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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			
	1st October	00-06				195	1805					
NR-WR*	2020 to 31st October 2020	06-18	2500	500	2000	1281	719					
		18-24				195	1805					
		00-06	18150	500	17650	10443	7207					
			17200**		16700**	9493**						
WR-NR*	1st October 2020 to 2nd	06-18	18150	500	17650	10832	6818					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	October 2020	00-18	17200**	200	16700**	9882**	0010					
		18-24	18150	500	17650	10443	7207					
		16-24	17200**	300	16700**	9493**	7207					
		00.06	18150	500	17650	10268	7202					
		00-06	17200**	500	16700**	9318**	7382					
		06 3rd October				18150		17650	10657			
	3rd October		06-07	17200**	500	16700**	9707**	6993				
WR-NR*	2020				15800		15300	10657				
			07-18	14850**	500	14350**	9707**	4643				
			15800		15300	10268						
		18-24	14850**	500	14350**	9318**	5032					
			18150		17650	10268						
		00-06	17200**	500	16700**	9318**	7382					
			18150		17650	10657						
		06-07	17200**	500	16700**	9707**	6993		Revision in TTC/ATC due to			
WR-NR*	4th October 2020		15800		15300	10657			planned outage of HVDC Champa - K'shetra Pole - III & IV			
		07-18	14850**	500	14350**	9707**	4643	-2350	K sheda i ole - iii ee iv			
			15800									
		18-24		500	15300	10268	5032	-2350				
			14850**		14350**	9318**						
		00-06	18150	500	17650	10443	7207					
	5th October 2020 to 31st October 2020		17200**		16700**	9493**						
WR-NR*		06-18	18150	500	17650	10832	6818					
		18-24	18150	17650 500	10443	7207						
			17200**		16700**	9493**	0 .					

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 October	00-06	2000		1800	193	1607	Ι	
NR-ER*	2020 to 31st	06-18	2000	200	1800	303	1497		
	October 2020	18-24	2000		1800	193	1607		
ER-NR*	1st October 2020 to 2nd October 2020	00-24	6250	300	5950	4066	1884		
ED ND*	3rd October	00-07	6250	300	5950	4066	1884		
ER-NR*	2020	07-24	6000	300	5700	4066	1634		
	4th October	00-07	6250	300	5950	4066	1884		Revision in TTC/ATC due to
ER-NR*	2020	07-24	6000	300	5700	4066	1634	-250	planned outage of HVDC Champa - K'shetra Pole - III & IV
ER-NR*	5th October 2020 to 31st October 2020	00-24	6250	300	5950	4066	1884		
W3-ER	1st October 2020 to 31st October 2020	00-24				No limit	is being specified.		
ER-W3	1st October 2020 to 31st October 2020	00-24				No limit is being specified.			
	1st October	00-05	6950		6450		2401		
WR-SR [^]	2020 to 2nd	05-22	6950	500	6450	4049	2401		
	October 2020	22-24	6950		6450		2401		
		00-05	6950	500	6450	4049	2401		_
WR-SR [^]	3rd October 2020	05-07	6950	500	6450	4049	2401		-
	2020	07-22 22-24	6100 6100	500 500	5600 5600	4049 4049	1551 1551		-
		00-05	6950	500	6450	4049	2401		D · · · · · · · · · · · · · · · · · · ·
WR-SR	4th October	05-07	6950	500	6450	4049	2401		Revision in TTC/ATC due to planned outage of 765 kV Raichur -
WK-SK	2020	07-22	6100	500	5600	4049	1551	-850	Solapur - II
	7.1 O . 1	22-24	6100	500	5600	4049	1551	-850	Solupur II
WR-SR [^]	5th October 2020 to 31st	00-05 05-22	6950 6950	500	6450 6450	4049	2401 2401		-
WK-SK	October 2020	22-24	6950	300	6450	+0+2	2401		-
SR-WR*	1st October 2020 to 31st October 2020	00-24	4600	400	4200	550	3650		
	1st October	00-06				2663	3037		
ER-SR [^]	2020 to 2nd	06-18	5950	250	5700	2748	2952		
	October 2020	18-24				2663	3037		
		00-06	5950	250	5700	2663	3037		
ER-SR [^]	3rd October	06-07	5950	250	5700	2748	2952		
EK-SK	2020	07-18	5850	250	5600	2748	2852		
		18-24	5850	250	5600	2663	2937		
		00-06	5950	250	5700	2663	3037		
ER-SR [^]	4th October	06-07	5950	250	5700	2748	2952		Revision in TTC/ATC due to planned outage of 765 kV Raichur -
LK-SK	2020	07-18	5850	250	5600	2748	2852	-100	Solapur - II
		18-24	5850	250	5600	2663	2937	-100	

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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	
	5th October	00-06				2663	3037			
ER-SR [△]	2020 to 31st	06-18	5950	250	5700	2748	2952			
	October 2020	18-24				2663	3037			
SR-ER *	1st October 2020 to 31st October 2020	00-24								
		00-08	1800		1755	474	1281			
ED MED	1st October	08-18	1800		1755	474	1281			
ER-NER*	2020 to 2nd	18-22	1660	45	1615	474	1141			
	October 2020	22-24	1800		1755	474	1281			
	1 at Oataban	00-08	1820	45	1775	42	1733			
NER-ER*	1st October 2020 to 2nd October 2020	08-18	1820		1775	42	1733			
NEK-EK"		18-22	1910		1865	42	1823			
	October 2020	22-24	1820		1775	42	1733			
		00-08	1800		1755	474	1281			
ER-NER*	3rd October	08-18	1570	45	1525	474	1051			
EK-1\EK	2020	18-22	1420		1375	474	901			
		22-24	1570		1525	474	1051			
		00-08	1820		1775	42	1733			
NER-ER*	3rd October	08-18	1300	45	1255	42	1213			
	2020	18-22	1380		1335	42	1293			
		22-24	1300		1255	42	1213			
	4th October	00-08	1800		1755	474	1281			
ER-NER*	2020 to 31st	08-18	1800	45	1755	474	1281			
	October 2020	18-22	1660		1615	474	1141			
		22-24	1800		1755	474	1281			
	4th October	00-08 08-18	1820 1820		1775 1775	42 42	1733 1733			
NER-ER*	2020 to 31st	18-22	1910	45	1865	42	1823			
	October 2020	22-24	1820		1775	42	1733			
			1020				2.00			
W3 zone Injection	1st October 2020 to 31st October 2020	00-24	No limit is be	o 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

Issue Date: 02nd October 2020 Issue Time: 1700 hrs Revision No. 4

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
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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	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
		00-06	24400		23600	14334	9266		
		00 00	23450**		22650**	13384**	7200		
		06-09	24400		23600	14723	8877		
	1st October		23450**		22650** 23600	13773**			1
\mathbf{NR}^*	2020 to 2nd	09-17	24400	800	23000	14723	8877		
	October 2020		23450**		22650**	13773**	0077		
	1		24400		23600	14723			
		17-18	22.450 state		22 < 50 shak	1.0550 state	8877		
			23450** 24400		22650**	13773** 14334			-
		18-24	24400		23000	14334	9266		
		10 2 .	23450**		22650**	13384**) _		
			24400		23600	14334			
		00-06	22450**		22650**	12204**	9266		
			23450** 24400		23600	13384** 14723			
		06-07	21100		25000	11723	8877		
			23450**		22650**	13773**			
		07.00	21800		21000	14723	<255		
	3rd October	rd October 07-09	20850**	800	20050**	13773**	6277		
\mathbf{NR}^*	2020		21800		21000	14723			1
		09-17					6277		
			20850**		20050**	13773**			
		17-18	21800		21000	14723	6277		
		17-18	20850**		20050**	13773**	0277		
			21800		21000	14334			1
		18-24					6666		
			20850**		20050**	13384**			
		00-06	24400		23600	14334	9266		
			23450**		22650**	13384**			
			24400		23600	14723			
		06-07	23450**		22650**	12772**	8877		
			23450***		21000	13773** 14723			-
		07-09				1.725	6277	-2600	Davision in TTC/ATC 1 4-
\mathbf{NR}^*	4th October		20850**	800	20050**	13773**			Revision in TTC/ATC due to planned outage of HVDC
111	2020	00.17	21800		21000	14723	6077	2600	Champa - K'shetra Pole - III & IV
		09-17	20850**		20050**	13773**	6277	-2600	
			21800		21000	14723			1
	-	17-18					6277	-2600	
			20850**		20050**	13773**			4
		18-24	21800		21000	14334	6666	-2600	
		10-44	20850**		20050**	13384**	0000	2000	

1			24400		22600	1.400.4	I	l	
		00.05	24400		23600	14334	02.55		
		00-06					9266		
			23450**		22650**	13384**			
			24400		23600	14723			
		06-09					8877		
			23450**	-	22650**	13773**			
	5th October		24400		23600	14723			
NR*	2020 to 31st	09-17		800			8877		
	October 2020		23450**		22650**	13773**			
			24400		23600	14723			
		17-18					8877		
			23450**		22650**	13773**			
			24400		23600	14334			
		18-24					9266		
			23450**		22650**	13384**			
	1 04 (0 -4 -1	00-08	1100		1055	474	581		
*	1st October	08-18	1100	4.5	1055	474	581		7
NER*	1 October 2020 —	18-22	960	45	915	474	441		7
	October 2020	22-24	1100		1055	474	581		7
		00-08	1100		1055	474	581		
*	3rd October 2020	08-18	870	45	825	474	351		7
NER*		18-22	720		675	474	201		1
		22-24	870		825	474	351		7
	44.0 . 1	00-08	1100		1055	474	581		
*	4th October	08-18	1100	4.7	1055	474	581		1
NER*	2020 to 31st	18-22	960	45	915	474	441]
	October 2020	22-24	1100		1055	474	581]
*									
WR*									
	1st October	00-06	12900		12150	6712	5438		
SR*#	2020 to 2nd	06-18	12900	750	12150	6797	5353		7
	October 2020	18-24	12900		12150	6712	5438]
		00-06	12900	750	12150	6712	5438		
GE*#	3rd October	06-07	12900	750	12150	6797	5353]
SR "	$\mathbf{SR}^{*\#}$ 31d October 2020	07-18	11950	750	11200	6797	4403]
		18-24	11950	750	11200	6712	4488		1
		00-06	12900	750	12150	6712	5438		D · · · · · TTTC/ATTC 1
~~ *#	4th October	06-07	12900	750	12150	6797	5353		Revision in TTC/ATC due to
SR*#	2020	07-18	11950	750	11200	6797	4403	-950	planned outage of 765 kV
	2020	18-24	11950	750	11200	6712	4488	-950	Raichur - Solapur - II
<u></u>		1021	11/50	7.50	11200	0,12	1 100	750	

	5th October	00-06	12900		12150	6712	5438	
SR*#	2020 to 31st	06-18	12900	750	12150	6797	5353	
	October 2020	18-24	12900		12150	6712	5438	

^{*} 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	ous Export 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
	1st October	00-06			3800	388	3412		
NR*		06-18	4500	700	3800	1584	2216		
October 2020	18-24	4500		3800	388	3412			
		00-08	2520		2475	42	2433		
NER* 1st October 2020 to 2nd October 2020	08-18	2520		2475	42	2433			
		18-22	2610	45	2565	42	2523		
		22-24	2520		2475	42	2433		
	3rd October	00-08	2520		2475	42	2433		
NER*		08-18	2000	45	1955	42	1913		
NEK*	2020	18-22	2080		2035	42	1993		
		22-24	2000		1955	42	1913		
		00-08	2520		2475	42	2433		
NER*	4th October 2020 to 31st	08-18	2520		2475	42	2433		
INEK"	October 2020	18-22	2610	45	2565	42	2523		
		22-24	2520		2475	42	2433		
WR*									
	1-4 0-4-1-								
SR*^	1st October 2020 to 31st October 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 4
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	Rev 0 to 4
ER-NR	 N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. N-1 contingency of 400 kV Kahalgaon-Banka line will overload the other ckt. N-1 contingency of 400kV MPL- Maithon line will overload the other ckt. 	Rev 0 to 4
WR-SR	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt	
	n-1 contingency of one ckt of 765 kV Angul - Srikakulam D/C will overload of the other ckt	Rev 0 to 4
SK	Low Voltage at Gazuwaka (East) Bus.	
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 4
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 4
NER-ER	 a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of 400 kV Silchar-Killing Line 	Rev 0 to 4
W3 zone Injection		Rev 0 to 4

Limiting Constraints (Simultaneous)

			Applicable Revisions
NR	Import	 N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. N-1 contingency of 400 kV Kahalgaon-Banka line will overload the other ckt. N-1 contingency of 400kV MPL- Maithon line will overload the other ckt. 	Rev 0 to 4
1111		N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev 0 to 4
	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 4
NER -	Import	 a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C 	Rev 0 to 4
NEK	Export	a) N-1 contingency of 400 kV Silchar- Azara lineb) High Loading of 400 kV Silchar-Killing Line	Rev 0 to 4
SR	Import	n-1 contingency of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt 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	Rev 0 to 4
	Export	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 4

Revision	Date of	Period of	Reason for Revision/Comment	Corridor
No	Revision	Revision		Affected
	29th August		Revision in STOA margin due to the following:- a) Increase in allocation from Kameng HEP to UP, Haryana, Chhattisgarh and Goa b) Revision in LTA/allocation from GIWEL, Bhuj (Wind) and Mangdechu HEP to Assam	ER-NER/NER- ER/Import and Export of NER
1	1 28th August Wh		Revision in TTC/ATC due to:- a) Commissioning of HVDC Champa - Kurukshetra Pole-4 b) Change in HVDC APD-Agra power order and load- generation balance.	WR-NR/ER- NR/Import of NR
			Revision in STOA margin due to the following:- a) Operationalization of 153 MW LTA from Alfanar, Bhuj to Delhi Discoms b) Revision in LTA quantum from RPL-SECI-II-RE (Wind, Bhachau) to Punjab and UP from 148 MW to 170 MW	WR-NR / Import of NR
2	29th Sep 2020	Whole Month	Revision in TTC/ATC due to the following: 1) Change in Load-Generation of NER 2) Addition of 2x150 MW out of 4 x 150 MW Kameng Generation 3) Incorporation of HVDC flow of 700 MW between Biswanath Chariali and Agra	ER-NER/NER- ER/Import and Export of NER
3	01st Oct 2020	Whole Month	Revision in TTC/ATC due to planned outage of HVDC Champa - K'shetra Pole - I & II Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur - II	WR-NR/ER- NR/Import of NR WR-SR/ER- SR/Import of SR
			Revision in TTC/ATC due to planned outage of 400 kV Bongaigaon – Brynihat line	ER-NER/NER- ER/Import and Export of NER
4	4 2nd Oct 2020 4th Oc		Revision in TTC/ATC due to planned outage of HVDC Champa - K'shetra Pole - III & IV	WR-NR/ER- NR/Import of NR
			Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur - II	WR-SR/ER- SR/Import of SR

ASSUN	MPTIONS IN BASECASE				
				Month : October'2020	
S.No.	Name of State/Area		Load	Genera	tion
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)
I	NORTHERN REGION				
1	Punjab	8133	7273	4001	3942
2	Haryana	7657	6839	2174	2174
3	Rajasthan	10249	9651	6540	6595
4	Delhi	5100	3953	672	672
5	Uttar Pradesh	16112	15424	9198	9135
6	Uttarakhand	1864	1506	924	691
7	Himachal Pradesh	1711	1420	556	305
8	Jammu & Kashmir	2193	1509	617	578
9	Chandigarh	245	151	0	0
10	ISGS/IPPs	21	22	17560	11362
	Total NR	53286	47748	42242	35454
II	EASTERN REGION				
1	Bihar	5248	4450	99	110
2	Jharkhand	1593	1034	425	421
3	Damodar Valley Corporation	2946	2490	4980	4180
4	Orissa	4706	4034	3952	2615
5	West Bengal	8359	7055	5659	4956
6	Sikkim	111	43	0	0
7	Bhutan	167	170	1474	1444
8	ISGS/IPPs	-167	-170	11907	10404
	Total ER	22963	19106	28495	24128
III	WESTERN REGION				
1	Maharashtra	16480	13828	10992	9489
2	Gujarat	15472	12733	12021	9867
3	Madhya Pradesh	8471	7055	2717	2659
4	Chattisgarh	3889	3430	2247	1936
5	Daman and Diu	327	285	0	0
6	Dadra and Nagar Haveli	778	741	0	0
7	Goa-WR	522	442	0	0
8	ISGS/IPPs	4589	3583	35623	31509
	Total WR	50527	42096	63600	55460

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	8607	6756	8664	6188
2	Telangana	12369	11626	6025	5200
3	Karnataka	8244	4514	6969	2879
4	Tamil Nadu	17012	12461	9075	7676
5	Kerala	3776	2223	1630	326
6	Pondy	340	231	0	0
7	Goa-SR	53	45	0	0
8	ISGS/IPPs	0	0	14753	12179
	Total SR	50401	37856	47117	34448
V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	100	53	10	9
2	Assam	1552	1090	295	245
3	Manipur	179	88	0	0
4	Meghalaya	268	208	183	97
5	Mizoram	99	67	66	41
6	Nagaland	130	108	21	18
7	Tripura	252	155	76	75
8	ISGS/IPPs	155	82	2268	2019
	Total NER	2735	1851	2919	2504
	Total All India	179756	148574	184373	151995