National Load Despatch Centre Total Transfer Capability for March 2021

Issue Date: 27th February 2021 Issue Time: 1700 hrs Revision No. 6

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
	1 . 1 2021	00-06				195	1805		
NR-WR*	1st March 2021 to 31st March 2021	06-18	2500	500	2000	1281	719		
	2021	18-24				195	1805		
			17850		17350	10853			
		00-06	16900**	500	16400**	9903**	6497		
	1st March 2021		17850		17350	11242			Revised STOA margin due to change in LTA
WR-NR*	to 31st March 2021	06-18	16900**	500	16400**	10292**	6108		allocation of RPL-SECI-II-RE, ALFANAR_SECI-III
	2021					10292			and RWE_APL2_SECI-III(Ghadsisa)
		18-24	17850	500	17350		6497		
			16900**		16400**	9903**			
		0.7							
NR-ER*	1st March 2021 to 31st March	00-06 06-18	2000 2000	200	1800 1800	193 603	1607 1197		
	2021	18-24	2000		1800	193	1607		
ER-NR*	1st March 2021 to 31st March 2021	00-24	5500	300	5200	4280	920		Revised STOA margin due to operationalisation of 99 MW LTA from Chuzachen HEP to Haryana
	1st March 2021								
W3-ER	to 31st March 2021	00-24					No limit is bein	g specified.	
ER-W3	1st March 2021 to 31st March 2021	00-24					No limit is bein	g specified.	
WR-SR [^]	1st March 2021 to 31st March	00-05	8000	500	7500	3531	3969		Revised STOA margin due to change in LTA allocations.
WR-SR		05-22	8000	500	7500	3531	3969		
WR-SR^	to 31st March 2021			500		3531			
WR-SR^	to 31st March	05-22	8000	500	7500	3531 550	3969		
	to 31st March 2021 Ist March 2021 to 31st March 2021	05-22 22-24	8000 8000		7500 7500		3969 3969		
SR-WR *	to 31st March 2021 1st March 2021 to 31st March	05-22 22-24 00-24	8000 8000		7500 7500	550	3969 3969 3650		
	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021	05-22 22-24 00-24	8000 8000 4600	400	7500 7500 4200	550	3969 3969 3650		allocations.
SR-WR *	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 to 31st March 2031	05-22 22-24 00-24 00-06 06-18	8000 8000 4600	400	7500 7500 4200	550 2913 2998	3969 3969 3650 2737 2652	g Specified.	allocations.
SR-WR *	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 1st March 2021	05-22 22-24 00-24 00-06 06-18 18-24	8000 8000 4600 5900	400	7500 7500 4200 5650	550 2913 2998 2913	3969 3969 3650 2737 2652 2737 No limit is bein	g Specified.	allocations. Revised STOA margin due to change in LTA allocations.
SR-WR *	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 to 31st March 2031	05-22 22-24 00-24 00-06 06-18 18-24 00-24	8000 8000 4600 5900	400	7500 7500 4200 5650	550 2913 2998 2913	3969 3969 3650 2737 2652 2737 No limit is bein	g Specified.	allocations. Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to -
SR-WR* ER-SR ² SR-ER*	to 31st March 2021 1st March 2021 to 31st March 2021	05-22 22-24 00-24 00-06 06-18 18-24	8000 8000 4600 5900	250	7500 7500 4200 5650	550 2913 2998 2913	3969 3969 3650 2737 2652 2737 No limit is bein	g Specified.	allocations. Revised STOA margin due to change in LTA allocations.
SR-WR *	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021	05-22 22-24 00-24 00-06 06-18 18-24 00-24	8000 8000 4600 5900	400	7500 7500 4200 5650	2913 2998 2913 474 474	3969 3969 3650 2737 2652 2737 No limit is bein	g Specified.	Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari
SR-WR* ER-SR ² SR-ER*	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 to 31st March 2031 1st March 2031	05-22 22-24 00-24 00-06 06-18 18-24 00-24 00-02 02-07 07-12	8000 8000 4600 5900 1260 1260	250	7500 7500 4200 4200 5650	2913 2998 2913 474 474 474	3969 3969 3650 2737 2652 2737 No limit is bein 741 741	g Specified.	Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation
SR-WR* ER-SR ² SR-ER*	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 to 31st March 2031 1st March 2031	05-22 22-24 00-24 00-06 06-18 18-24 00-02 02-07 07-12 12-17 17-21 21-24	\$000 \$000 4600 4600 5900 1260 1260 1260 1260 1260	250	7500 7500 4200 4200 5650 1215 1215 1215 1215 875 1215	2913 2998 2913 2913 474 474 474 474 474 474	3969 3969 3650 2737 2652 2737 No limit is bein 741 741 741 401 741	g Specified.	Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silchar - Misa D/C
SR-WR* ER-SR ² SR-ER*	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 to 31st March 2031 1st March 2031	05-22 22-24 00-24 00-06 06-18 18-24 00-02 02-07 07-12 12-17 17-21 21-24 00-02	\$8000 \$8000 4600 4600 5900 1260 1260 1260 1260 1260 1260 3450	250	7500 7500 4200 4200 5650 1215 1215 1215 1215 1215 3405	2913 2998 2913 2913 474 474 474 474 474 474 83	3969 3969 3650 2737 2652 2737 No limit is bein 741 741 741 401 741 3322	g Specified.	Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silchar - Misa D/C Revised TTC/ATC due to -
SR-WR* ER-SR SR-ER*	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 1st March 2021 1st March 2021 to 31st March 2021 to 31st March 2021 to 31st March 2021 1st March 2021	05-22 22-24 00-24 00-06 06-18 18-24 00-02 02-07 07-12 12-17 17-21 21-24	\$000 \$000 4600 4600 5900 1260 1260 1260 1260 1260	400 250 45	7500 7500 4200 4200 5650 1215 1215 1215 1215 875 1215	2913 2998 2913 2913 474 474 474 474 474 474	3969 3969 3650 2737 2652 2737 No limit is bein 741 741 741 401 741	g Specified.	Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silchar - Misa D/C Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng
SR-WR* ER-SR ² SR-ER*	to 31st March 2021 1st March 2021 to 31st March 2021 1st March 2021 to 31st March 2021	05-22 22-24 00-24 00-06 06-18 18-24 00-22 02-07 07-12 12-17 17-21 21-24 00-02 02-07	\$000 \$000 4600 4600 5900 1260 1260 1260 1260 920 1260 3450 3450	250	7500 7500 4200 4200 5650 1215 1215 1215 1215 1215 3405 3405	2913 2998 2913 2998 2913 474 474 474 474 474 474 83 83 83	3969 3969 3650 2737 2652 2737 No limit is bein 741 741 741 401 741 3322 3322	g Specified.	Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silchar - Misa D/C Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari
SR-WR* ER-SR SR-ER*	to 31st March 2021 Ist March 2031 Ist March 2031 Ist March 2031	05-22 22-24 00-24 00-06 06-18 18-24 00-22 02-07 07-12 12-17 17-21 21-24 00-02 02-07 07-12	8000 8000 4600 4600 5900 1260 1260 1260 1260 1260 3450 3450 3450	400 250 45	7500 7500 4200 4200 5650 1215 1215 1215 1215 1215 3405 3405 3405	2913 2998 2913 2998 2913 474 474 474 474 474 474 83 83 83 83	3969 3969 3650 2737 2652 2737 No limit is bein 741 741 741 401 741 3322 3322 3322	g Specified.	Revised STOA margin due to change in LTA allocations. Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silchar - Misa D/C Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation

National Load Despatch Centre Total Transfer Capability for March 2021

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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 March 2021 to 31st March 2021		No limit is be	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 appropiate 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	Simultaneous Import Capability									
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	23350		22550	15133	7417		Revised STOA margin due to -	
		00 00	22400**		21600**	14183**	, ,		The vised ST STT margin due to	
			23350		22550	15522				
		06-09	22400**		21600**	14572**	7028		a) operationalisation of 99 MW LTA	
	1.4 M 1. 2021	09-17	23350		22550	15522	7028	7028	from Chuzachen HEP to Haryana	
NR^*	1st March 2021 to 31st March	07 17	22400**	800	21600**	14572**	7028			
	2021	17-18	23350 22400**		22550 21600**	15522 14572**	7028		b) change in LTA allocation of RP SECI-II-RE, ALFANAR_SECI-III and RWE_APL2_SECI- III(Ghadsisa)	
		18-24	23350		22550 21600**	15133 14183**	7417			
		00-02	1260		1215	474	741		Revised TTC/ATC due to -	
		02-07	1260		1215	474	741		1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation	
	1st March 2021	07-12	1260		1215	474	741			
NER*	to 31st March 2021	12-17	1260	45	1215	474	741		3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C	
		17-21	920		875	474	401		4) Commissioning of 400 kV Silchar - Misa D/C	
		21-24	1260		1215	474	741			
\mathbf{WR}^*										
	1st March 2021	00-06	13900		13150	6443	6707		Pavisad STOA margin due to change in	
SR*#	to 31st March	06-18	13900	750	13150	6528	6622		Revised STOA margin due to change in LTA allocations.	
	2021	18-24	13900		13150	6443	6707		ETT anocations.	

* 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.

* 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-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.

Simultano	Simultaneous Export Capability								
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	4500		3800	388	3412		
NR*	1st March 2021 to 31st March 2021	06-18	4500 700	700	3800	1884	1916		
		18-24	4500		3800	388	3412		
		00-02	3450	45	3405	83	3322		Revised TTC/ATC due to -
		02-07	3450		3405	83	3322		1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C
NER*	1st March 2021 to 31st March	07-12	3450		3405	83	3322		
NEK*	2021	12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		4) Commissioning of 400 kV Silchar - Misa D/C
		21-24	3450		3405	83	3322		
WR*									
SR*^	1st March 2021 to 31st March 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	
WR-NR	N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev- 0 to 6
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	Rev- 0 to 6
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 6
WR-SR and ER-	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 0 to 6
	Low Voltage at Gazuwaka (East) Bus.	Rev- 0 to 0
SR-WR	a) N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt b) N-1 contingency of 500 MVA ICT at 400 kV Kolhapur-MS will overload the other 2x315 MVA ICTs	Rev- 0 to 6
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 6
NER-ER	 a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of Internal System of Meghalaya 	Rev- 0 to 6
W3 zone Injection		Rev- 0 to 6

Limiting Constraints (Simultaneous)

Zimi	CONSTANTOS (Simultaneous)	Applicable Revisions
ND	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 6
NR		N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev- 0 to 6
	Export	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 220kV Badod-Modak. (n-1) contingency of 400 kV Saranath-Pusauli	Rev- 0 to 6
NER	Import	a) N-1 contingency of 400 kV Bongaigaon - Azara lineb) High Loading of 220 kV Salakati - BTPS D/C	Rev- 0 to 6
NEK	Export	a) N-1 contingency of 400 kV Silchar- Azara lineb) High Loading of Internal System of Meghalaya	Rev- 0 to 6
	Import	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 0 to 6
SR	Export	Low Voltage at Gazuwaka (East) Bus N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt N-1 contingency of 500 MVA ICT at 400 kV Kolhapur-MS will overload the other 2x315 MVA ICTs	Rev- 0 to 6

National Load Despatch Centre Total Transfer Capability for March 2021

Revision No	Date of Revision	Period of Revision	Reason for Revision/Comment	Corridor Affected
1	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. b) Revision in TTC/ATC due to change in direction of HVDC BNC-AGRA as per grid requirement	WR-NR/Import of NR
2	28th Jan 2021	Whole Month	LTA figure revised by 41.5 MW after declaration of commercial operation of Kameng HEP (4x150MW) unit-3 w.e.f 00:00Hrs of 22.01.2021	NER-ER/NER Export
3	04th Feb 2021 Whole		Operationalization of LTA granted to M/s Adani Wind Energy Kutchh Three Limited :- a) 39.1 MW to UPPCL b) 18.4 MW to Chandigarh	WR-NR/NR IMPORT
			c) 34.5 MW to KSEB	WR-SR/SR IMPORT
4	09th Feb 2021	Whole Month	Operationalization of LTA granted to M/s Alfanar Energy Private Limited on available margins at Bhuj PS:- a) 14.4 to BSES Rajdhani Power Limited, Delhi b) 4.7 to BSES Yamuna Power Limited, Delhi c) 4.7 to TATA Power Delhi Distribuion Limited	WR-NR/NR IMPORT
5	12th Feb 2021	Whole Month	Revised due to operationalisation of 300MW MTOA granted form Azure Solar Power ,Rajashtan to Odisha Revised due to revised LTA granted for transfer of power from Nabinagar-1	NR-ER/ NR Export ER-NR/ NR Import
			Revised STOA margin due to operationalisation of 99 MW LTA from Chuzachen HEP to Haryana	ER-NR
			Revised STOA margin due to change in LTA allocation of RPL- SECI-II-RE, ALFANAR_SECI-III and RWE_APL2_SECI-III(Ghadsisa)	WR-NR
			Revised STOA margin due to change in LTA allocations.	WR-SR, ER-SR/ SR Import
6	27th Feb 2021	Whole Month	Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation	NER Import /NER Export
			3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silchar - Misa D/C	

ASSUN	MPTIONS IN BASECASE					
				Month: March 2021		
S.No.	Name of State/Area		Load	Generation		
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)	
I	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	
П	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	
Ш	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	Generation		
		Peak Load (MW)	Off Peak Load (MW)	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	