct Line)	0-17,21,23-24-25,26-27,26,28-29
NER_IMPORT	N-1 contingency of 400 kV Bongaigaon - Azara line will lead to high Loading of 220 kV Balipara-Sonabil D/C	0-17,21,23-24-25,26-27,26,28-29
NER_EXPORT	N-1 contingency of 400 kV Bongaigaon-Alipurduar I or II will lead to the High Loading of 400 kV Bongaigaon-Alipurduar II or I	0-17,21,23-24-25,26-27,26,28-29
SR_IMPORT	1. Outage of any one of the 2x1500 MVA, 765/400 kV ICTs at Maheswaram overloads the other ICT 2. Low Voltage at Gazuwaka (East) Bus	0-17,21,23-24-25,26-27,26,28-29
SR_EXPORT	a) Angular separation between Kudgi & Kolhapur (PG) under N-1 touches 30 deg. b) N-1 Contingency of 765/400 kV, 1500 MVA ICTs at Raichur - PG will overload the other ICT. c) N-1 Contingency of 400 kV Pune – Kalwa will overload 400 kV Pune -Khargar & and vice-versa. d) N-1 Contingency of 400 kV Kolhapur – Karad D/C will overload the other circuit. e) N-1 non-compliance of 2*1500 MVA, 765/400 kV ICTs at Section– B at Raigarh – PS (Kotra) with operation of HVDC Raigarh – Pugalur Bipole – 1 in SR-WR direction	0-17,21,23-24-25,26-27,26,28-29

## Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
1	26 Jan	01 Dec to 31 Dec	TTC/ATC revised in view of change in load generation balance and inter-regional flow pattern towards NR	WR-NR
		01 Dec to 31 Dec	TTC/ATC revised in view of change in load generation balance and inter-regional flow pattern towards NR	ER-NR



Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		01 Dec to 31 Dec	TTC/ATC increased with the Commissioning of 765/400 kV, 1500 MVA ICT - 3 at Nizamabad and Change in LGB	WR-SR
		01 Dec to 31 Dec	TTC/ATC increased with the Commissioning of 765/400 kV, 1500 MVA ICT - 3 at Nizamabad and Change in LGB	ER-SR
		01 Dec to 31 Dec	TTC/ATC revised in view of change in load generation balance and inter-regional flow pattern towards NR	NR_IMPORT
		01 Dec to 31 Dec	TTC/ATC increased with the Commissioning of 765/400 kV, 1500 MVA ICT - 3 at Nizamabad and Change in LGB	SR_IMPORT
2	28 Feb	01 Dec to 31 Dec	Revised T-GNA margin due to approval of 500 MW GNA for Andhra Pradesh from Outside Southern Region	SR_IMPORT
3	28 Mar	01 Dec to 31 Dec	Enhancement in TTC due to Bypassing of 400 kV Kankroli - Bhinmal and 400 kV Bhinmal - Zerda at Bhinmal - PG (Temporary Arrangement) & revival of 400 KV Jodhpur-Kankroli-S/C after reconductoring	NR-WR
		01 Dec to 31 Dec	Enhancement in TTC due to Bypassing of 400 kV Kankroli - Bhinmal and 400 kV Bhinmal - Zerda at Bhinmal - PG (Temporary Arrangement) & revival of 400 KV Jodhpur-Kankroli-S/C after reconductoring	NR_EXPORT
4	28 Apr	01 Dec to 31 Dec	1. Revised T-GNA margin due to approval of 6.54 MW GNA for Arunachal Pradesh from Outside North-Eastern Region. 2. Revised T-GNA margin due to approval of 371 MW GNA for Assam from Outside North-Eastern Region	NER_IMPORT
		01 Dec to 31 Dec	Revised T-GNA margin due to approval of 25 MW GNA for Goa from Outside Western Region	WR_IMPORT
		01 Dec to 31 Dec	Revised T-GNA margin due to approval of 500 MW GNA for Karnataka from Outside Southern Region	SR_IMPORT
		01 Dec to 31 Dec	Revised T-GNA margin due to approval of 24 MW GNA for West Bengal from Outside Eastern Region	ER_IMPORT
5	28 Aug	01 Dec to 31 Dec	TTC/ATC revised due to change in LGB	WR-NR
		01 Dec to 31 Dec	TTC/ATC revised due to change in LGB	SR-WR
		01 Dec to 31 Dec	TTC/ATC revised due to change in LGB	NR_IMPORT
		01 Dec to 31 Dec	TTC/ATC revised due to change in LGB	SR_EXPORT
6	29 Nov	01 Nov to 01 Nov	Due to HVDC 500KV APL POLE 1	WR-NR
		02 Dec to 31 Dec	TTC/ATC revised due to change in LGB	WR-NR
		01 Dec to 01 Dec	Due to HVDC 500KV APL POLE 1	ER-NR
		01 Dec to 01 Dec	Due to 765KV-SRIKAKULAM-ANGUL-2	ER-SR
		01 Dec to 13 Dec	TTC/ATC revised due to change in LGB	ER-NER
		01 Dec to 01 Dec	Due to HVDC 500KV APL POLE 1	NR_IMPORT
		02 Dec to 31 Dec	TTC/ATC revised due to change in LGB	NR_IMPORT
		01 Dec to 01 Dec	TTC/ATC revised due to change in LGB	NER_IMPORT
		02 Dec to 31 Dec	TTC/ATC revised due to change in LGB	NER_IMPORT
		01 Dec to 01 Dec	Due to 765KV-SRIKAKULAM-ANGUL-2	SR_IMPORT
		01 Dec to 31 Dec	TTC/ATC revised due to change in LGB	NER_EXPORT
7	30 Nov	02 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of HVDC 500KV APL POLE 1	WR-NR
		02 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of HVDC 500KV APL POLE 1	ER-NR
		02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of 765KV/400KV NIZAMABAD-ICT-1	WR-SR



Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of 765KV/400KV NIZAMABAD-ICT-1	ER-SR
		02 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of HVDC 500KV APL POLE 1	NR_IMPORT
		02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of 765KV/400KV NIZAMABAD-ICT-1	SR_IMPORT
8	01 Dec	03 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of 400KV-BHADRAWATI HVDC-RAMAGUNDAM-1	WR-SR
		03 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of 400KV-BHADRAWATI HVDC-RAMAGUNDAM-1	SR-WR
		03 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of 400KV-BHADRAWATI HVDC-RAMAGUNDAM-1	ER-SR
		03 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of 400KV-BHADRAWATI HVDC-RAMAGUNDAM-1	SR_IMPORT
		03 Dec to 03 Dec	TTC/ATC curtailed due to shutdown of 400KV-BHADRAWATI HVDC-RAMAGUNDAM-1	SR_EXPORT
9	02 Dec	01 Dec to 13 Dec	Due to change in LGB	ER-NER
		01 Dec to 31 Dec	Due to change in LGB	NER-ER
		01 Dec to 13 Dec	Due to change in LGB	NER_IMPORT
		01 Dec to 31 Dec	Due to change in LGB	NER_EXPORT
10	02 Dec	04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	WR-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	WR-NR
		04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	ER-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	ER-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	WR-SR
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	ER-SR
		04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	NR_IMPORT
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	NR_IMPORT
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	SR_IMPORT
11	02 Dec	04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	WR-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	WR-NR
		04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	ER-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	ER-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	WR-SR
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	ER-SR
		01 Dec to 03 Dec	Due to change in LGB and Reversal of AGRA-BNC	ER-NER
		04 Dec to 31 Dec	Due to change in LGB and Reversal of AGRA-BNC	NER-ER
		04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	NR_IMPORT
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	NR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		01 Dec to 13 Dec	Due to change in LGB and Reversal of AGRA-BNC	NER_IMPORT
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	SR_IMPORT
12	02 Dec	04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	WR-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	WR-NR
		04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	ER-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	ER-NR
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	WR-SR
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	ER-SR
		01 Dec to 03 Dec	Due to change in LGB and Reversal of AGRA-BNC	ER-NER
		04 Dec to 31 Dec	Due to change in LGB and Reversal of AGRA-BNC	NER-ER
		04 Dec to 04 Dec	Due to shutdown of HVDC 500KV APL POLE 2	NR_IMPORT
		04 Dec to 04 Dec	Due to shutdown of 765KV-SATNA-BINA-1	NR_IMPORT
		01 Dec to 13 Dec	Due to change in LGB and Reversal of AGRA-BNC	NER_IMPORT
		04 Dec to 04 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	SR_IMPORT
13	03 Dec	05 Dec to 05 Dec	Due to shutdown of HVDC 500KV APL POLE 2	WR-NR
		05 Dec to 05 Dec	Due to shutdown of 765KV-SATNA-Gwalior-1	WR-NR
		05 Dec to 05 Dec	Due to shutdown of HVDC 500KV APL POLE 2	ER-NR
		05 Dec to 05 Dec	Due to shutdown of 765KV-SATNA-Gwalior-1	ER-NR
		05 Dec to 05 Dec	Due to shutdown of HVDC 500KV APL POLE 2	NR_IMPORT
		05 Dec to 05 Dec	Due to shutdown of 765KV-SATNA-Gwalior-1	NR_IMPORT
14	04 Dec	05 Dec to 06 Dec	Due to the deferment of shutdown of 400kV Bhadarwati Ramagundam -1	WR-SR
		05 Dec to 06 Dec	Due to the deferment of shutdown of 400kV Bhadarwati Ramagundam -1	SR-WR
		05 Dec to 06 Dec	Due to the deferment of shutdown of 400kV Bhadarwati Ramagundam -1	ER-SR
		05 Dec to 06 Dec	Due to the deferment of shutdown of 400kV Bhadarwati Ramagundam -1	SR_IMPORT
		05 Dec to 06 Dec	Due to the deferment of shutdown of 400kV Bhadarwati Ramagundam -1	SR_EXPORT
15	04 Dec	06 Dec to 06 Dec	Due to the shutdown of HVDC APL Pole - 2 and 765 kV Phagi - Gwalior -2	WR-NR
		06 Dec to 06 Dec	Due to the shutdown of HVDC APL Pole - 2 and 765 kV Phagi - Gwalior -2	ER-NR
		06 Dec to 06 Dec	Due to the shutdown of 765 kV Angul - Srikakulam - 1	ER-SR
		06 Dec to 06 Dec	Due to the shutdown of HVDC APL Pole - 2 and 765 kV Phagi - Gwalior -2	NR_IMPORT
		06 Dec to 06 Dec	Due to the shutdown of 765 kV Angul - Srikakulam - 1	SR_IMPORT
16	05 Dec	06 Dec to 06 Dec	Due to deferment of 765KV Phagi-Gwalior S/D	WR-NR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		06 Dec to 06 Dec	Due to deferment of 765KV Phagi-Gwalior S/D	ER-NR
		06 Dec to 06 Dec	Due to the shutdown of 765 kV Angul - Srikakulam - 1	ER-SR
		06 Dec to 06 Dec	Due to shutdown of 400kV Bongaigaon-Azara Line Reactor along with Line	ER-NER
		06 Dec to 06 Dec	Due to shutdown of 400kV Bongaigaon-Azara Line Reactor along with Line	NER-ER
		06 Dec to 06 Dec	Due to deferment of 765KV Phagi-Gwalior S/D	NR_IMPORT
		06 Dec to 06 Dec	Due to shutdown of 400kV Bongaigaon-Azara Line Reactor along with Line	NER_IMPORT
		06 Dec to 06 Dec	Due to the shutdown of 765 kV Angul - Srikakulam - 1	SR_IMPORT
		06 Dec to 06 Dec	Due to shutdown of 400kV Bongaigaon-Azara Line Reactor along with Line	NER_EXPORT
17	05 Dec	07 Dec to 07 Dec	Due to shutdown of 765KV-NIZAMABAD-WARDHA-2	WR-SR
		07 Dec to 07 Dec	Due to shutdown of 765KV-NIZAMABAD-WARDHA-2	ER-SR
		07 Dec to 07 Dec	Due to shutdown of 765KV-NIZAMABAD-WARDHA-2	SR_IMPORT
18	06 Dec	07 Dec to 07 Dec	Due to shutdown of 400kV Bongaigaon-Byrnihat Line	ER-NER
		07 Dec to 07 Dec	Due to shutdown of 400kV Bongaigaon-Byrnihat Line	NER-ER
		07 Dec to 07 Dec	Due to shutdown of 400kV Bongaigaon-Byrnihat Line	NER_IMPORT
		07 Dec to 07 Dec	Due to shutdown of 400kV Bongaigaon-Byrnihat Line	NER_EXPORT
19	06 Dec	08 Dec to 08 Dec	Due to shutdown of 765KV-ANGUL-SRIKAKULAM-1	ER-SR
		08 Dec to 08 Dec	Due to shutdown of 765KV-ANGUL-SRIKAKULAM-1	SR_IMPORT
20	07 Dec	09 Dec to 09 Dec	Due to shutdown of 765KV-GWALIOR-Phagi-2	WR-NR
		09 Dec to 09 Dec	Due to shutdown of 765KV-GWALIOR-Phagi-2	ER-NR
		09 Dec to 09 Dec	Due to shutdown of 765KV-GWALIOR-Phagi-2	NR_IMPORT
		08 Dec to 08 Dec	Due to shutdown of 765KV-ANGUL-SRIKAKULAM-1	SR_IMPORT
21	06 Dec	09 Dec to 09 Dec	Shutdown Due to 765KV-GWALIOR-Phagi-2	WR-NR
		09 Dec to 09 Dec	Shutdown Due to 765KV-GWALIOR-Phagi-2	ER-NR
		09 Dec to 09 Dec	Shutdown Due to 765KV-GWALIOR-Phagi-2	NR_IMPORT
		08 Dec to 08 Dec	Due to shutdown of 765KV-ANGUL-SRIKAKULAM-1	SR_IMPORT
22	11 Dec	13 Dec to 13 Dec	Due to Shutdown of 765KV-GWALIOR-AGRA-2	WR-NR
		13 Dec to 13 Dec	Due to Shutdown of 765KV-GWALIOR-AGRA-2	ER-NR
		13 Dec to 13 Dec	Due to Shutdown of 765KV-GWALIOR-AGRA-2	NR_IMPORT
23	12 Dec	14 Dec to 14 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-2	NR-WR
		14 Dec to 14 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-2	WR-NR
		14 Dec to 14 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-2	ER-NR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		14 Dec to 14 Dec	Due to shutdown of 765KV/400KV MAHESHWARAM_PG-ICT-1	WR-SR
		14 Dec to 14 Dec	Due to shutdown of 765KV/400KV MAHESHWARAM_PG-ICT-1	ER-SR
		14 Dec to 14 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-2	NR_IMPORT
		14 Dec to 14 Dec	Due to shutdown of 765KV/400KV MAHESHWARAM_PG-ICT-1	SR_IMPORT
		14 Dec to 14 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-2	NR_EXPORT
24	12 Dec	15 Dec to 15 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-1	NR-WR
		15 Dec to 15 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-1	WR-NR
		15 Dec to 15 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-1	ER-NR
		15 Dec to 15 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-1	NR_IMPORT
		15 Dec to 15 Dec	Due to shutdown of 765KV-BANASKANTHA-CHITTORGARH-1	NR_EXPORT
25	14 Dec	16 Dec to 16 Dec	Due to Shutdown of 765KV/400KV BANASKANTHA-ICT-1	NR-WR
		16 Dec to 16 Dec	Due to shutdown of 765KV-KURNOOL_PG-MAHESHWARAM_PG-1	WR-SR
		16 Dec to 16 Dec	Due to shutdown of 765KV-KURNOOL_PG-MAHESHWARAM_PG-1	ER-SR
		16 Dec to 16 Dec	Due to shutdown of 765KV-KURNOOL_PG-MAHESHWARAM_PG-1	SR_IMPORT
		16 Dec to 16 Dec	Due to Shutdown of 765KV/400KV BANASKANTHA-ICT-1	NR_EXPORT
26	16 Dec	18 Dec to 18 Dec	Due to Shutdown of 440KV-KANSARI-KANKROLI 2(BYPASS AT BHINMAL)-1	NR-WR
		18 Dec to 18 Dec	Due to shutdown of 765KV-KURNOOL_PG-MAHESHWARAM_PG-2	WR-SR
		18 Dec to 18 Dec	Due to shutdown of 765KV-KURNOOL_PG-MAHESHWARAM_PG-2	ER-SR
		18 Dec to 18 Dec	Due to shutdown of 765KV-KURNOOL_PG-MAHESHWARAM_PG-2	SR_IMPORT
		18 Dec to 18 Dec	Due to Shutdown of 440KV-KANSARI-KANKROLI 2(BYPASS AT BHINMAL)-1	NR_EXPORT
27	18 Dec	20 Dec to 20 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	WR-SR
		20 Dec to 20 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	ER-SR
		20 Dec to 20 Dec	Due to shutdown of 765KV/400KV NIZAMABAD-ICT-3	SR_IMPORT
28	21 Dec	22 Dec to 31 Dec	Due to restoration of BGTPP Unit-1	ER-NER
		22 Dec to 31 Dec	Due to restoration of BGTPP Unit-1	NER-ER
		22 Dec to 31 Dec	Due to restoration of BGTPP Unit-1	NER_IMPORT
29	27 Dec	28 Dec to 28 Dec	Due to Black Start Mock Drill of HVDC, Bhadrawati	WR-SR
		28 Dec to 28 Dec	Due to Black Start Mock Drill of HVDC, Bhadrawati	SR-WR
		28 Dec to 28 Dec	Due to Black Start Mock Drill of HVDC, Bhadrawati	ER-SR
		28 Dec to 28 Dec	Due to Black Start Mock Drill of HVDC, Bhadrawati	SR_IMPORT
		28 Dec to 28 Dec	Due to Black Start Mock Drill of HVDC, Bhadrawati	SR_EXPORT

ASSUMPTIONS IN BASECASE					
Month : December'24					
S.No.	Name of State/Area	Demand		Generation	
		Non-Solar Peak(MW)	Solar Peak (MW)	Non-Solar Peak(MW)	Solar Peak (MW)
I	<b>NORTHERN REGION</b>				
1	Punjab	6786	6770	3900	3660
2	Haryana	6932	7300	1426	3659
3	Rajasthan	13840	17619	6944	8474
4	Delhi	4003	4328	365	314
5	Uttar Pradesh	18915	17337	10369	10075
6	Uttarakhand	1977	1728	821	366
7	Himachal Pradesh	1660	1709	595	306
8	Jammu & Kashmir	2278	2673	226	230
9	Chandigarh	203	176	0	0
10	ISGS/IPPs	114	115	19978	22204
	<b>Total NR</b>	<b>56708</b>	<b>59755</b>	<b>44624</b>	<b>49288</b>
II	<b>EASTERN REGION</b>				
1	Bihar	5084	4030	445	436
2	Jharkhand	1645	1700	406	427
3	Damodar Valley Corporation	3510	3400	5600	5332
4	Orissa	6186	6000	3818	3764
5	West Bengal	7660	8000	6462	6115
6	Sikkim	106	98	0	0
7	Bhutan	33	49	307	372
8	ISGS/IPPs	920	728	16923	17242
	<b>Total ER</b>	<b>25143</b>	<b>24005</b>	<b>33962</b>	<b>33688</b>
III	<b>WESTERN REGION</b>				
1	Maharashtra	25755	29506	16723	19565
2	Gujarat	18687	20689	8270	8865
3	Madhya Pradesh	14705	17125	7923	9952
4	Chattisgarh	4208	3970	1768	1801
5	DD & DNH	971	974	0	0
6	Goa-WR	674	676	0	0
7	ISGS/IPPs	2490	2493	47245	48284
	<b>Total WR</b>	<b>67491</b>	<b>75433</b>	<b>81929</b>	<b>88468</b>
IV	<b>SOUTHERN REGION</b>				
1	Andhra Pradesh	9057	12431	5376	7080
2	Telangana	7435	9730	4578	7247
3	Karnataka	10750	13304	5081	7257
4	Tamil Nadu	16629	16830	5755	9952
5	Kerala	4253	3484	1637	646
6	Pondy	578	575	25	40
7	Goa-SR	87	87	0	0
8	ISGS/IPPs	12	12	21969	20081
	<b>Total SR</b>	<b>48800</b>	<b>56452</b>	<b>44422</b>	<b>52305</b>
V	<b>NORTH-EASTERN REGION</b>				
1	Arunachal Pradesh	164	100	0	0
2	Assam	1430	1140	271	444
3	Manipur	260	138	0	0
4	Meghalaya	468	348	139	13
5	Mizoram	169	140	31	8
6	Nagaland	157	119	14	7

7	Tripura	366	316	190	193
8	ISGS/IPPs	0	0	3215	2609
	Total NER	3014	2301	3860	3274
	Total All India	201120	217890	208385	226545