

**National Load Despatch Centre**  
**Total Transfer Capability for Dec 2022**

Issue Date:Dec 19 2022			Issue Time:11:53:48				Revision No :18		
Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
ER-NER	Dec to 31 Dec	00:00 to 07:00	925	60	865	455	410	0	
		07:00 to 12:00	905	60	845	455	390	0	
		12:00 to 18:00	915	60	855	455	400	0	
		18:00 to 22:00	735	60	675	455	220	0	
		22:00 to 24:00	925	60	865	455	410	0	
ER-NR	01 Dec to 31 Dec	00:00 to 24:00	8000	400	7600	4854	2746	0	
ER-SR	Dec to 19 Dec	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 18:00	5700	350	5350	3316	2034	0	
		18:00 to 24:00	5700	350	5350	3250	2100	0	
	20 Dec to 20 Dec	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 08:00	5700	350	5350	3316	2034	0	
		08:00 to 18:00	5700	350	5350	3316	2034	300	TTC/ATC revised due to deferment of shutdown of 400KV-BOLANGIR (PG)-ANGUL-1
		18:00 to 24:00	5700	350	5350	3250	2100	300	
		00:00 to 06:00	5700	350	5350	3250	2100	0	
ER-W3	Dec to 31 Dec	00:00 to 18:00	No limit is being specified.						
		18:00 to 24:00	No limit is being specified.						
		00:00 to 07:00	3365	60	3305	258	3047	0	
NER-ER	Dec to 31 Dec	07:00 to 12:00	3340	60	3280	258	3022	0	
		12:00 to 18:00	3380	60	3320	258	3062	0	
		18:00 to 22:00	3270	60	3210	258	2952	0	
		22:00 to 24:00	3365	60	3305	258	3047	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
NR-ER	Dec to 31 Dec	00:00 to 06:00	2000	200	1800	100	1700	0	
		06:00 to 18:00	2000	200	1800	1615	185	0	
		18:00 to 24:00	2000	200	1800	100	1700	0	
NR-WR	Dec to 31 Dec	00:00 to 06:00	3600	500	3100	1232	1868	0	
		06:00 to 18:00	3600	500	3100	4568	0	0	
		18:00 to 24:00	3600	500	3100	1232	1868	0	
SR-ER	01 Dec to 31 Dec	00:00 to 24:00	No limit is being specified.						
SR-WR	Dec to 31 Dec	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	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-NR	Dec to 31 Dec	00:00 to 06:00	17800	1000	16800	10731	6069	0	
		06:00 to 18:00	17800	1000	16800	11030	5770	0	
		18:00 to 24:00	17800	1000	16800	10731	6069	0	
WR-SR	Dec to 19 Dec	00:00 to 06:00	11600	650	10950	3575	7375	0	
		06:00 to 18:00	11600	650	10950	4537	6413	0	
		18:00 to 24:00	11600	650	10950	3575	7375	0	
	20 Dec to 20 Dec	00:00 to 06:00	11600	650	10950	3575	7375	0	
		06:00 to 08:00	11600	650	10950	4537	6413	0	
	21 Dec to 31 Dec	08:00 to 18:00	11600	650	10950	4537	6413	50	TTC/ATC revised due to deferment of shutdown of 400KV-BOLANGIR (PG)-ANGUL-1
		18:00 to 24:00	11600	650	10950	3575	7375	50	

\* Fifty Percent (50 % ) Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for advanced transactions (Bilateral & First Come First Serve).

\*\*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.

1) S1 comprises of Telangana, AP and Karnataka; S2 comprises of Tamil Nadu and Puducherry; S3 comprises Kerala 2) W3 comprises of the following regional entities : a) Chhattisgarh 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) Korba, j) Sipat, k) KSK Mahanadi, l) DB Power, m) KWPCL, n) Vandana Vidyut o) RKM, p) GMR Raikheda, q) Ind Barath and any other regional entity generator in Chhattisgarh

# The figure is based on LTA/MTOA approved by CTU and Allocation figures as per RPCs RTA/REA. In actual Operation, due to Units being on Maintenance/ Fuel shortage/New units being commissionned the LTA/MTOA utilized 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 POSOCO/NLDC "News Update" (Flasher) Section

<sup>^</sup>Though 3X315 MVA, 400/220 kV ICTs at Maradam are N-1 non-compliant, the TTC of WR-SR and ER-SR corridor has not been restricted due to the same considering that this aspect will be managed by AP SLDC through appropriate measures like SPS implementation.

<sup>^</sup>In case of drawl of Karnataka beyond 3800 MW, the voltages in Bengaluru area are observed to be critically low. This issue may be taken care of by Karnataka SLDC by taking appropriate measures.

SR-WR TTC/ATC figures have been calculated considering 01 unit (800 MW) at Kudgi TPS in service. The figures are subject to change with change in generation at Kudgi TPS.

WR-NR/Import of NR TTC has been calculated considering generation at Pariccha TPS as 350 MW. TTC figures are subject to change with significant change in generation at Pariccha TPS..

### Simultaneous Import Capability

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages 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 31 Dec	00:00 to 07:00	925	60	865	455	410	0	
		07:00 to 12:00	905	60	845	455	390	0	
		12:00 to 18:00	915	60	855	455	400	0	
		18:00 to 22:00	735	60	675	455	220	0	
		22:00 to 24:00	925	60	865	455	410	0	
NR	01 Dec to 31 Dec	00:00 to 06:00	25800	1400	24400	15585	8815	0	
		06:00 to 18:00	25800	1400	24400	15884	8516	0	
		18:00 to 24:00	25800	1400	24400	15585	8815	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
SR	01 Dec to 19 Dec	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 18:00	17300	1000	16300	7853	8447	0	
		18:00 to 24:00	17300	1000	16300	6825	9475	0	
	20 Dec to 20 Dec	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 08:00	17300	1000	16300	7853	8447	0	
		08:00 to 18:00	17300	1000	16300	7853	8447	350	TTC/ATC revised due to deferment of shutdown of 400KV-BOLANGIR (PG)-ANGUL-1
		18:00 to 24:00	17300	1000	16300	6825	9475	350	
	21 Dec to 31 Dec	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 18:00	17300	1000	16300	7853	8447	0	
		18:00 to 24:00	17300	1000	16300	6825	9475	0	
WR	01 Dec to 31 Dec	00:00 to 24:00	NA	NA			0	0	

\* Fifty Percent (50 % ) Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for advanced transactions (Bilateral & First Come First Serve).

\*\*Considering 400 kV Rihand stage-III - Vindhya 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.

\* For approving STOA Bilateral transactions, margin available in Simultaneous Import of NR would be apportioned on WR-NR Corridor & ER-NR Corridor in the following ratio: Margin in Simultaneous import of NR = A WR-NR ATC = B ER-NR ATC = C Margin for WR-NR applicants = A \* B/(B+C) Margin for ER-NR Applicants = A \* C/(B+C)

Real Time TTC/ATC revisions are uploaded on POSOCO/NLDC "News Update" (Flasher) Section

#Though 2X315 MVA, 400/220 kV ICTs at Maradam are N-1 non-compliant, the TTC of SR Import has not been restricted due to the same considering that this aspect will be managed by AP SLDC through appropriate measures like SPS implementation

In case of drawl of Karnataka beyond 3800 MW, the voltages in Bengaluru area are observed to be critically low. This issue may be taken care of by Karnataka by taking appropriate measures.

WR-NR/Import of NR TTC has been calculated considering generation at Pariccha TPS as 350 MW. TTC figures are subject to change with significant change in generation at Pariccha TPS..

#### Simultaneous Export Capability

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
ER	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
NER	01 Dec to 31 Dec	00:00 to 07:00	3365	60	3305	258	3047	0	
		07:00 to 12:00	3340	60	3280	258	3022	0	
		12:00 to 18:00	3380	60	3320	258	3062	0	
		18:00 to 22:00	3270	60	3210	258	2952	0	
		22:00 to 24:00	3365	60	3305	258	3047	0	
NR	01 Dec to 31 Dec	00:00 to 06:00	3600	500	3100	1332	1768	0	
		06:00 to 18:00	3600	500	3100	6183	0	0	
		18:00 to 24:00	3600	500	3100	1332	1768	0	
SR	01 Dec to 31 Dec	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
WR	01 Dec to 31 Dec	00:00 to 24:00	NA	NA		NA		0	

\* Fifty Percent (50 % ) Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for advanced transactions (Bilateral & First Come First Serve).

Real Time TTC/ATC revisions are uploaded on POSOCO/NLDC "News Update" (Flasher) Section

^SR Export TTC/ATC figures have been calculated considering 01 unit (800 MW) at Kudgi TPS in service. The figures are subject to change with change in generation at Kudgi TPS.

## Limiting Constraints

Corridor	Constraints	Revisions
WR-NR	N-1 contingency of one ckt of 765 kV VindhyaChal-Varanasi will overload the other circuit	0-18
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	0-18
ER-NR	Inter-regional flow pattern towards NR	0-18
WR-SR	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	0-18
ER-SR	Low Voltage at Gazuwaka (East) Bus.	0-18
SR-WR	N-1 contingency of HVDC Raigarh Pugalur Monople (SR to WR direction) will overload 400 kV Kolhapur-PG - Kolhapur-MS - 1	4-18
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-18
NER-ER	a) N-1 contingency of 220 kV Salakati - BTPS I or II b) High Loading of 220 kV Salakati - BTPS II or I	0-18
NR_IMPORT	N-1 contingency of one ckt of 765 kV VindhyaChal-Varanasi will overload the other circuit	0-18
NR_EXPORT	(N-1) Contingency of 400 kV Banaskantha - Veloda D/C (n-1) contingency of 400 kV Saranath-Pusauli	0-18
NER_IMPORT	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-18
NER_EXPORT	a) N-1 contingency of 220 kV Salakati - BTPS I or II b) High Loading of 220 kV Salakati - BTPS II or I	0-18
SR_IMPORT	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT Low Voltage at Gazuwaka (East) Bus	0-18
SR_EXPORT	N-1 contingency of HVDC Raigarh Pugalur Monople (SR to WR direction) will overload 400 kV Kolhapur-PG - Kolhapur-MS - 1	4-18

## Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
1	28 Sep	01 Dec to 31 Dec	Revised STOA margin due to a) Increase in LTQuantum by 27.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL b) Increase in LTQuantum by 23.4 MW from SRIJAN_MORJAR_BHJ2_W to BYPL c) Operationalisation of new LTAs of quantum of 50 MW & 274.4 MW from SBESS_PTHMPUR_INDR_W to UPPCL	WR-NR
		01 Dec to 31 Dec	Revised STOA margin due to increase in LTQuantum by 23.4 MW from SITAC_CHUGGER_BHJ2_W to Pondicherry	WR-SR
		01 Dec to 31 Dec	Revised STOA margin due to a) Increase in LTQuantum by 27.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL b) Increase in LTQuantum by 23.4 MW from SRIJAN_MORJAR_BHJ2_W to BYPL c) Operationalisation of new LTAs of quantum of 50 MW & 274.4 MW from SBESS_PTHMPUR_INDR_W to UPPCL	NR_IMPORT
		01 Dec to 31 Dec	Revised STOA margin due to increase in LTQuantum by 23.4 MW from SITAC_CHUGGER_BHJ2_W to Pondicherry	SR_IMPORT
2	28 Oct	01 Dec to 31 Dec	Revised STOA margin due to a) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL b) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BYPL C) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL d) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BYPL	WR-NR
		01 Dec to 31 Dec	Revised STOA margin due to a) Operationalisation of new LTA quantum of 100 MW from AHEJ3L_S_FTG2 to IPCL_WB b) Operationalisation of new LTA quantum of 25.27 MW from AHEJ3L_W_FTG2 to IPCL_WB c) Operationalisation of new LTA quantum of 250 MW from CSPJPL_BHDL to JBVNL	NR-ER
		01 Dec to 31 Dec	Revised STOA margin due to increase in LTA quantum by 3.6 MW from SITAC_CHUGGER_BHJ2_W to PONDY	WR-SR
		01 Dec to 31 Dec	Revised STOA margin due to a) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL b) Operationalisation of new LTA quantum of 76.5 MW from SITAC_CHUGGER_BHJ2_W to BYPL C) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL d) Discontinuation of LTA quantum of 72.9 MW from SRIJAN_MORJAR_BHJ2_W to BYPL	NR_IMPORT
		01 Dec to 31 Dec	Revised STOA margin due to increase in LTA quantum by 3.6 MW from SITAC_CHUGGER_BHJ2_W to PONDY	SR_IMPORT
		01 Dec to 31 Dec	Revised STOA margin due to a) Operationalisation of new LTA quantum of 100 MW from AHEJ3L_S_FTG2 to IPCL_WB b) Operationalisation of new LTA quantum of 25.27 MW from AHEJ3L_W_FTG2 to IPCL_WB c) Operationalisation of new LTA quantum of 250 MW from CSPJPL_BHDL to JBVNL	NR_EXPORT
3	28 Nov	01 Dec to 31 Dec	Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHJJ 2 by a) 4.5 MW to BYPL & b) 4.5 MW to BRPL	WR-NR
		01 Dec to 31 Dec	Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHJJ 2 by 4.5 MW to Pondicherry	WR-SR
		01 Dec to 31 Dec	Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHJJ 2 by a) 4.5 MW to BYPL & b) 4.5 MW to BRPL	NR_IMPORT
		01 Dec to 31 Dec	Revised STOA margin due to increase in approved LTA quantum from SITAC_CHUGGER_BHJJ 2 by 4.5 MW to Pondicherry	SR_IMPORT
		01 Dec to 31 Dec	Revised STOA margin due to increase in approved LTA quantum from HIRIYUR_OSTROKANNADA by 25.2 MW to Bihar	SR_EXPORT
4	29 Nov	01 Dec to 04 Dec	TTC/ATC curtailed due to continuous shutdown of 765KV-GWALIOR-AGRA-2	WR-NR
		01 Dec to 04 Dec	TTC/ATC curtailed due to continuous shutdown of 765KV-GWALIOR-AGRA-2	ER-NR
		01 Dec to 31 Dec	TTC/ATC curtailed due to continuous shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-1	SR-WR
		01 Dec to 31 Dec	Due to Change in LGB in NER Grid	ER-NER
		01 Dec to 31 Dec	Due to Change in LGB in NER Grid	NER-ER
		01 Dec to 04 Dec	TTC/ATC curtailed due to continuous shutdown of 765KV-GWALIOR-AGRA-2	NR_IMPORT
		01 Dec to 31 Dec	Due to Change in LGB in NER Grid	NER_IMPORT
		01 Dec to 31 Dec	Due to Change in LGB in NER Grid	NER_EXPORT
		01 Dec to 31 Dec	TTC/ATC curtailed due to continuous shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-1	SR_EXPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
5	30 Nov	02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4	WR-SR
		02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4	SR-WR
		02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4	SR_IMPORT
		02 Dec to 02 Dec	TTC/ATC curtailed due to shutdown of HVDC 800KV RAIGARH-GIS-HVDC POLE 4	SR_EXPORT
6	03 Dec	05 Dec to 05 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	WR-NR
		05 Dec to 05 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	WR-NR
		05 Dec to 05 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	ER-NR
		05 Dec to 05 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	ER-NR
		05 Dec to 05 Dec	TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL	ER-NER
		05 Dec to 05 Dec	TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL	NER-ER
		05 Dec to 05 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	NR_IMPORT
		05 Dec to 05 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	NR_IMPORT
		05 Dec to 05 Dec	TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL	NER_IMPORT
		05 Dec to 05 Dec	TTC/ATC curtailed due to continuous shutdown of 400 kV Bongaigoan - Byrnihat-TL	NER_EXPORT
7	04 Dec	06 Dec to 06 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	WR-NR
		06 Dec to 06 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	WR-NR
		06 Dec to 06 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	ER-NR
		06 Dec to 06 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	ER-NR
		06 Dec to 06 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	NR_IMPORT
		06 Dec to 06 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	NR_IMPORT
8	05 Dec	07 Dec to 07 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	WR-NR
		07 Dec to 07 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	WR-NR
		07 Dec to 07 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	ER-NR
		07 Dec to 07 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	ER-NR
		07 Dec to 07 Dec	TTC/ATC curtailed due to extension of shutdown of 765 KV Agra-Gwalior-2	NR_IMPORT
		07 Dec to 07 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-1	NR_IMPORT
9	06 Dec	08 Dec to 08 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	WR-NR
		08 Dec to 08 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	ER-NR
		08 Dec to 08 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	NR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
10	07 Dec	09 Dec to 09 Dec	TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2	NR-WR
		09 Dec to 09 Dec	TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2	WR-NR
		09 Dec to 09 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	WR-NR
		09 Dec to 09 Dec	TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2	ER-NR
		09 Dec to 09 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	ER-NR
		09 Dec to 09 Dec	TTC/ATC curtailed due to shutdown of 765KV-WARORA-PG-PARLI NEW-1	WR-SR
		09 Dec to 09 Dec	TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2	NR_IMPORT
		09 Dec to 09 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	NR_IMPORT
		09 Dec to 09 Dec	TTC/ATC curtailed due to shutdown of 765KV-WARORA-PG-PARLI NEW-1	SR_IMPORT
		09 Dec to 09 Dec	TTC/ATC curtailed due to continuous shutdown of HVDC 500KV APL POLE 1 & 2	NR_EXPORT
11	08 Dec	10 Dec to 10 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	WR-NR
		10 Dec to 10 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	ER-NR
		10 Dec to 10 Dec	TTC/ATC curtailed due to shutdown of 400KV-GAYA-CHANDWA-2	NR_IMPORT
12	10 Dec	12 Dec to 12 Dec	TTC/ATC curtailed due to extension of shutdown of 765KV-GWALIOR-AGRA-2	WR-NR
		12 Dec to 12 Dec	TTC/ATC curtailed due to extension of shutdown of 765KV-GWALIOR-AGRA-2	ER-NR
		12 Dec to 12 Dec	TTC/ATC curtailed due to extension of shutdown of 765KV-GWALIOR-AGRA-2	NR_IMPORT
13	11 Dec	13 Dec to 13 Dec	TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1	ER-SR
		13 Dec to 13 Dec	TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1	SR_IMPORT
14	13 Dec	15 Dec to 15 Dec	TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1	ER-SR
		15 Dec to 15 Dec	TTC/ATC Revised due to the shutdown of 765KV-SRIKAKULAM-VEMAGIRI_PG-1	SR_IMPORT
15	15 Dec	17 Dec to 17 Dec	Due to the shutdown of 400kV Bongaigaon - Azara TL	ER-NER
		17 Dec to 17 Dec	Due to the shutdown of 400kV Bongaigaon - Azara TL	NER-ER
		17 Dec to 17 Dec	Due to the shutdown of 400kV Bongaigaon - Azara TL	NER_IMPORT
		17 Dec to 17 Dec	Due to the shutdown of 400kV Bongaigaon - Azara TL	NER_EXPORT
16	18 Dec	19 Dec to 19 Dec	Due to shutdown of 765 kV Phagi Bhiwani ckt 2	WR-NR
		19 Dec to 19 Dec	Due to shutdown of 765 kV Phagi Bhiwani ckt 2	ER-NR
17	18 Dec	20 Dec to 20 Dec	TTC/ATC curtailed due to shutdown of 400KV-BOLANGIR (PG)-ANGUL-1	WR-SR
		20 Dec to 20 Dec	TTC/ATC curtailed due to shutdown of 400KV-BOLANGIR (PG)-ANGUL-1	ER-SR
		20 Dec to 20 Dec	TTC/ATC curtailed due to shutdown of 400KV-BOLANGIR (PG)-ANGUL-1	SR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
18	19 Dec	20 Dec to 20 Dec	TTC/ATC revised due to deferment of shutdown of 400KV-BOLANGIR (PG)-ANGUL-1	WR-SR
		20 Dec to 20 Dec	TTC/ATC revised due to deferment of shutdown of 400KV-BOLANGIR (PG)-ANGUL-1	ER-SR
		20 Dec to 20 Dec	TTC/ATC revised due to deferment of shutdown of 400KV-BOLANGIR (PG)-ANGUL-1	SR_IMPORT

BASECASE LGBR					
S.No.	Name of State/Region	Load		Month:	Dec'22
		Peak Load (MW)	Off Peak Load (MW)	Generation	
<b>I NORTHERN REGION</b>					
1	Punjab	5869	4094	2375	2012
2	Haryana	6222	4461	1770	1355
3	Rajasthan	13128	7775	7983	6105
4	Delhi	4014	1699	480	458
5	Uttar Pradesh	13892	10427	8489	5155
6	Uttarakhand	1784	1425	341	296
7	Himachal Pradesh	1667	1031	458	155
8	Jammu & Kashmir	2362	2207	209	204
9	Chandigarh	209	93	0	0
10	ISGS/IPPs	53	54	18828	8818
	Total NR	49198	33265	40932	24559
<b>II EASTERN REGION</b>					
1	Bihar	3913	3541	452	447
2	Jharkhand	1517	1272	351	321
3	Damodar Valley Corporation	3154	3035	5080	4603
4	Orissa	5358	4679	3011	2642
5	West Bengal	5489	4694	5653	5131
6	Sikkim	101	99	0	0
7	Bhutan	57	58	243	289
8	ISGS/IPPs	608	509	14963	11503
	Total ER	20197	17888	29753	24936
<b>III WESTERN REGION</b>					
1	Maharashtra	19990	14943	13802	11956
2	Gujarat	16303	11977	5795	6694
3	Madhya Pradesh	14361	7844	5009	3273
4	Chattisgarh	3968	2743	2115	2239
5	Daman and Diu	0	0	0	0
6	Dadra and Nagar Haveli	781	773	0	0
7	Goa-WR	427	378	0	0
8	ISGS/IPPs	4861	4135	44531	30264
	Total WR	60691	42793	71253	54426
<b>IV SOUTHERN REGION</b>					
1	Andhra Pradesh	8063	6227	4404	2729
2	Telangana	11312	8882	5718	4089
3	Karnataka	14332	7717	10650	5665
4	Tamil Nadu	14160	11743	8780	5042
5	Kerala	3201	2879	741	266
6	Pondy	392	397	0	0
7	Goa-SR	76	77	0	0
8	ISGS/IPPs	0	0	15924	13454
	Total SR	51536	37924	46217	31246

V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	108	96	0	0
2	Assam	1097	1005	276	285
3	Manipur	182	120	0	0
4	Meghalaya	350	287	142	36
5	Mizoram	101	82	64	59
6	Nagaland	158	165	18	18
7	Tripura	211	228	167	166
8	ISGS/IPPs	0	0	2315	2270
	Total NER	2206	1984	2982	2833
	Total All India	183828	133854	191136	138000