

National Load Despatch Centre Total Transfer Capability for Feb 2025									
Issue Date:Feb 22 2025				Issue Time:16:59:13				Revision No :17	
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 Feb to 28 Feb	00:00 to 17:00	2300	60	2240	NA		0	
		17:00 to 21:00	2100	60	2040	NA		0	
		21:00 to 24:00	2300	60	2240	NA		0	
ER-NR	01 Feb to 05 Feb	00:00 to 24:00	6700	400	6300	NA		0	
	06 Feb to 06 Feb	00:00 to 07:00	6700	400	6300	NA		0	
		07:00 to 24:00	6500	400	6100	NA		0	
	07 Feb to 10 Feb	00:00 to 24:00	6700	400	6300	NA		0	
	11 Feb to 11 Feb	00:00 to 07:00	6700	400	6300	NA		0	
		07:00 to 24:00	6450	400	6050	NA		0	
	12 Feb to 16 Feb	00:00 to 24:00	6700	400	6300	NA		0	
	17 Feb to 17 Feb	00:00 to 07:00	6700	400	6300	NA		0	
		07:00 to 24:00	6400	400	6000	NA		0	
	18 Feb to 28 Feb	00:00 to 24:00	6700	400	6300	NA		0	
ER-SR	01 Feb to 09 Feb	00:00 to 24:00	6200	350	5850	NA		0	
	10 Feb to 10 Feb	00:00 to 09:00	6200	350	5850	NA		0	
		09:00 to 24:00	5900	350	5550	NA		0	
	11 Feb to 11 Feb	00:00 to 24:00	6200	350	5850	NA		0	
	12 Feb to 12 Feb	00:00 to 09:00	6200	350	5850	NA		0	
		09:00 to 24:00	6000	350	5650	NA		0	
	13 Feb to 23 Feb	00:00 to 24:00	6200	350	5850	NA		0	
	24 Feb to 24 Feb	00:00 to 08:00	6200	350	5850	NA		0	
		08:00 to 24:00	5900	350	5550	NA		-300	TTC/ATC Curtailed in view of shutdown of 400KV-RENGALI-INDRAVATI-1
	25 Feb to 28 Feb	00:00 to 24:00	6200	350	5850	NA		0	
ER-W3	01 Feb to 28 Feb	00:00 to 24:00	No limit is being specified.						

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-WR	01 Feb to 28 Feb	00:00 to 24:00	NA	NA		NA		0	
NER-ER	01 Feb to 28 Feb	00:00 to 17:00	3250	60	3190	NA		0	
		17:00 to 21:00	3250	60	3190	NA		0	
		21:00 to 24:00	3250	60	3190	NA		0	
NR-ER	01 Feb to 28 Feb	00:00 to 24:00	4000	300	3700	NA		0	
NR-WR	01 Feb to 06 Feb	00:00 to 24:00	6000	500	5500	NA		0	
	07 Feb to 07 Feb	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3900	500	3400	NA		0	
	08 Feb to 28 Feb	00:00 to 24:00	6000	500	5500	NA		0	
SR-ER	01 Feb to 28 Feb	00:00 to 24:00	No limit is being specified.						
SR-WR	01 Feb to 03 Feb	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	
	04 Feb to 04 Feb	00:00 to 06:00	7200	650	6550	NA		0	
		06:00 to 08:00	7100	650	6450	NA		0	
		08:00 to 18:00	7100	650	6450	NA		0	
		18:00 to 24:00	7200	650	6550	NA		0	
	05 Feb to 09 Feb	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	
	10 Feb to 10 Feb	00:00 to 06:00	7200	650	6550	NA		0	
		06:00 to 09:00	7100	650	6450	NA		0	
		09:00 to 18:00	6900	650	6250	NA		0	
		18:00 to 24:00	7000	650	6350	NA		0	
	11 Feb to 11 Feb	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	
	12 Feb to 12	00:00 to 06:00	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	
	Feb	06:00 to 09:00	7100	650	6450	NA		0		
		09:00 to 18:00	6800	650	6150	NA		0		
		18:00 to 24:00	6900	650	6250	NA		0		
	13 Feb to 13 Feb	00:00 to 06:00	7200	650	6550	NA		0		
		06:00 to 09:00	7100	650	6450	NA		0		
		09:00 to 18:00	6800	650	6150	NA		0		
		18:00 to 24:00	6900	650	6250	NA		0		
	14 Feb to 21 Feb	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		
	22 Feb to 22 Feb	00:00 to 06:00	7200	650	6550	NA		0		
		06:00 to 08:00	7100	650	6450	NA		0		
		08:00 to 18:00	6350	650	5700	NA		0		
		18:00 to 24:00	6450	650	5800	NA		0		
	23 Feb to 28 Feb	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 Feb to 28 Feb	00:00 to 24:00	NA	NA		NA		0	
	W3-ER	01 Feb to 28 Feb	00:00 to 24:00	No limit is being specified.						
	WR-ER	01 Feb to 28 Feb	00:00 to 24:00	5500	300	5200	NA		0	
WR-NR	01 Feb to 05 Feb	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		
	06 Feb to 06 Feb	00:00 to 07:00	22350	1000	21350	NA		0		
		07:00 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		

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
		16:00 to 24:00	21650	1000	20650	NA		0	
	07 Feb to 10 Feb	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	
		00:00 to 07:00	22350	1000	21350	NA		0	
	11 Feb to 11 Feb	07:00 to 09:00	21850	1000	20850	NA		0	
		09:00 to 15:00	18550	1000	17550	NA		0	
		15:00 to 16:00	20050	1000	19050	NA		0	
		16:00 to 24:00	21850	1000	20850	NA		0	
		00:00 to 09:00	22350	1000	21350	NA		0	
	12 Feb to 16 Feb	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	
		00:00 to 07:00	22350	1000	21350	NA		0	
	17 Feb to 17 Feb	07:00 to 09:00	20750	1000	19750	NA		0	
		09:00 to 15:00	17450	1000	16450	NA		0	
		15:00 to 16:00	18950	1000	17950	NA		0	
		16:00 to 24:00	20750	1000	19750	NA		0	
		00:00 to 09:00	22350	1000	21350	NA		0	
	18 Feb to 28 Feb	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 Feb to 28 Feb	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 Feb to 28 Feb	00:00 to 24:00	NA	NA		NA		0	
NER	01 Feb to 28 Feb	00:00 to 17:00	1800	60	1740	824	916	0	
		17:00 to 21:00	1600	60	1540	824	716	0	
		21:00 to 24:00	1800	60	1740	824	916	0	
NR	01 Feb to 05 Feb	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	
	06 Feb to 06 Feb	00:00 to 07:00	25700	1400	24300	17344	6956	0	
		07:00 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 Feb to 10 Feb	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	
	11 Feb to 11 Feb	00:00 to 07:00	25700	1400	24300	17344	6956	0	
		07:00 to 09:00	24950	1400	23550	17344	6206	0	
		09:00 to 15:00	19500	1400	18100	17344	756	0	
		15:00 to 16:00	21000	1400	19600	17344	2256	0	
		16:00 to 24:00	24950	1400	23550	17344	6206	0	
	12 Feb to 16 Feb	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		
17 Feb to 17	00:00 to 07:00	25700	1400	24300	17344	6956	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
	Feb	07:00 to 09:00	23800	1400	22400	17344	5056	0	
		09:00 to 15:00	18350	1400	16950	17344	0	0	
		15:00 to 16:00	19850	1400	18450	17344	1106	0	
		16:00 to 24:00	23800	1400	22400	17344	5056	0	
	18 Feb to 28 Feb	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 Feb to 09 Feb	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	10 Feb to 10 Feb	00:00 to 09:00	22300	1000	21300	7601	13699	0	
		09:00 to 24:00	22000	1000	21000	7601	13399	0	
	11 Feb to 11 Feb	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	12 Feb to 12 Feb	00:00 to 09:00	22300	1000	21300	7601	13699	0	
		09:00 to 24:00	22100	1000	21100	7601	13499	0	
	13 Feb to 23 Feb	00:00 to 24:00	22300	1000	21300	7601	13699	0	
	24 Feb to 24 Feb	00:00 to 08:00	22300	1000	21300	7601	13699	0	
		08:00 to 24:00	22000	1000	21000	7601	13399	-300	TTC/ATC Curtailed in view of shutdown of 400KV-RENGALI-INDRAVATI-1
	25 Feb to 28 Feb	00:00 to 24:00	22300	1000	21300	7601	13699	0	
WR	01 Feb to 28 Feb	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.
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### 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 Feb to 28 Feb	00:00 to 24:00	NA	NA		NA		0	
NER	01 Feb to 28 Feb	00:00 to 17:00	3750	60	3690	NA		0	
		17:00 to 21:00	3750	60	3690	NA		0	
		21:00 to 24:00	3750	60	3690	NA		0	
NR	01 Feb to 06 Feb	00:00 to 24:00	6000	500	5500	NA		0	
	07 Feb to 07 Feb	00:00 to 15:00	6000	500	5500	NA		0	
		15:00 to 24:00	3900	500	3400		3400	0	
	08 Feb to 28 Feb	00:00 to 24:00	6000	500	5500	NA		0	
SR	01 Feb to 03 Feb	00:00 to 24:00	6400	650	5750	NA		0	
	04 Feb to 04 Feb	00:00 to 08:00	6400	650	5750	NA		0	
		08:00 to 24:00	6400	650	5750	NA		0	
	05 Feb to 09 Feb	00:00 to 24:00	6400	650	5750	NA		0	
	10 Feb to 10 Feb	00:00 to 09:00	6400	650	5750	NA		0	
		09:00 to 24:00	6200	650	5550	NA		0	
	11 Feb to 11 Feb	00:00 to 24:00	6400	650	5750	NA		0	
	12 Feb to 12 Feb	00:00 to 09:00	6400	650	5750	NA		0	
		09:00 to 24:00	6100	650	5450	NA		0	
	13 Feb to 13 Feb	00:00 to 09:00	6400	650	5750	NA		0	
		09:00 to 24:00	6100	650	5450	NA		0	
	14 Feb to 21 Feb	00:00 to 24:00	6400	650	5750	NA		0	
22 Feb to 22 Feb	00:00 to 08:00	6400	650	5750	NA		0		
	08:00 to 24:00	5650	650	5000	NA		0		
23 Feb to 28 Feb	00:00 to 24:00	6400	650	5750	NA		0		
WR	01 Feb to 28 Feb	00:00 to 24:00	NA	NA		NA		0	

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## 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
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

Corridor	Constraints	Revisions
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
ER-NR	Inter-regional flow pattern towards NR	0-17
WR-SR	Outage of any one of the 2x1500 MVA, 765/400 kV ICTs at Maheswaram overloads the other ICT	0-17
ER-SR	1. Low Voltage at Gazuwaka (East) Bus.	0-17
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
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Balipara-Sonabil D/C	0-17
NER-ER	a) N-1 contingency of 400 kV Bongaigaon-Alipurduar I or II b) High Loading of 400 kV Bongaigaon-Alipurduar II or I	0-17
NR_IMPORT	1. N-1 contingency of one ckt of 765 kV Vindhychal-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 4. Inter-regional flow pattern towards NR	0-17
NR_EXPORT	Outage of any one of the two circuits from 400 kV Kankroli to 400 kV Zerda shall overload the other circuit.	0-17
NER_IMPORT	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Balipara-Sonabil D/C	0-17
NER_EXPORT	a) N-1 contingency of 400 kV Bongaigaon-Alipurduar I or II b) High Loading of 400 kV Bongaigaon-Alipurduar II or I	0-17
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
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 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

## Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
1	28 Mar	01 Feb to 28 Feb	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 Feb to 28 Feb	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
2	28 Apr	01 Feb to 28 Feb	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 Feb to 28 Feb	Revised T-GNA margin due to approval of 25 MW GNA for Goa from Outside Western Region	WR_IMPORT
		01 Feb to 28 Feb	Revised T-GNA margin due to approval of 500 MW GNA for Karnataka from Outside Southern Region	SR_IMPORT
		01 Feb to 28 Feb	Revised T-GNA margin due to approval of 24 MW GNA for West Bengal from Outside Eastern Region	ER_IMPORT
3	28 Aug	01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	WR-NR
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	SR-WR
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	NR_IMPORT
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	SR_EXPORT
4	30 Jan	01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	WR-NR
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	ER-NER
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	NER-ER
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	NR_IMPORT



Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	NER_IMPORT
		01 Feb to 28 Feb	TTC/ATC revised due to change in LGB	NER_EXPORT
5	02 Feb	04 Feb to 04 Feb	TTC/ATC curtailed due to shutdown of 765KV-RAICHUR_PG-SHOLAPUR-1	SR-WR
		04 Feb to 04 Feb	TTC/ATC curtailed due to shutdown of 765KV-RAICHUR_PG-SHOLAPUR-1	SR_EXPORT
6	03 Feb	04 Feb to 04 Feb	TTC/ATC revised due to deferment of shutdown of 765KV-RAICHUR_PG-SHOLAPUR-1	SR-WR
		04 Feb to 04 Feb	TTC/ATC revised due to deferment of shutdown of 765KV-RAICHUR_PG-SHOLAPUR-1	SR_EXPORT
7	04 Feb	06 Feb to 06 Feb	Due to Shutdown of 765KV-JABALPUR-ORAI-2	WR-NR
		06 Feb to 06 Feb	Due to Shutdown of 765KV-JABALPUR-ORAI-2	ER-NR
		06 Feb to 06 Feb	Due to Shutdown of 765KV-JABALPUR-ORAI-2	NR_IMPORT
8	05 Feb	07 Feb to 07 Feb	Due to Shutdown of 400KV-KANSARI-KANKROLI-1	NR-WR
		07 Feb to 07 Feb	Due to Shutdown of 400KV-KANSARI-KANKROLI-1	NR_EXPORT
9	08 Feb	10 Feb to 10 Feb	TTC/ATC curtailed due to shutdpown of 400KV-GAZUWAKA-JEYPORE-1	SR-WR
		10 Feb to 10 Feb	TTC/ATC curtailed due to shutdpown of 400KV-GAZUWAKA-JEYPORE-1	ER-SR
		10 Feb to 10 Feb	TTC/ATC curtailed due to shutdpown of 400KV-GAZUWAKA-JEYPORE-1	SR_IMPORT
		10 Feb to 10 Feb	TTC/ATC curtailed due to shutdpown of 400KV-GAZUWAKA-JEYPORE-1	SR_EXPORT
10	09 Feb	11 Feb to 11 Feb	TTC/ATC Curtailed duw to shutdown of 765KV-SATNA-BINA-1	WR-NR
		11 Feb to 11 Feb	TTC/ATC Curtailed duw to shutdown of 765KV-SATNA-BINA-1	ER-NR
		11 Feb to 11 Feb	TTC/ATC Curtailed duw to shutdown of 765KV-SATNA-BINA-1	NR_IMPORT
11	10 Feb	12 Feb to 12 Feb	Due to shutdown of 400KV-GAZUWAKA-JEYPORE-2	ER-SR
		12 Feb to 12 Feb	Due to shutdown of 400KV-GAZUWAKA-JEYPORE-2	SR_IMPORT
12	11 Feb	12 Feb to 12 Feb	TTC/ATC curtailed in view of shutdown of 400 kV Kolhapur-Kolhapur ckt 1	SR-WR
		12 Feb to 12 Feb	TTC/ATC curtailed in view of shutdown of 400 kV Kolhapur-Kolhapur ckt 1	SR_EXPORT
13	11 Feb	13 Feb to 13 Feb	Due to the shutdown of 400 kV Kolhapur (PG) - Kolhapur (MH) - 2	SR-WR
		13 Feb to 13 Feb	Due to the shutdown of 400kV Jeypore - Indravati Line	ER-SR
		13 Feb to 13 Feb	Due to the shutdown of 400kV Jeypore - Indravati Line	SR_IMPORT
		13 Feb to 13 Feb	Due to the shutdown of 400 kV Kolhapur (PG) - Kolhapur (MH) - 2	SR_EXPORT
14	12 Feb	13 Feb to 13 Feb	Due to the shutdown of 400 kV Kolhapur (PG) - Kolhapur (MH) - 2	SR-WR
		13 Feb to 13 Feb	Due to the shutdown of 400 kV Kolhapur (PG) - Kolhapur (MH) - 2	SR_EXPORT
15	15 Feb	17 Feb to 17 Feb	Due to shutdown of 765KV-VINDHYACHAL(PS)-VARANASI-2	WR-NR
		17 Feb to 17 Feb	Due to shutdown of 765KV-VINDHYACHAL(PS)-VARANASI-2	ER-NR
		17 Feb to 17 Feb	Due to shutdown of 765KV-VINDHYACHAL(PS)-VARANASI-2	NR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
16	20 Feb	22 Feb to 22 Feb	Due to shutdown of 765KV-SOLAPUR-RAICHUR-1	SR-WR
		22 Feb to 22 Feb	Due to shutdown of 765KV-SOLAPUR-RAICHUR-1	SR_EXPORT
17	22 Feb	24 Feb to 24 Feb	TTC/ATC Curtailed in view of shutdown of 400KV-RENGALI-INDRAVATI-1	ER-SR
		24 Feb to 24 Feb	TTC/ATC Curtailed in view of shutdown of 400KV-RENGALI-INDRAVATI-1	SR_IMPORT

ASSUMPTIONS IN BASECASE					
Month : February'25					
S.No.	Name of State/Area	Demand		Generation	
		Non-Solar Peak(MW)	Solar Peak (MW)	Non-Solar Peak(MW)	Solar Peak (MW)
I	NORTHERN REGION				
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
	Total NR	56708	59755	44624	49288
II	EASTERN REGION				
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
	Total ER	25143	24005	33962	33688
III	WESTERN REGION				
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
	Total WR	67491	75433	81929	88468
IV	SOUTHERN REGION				
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

	Total SR	48800	56452	44422	52305
V	NORTH-EASTERN REGION				
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