Issue Date: 23rd January 2021 Issue Time: 1300 hrs Revision No. 10

Corridor	Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments	
	1st January	00-06				195	1805			
NR-WR*	2021 to 31st	06-18	2500	500	2000	1281	719			
	January 2021	18-24				195	1805			
		00-06	17850 16900**	500	17350 16400**	10735 9785**	6615			
WR-NR*	1st January 2021 to 31st January 2021	06-18	17850 16900**	500	17350 16400**	11124 10174**	6226			
		18-24	17850 16900**	500	17350 16400**	10735 9785**	6615			
	1st January	00-06	2000		1800	193	1607			
NR-ER*	2021 to 31st	06-18	2000	200	1800	303	1497	-		
	January 2021	18-24	2000		1800	193	1607			
ER-NR*	1st January 2021 to 31st January 2021	00-24	5500	300	5200	4066	1134			
W3-ER	1st January 2021 to 31st January 2021	00-24	No limit is being specified.							
ER-W3	1st January 2021 to 31st January 2021	00-24		No limit is being specified.						

Issue Date: 23rd January 2021 Issue Time: 1300 hrs Revision No. 10

Corridor	Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
	1st January	00-05	8000		7500		3427		
	2021 to 6th	05-22	8000	500	7500	4073	3427		
	January 2021	22-24	8000		7500		3427		
	7th January	00-05 05-07	8000 8000		7500 7500		3427 3427		
	2021	07-22	7750	500	7250	4073	3177		
		22-24	7750		7250		3177		
	8th January	00-05	8000	500	7500	4072	3427		
	2021	05-22 22-24	8000 8000	500	7500 7500	4073	3427 3427		
		00-05	8000		7500		3427		
	9th January	05-07	8000	500	7500	4073	3427		
	2021	07-22	7100	300	6600		2527		
		22-24	7100		6600		2527		
	10th January	00-05 05-07	8000 8000		7500 7500		3427 3427		
~^	2021	07-22	7100	500	6600	4073	2527		
WR-SR [^]		22-24	7100		6600		2527		
	11th January	00-05	8000	500	7500	4052	3427		
	2021	05-22 22-24	8000 8000	500	7500 7500	4073	3427 3427		
		00-05	8000		7500		3427		
	12th January	05-07	8000	500	7500	4073	3427		
	2021 13th January 2021 to 23rd	07-22	7750	300	7250	4073	3177		
		22-24	7750		7250		3177		
		00-05 05-22	8000 8000	500	7500 7500	4073	3427 3427		
	January 2021	22-24	8000		7500	1073	3427		
	24th January	00-12	8000		7500		3427		TTC/ATC revised due to s/d of
	2021	12-22	6700	500	6200	4073	2127	-1300	HVDC Raigarh - Pugalur Pole 1 for
	25th January	22-24 00-05	6700 8000		6200 7500		2127 3427	-1300	testing of Pole 3
	2021 to 31st	05-22	8000	500	7500	4073	3427		
	January 2021	22-24	8000		7500		3427		
SR-WR*	1st January 2021 to 31st January 2021	00-24	4600	400	4200	550	3650		
		00-06				2673	2977		
ER-SR [△]	1st January 2021 to 8th	06-18	5900	250	5650	2758	2892		
EK-SK	January 2021		3700	230	3030				
	,	18-24				2673	2977		
		00-06	5900		5650	2673	2977		
ER-SR [△]	9th January	06-07	5900	250	5650	2758	2892		
EK-SK	2021	07-18	5750	230	5500	2758	2742		
		18-24	5750		5500	2673	2827		
		00-06	5900		5650	2673	2977		
ER-SR [△]	10th January	06-07	5900	250	5650	2758	2892		
	2021	07-18	5750		5500	2758	2742		
		18-24	5750		5500	2673	2827		
	114k T	00-06				2673	2977		
ER-SR [△]	11th January 2021 to 31st	06-18	5900	250	5650	2758	2892		
EK-SK			3700	230	3030				
	·	18-24				2673	2977		
SR-ER *	1st January 2021 to 31st January 2021	00-24				No limit i	s being Specified.		

Issue Date: 23rd January 2021 Issue Time: 1300 hrs Revision No. 10

Corridor	Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
		00-02	1400		1355	432	923		
		02-07	1400		1355	432	923		
ER-NER*	1st January	07-12	1400	45	1355	432	923		
	2021	12-17	1400		1355	432	923		
		17-21 21-24	1160 1400		1115 1355	432 432	683 923		
		00-08	1400		1355	432	923		
		02-07	1400		1355	432	923		
		07-08	1400	_	1355	432	923		
ER-NER*	2nd January 2021	08-12	1400	45	1355	432	923		
	2021	12-17	1400		1355	432	923		
		17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
		00-02	1400		1355	432	923		
		02-07	1400		1355	432	923		
ER-NER*	3rd January 2021 to 31st	31st 07-12 1400	1400	45	1355	432	923		
EK-NEK	January 2021		1400		1355	432	923		
	Sundary 2021	17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
		00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
NER-ER*	1st January	07-12	2550		2505	42	2463		
NEK-EK	2021	12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		
		00-02	2550		2505	42	2463		
		02-07	2550		2505	42	2463		
		07-08	2550		2505	42	2463		
NER-ER*	2nd January	08-12	2550	45	2505	42	2463		
	2021	12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		
		00-02	2550		2505	42	2463		
	3rd January ER* 2021 to 31st January 2021	02-07	2550		2505	42	2463		
NER-ER*		07-12	2550	45	2505	42	2463		
		12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		

Issue Date: 23rd January 2021 Issue Time: 1300 hrs Revision No. 10

Corridor	Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA) #	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
W3 zone Injection	1st January 2021 to 31st January 2021	00-24	No limit is be	No limit is being specified (In case of any constraints appearing in the system, W3 zone export would be revised accordingly)					

Note: TTC/ATC of S1-(S2&S3) corridor, Import of S3(Kerala), Import of Punjab and Import of DD & DNH is uploaded on NLDC website under Intra-Regional Section in Monthly ATC.

- * 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) 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) 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

^Though 2X315 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.

^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.

Simultaneo	ous Import Capa	bility							
Corridor	Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA)	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
		00-06	Issue Time: 1300 hrs		22550 21600**	14801 13851**	7749	Revision No. 10	
		06-09	23350 22400**		22550 21600**	15190	7360		
Issue Date: 23rd	Date:	09-17	23350	800	22550	14240** 15190	7360		
January 2021		17-18	22400** 23350 22400**		21600** 22550 21600**	14240** 15190 14240**	7360		
		18-24	23350	-	22550 21600**	14801	7749		
		00-02	1400		1355	432	923		
		02-07	1400	45	1355	432	923		
****	1st January	07-12	1400		1355	432	923		
NER*	2021	12-17	1400		1355	432	923		
		17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
		00-02	1400		1355	432	923		
		02-07	1400		1355	432	923		
	2nd January	07-08	1400		1355	432	923		
NER*	2021	08-12	1400	45	1355	432	923		
		12-17	1400		1355	432	923		
		17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
		00-02	1400		1355	432	923		
		02-07	1400		1355	432	923		
NER*	3rd January 2021 to 31st January 2021	07-12	1400	45	1355	432	923		
. 12/11		12-17	1400	-	1355	432	923		
		17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
\mathbf{WR}^*									

	1st January	00-06	13900		13150	6746	6404		
	2021 to 6th	06-18	13900	750	13150	6831	6319		
	January 2021	18-24	13900		13150	6746	6404		
		00-06	13900		13150	6746	6404		_
	7th January	06-07	13900	750	13150	6831	6319		1
	2021	07-18	13650		12900	6831	6069		-
		18-24	13650		12900	6746	6154		
	8th January	00-06 06-18	13900 13900	750	13150 13150	6746 6831	6404 6319		-
	2021	18-24	13900	730	13150	6746	6404		1
		00-06	13900		13150	6746	6404		
		06-07	13900		13150	6831	6319		-
	9th January 2021			750					-
	2021	07-18	12850		12100	6831	5269		_
		18-24	12850		12100	6746	5354		
		00-06	13900		13150	6746	6404		
	10th January	06-07	13900	750	13150	6831	6319		
	2021	07-18	07-18 12850	-	12100	6831	5269		
		18-24	12850		12100	6746	5354		
SR*#	11th Tompomy	00-06	13900		13150	6746	6404		
	11th January 2021	06-18	13900	750	13150	6831	6319		
		18-24	13900		13150	6746	6404		
		00-06	13900		13150	6746	6404		
	12th January	06-07	13900	750	13150	6831	6319		
	2021	07-18	13650	730	12900	6831	6069		
		18-24	13650		12900	6746	6154		
	13th January	00-06	13900		13150	6746	6404		
	2021 to 23rd	06-18	13900	750	13150	6831	6319		
	January 2021	18-24	13900		13150	6746	6404		
		00-06	13900		13150	6746	6404		
	24th January 2021	06-12	13900	750	13150	6831	6319		TTC/ATC revised due to s/d of HVDC Raigarh - Pugalur Pole 1
		12-18	12600	,50	11850	6831	5019	-1300	for testing of Pole 3
		18-24	12600		11850	6746	5104	-1300	
	25th January	00-06	13900		13150	6746	6404		
	2021 to 31st January 2021	06-18	13900	750	13150	6831	6319		
		18-24	13900		13150	6746	6404		

^{*} 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).

Margin in Simultaneous import of NR = A

WR-NR ATC =B

ER-NRATC = 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.

^{**}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.

^{*} 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:

Simultane	eous Export Cap	ability							
Corridor	Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin	Available Transfer Capability (ATC)	Long Term Access (LTA)/ Medium Term Open Access (MTOA)	Margin Available for Short Term Open Access (STOA)	Changes in TTC w.r.t. Last Revision	Comments
NR*	1st January 2021 to 31st	00-06	4500	700	3800 3800	388 1584	3412 2216		
	January 2021	18-24 00-02	4500 2550		3800 2505	388 42	3412 2463		
NER*	1st January	02-07	2550 2550	45	2505 2505	42	2463 2463		
	12 17	12-17 17-21	2550 2680 2550	43	2505 2635	42 42 42 42	2463 2463 2593 2463		
		00-02	2550	45	2505 2505	42	2463		
	2.11	02-07	2550 2550		2505 2505	42	2463 2463		
NER*	2nd January 2021	08-12 12-17	2550 2550		2505 2505	42 42	2463 2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		
		00-02	2550		2505	42	2463		
	3rd January	02-07	2550 2550		2505 2505	42	2463		
NER*	2021 to 31st January 2021	12-17	2550	45	2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		
WR*									
SR*^	1st January 2021 to 31st January 2021	00-24	3700	400	3300	1150	2150		

^{*} 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 wise)	Applicable Revisions
Corridor	Constraint	
: 23rd Jan		Rev- 0 to 10
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	Rev- 0 to 10
ER-NR	N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. Inter-regional flow pattern towards NR	Rev- 0 to 10
WR-SR	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt	Rev- 0 to 10
and ER-	n-1 contingency of one ckt of 765 kV Angul - Srikakulam D/C will overload of the other ckt	Rev- 0 to 10
SR	Low Voltage at Gazuwaka (East) Bus.	Rev- 0 to 10
WR-SR	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 0 to 10
and ER-	Low Voltage at Gazuwaka (East) Bus.	Rev- 0 to 10
SR-WR	a) N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt	Rev- 0 to 10
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	Rev- 0 to 10
EK-NEK	a) N-1 contingency of 400 kV Bongaigaon - Azara lineb) High Loading of 220 kV Balipara-Sonabil(200 MW)	Rev- 0 to 10
NER-ER	 a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of 400 kV Silchar-Killing Line 	Rev- 0 to 10
W3 zone Injection		Rev- 0 to 10

Limiting Constraints (Simultaneous)

			Applicable Revisions	
NR	Import	 N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. Inter-regional flow pattern towards NR 	Rev- 0 to 10	
NK		N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev- 0 to 10	
	Export	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 220kV Badod-Modak.	Rev- 0 to 10	
	_	(n-1) contingency of 400 kV Saranath-Pusauli		
	Import	a) N-1 contingency of 400 kV Bongaigaon - Azara line	Rev- 0 to 10	
NER	Import	b) High Loading of 220 kV Salakati - BTPS D/C	10. 01010	
NEK	Export	a) N-1 contingency of 400 kV Silchar- Azara line	Rev- 0 to 10	
	Export	b) High Loading of 400 kV Silchar-Killing Line	Kev- 0 to 10	
		n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt		
	Import	n-1 contingency of one ckt of 765 kV Angul - Srikakulam D/C will overload of the other ckt	Rev- 0	
		Low Voltage at Gazuwaka (East) Bus		
SR	Import	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 1 to 10	
	Import	Low Voltage at Gazuwaka (East) Bus	Kev- 1 to 10	
	Export	N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt	Rev- 0 to 10	
	Export	N-1 contingency of 500 MVA ICT at 400 kV Kolhapur-MS will overload the other 2x315 MVA ICTs	Kev- 0 to 10	

National Load Despatch Centre Total Transfer Capability for January 2021 Issue Time: 1300 hrs

te: 23rd January 2021

Revision No	Date of Revision	Period of Revision	Reason for Revision/Comment	Corridor Affected	
			TTC/ATC after commissioning of HVDC Raigarh – Pugalur Pole -1	WR-SR/ER- SR/Import of SR	
1	28th Oct 2020	Whole Month	STOA margin revised due to the following:- • Operationalization of 50 MW LTA from APL Ghadsisa (Wind) to Haryana		
			Revision in LTA quantum from Alfanar Bhuj (Wind) to Delhi DISCOMS from 153 MW to 179 MW	WR-NR/Import of NR	
			 Revision in LTA quantum from SEISPPL_MP (Solar) to TDPPL, Delhi from 90 MW to 180 MW 		
2	28th Dec 2020	Whole Month	a) Revision in STOA margin due to change in LTA Quantum from RWE_APL2_SECI-III (Ghadsisa, Wind) to Haryana from earlier 95 MW to 160 MW.	WR-NR/Import	
_	25111 500 2020	THE MONE	b) Revision in TTC/ATC due to change in direction of HVDC BNC-AGRA as per grid requirement	of NR	
3	30th Dec 2020	Whole Month	1) Change in Load-Generation of NER 2) Addition of 2x150 MW out of 4x150 MW Kameng Generation 3) Commissioning of 400 kV Imphal(PG) - New Kohima - New Mariani link and associated elements	ER-NER/NER- ER/NER IMPORT & EXPORT	
4	31st Dec 2020	2nd Jan 2021	Revised TTC/ATC due to shutdown 400KV Bongaigaon- Azara line	ER-NER/NER- ER/NER IMPORT & EXPORT	
5	01st Jan 2021	2nd Jan 2021	Revised TTC/ATC due to non availing shutdown 400KV Bongaigaon-Azara line	ER-NER/NER- ER/NER IMPORT & EXPORT	
6	05th Jan 2021	7th Jan 2021	Revised TTC/ATC due to shutdown of 765KV Warora-New Parli-1	WR-SR/IMPORT OF SR	
7	07th Jan 2021	9th Jan 2021	Revised TTC/ATC due to day time shutdown of 400 kV Bhadrawati Bus-1 & outage of 400 kV Bhadrawati - Ramagundam II	WR-SR/ER- SR/IMPORT OF SR	
8	08th Jan 2021	10th Jan 2021	Revised TTC/ATC due to shutdown of 400 kV Bhadrawati Bus-1 & 400 kV Bhadrawati -Ramagundam I	WR-SR/ER- SR/IMPORT OF SR	
9	10th Jan 2021	12th Jan 2021	Revised TTC/ATC due to shutdown of 765KV Warora-New Parli-2	WR-SR/IMPORT OF SR	
10	23rd Jan 2021	24th Jan 2021	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole 1 for testing of Pole 3	WR-SR/IMPORT OF SR	

Revision No. 10

ASSUN	MPTIONS IN BASECASE				
				Month: January 2021	
S.No.	Name of State/Area		Load	Genera	tion
23rd Ja	nuary 2021	Peak Load (MW)	Issue Time: 1300 hrs	Peak (MW)	Off Peak (MW)
ı	NORTHERN REGION				
1	Punjab	7082	5944	3303	3219
2	Haryana	6885	6321	1819	1819
3	Rajasthan	11247	11020	7767	7739
4	Delhi	5022	3487	672	672
5	Uttar Pradesh	14329	15067	8642	8612
6	Uttarakhand	1773	1733	886	604
7	Himachal Pradesh	1015	861	190	139
8	Jammu & Kashmir	1494	1461	109	109
9	Chandigarh	251	159	0	0
10	ISGS/IPPs	19	19	14286	11153
	Total NR	49117	46071	37675	34067
II	EASTERN REGION				
1	Bihar	4849	3097	352	344
2	Jharkhand	1502	1034	378	353
3	Damodar Valley Corporation	2755	2556	4353	3476
4	Orissa	3582	2895	2946	2400
5	West Bengal	6439	4457	4879	3510
6	Sikkim	112	45	0	0
7	Bhutan	162	168	270	214
8	ISGS/IPPs	-162	-168	12566	8973
	Total ER	19239	14083	25743	19269
III	WESTERN REGION				
1	Maharashtra	18778	13739	12230	9486
2	Gujarat	15979	11721	11083	7999
3	Madhya Pradesh	15354	7101	7911	4031
4	Chattisgarh	4046	2689	2384	1953
5	Daman and Diu	339	292	0	0
6	Dadra and Nagar Haveli	814	774	0	0
7	Goa-WR	625	390	0	0
8	ISGS/IPPs	4017	3424	41810	30230
	Total WR	59952	40130	75417	53699

S.No.	Name of State/Area		Load	Gene	ration
23rd Ja	nuary 2021	Peak Load (MW)	Issue Time: 1300 hrs	Peak (MW)	Off Peak (MW)
IV	SOUTHERN REGION				
1	Andhra Pradesh	9090	5024	6476	5986
2	Telangana	9542	10582	4884	4648
3	Karnataka	10315	5023	8110	3639
4	Tamil Nadu	14023	10332	6537	5162
5	Kerala	3838	2287	1665	95
6	Pondy	303	309	0	0
7	Goa-SR	47	48	0	0
8	ISGS/IPPs	0	0	13941	10412
	Total SR	47158	33605	41613	29942
V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	105	66	12	8
2	Assam	1192	861	288	243
3	Manipur	224	109	0	0
4	Meghalaya	322	266	230	189
5	Mizoram	117	67	48	28
6	Nagaland	121	94	8	8
7	Tripura	225	135	75	75
8	ISGS/IPPs	139	85	2580	2126
	Total NER	2444	1683	3241	2676
	Total All India	177771	135487	183689	139653