				-	atch Cent dity for Oct				
ssue Date:	05th October	2020	Issu	e Time: 163	0 hrs		F	Revision No.	5
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	06-18	2500	500	2000	1281	719		
	October 2020	18-24				195	1805		
		00-06	18150 17200**	500	17650 $16700**$	10443 9493**	7207		
WR-NR*	1st October 2020 to 2nd October 2020	06-18	18150 17200**	500	17650 16700**	10832 9882**	6818		
		18-24	18150 17200**	500	17650 16700**	10443 9493**	7207		
		00-06	18150 17200**	500	17650 16700**	10268 9318**	7382		
	3rd October	06-07	18150 17200**	500	17650 16700**	10657 9707**	6993		
WR-NR*	2020	07-18	15800 14850**	500	15300 14350**	10657 9707**	4643		
		18-24	15800 14850**	500	15300 14350**	10268 9318**	5032		
		00-06	18150 17200**	500	17650 16700**	10268 9318**	7382		
W/D ND+	4th October	06-07	18150 17200**	500	17650 16700**	10657 9707**	6993		
WR-NR*	2020	07-18	15800 14850**	500	15300 14350**	10657 9707**	4643		
		18-24	15800 14850**	500	15300 14350**	10268 9318**	5032		

				-	atch Cent				
sue Date:	: 05th October	2020	Issu	e Time: 163	0 hrs		F	Revision No.5	
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	18150 17200**	500	17650 16700**	10443 9493**	7207		
WR-NR*	5th October 2020 to 31st October 2020	06-18	18150 17200**	500	17650 16700**	10832 9882**	6818		
		18-24	18150 17200**	500	17650 16700**	10443 9493**	7207		
	1st October	00-06	2000	200	1800	193	1607		
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		
ER-NR*	3rd October 2020	00-07	6250	300	5950	4066	1884		
	2020	07-24	6000	300	5700	4066	1634		
ER-NR*	4th October 2020	00-07	6250 6000	300	5950	4066	1884		
ER-NR*	5th October 2020 to 31st October 2020	00-24	6250	300	5700 5950	4066 4066	1634 1884		
W3-ER	1st October 2020 to 31st October 2020	00-24				No limit i	is being specified.		
ER-W3	1st October 2020 to 31st October 2020	00-24				No limit i	is being specified.		
	1st October	00-05	6950		6450		2401		
WR-SR [^]	2020 to 2nd	05-22	6950 6950	500	6450	4049	2401		
	October 2020	22-24	6950		6450		2401		
		00-05	6950	500	6450	4049	2401		
WD CD^	3rd October	05-07	6950	500	6450	4049	2401		
WR-SR [^]	2020	07-22	6100	500	5600	4049	1551		
		22-24	6100	500	5600	4049	1551		
		00-05	6950	500	6450	4049	2401		
WR-SR [^]	4th October	05-07	6950	500	6450	4049	2401		
	2020	07-22	6100	500	5600	4049	1551		
	5th Ostal	22-24	6100	500	5600 6450	4049	1551		
	5th October 2020 to 31st	00-05	6950 6050	500	6450 6450	4040	2401		
WR-SR [^]	2020 to 31st October 2020	05-22 22-24	6950 6950	500	6450 6450	4049	2401 2401		
SR-WR *	1st October 2020 to 31st October 2020	00-24	4600	400	4200	550	3650		

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Issue Date:	: 05th October	2020	Issu	e Time: 163	0 hrs		ŀ	Revision No	o.5
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				2663	3037		
\mathbf{ER} - \mathbf{SR}^{Δ}	2020 to 2nd	06-18	5950	250	5700	2748	2952		
	October 2020	18-24				2663	3037		
		00-06	5950	250	5700	2663	3037		
Δ	3rd October	06-07	5950	250	5700	2748	2952		
ER-SR [^]	2020	07-18	5850	250	5600	2748	2852		
		18-24	5850	250	5600	2663	2937		-
		00-06	5950	250	5700	2663	3037		
	4th October	06-07	5950	250	5700	2748	2952		
\mathbf{ER} - \mathbf{SR}^{\wedge}	2020	07-18	5850	250	5600	2748	2852		
		18-24	5850	250	5600	2663	2937		
	51.0.1	00-06				2663	3037		
ER-SR [△]	5th October 2020 to 6th	06-18	5950	250	5700	2748	2952		-
LINDIN	October 2020	18-24				2663	3037		-
		00-06	5950	250	5700	2663	3037		
	74h Ostahar	06-09	5950	250	5700	2748	2952		Revision in TTC/ATC due to
ER-SR [△]	7th October 2020	09-18	5650	250	5400	2748	2652	-300	planned outage of 220 kV Jayanar - Jeypore - II
		18-24	5650	250	5400	2663	2032	-300	Jeypore - II
			5050	230	5400		3037	-300	
	8th October	00-06	5050	250	5700	2663			_
ER-SR [^]	2020 to 31st October 2020	06-18	5950	250	5700	2748	2952		
SR-ER *	1st October 2020 to 31st October 2020	18-24 00-24				2663 No limit i	3037 is being Specified.		
	1st October	00-08	1800		1755	474	1281		
ER-NER*	2020 to 2nd	08-18 18-22	1800 1660	45	1755 1615	474 474	1281 1141		-
	October 2020	22-24	1800		1755	474	1141 1281		
	1st October	00-08	1820		1775	42	1733		
NER-ER*	2020 to 2nd	08-18 18-22	1820 1910	45	1775 1865	42 42	1733 1823		
	October 2020	22-24	1820		1775	42	1733		
	3rd October	00-08 08-18	1800 1570		1755 1525	474 474	1281 1051		-
ER-NER*	2020	18-22	1370	45	1325	474	901		
		22-24	1570		1525	474	1051		-
	3rd October	00-08 08-18	1820 1300	45	1775 1255	42 42	1733 1213		
NER-ER*	2020	18-22	1380	45	1335	42	1293		
		22-24 00-08	1300 1800		1255 1755	42 474	1213 1281		
ER-NER*	4th October 2020 to 31st	08-18	1800	45	1755	474	1281		
	October 2020	18-22	1660	ч Ј	1615	474	1141		-
	41.0 1	22-24 00-08	1800 1820		1755 1775	474 42	1281 1733		
NER-ER*	4th October 2020 to 31st	08-18 18-22	1820	45	1775	42	1733 1823		
NEK-EK*		10.00	1910		1865	42	1000		

				-	oatch Cent				
Issue Date:	: 05th October	2020	Issu	e Time: 163	0 hrs		ŀ	Revision No.	5
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 October 2020 to 31st October 2020 00-24 No limit is being specified (In case of any constraints appearing in the system, W3 zone export would be revised accordingly)									
	ATC of S1-(S2& ction in Monthly	, , , , , , , , , , , , , , , , , , ,	or, Import of	S3(Kerala), I	mport of Pun	jab and Import of	f DD & DNH is u	ploaded on N	LDC website under Intra-
* Fifty Perce First Come F		er flow ber	efit on accoun	t of LTA/MTO	DA transaction	s in the reverse dir	ection would be co	nsidered for ac	lvanced transactions (Bilateral &
	ng 400 kV Rihan 1 Rihand stage-III	•	•				se of scheduling, n	netering and ac	counting and 950 MW ex-bus
2) W3 compta) Chattisgarlf) BALCO, gand any other# The figure	rises of the follow h Sell transaction,) Sterlite (#1,3,4), regional entity ge is based on LTA	ing regiona b) Jindal Po h) NSPCL, enerator in C /MTOA ap	l entities : ower Limited (J i) Korba, j) Sij Chhattisgarh proved by CTU	PL) Stage-I & pat, k) KSK Ma J and Allocatio	Stage-II, c) Jind ahanadi, L)DB I on figures as p	Power, m) KWPCL er RPCs RTA/REA	Limited (JSPL), d) , n)Vandana Vidyut	t o)RKM, p)GM	IR Raikheda, q)Ind Barath its being on Maintenance/
In case of TI 1) The TTC	TC Revision due TC Revision due value will be rev value willl be rev	to any shut	down : mal values afte	er restoration o	f shutdown.	fected by RLDCs/	NLDC.		
Real Time T	TC/ATC revision	is are uploa	ded on POSO	CO/NLDC "Ne	ews Update" (I	Flasher) Section			
-	315 MVA, 400/2 ect will be manag				-		d ER-SR corridor h	as not been re	stricted due to the same considerin
	rawl of Karnatak piate measures.	a beyond 3	800 MW, the v	voltages in Ber	ngaluru area ar	e observed to be cr	ritically low. This i	ssue may be ta	ken care of by Karnataka SLDC b
SR-WR TTC Kudgi TPS.	C/ATC figures ha	ve been cal	culated consid	ering 01 unit (800 MW) at K	udgi TPS in servic	ce. The figures are	subject to char	nge with change in generation at
WR-NR/Imp	oort of NR TTC h	as been cal	culated consid	ering generation	on at Pariccha	TPS as 350 MW.	TTC figures are sul	bject to change	with significant change in

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		
			23450**		22650**	13384**			
		06-09	24400 23450**		23600 22650**	14723 13773**	8877		
	1st October		23430		23600	14723			
\mathbf{NR}^{*}	2020 to 2nd October 2020	09-17	23450**	800	22650**	13773**	8877		
		17-18	24400		23600	14723	8877		
			23450**		22650**	13773**			
		18-24	24400		23600	14334	9266		
			23450**		22650**	13384**			
		00-06	24400 23450**		23600 22650**	14334 13384**	9266		
			24400		23600	14723			
		06-07	23450**		22650**	13773**	8877		
		07-09	21800		21000	14723	6277		
\mathbf{NR}^{*}	3rd October		20850**	800	20050**	13773**			
	2020	09-17	21800 20850**		21000 20050**	14723 13773**	6277		
			21800		21000	14723			
		17-18	20850**		20050**	13773**	6277		
		18-24	21800		21000	14334	6666		
			20850**		20050**	13384**			

1		,					<u>г</u>	r	I
			24400		23600	14334			
		00-06					9266		
			23450**		22650**	13384**			
			24400		23600	14723			
		06-07					8877		
			23450**		22650**	13773**			
			21800		21000	14723			
		07-09					6277		
NR [*]	4th October		20850**	800	20050**	13773**			
	2020		21800	000	21000	14723			
		09-17					6277		
			20850**		20050**	13773**			
			21800		21000	14723			
		17-18					6277		
			20850**		20050**	13773**			
			21800		21000	14334			
		18-24					6666		
			20850**		20050**	13384**			
			24400		23600	14334			
		00-06					9266		
			23450**		22650**	13384**	ļ ļ		
			24400		23600	14723			
		06-09					8877		
			23450**		22650**	13773**			
	5th October		24400		23600	14723			
\mathbf{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**			
	1st October	00-08	1100		1055	474	581		
NER [*]	2020 to 02nd	08-18	1100	45	1055	474	581		
	October 2020	18-22	960		915	474	441		
		22-24	1100		1055	474	581		
	2.10.1	00-08	1100		1055	474	581		
NER [*]	3rd October	08-18	870	45	825	474	351		
	2020	18-22	720		675	474	201		
		22-24	870		825	474	351		
	4th October	00-08	1100		1055	474	581		
NER [*]	2020 to 31st	08-18	1100	45	1055	474	581		
	October 2020	18-22	960		915	474	441		
		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		
SI	October 2020	18-24	12900	150	12150	6712	5438		
		00-06	12900	750	12150	6712	5438		
	3rd October	06-07	12900	750	12150	6797	5353		
SR ^{*#}	2020	07-18	12900	750	112130	6797	4403		
	2020	18-24	11950	750	11200	6712	4488		
		00-06	11930	750	12150	6712	5438		
at 11	4th October	06-00	12900	750	12150	6797	5353		
SR ^{*#}	2020	07-18	12900	750	112130	6797	4403		
	2020	18-24	11950	750	11200	6712	4488		
		10-24	11750	730	11200	0/12	00++		

	5th October	00-06	12900		12150	6712	5438]
$\mathbf{SR}^{*\#}$	2020 to 6th	06-18	12900	750	12150	6797	5353		
	October 2020	18-24	12900		12150	6712	5438		
		00-06	12900	750	12150	6712	5438		Revision in TTC/ATC due to
SR ^{*#}	7th October	06-09	12900	750	12150	6797	5353		planned outage of 220 kV Jayanar
SK	2020	09-18	12600	750	11850	6797	5053	-300	- Jeypore - II
		18-24	12600	750	11850	6712	5138	-300	- Jeypore - II
	8th October	00-06	12900		12150	6712	5438		
$\mathbf{SR}^{*\#}$	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).

**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.

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	4500		3800	388	3412		
NR*	2020 to 31st	06-18		700	3800	1584	2216		
	October 2020	18-24	4500		3800	388	3412		
		00-08	2520		2475	42	2433		
NER*	1st October 2020 to 2nd	08-18	2520		2475	42	2433		
NEK"	October 2020	18-22	2610	45	2565	42	2523		
		22-24	2520		2475	42	2433		
		00-08	2520		2475	42	2433		
	3rd October	08-18	2000		1955	42	1913		
NER*	2020	18-22	2080	45	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		
IN EK *	October 2020	18-22	2610	45	2565	42	2523		
		22-24	2520		2475	42	2433		
WR*									_
SR*^	1st October 2020 to 31st October 2020	00-24	3700	400	3300	1150	2150		

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.

			Applicable Revisions					
Corridor		Constraint						
WR-NR	N-1 contingend	cy of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev 0 to 5					
NR-ER	(n-1) contingen	cy of 400 kV Saranath-Pusauli	Rev 0 to 5					
ER-NR	2. N-1 conting	ency of 400 kV Mejia-Maithon A line will overload the other ckt. ency of 400 kV Kahalgaon-Banka line will overload the other ckt. ency of 400kV MPL- Maithon line will overload the other ckt.	Rev 0 to 5					
WR-SR	n-1 contingenc	y of one ckt of 765 kV Wardha - Nizamabad D/C will overload of the other ckt						
and ER- SR	n-1 contingenc	y of one ckt of 765 kV Angul - Srikakulam D/C will overload of the other ckt	Rev 0 to 5					
SK	Low Voltage at	t Gazuwaka (East) Bus.						
SR-WR	<i>'</i>	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						
ER-NER	· ·	ngency of 400 kV Bongaigaon - Azara line ading of 220 kV Salakati - BTPS D/C	Rev 0 to 5					
NER-ER								
W3 zone Injection			Rev 0 to 5					
Limiting	Constraints	(Simultaneous)	Applicable Revision					
	Constraints	 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. 	Applicable Revision Rev 0 to 5					
Limiting		 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. 						
NR	Import	 1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. 2. N-1 contingency of 400 kV Kahalgaon-Banka line will overload the other ckt. 3. N-1 contingency of 400kV MPL- Maithon line will overload the other ckt. 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. 	Rev 0 to 5 Rev 0 to 5					
	Import Export	1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt.2. N-1 contingency of 400 kV Kahalgaon-Banka line will overload the other ckt.3. N-1 contingency of 400kV MPL- Maithon line will overload the other ckt.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-Pusaulia) N-1 contingency of 400 kV Bongaigaon - Azara line	Rev 0 to 5 Rev 0 to 5 Rev 0 to 5 Rev 0 to 5					
NR	Import Export Import	 1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. 2. N-1 contingency of 400 kV Kahalgaon-Banka line will overload the other ckt. 3. N-1 contingency of 400kV MPL- Maithon line will overload the other ckt. 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 a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C a) N-1 contingency of 400 kV Silchar- Azara line 	Rev 0 to 5 Rev 0 to 5 Rev 0 to 5					

Revision No	Date of Revision	Period of Revision	Reason for Revision/Comment	Corridor Affected
			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	28th August 2020	Whole Month	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	ER-NER/NER- ER/Import and Export of NER
			3) Incorporation of HVDC flow of 700 MW between Biswanath Chariali and Agra Revision in TTC/ATC due to planned outage of HVDC	WR-NR/ER-
3	01st Oct 2020	Whole Month	Champa - K'shetra Pole - I & II Revision in TTC/ATC due to planned outage of 765 kV Raichur - Solapur - II	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	2nd Oct 2020	4th Oct 2020	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
5	5th Oct 2020	7th Oct 2020	Revision in TTC/ATC due to planned outage of 220 kV Jayanar - Jeypore - II	ER-SR/Import of SR

National Load Despatch Centre Total Transfer Capability for October 2020

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)
Ι	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
Π	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
	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	Gener	ation
		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