

**National Load Despatch Centre  
Total Transfer Capability for January 2021**

Issue Date: 28th January 2021

Issue Time: 1700 hrs

Revision No. 15

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-WR*	1st January 2021 to 31st January 2021	00-06	2500	500	2000	195	1805		
		06-18				1281	719		
		18-24				195	1805		
WR-NR*	1st January 2021 to 31st January 2021	00-06	17850	500	17350	10735	6615		
			16900**		16400**	9785**			
		06-18	17850	500	17350	11124	6226		
			16900**		16400**	10174**			
		18-24	17850	500	17350	10735	6615		
			16900**		16400**	9785**			
NR-ER*	1st January 2021 to 31st January 2021	00-06	2000	200	1800	193	1607		
		06-18	2000		1800	303	1497		
		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.						
WR-SR^	1st January 2021 to 6th January 2021	00-05	8000	500	7500	4073	3427		
		05-22	8000		7500		3427		
		22-24	8000		7500		3427		
	7th January 2021	00-05	8000	500	7500	4073	3427		
		05-07	8000		7500		3427		
		07-22	7750		7250		3177		
	22-24	7750	500	7250	4073	3427			
		00-05		8000		7500	3427		
		05-22		8000		7500	3427		
	22-24	8000	500	7500	4073	3427			
		00-05		8000		7500	3427		
		05-07		8000		7500	3427		
	07-22	7100	500	6600	4073	2527			
		22-24		7100		6600	2527		
		00-05		8000		7500	3427		
	05-07	8000	500	7500	4073	3427			
		07-22		7100		6600	2527		
		22-24		7100		6600	2527		
	00-05	8000	500	7500	4073	3427			
		05-22		8000		7500	3427		
		22-24		8000		7500	3427		
	00-05	8000	500	7500	4073	3427			
		05-07		8000		7500	3427		
		07-22		7750		7250	3177		
22-24	7750	500	7250	4073	3177				
	00-05		8000		7500	3427			
	05-22		8000		7500	3427			
22-24	8000	500	7500	4073	3427				
	00-05		8000		7500	3427			
	05-22		8000		7500	3427			
22-24	8000	500	7500	4073	3427				
	00-05		8000		7500	3427			
	05-22		8000		7500	3427			

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	24th January 2021	00-12	8000	500	7500	4073	3427			
		12-22	6700		6200		2127			
		22-24	6700		6200		2127			
WR-SR <sup>^</sup>	25th January 2021	00-05	8000	500	7500	4073	3427			
		05-12	8000		7500		3427			
		12-22	6700		6200		2127			
		22-24	6700		6200		2127			
	26th January 2021	00-05	8000	500	7500	4073	3427			
		05-22	8000		7500		3427			
		22-24	8000		7500		3427			
	27th January 2021	00-05	8000	500	7500	4073	3427			
		05-15	8000		7500		3427			
		15-22	6700		6200		2127			
		22-24	6700		6200		2127			
	28th January 2021	00-05	8000	500	7500	4073	3427			
05-12		8000	7500		3427					
12-22		6700	6200		2127					
22-24		6700	6200		2127					
29th January 2021	00-05	8000	500	7500	4073	3427				
	05-12	8000		7500		3427				
	12-22	6700		6200		2127				
	22-24	6700		6200		2127				
30th January 2021	00-05	8000	500	7500	4073	3427		Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3		
	05-12	8000		7500		3427	-1300			
	12-22	6700		6200		2127	-1300			
	22-24	6700		6200		2127	-1300			
31st January 2021	00-05	8000	500	7500	4073	3427				
	05-22	8000		7500		3427				
	22-24	8000		7500		3427				
SR-WR *	1st January 2021 to 31st January 2021	00-24	4600	400	4200	550	3650			
ER-SR <sup>^</sup>	1st January 2021 to 8th January 2021	00-06	5900	250	5650	2673	2977			
		06-18				2758	2892			
		18-24				2673	2977			
ER-SR <sup>^</sup>	9th January 2021	00-06	5900	250	5650	2673	2977			
		06-07				5900	5650	2758		2892
		07-18				5750	5500	2758		2742
		18-24				5750	5500	2673		2827
ER-SR <sup>^</sup>	10th January 2021	00-06	5900	250	5650	2673	2977			
		06-07				5900	5650	2758		2892
		07-18				5750	5500	2758		2742
		18-24				5750	5500	2673		2827
ER-SR <sup>^</sup>	11th January 2021 to 31st January 2021	00-06	5900	250	5650	2673	2977			
		06-18				2758	2892			
		18-24				2673	2977			
SR-ER *	1st January 2021 to 31st January 2021	00-24	No limit is being Specified.							

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ER-NER*	1st January 2021	00-02	1400	45	1355	432	923		
		02-07	1400		1355	432	923		
		07-12	1400		1355	432	923		
		12-17	1400		1355	432	923		
		17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
ER-NER*	2nd January 2021	00-08	1400	45	1355	432	923		
		02-07	1400		1355	432	923		
		07-08	1400		1355	432	923		
		08-12	1400		1355	432	923		
		12-17	1400		1355	432	923		
		17-21	1160		1115	432	683		
ER-NER*	3rd January 2021 to 31st January 2021	00-02	1400	45	1355	432	923		
		02-07	1400		1355	432	923		
		07-12	1400		1355	432	923		
		12-17	1400		1355	432	923		
		17-21	1160		1115	432	683		
		21-24	1400		1355	432	923		
NER-ER*	1st January 2021	00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
		07-12	2550		2505	42	2463		
		12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		
NER-ER*	2nd January 2021	00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
		07-08	2550		2505	42	2463		
		08-12	2550		2505	42	2463		
		12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
NER-ER*	3rd January 2021 to 31st January 2021	00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
		07-12	2550		2505	42	2463		
		12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		

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<b>W3 zone Injection</b>	1st January 2021 to 31st January 2021	00-24	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) KWPC, 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 commissioned 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.



SR**	1st January 2021 to 6th January 2021	00-06	13900	750	13150	6746	6404		
		06-18	13900		13150	6831	6319		
		18-24	13900		13150	6746	6404		
	7th January 2021	00-06	13900	750	13150	6746	6404		
		06-07	13900		13150	6831	6319		
		07-18	13650		12900	6831	6069		
		18-24	13650		12900	6746	6154		
	8th January 2021	00-06	13900	750	13150	6746	6404		
		06-18	13900		13150	6831	6319		
		18-24	13900		13150	6746	6404		
	9th January 2021	00-06	13900	750	13150	6746	6404		
		06-07	13900		13150	6831	6319		
		07-18	12850		12100	6831	5269		
		18-24	12850		12100	6746	5354		
	10th January 2021	00-06	13900	750	13150	6746	6404		
		06-07	13900		13150	6831	6319		
		07-18	12850		12100	6831	5269		
		18-24	12850		12100	6746	5354		
	11th January 2021	00-06	13900	750	13150	6746	6404		
		06-18	13900		13150	6831	6319		
		18-24	13900		13150	6746	6404		
	12th January 2021	00-06	13900	750	13150	6746	6404		
		06-07	13900		13150	6831	6319		
		07-18	13650		12900	6831	6069		
		18-24	13650		12900	6746	6154		
	13th January 2021 to 23rd January 2021	00-06	13900	750	13150	6746	6404		
		06-18	13900		13150	6831	6319		
		18-24	13900		13150	6746	6404		
24th January 2021	00-06	13900	750	13150	6746	6404			
	06-12	13900		13150	6831	6319			
	12-18	12600		11850	6831	5019			
	18-24	12600		11850	6746	5104			
25th January 2021	00-06	13900	750	13150	6746	6404			
	06-12	13900		13150	6831	6319			
	12-18	12600		11850	6831	5019			
	18-24	12600		11850	6746	5104			
26th January 2021	00-06	13900	750	13150	6746	6404			
	06-18	13900		13150	6831	6319			
	18-24	13900		13150	6746	6404			
27th January 2021	00-06	13900	750	13150	6746	6404			
	06-15	13900		13150	6831	6319			
	15-18	12600		11850	6831	5019			
	18-24	12600		11850	6746	5104			

SR*#	28th January 2021	00-06	13900	750	13150	6746	6404		
		06-12	13900		13150	6831	6319		
		12-18	12600		11850	6831	5019		
		18-24	12600		11850	6746	5104		
	29th January 2021	00-06	13900	750	13150	6746	6404		
		06-12	13900		13150	6831	6319		
		12-18	12600		11850	6831	5019		
		18-24	12600		11850	6746	5104		
	30th January 2021	00-06	13900	750	13150	6746	6404		
		06-12	13900		13150	6831	6319		
		12-18	12600		11850	6831	5019	-1300	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3
		18-24	12600		11850	6746	5104	-1300	
	31st January 2021	00-06	13900	750	13150	6746	6404		
		06-18	13900		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).

\*\*Considering 400 kV Rihand stage-III - Vindhyaachal 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	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 January 2021	00-06	4500	700	3800	388	3412		
		06-18			3800	1584	2216		
		18-24	4500		3800	388	3412		
NER*	1st January 2021	00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
		07-12	2550		2505	42	2463		
		12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
		21-24	2550		2505	42	2463		
NER*	2nd January 2021	00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
		07-08	2550		2505	42	2463		
		08-12	2550		2505	42	2463		
		12-17	2550		2505	42	2463		
		17-21	2680		2635	42	2593		
NER*	3rd January 2021 to 31st January 2021	00-02	2550	45	2505	42	2463		
		02-07	2550		2505	42	2463		
		07-12	2550		2505	42	2463		
		12-17	2550		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.



<b>Limiting Constraints (Corridor wise)</b>		<b>Applicable Revisions</b>	
<b>Corridor</b>	<b>Constraint</b>		
<b>WR-NR</b>	N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev- 0 to 15	
<b>NR-ER</b>	(n-1) contingency of 400 kV Saranath-Pusauli	Rev- 0 to 15	
<b>ER-NR</b>	1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. 2. Inter-regional flow pattern towards NR	Rev- 0 to 15	
<b>WR-SR and ER-SR</b>	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt	Rev- 0 to 15	
	n-1 contingency of one ckt of 765 kV Angul - Srikakulam D/C will overload of the other ckt	Rev- 0 to 15	
	Low Voltage at Gazuwaka (East) Bus.	Rev- 0 to 15	
<b>WR-SR and ER-SR</b>	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 0 to 15	
	Low Voltage at Gazuwaka (East) Bus.	Rev- 0 to 15	
<b>SR-WR</b>	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 15	
<b>ER-NER</b>	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	Rev- 0 to 15	
	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Balipara-Sonabil(200 MW)	Rev- 0 to 15	
<b>NER-ER</b>	a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of 400 kV Silchar-Killing Line	Rev- 0 to 15	
<b>W3 zone Injection</b>	---	Rev- 0 to 15	
<b>Limiting Constraints (Simultaneous)</b>		<b>Applicable Revisions</b>	
<b>NR</b>	<b>Import</b>	1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. 2. Inter-regional flow pattern towards NR	Rev- 0 to 15
		N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev- 0 to 15
	<b>Export</b>	(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 15
<b>NER</b>	<b>Import</b>	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	Rev- 0 to 15
	<b>Export</b>	a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of 400 kV Silchar-Killing Line	Rev- 0 to 15
<b>SR</b>	<b>Import</b>	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt	Rev- 0
		n-1 contingency of one ckt of 765 kV Angul - Srikakulam D/C will overload of the other ckt	
		Low Voltage at Gazuwaka (East) Bus	
	<b>Import</b>	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 1 to 15
		Low Voltage at Gazuwaka (East) Bus	
<b>Export</b>	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 15	

**National Load Despatch Centre  
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Revision No	Date of Revision	Period of Revision	Reason for Revision/Comment	Corridor Affected
1	28th Oct 2020	Whole Month	TTC/ATC after commissioning of HVDC Raigarh – Pugalur Pole -1	WR-SR/ER-SR/Import of SR
			STOA margin revised due to the following:- <ul style="list-style-type: none"> <li>• Operationalization of 50 MW LTA from APL Ghadsisa (Wind) to Haryana</li> <li>• Revision in LTA quantum from Alfancar Bhuj (Wind) to Delhi DISCOMS from 153 MW to 179 MW</li> <li>• Revision in LTA quantum from SEISPPL_MP (Solar) to TDPPL, Delhi from 90 MW to 180 MW</li> </ul>	WR-NR/Import of NR
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 of NR
			b) Revision in TTC/ATC due to change in direction of HVDC BNC-AGRA as per grid requirement	
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
11	23rd Jan 2021	25th Jan 2021	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3	WR-SR/IMPORT OF SR

12	25th Jan 2021	27th Jan 2021	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3	WR-SR/IMPORT OF SR
13	26th Jan 2021	28th Jan 2021	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3	WR-SR/IMPORT OF SR
14	27th Jan 2021	29th Jan 2021	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3	WR-SR/IMPORT OF SR
14	28th Jan 2021	30th Jan 2021	Revised TTC/ATC due to s/d of HVDC Raigarh - Pugalur Pole-1 due to testing of Pole-3	WR-SR/IMPORT OF SR

ASSUMPTIONS IN BASECASE					
				Month : January 2021	
S.No.	Name of State/Area	Load		Generation	
		Peak Load (MW)	Issue Time: 1730 hrs	Peak (MW)	Off Peak (MW)
I	<b>NORTHERN REGION</b>				
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
	<b>Total NR</b>	<b>49117</b>	<b>46071</b>	<b>37675</b>	<b>34067</b>
II	<b>EASTERN REGION</b>				
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
	<b>Total ER</b>	<b>19239</b>	<b>14083</b>	<b>25743</b>	<b>19269</b>
III	<b>WESTERN REGION</b>				
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
	<b>Total WR</b>	<b>59952</b>	<b>40130</b>	<b>75417</b>	<b>53699</b>

S.No.	Name of State/Area	Load		Generation	
		Peak Load (MW)	Issue Time: 1730 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