

**National Load Despatch Centre  
Total Transfer Capability for August 2020**

Issue Date: 28th Aug 2020

Issue Time: 2030 hrs

Revision No. 13

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 August 2020 to 31st August 2020	00-06	2500	500	2000	195	1805		
		06-18				1223	777		
		18-24				195	1805		
WR-NR*	1st August 2020 to 28th August 2020	00-06	17100	500	16600	10268	6332		
			16150**		15650**	9318**			
		06-18	17100	500	16600	10657	5943		
			16150**		15650**	9707**			
18-24	17100	500	16600	10268	6332				
	16150**		15650**	9318**					
WR-NR*	29th August 2020	00-06	13550	500	13050	10268	2782		
			12600**		12100**	9318**			
		06-18	13550	500	13050	10657	2393		
			12600**		12100**	9707**			
18-24	13550	500	13050	10268	2782				
	12600**		12100**	9318**					
WR-NR*	30th August 2020 to 31st August 2020	00-06	17100	500	16600	10268	6332		
			16150**		15650**	9318**			
		06-18	17100	500	16600	10657	5943		
			16150**		15650**	9707**			
18-24	17100	500	16600	10268	6332				
	16150**		15650**	9318**					
NR-ER*	1st August 2020 to 31st August 2020	00-06	2000	200	1800	193	1607		
		06-18	2000		1800	303	1497		
		18-24	2000		1800	193	1607		
ER-NR*	1st August 2020 to 28th August 2020	00-24	6250	300	5950	4066	1884		
	29th August 2020	00-24	5850	300	5550	4066	1484		
	30th August 2020 to 31st August 2020	00-24	6250	300	5950	4066	1884		
W3-ER	1st August 2020 to 31st August 2020	00-24	No limit is being specified.						
ER-W3	1st August 2020 to 31st August 2020	00-24	No limit is being specified.						
	1st August 2020 to 3rd August 2020	00-05	6950	500	6450	4035	2415		
		05-22	6950		6450		2415		
		22-24	6950		6450		2415		
	4th August 2020	00-05	6950	500	6450	4035	2415		
		05-07	6950		6450		2415		
		07-22	6300		5800		1765		
		22-24	6300		5800		1765		

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WR-SR <sup>^</sup>	5th August 2020	00-05	6950	500	6450	4035	2415		
		05-09	6950		6450		6450		
		09-22	6450		5950		1915		
		22-24	6450		5950		1915		
	6th August 2020	00-05	6950	500	6450	4035	2415		
		05-11	6950		6450		2415		
		11-22	3800		3300		0		
		22-24	3800		3300		0		
	7th August 2020 to 15th August 2020	00-05	6950	500	6450	4035	2415		
		05-22	6950		6450		2415		
		22-24	6950		6450		2415		
	16th August 2020	00-05	6950	500	6450	4035	2415		
		05-08	6950		6450		2415		
		08-22	6000		5500		1465		
		22-24	6000		5500		1465		
	17th August 2020	00-05	6950	500	6450	4035	2415		
		05-08	6950		6950		6950		
		08-22	6110		5610		1575		
		22-24	6110		5610		1575		
	18th August 2020 to 28th August 2020	00-05	6950	500	6450	4035	2415		
		05-22	6950		6450		2415		
		22-24	6950		6450		2415		
	29th August 2020	00-05	5950	500	5450	4035	1415		
		05-22	5950		5450		1415		
		22-24	5950		5450		1415		
	30th August 2020	00-08	6950	500	6450	4035	2415		Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur-I
		08-24	6100		5600		1565	-850	
31st August 2020	00-05	6950	500	6450	4035	2415			
	05-22	6950		6450		2415			
	22-24	6950		6450		2415			
SR-WR *	1st August 2020 to 31st August 2020	00-24	4600	400	4200	550	3650		
ER-SR <sup>^</sup>	1st August 2020 to 3rd August 2020	00-06	5950	250	5700	2663	3037		
		06-18	5950		5700	2748	2952		
		18-24	5950		5700	2663	3037		
	4th August 2020	00-06	5950	250	5700	2663	3037		
		06-07	5950		5700	2748	2952		
		07-18	5800		5550	2748	2802		
		18-24	5800		5550	2663	2887		
	5th August 2020	00-06	5950	250	5700	2663	3037		
		06-09	5950		5700	2748	2802		
		09-18	5850		5600	2748	2952		
		18-24	5850		5600	2663	3037		
	6th August 2020	00-06	5950	250	5700	2663	3037		
		06-11	5950		5700	2748	2952		
		11-18	5350		5100	2748	2352		
		18-24	5350		5100	2663	2437		
	7th August 2020 to 11th August 2020	00-06	5950	250	5700	2663	3037		
		06-18	5950		5700	2748	2952		
		18-24	5950		5700	2663	3037		
	12th August 2020	00-06	5950	250	5700	2663	3037		
		06-07	5950		5700	2748	2952		
		07-18	5650		5400	2748	2652		
		18-24	5650		5400	2663	2737		
	13th August 2020 to 29th August 2020	00-06	5950	250	5700	2663	3037		
		06-18	5950		5700	2748	2952		
		18-24	5950		5700	2663	3037		

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	30th August 2020	00-06	5950	250	5700	2663	3037		Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur-I
		06-08	5950		5700	2748	2952		
		08-18	5850		5600	2748	2852	-100	
		18-24	5850		5600	2663	2937	-100	
	31st August 2020	00-06	5950	250	5700	2663	3037		
		06-18	5950		5700	2748	2952		
	18-24	5950		5700	2663	3037			
<b>SR-ER *</b>	1st August 2020 to 31st August 2020	00-24							
<b>ER-NER*</b>	1st August 2020 to 23rd August 2020	00-02	1410	45	1365	432	933		
		02-07	1410		1365	432	933		
		07-12	1410		1365	474	891		
		12-17	1410		1365	474	891		
		17-18	1410		1365	474	891		
		18-22	1340		1295	432	863		
		22-23	1410		1365	432	933		
		23-24	1410		1365	432	933		
<b>ER-NER*</b>	24th August 2020 to 31st August 2020	00-02	1610	45	1565	432	1133		
		02-07	1610		1565	432	1133		
		07-12	1610		1565	474	1091		
		12-17	1610		1565	474	1091		
		17-18	1610		1565	474	1091		
		18-22	1540		1495	432	1063		
		22-23	1610		1565	432	1133		
		23-24	1610		1565	432	1133		
<b>NER-ER*</b>	1st August 2020 to 23rd August 2020	00-02	2020	45	1975	42	1933		
		02-07	2020		1975	42	1933		
		07-12	2020		1975	42	1933		
		12-17	2020		1975	42	1933		
		17-18	2020		1975	42	1933		
		18-22	2110		2065	42	2023		
		22-23	2020		1975	42	1933		
		23-24	2020		1975	42	1933		
<b>NER-ER*</b>	24th August 2020 to 31st August 2020	00-02	1820	45	1775	42	1733		
		02-07	1820		1775	42	1733		
		07-12	1820		1775	42	1733		
		12-17	1820		1775	42	1733		
		17-18	1820		1775	42	1733		
		18-22	1910		1865	42	1823		
		22-23	1820		1775	42	1733		
		23-24	1820		1775	42	1733		

<b>W3 zone Injection</b>	1st August 2020 to 31st August 2020	00-24	No limit is being specified (In case of any constraints appearing in the system, W3 zone export would be revised accordingly)
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**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/

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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

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	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 August 2020 to 28th August 2020	00-06	23350 22400**	800	22550 21600**	14334 13384**	8216		
		06-18	23350 22400**		22550 21600**	14723 13773**	7827		
		18-24	23350 22400**		22550 21600**	14334 13384**	8216		
NR*	29th August 2020	00-06	19400 18450**	800	18600 17650**	14334 13384**	4266		
		06-18	19400 18450**		18600 17650**	14723 13773**	3877		
		18-24	19400 18450**		18600 17650**	14334 13384**	4266		
NR*	30th August 2020 to 31st August 2020	00-06	23350 22400**	800	22550 21600**	14334 13384**	8216		
		06-18	23350 22400**		22550 21600**	14723 13773**	7827		
		18-24	23350 22400**		22550 21600**	14334 13384**	8216		
NER*	1st August 2020 to 31st August 2020	00-02	910	45	865	432	433		
		02-07	910		865	432	433		
		07-12	910		865	474	391		
		12-17	910		865	474	391		
		17-18	910		865	474	391		
		18-22	840		795	432	363		
		22-23	910		865	432	433		
		23-24	910		865	432	433		
WR*									
1st August 2020 to 3rd August 2020	00-06	12900	750	12150	6698	5452			
	06-18	12900		12150	6783	5367			
	18-24	12900		12150	6698	5452			
4th August 2020	00-06	12900	750	12150	6698	5452			
	06-07	12900		12150	6783	5367			
	07-18	12100		11350	6783	4567			
5th August 2020	18-24	12100	750	11350	6698	4652			
	00-06	12900		12150	6698	5452			
	06-09	12900		12900	6783	6117			
	09-18	12300		11550	6783	4767			
	18-24	12300		11550	6698	4852			

SR*#	6th August 2020	00-06	12900	750	12150	6698	5452	
		06-11	12900		12900	6783	6117	
		11-18	9150		8400	6783	1617	
		18-24	9150		8400	6698	1702	
	7th August 2020 to 11th August 2020	00-06	12900	750	12150	6698	5452	
		06-18	12900		12150	6783	5367	
		18-24	12900		12150	6698	5452	
	12th August 2020	00-06	12900	750	12150	6698	5452	
		06-07	12900		12150	6783	5367	
		07-18	12600		11850	6783	5067	
		18-24	12600		11850	6698	5152	
	13th August 2020 to 15th August 2020	00-06	12900	750	12150	6698	5452	
06-18		12900	12150		6783	5367		
18-24		12900	12150		6698	5452		
SR*#	16th August 2020	00-06	12900	750	12150	6698	5452	
		06-08	12900		12150	6783	5367	
		08-18	11950		11200	6783	4417	
		18-24	11950		11200	6698	4502	
	17th August 2020	00-06	12900	750	12150	6698	5452	
		06-08	12900		12150	6783	5367	
		08-18	12060		11310	6783	4527	
		18-24	12060		11310	6698	4612	
	18th August 2020 to 28th August 2020	00-06	12900	750	12150	6698	5452	
		06-18	12900		12150	6783	5367	
		18-24	12900		12150	6698	5452	
	29th August 2020	00-06	11900	750	11150	6698	4452	
06-18		11900	11150		6783	4367		
18-24		11900	11150		6698	4452		
00-06		12900	750		12150	6698	5452	
06-08	12900	12150		6783	5367			
08-18	11950	11200		6783	4417	-950	Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur-I	
18-24	11950	11200		6698	4502	-950		
31st August 2020	00-06	12900	750	12150	6698	5452		
	06-18	12900		12150	6783	5367		
	18-24	12900		12150	6698	5452		

\* 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-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 August 2020 to 31st August 2020	00-06	4500	700	3800	388	3412		
		06-18			3800	1526	2274		
		18-24	4500		3800	388	3412		
NER*	1st August 2020 to 31st August 2020	00-02	2520	45	2475	42	2433		
		02-07	2520		2475	42	2433		
		07-12	2520		2475	42	2433		
		12-17	2520		2475	42	2433		
		17-18	2520		2475	42	2433		
		18-22	2610		2565	42	2523		
		22-23	2520		2475	42	2433		
		23-24	2520		2475	42	2433		
WR*									
SR*^	1st August 2020 to 31st August 2020	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 13
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli		Rev- 0 to 13
ER-NR	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 13
WR-SR and ER-SR	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt		Rev- 0 to 3, 7 to 13
	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.		
	Overloading of 765/400 kV ICT at Nizamabad under outage of one ckt 765 kV Nizamabad - Maheshwaram line		Rev - 4
	Overloading of 765/400 kV ICT at Nizamabad under outage of other ICT		Rev - 5
	Overloading of 765/400 kV ICT at Nizamabad under outage of other bus		Rev-6
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 13
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Samaguri-Sonabil S/C (200 MW)		Rev- 0 to 2
	N-1 contingency of 400 kV Bongaigaon - Azara line will lead to overloading of 220 kV Salakati-BTPS Double circuit (200 MW)		Rev- 3 to 13
NER-ER	a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of 400 kV Silchar-Killing Line		Rev- 0 to 13
W3 zone Injection	---		Rev- 0 to 13
Limiting Constraints (Simultaneous)			Applicable Revisions
NR	Import	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 13
	Export	(n-1) contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT (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 13
NER	Import	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Samaguri-Sonabil S/C (200 MW) N-1 contingency of 400 kV Bongaigaon - Azara line will lead to overloading of 220 kV Salakati-BTPS Double circuit (200 MW)	Rev- 0 to 2 Rev-3 to 13
	Export	a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of 400 kV Silchar-Killing Line	Rev- 0 to 13
SR	Import	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt	Rev- 0 to 3, 7 to 13
		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	
	Overloading of 765/400 kV ICT at Nizamabad under outage of one ckt 765 kV Nizamabad - Maheshwaram line		Rev - 4
	Overloading of 765/400 kV ICT at Nizamabad under outage of other ICT		Rev -5
	Overloading of 765/400 kV ICT at Nizamabad under outage of other bus		Rev -6
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 13
	N-1 contingency of 500 MVA ICT at 400 kV Kolhapur-MS will overload the other 2x315 MVA ICTs		

**National Load Despatch Centre**  
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Revision No	Date of Revision	Period of Revision	Reason for Revision/Comment	Corridor Affected
1	28th May 2020	Whole Month	Revision in STOA margin due to operationalization of MTOA from Rajasthan Solar to Maharashtra and MP	NR-WR/Export of NR
2	28th June 2020	Whole Month	Revision in STOA margin due to change in LTA quantum from GIWEL_SECI-III_RE (Wind, Bhuj) to Punjab from 151.2 MW to 200 MW	WR-NR/Import of NR
			Revision in STOA margin due to allocation of 20.75 MW power from Kameng HEP to UP, Haryana, Chhattisgarh and Goa	NER-ER/Export of NER/ER-NR/Import of NR
3	30th July 2020	Whole Month	Revised TTC considering change in power order on HVDC APD-AGRA	WR-NR/ER-NR/Import of NR
			(i) Revised TTC due to (a) change in LGBR and (b) addition of 2x150 MW Kameng generation (ii) Change in STOA margins due to change in allocation from Kameng & Mangdekchu	NER-ER/Export of NER/ER-NR/Import of NR
4	2nd Aug 2020	4th Aug 2020	Revision in TTC/ATC due to planned outage of 765/400 kV Nizamabad ICT-1	WR-SR/ER-SR/Import of SR
5	3rd Aug 2020	5th Aug 2020	Revision in TTC/ATC due to planned outage of 765/400 kV Maheshwaram ICT-2	WR-SR/ER-SR/Import of SR
6	4rd Aug 2020	6th Aug 2020	Revision in TTC/ATC due to planned outage of 765 kV Bus - II at Nizamabad	WR-SR/ER-SR/Import of SR
7	10th Aug 2020	12th Aug 2020	Revision in TTC/ATC due to planned outage of 400 kV Meramundali-Bolangir line	ER-SR/Import of SR
8	14th Aug 2020	16th Aug 2020	Revision in TTC/ATC due to reverse power testing of HVDC Raigarh - Pugalur	WR-SR/Import of SR
9	15th Aug 2020	17th Aug 2020	Revision in TTC/ATC due to reverse power testing of HVDC Raigarh - Pugalur	WR-SR/Import of SR
10	22nd Aug 2020	24th Aug 2020 to 31st Aug 2020	Revision in TTC/ATC due to change in HVDC BNC-Agra Power Order.	NER-ER/ER-NR Corridor
11	27th Aug 2020	29th Aug 2020	Revision in TTC/ATC due to reverse power testing of HVDC Raigarh - Pugalur	WR-SR/Import of SR
12	28th Aug 2020	29th Aug 2020	Forced outage of Champa - Kurukshetra pole 1,2,3 due to flooding at Champa S/s.	WR-NR/ ER-NR/Import of NR
13	28th Aug 2020	30th Aug 2020	Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur-I	WR-SR/ER-SR/Import of SR

ASSUMPTIONS IN BASECASE					
				Month : August'2020	
S.No.	Name of State/Area	Load		Generation	
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)
I	<b>NORTHERN REGION</b>				
1	Punjab	10228	9530	4580	4618
2	Haryana	9146	9428	2953	2953
3	Rajasthan	10205	11428	6168	6168
4	Delhi	5674	6558	753	753
5	Uttar Pradesh	18102	15529	9903	9908
6	Uttarakhand	2144	1981	1060	1015
7	Himachal Pradesh	1562	1558	859	854
8	Jammu & Kashmir	3049	1686	1075	1017
9	Chandigarh	375	303	0	0
10	ISGS/PPs	23	23	20932	19626
	<b>Total NR</b>	<b>60510</b>	<b>58023</b>	<b>48283</b>	<b>46912</b>
II	<b>EASTERN REGION</b>				
1	Bihar	5380	4412	99	110
2	Jharkhand	1637	1024	425	421
3	Damodar Valley Corporation	3028	2466	4980	4180
4	Orissa	4823	3995	3952	2615
5	West Bengal	8541	7006	5659	4956
6	Sikkim	114	43	0	0
7	Bhutan	171	168	1474	1444
8	ISGS/PPs	-171	-168	11907	10404
	<b>Total ER</b>	<b>23523</b>	<b>18947</b>	<b>28495</b>	<b>24128</b>
III	<b>WESTERN REGION</b>				
1	Maharashtra	16912	14197	12996	9886
2	Gujarat	13683	8433	10325	6208
3	Madhya Pradesh	8253	5455	4058	2863
4	Chattisgarh	3890	3168	2239	2230
5	Daman and Diu	297	153	0	0
6	Dadra and Nagar Haveli	781	550	0	0
7	Goa-WR	513	326	0	0
8	ISGS/PPs	4640	3609	33397	25451
	<b>Total WR</b>	<b>48969</b>	<b>35891</b>	<b>63015</b>	<b>46638</b>

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	9316	6695	6310	5934
2	Telangana	9937	9870	5913	4863
3	Karnataka	8351	4343	6606	3257
4	Tamil Nadu	14738	12867	8660	7460
5	Kerala	3683	2236	1649	423
6	Pondy	298	246	0	0
7	Goa-SR	58	48	0	0
8	ISGS/IPPs	0	0	14970	12179
	Total SR	46381	36305	44109	34117
V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	111	70	18	16
2	Assam	1707	1346	295	245
3	Manipur	183	82	0	0
4	Meghalaya	269	198	237	142
5	Mizoram	99	66	68	42
6	Nagaland	120	75	22	16
7	Tripura	259	154	76	75
8	ISGS/IPPs	159	81	2385	2242
	Total NER	2907	2073	3101	2778
	Total All India	182131	151157	187003	154572