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 July 2014 to 31st July 2014	00-24	2500	500	2000	297	1703		
WR-NR	1st July 2014 to 31st July 2014	00-17 23-24 17-23	4700 4700	500	4200 4200	4380	0		
NR-ER*	1st July 2014 to 31st July 2014	00-06 06-17' 17-18' 18-23	1000	200	800 800 900 900	293 423 423 293	507 377 477 607		
ER-NR ^{\$}	1st July 2014 to 31st July 2014	23-24 00-17 23-24 17-23	1000 3700	300	800 3400	293 2431	507 969 969		
W3-ER ^{\$}	1st July 2014 to 31st July 2014 1st July 2014 to	00-24	1900	300	1600	551	1049		
ER-W3	31st July 2014 to	00-24	1000	300	700	874	0		
WR-SR	1st July 2014 to 31st July 2014 1st July 2014 to	00-24	1000	0	1000	1000	0		
SR-WR *	31st July 2014	00-24	1000	0	1000	0	1000		
	1st July 2014 to 7th July 2014	00-06 18-24 06-18' 00-06	2650	0	2650	1923 1968	727 682		
ER-SR	8th July 2014 to 9th July 2014	14 18-24 14 06-18'	2650	0	2650	2366	284		
	10th July 2014 to 31st July 2014 1st July 2014 to	18-24 06-18'	2650	0	2650	1923 1968	727 682		
SR-ER*	7th July 2014 8th July 2014 to 9th July 2014 10th July 2014 to 31st July 2014	00-24	1200	0	1200	148 197 148	1052 1003 1052		
	1st July 2014 to	00-06	520		470	205	265		
ER-NER	31st July 2014	18-24 06-18'	520	50	470	210	260		
NER-ER	1st July 2014 to 31st July 2014	00-17 23-24 17-23	450 550	100	350 450	0	350 450		
	1st July 2014 to					2100			
	5th July 2014 6th July 2014 to 7th July 2014	00-24	2300		2010	2400 2400	0		
Q1 Q2	8th July 2014 to 9th July 2014	00-24	2300	200	2010	2634	0		LTA/MTOA revised due to
S1-S2	10th July 2014 to 15th July 2014 16th July 2014 to	00-24	2300	290	2010	2400 2400	0		deferment of Simhadri unit 4 overhauling
	22nd July 2014 23rd July 2014 to 30th July 2014	00-24	2300		2010	2480	0		
	31st July 2014	00-24	2300		2010	2270	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
Import of Punjab	1st July 2014 to 31st July 2014	00-24	5700	300	5400	3790	1610		
Import TTC for DD & DNH	1st July 2014 to 31st July 2014	00-24	980	0	980	LTA and MTO			
W3 zone Injection	1st July 2014 to 31st July 2014	00-17 23-24 17-23	9000 9500	200	8800 9300	7050	1750 2250		

^{*} 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).

\$ As per Simulations, predominant direction of flow is on West to North Corridor. Hence, in case injection point is in Western Region (W1,W2,W3), STOA/PX transactions from West to North on West-East-North corridor shall not be allowed as such transaction increases congestion in the West to North Corridor.

- 1) ER-SR TTC declared at Talcher Interconnector and Gazuwaka HVDC B/B seam
- 2) S1 comprises of AP and Karnataka: S2 comprises of Tamil Nadu, Kerala and Pondicherry
- 3) 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

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.

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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Limiting Constraints

Corridor	Constraint						
NR-WR	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 220kV Badod-Modak.						
WR-NR	High loading of 765 kV Agra-Gwalior (1250 MW SPS setting on each circuit of 765 kV Gwalior-Agra)						
NR-ER	(n-1) contingency of 400 kV Allahabad-Pusauli						
ER-NR	High loading of 765 kV Agra-Gwalior (1250MW SPS setting of 765kV Gwalior-Agra) due to transit flows on ER-WR-NR corridor						
W3-ER	(n-1) contingency of 400kV Sterlite-Rourkela S/C						
ER-W3	(n-1) contingency of 400kV Raigarh-Jharsuguda-Rourkela						
WR-SR &	1. Commissioning of 765kV Raichur-Sholapur S/C						
ER-SR	2. Based on the operational experience after the synchronization of SR grid with NEW grid and due to inadvertent						
EK-SK	3. ER-SR TTC has been declared assuming more than 1100 MW generation at Talcher Stage-2. In case						
SR-WR	Bhadrawati HVDC B/B link capacity						
SR-ER	(n-1) and (n-1-1) contingencies of 400kV Talcher-Rourkela D/C						
ER-NER	(n-1) contingency of 400 kV Balipara – Bongaigaon D/C leading to thermal loading of 220kV BTPS-						
NER-ER	(n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa						
S1-S2	(n-1) contingency of 400 kV Kolar-Hosur D/C						
Import of Punjab	(n-1) contingency of ICT at Dhuri and (n-1) contingnecy of 220kV Moga(PG)-Moga(PSTCL)						
W3 zone	(n-1-1) contingency of 400 kV Raipur-Bhadrawati D/C section and High loading of 400kV Raipur-						
Injection	Wardha (800 MW SPS setting on each circuit of 400kV Raipur-Wardha)						

^{*}Primary constraints

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
ER									
NR	1st July 2014 to 31st July 2014	00-17 23-24	8400	800	7600	6811	789		
NER	1st July 2014 to	17-23 00-06 18-24	520	50	7600 470	205	789 265		
	31st July 2014	06-18'	520		470	210	260		
WR									
	1st July 2014 to 7th July 2014	00-06 18-24	3650	0	3650	2923	727		
	7th July 2014	06-18'				2968	682		
SR	8th July 2014 to 9th July 2014	00-06 18-24	3650	0	3650	3366	284		
	7th July 2014	06-18'				3411	239		
	10th July 2014 to 31st July 2014	00-06 18-24	3650	0	3650	2923	727		
	518t July 2014	06-18'				2968	682		

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	3500		2800	590	2210		
		06-17'	3500		2800	720	2080		
NR*	1st July 2014 to 31st July 2014	17-18	3600	700	2900	720	2180		
	· · · · · · · · · · · · · · · · · · ·	18-23	3600		2900	590	2310		
		23-24	3500		2800	590	2210		
NER	1st July 2014 to	00-17 23-24	450	100	350	0	350		
	31st July 2014	17-23	550		450		450		
WR									
,,,,,									
	1st July 2014 to					148	2052		
	7th July 2014 8th July 2014 to								
SR*	9th July 2014 to	00-24	2200	0	2200	197	2003		
	10th July 2014 to					148	2052		
	31st July 2014					110	2032		

^{*} 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).

Limiting Constraints

NR	Import	High loading of 765 kV Agra-Gwalior (1250MW SPS setting of 765kV Gwalior-Agra) due to transit flows on ER-WR-NR corridor. High loading of 765 kV Agra-Gwalior (1250 MW SPS setting on each circuit of 765 kV Gwalior-Agra) and high loop flows on 400kV Kankroli-Zerda and 400kV Bhinmal-Zerda (power flowing from WR to NR on 765kV Gwalior-Agra
	Export	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 220kV Badod-Modak. (n-1) contingency of 400 kV Allahabad-Pusauli
	Import	(n-1) contingency of 400 kV Ananabad-1 usaum (n-1) contingency of 400 kV Balipara – Bongaigaon D/C leading to thermal loading of 220kV BTPS-Agia S/C
NER	Export	(n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa
SR	Import	Commissioning of 765kV Raichur-Sholapur S/C Based on the operational experience after the synchronization of SR grid with NEW grid and due to inadvertent variation of 765kV Raichur-Sholapur line flow, observation of Low Frequency Oscillations(LFO). ER-SR TTC has been declared assuming more than 1100 MW generation at Talcher Stage-2. In case Talcher Stage-2 generation goes below 1100 MW, then the ER-SR TTC would be revised downward as constraints within ER would emerge.
	Export	(n-1) and (n-1-1) contingencies of 400kV Talcher-Rourkela D/C

^{*}Primary constraints

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor Affected		
		Whole	Margin revised due to grant of 69 MW LTA to Jindal	W3/		
1	04-04-2014	Month	Power Limited Tamnar	ER-SR		
			Margin revised due to addition of 139 MW LTA to			
_		Whole	TANGEDCO	ER-SR		
2	11-04-2014	Month				
			addition of 208 MW LTA to TANGEDCO	S1-S2		
			Re-Routing of transactions on West-East-North Corridor			
2	20.04.2014	Whole	discontinued on account of Inter-Regional Loop flows	W3-ER		
3	30-04-2014	Month	leading to physical congestion on WR-NR.			
			Margin revised due to commissioning of Sasan Unit-4	WR-NR		
			Margin revised due to incorporation of existing Power			
			Allocation.			
			Margin revised due to incorporation of existing Solar Power			
			Allocation to SR, ER, NER constituents between 6 hrs -18	NR-ER/ ER-		
			hrs in LTA figures and allocation data avialable on RPCs	, NER		
			RTA/REA.			
			Margin revised due to incorporation of existing LTA/MTOA			
	01-05-2014		allocation avialable in RPCs RTA/REA and Re-routing of	W3-ER		
			existing MTOA granted by CTU.			
		Whole	Margin revised due to incorporation of existing LTA/MTOA	5D 14/2		
4			allocation avialable in RPCs RTA/REA.	ER-W3		
		Month				
			Margin revised due to incorporation of existing Solar Power	ER-SR		
			Allocation to Karnataka between 6 hrs-18 hrs in LTA figures.			
			Margin revised due to Allocation of 150 MW to TANGEDCO.	S1-S2		
			Margin revised due to incorporation of existing LTA/MTOA	M/2 7		
			allocation avialable in RPCs RTA/REA and existing MTOA	W3 Zone		
			granted by CTU.	Injection		
			Revised due to augmentation/ modifications in Punjab	Import of		
			control area network.	Punjab		
5	19-05-2014	Whole	Refer to explanatory notes regarding the change in TTC	ER-SR/ S1-S2		
3	19-03-2014	Month	representation given in the last page.	EN-3N/ 31-32		
6	13-06-2014	Whole	Revised due to change in Load Generation Balance and	WR-NR		
J	13-00-2014	Month	Commissioning of Sasan Unit-1.	VVIX-IVIX		
			Revised due to change in Load Generation Balance and			
7	25-06-2014		Margin revised considering SRPC Generating Units	S1-S2		
′	25 00 2014	Whole	Maintenance schedule.			
		Month	Revised due to change in Load Generation Balance	ER-NR		
8	27-06-2014	Whole	LTA/MTOA revised due to deferment of Simhadri unit - 4	S1-S2		
O	27-00-2014	Month	overhauling	31-34		

ASSUMPTIONS IN BASECASE

Month: July '14

Haryana		World : 3dly 1-							
NORTHERN REGION Peak (MW) Continue C			Lo	ad	Gener	ation			
Punjab	S.No.	Name of State/Area		Load	Peak (MW)				
2 Haryana 7318 7018 3790 3790 3 Rajasthan 6840 6640 4731 4721 4 Delhi 5241 5044 1172 1172 5 Uttar Pradesh 12034 12134 6260 6283 6 Jammu & Kashmir 1935 1834 556 571 7 Uttarakhand 1559 1459 508 469 8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 10 ISGS/IPPs 19676 17746 Total NR 45512 44555 40797 38653 II EASTERN REGION 1 1 West Bengal 6881 4919 4764 3604 2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 6 Sikkim 86 40 7 Bhutan 108 108 1425 1065 8 ISGS/IPPS 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION 1 2 West Bengal 1688 108 1425 1065 8 ISGS/IPPS 300 480 9351 8716 Total ER 16725 13368 9707 7696 6 Qijarat 11177 8813 8279 6437 5 Goa 330 356 6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPS 1255 1255 18036 17054	ı	NORTHERN REGION							
3 Rajasthan 6840 6640 4731 4721 4 Delhi 5241 5044 1172 1172 5 Uttar Pradesh 12034 12134 6260 6283 6 Jammu & Kashmir 1935 1834 556 571 7 Uttarakhand 1559 1459 508 469 8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 0 10 ISGS/IPPs 19676 17746 <td>1</td> <td>Punjab</td> <td>8805</td> <td>8759</td> <td>3237</td> <td>3034</td>	1	Punjab	8805	8759	3237	3034			
Delhi S241 S044 1172 1172 S Uttar Pradesh 12034 12134 6260 6283 6 Jammu & Kashmir 1935 1834 S56 S71 7 Uttarakhand 1559 1459 S08 469 8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 0 15GS/IPPs 19676 1774	2	Haryana	7318	7018	3790	3790			
5 Uttar Pradesh 12034 12134 6260 6283 6 Jammu & Kashmir 1935 1834 556 571 7 Uttarakhand 1559 1459 508 469 8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 0 10 ISGS/IPPs 19676 17746	3	Rajasthan	6840	6640	4731	4721			
6 Jammu & Kashmir 1935 1834 556 571 7 Uttarakhand 1559 1459 508 469 8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 10 ISGS/IPPs 19676 17746 Total NR 45512 44555 40797 38653 II EASTERN REGION 44555 40797 38653 II West Bengal 6881 4919 4764 3604 2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40 40 40 7 Bhutan 108 108 1425	4	Delhi	5241	5044	1172	1172			
7 Uttarakhand 1559 1459 508 469 8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 10 ISGS/IPPs 19676 17746 Total NR 45512 44555 40797 38653 II EASTERN REGION 44555 40797 38653 II West Bengal 6881 4919 4764 3604 2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40 40 40 7 Bhutan 108 108 1425 1065 8 ISGS/IPPs 300 480 9351	5	Uttar Pradesh	12034	12134	6260	6283			
8 Himachal Pradesh 1489 1390 867 867 9 Chandigarh 291 277 0 0 10 ISGS/IPPs 19676 17746 Total NR 45512 44555 40797 38653 II EASTERN REGION 45512 44555 40797 38653 III EASTERN REGION 4919 4764 3604 2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40	6	Jammu & Kashmir	1935	1834	556	571			
9 Chandigarh 291 277 0 0 10 ISGS/IPPs 19676 17746 Total NR 45512 44555 40797 38653 II EASTERN REGION ————————————————————————————————————	7	Uttarakhand	1559	1459	508	469			
Total NR	8	Himachal Pradesh	1489	1390	867	867			
I	9	Chandigarh	291	277	0	0			
II EASTERN REGION	10	ISGS/IPPs			19676	17746			
1 West Bengal 6881 4919 4764 3604 2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40		Total NR	45512	44555	40797	38653			
1 West Bengal 6881 4919 4764 3604 2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40									
2 Jharkhand 1070 850 365 370 3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40 7 Bhutan 108 108 1425 1065 8 ISGS/IPPs 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION 1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 356 356 6 Daman and Diu 244 263 263 7 Dadr	II	EASTERN REGION							
3 Orissa 3740 3000 3049 2375 4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40 40 7 Bhutan 108 108 1425 1065 8 ISGS/IPPs 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION 1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	1	West Bengal	6881	4919	4764	3604			
4 Bihar 2190 1820 80 80 5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40 <td>2</td> <td>Jharkhand</td> <td>1070</td> <td>850</td> <td>365</td> <td>370</td>	2	Jharkhand	1070	850	365	370			
5 Damodar Valley Corporation 2350 2139 3523 3008 6 Sikkim 86 40 7 Bhutan 108 108 1425 1065 8 ISGS/IPPs 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION V V 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 356 356 6 Daman and Diu 244 263 263 263 263 7 Dadra and Nagar Haveli 629 613 18036 17054	3	Orissa	3740	3000	3049	2375			
6 Sikkim 86 40 7 Bhutan 108 108 1425 1065 8 ISGS/IPPs 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION 1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 18036 17054	4	Bihar	2190	1820	80	80			
7 Bhutan 108 108 1425 1065 8 ISGS/IPPs 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION VARIANTE 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 356 6 Daman and Diu 244 263 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	5	Damodar Valley Corporation	2350	2139	3523	3008			
8 ISGS/IPPs 300 480 9351 8716 Total ER 16725 13356 22557 19218 III WESTERN REGION 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 356 6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	6	Sikkim	86	40					
III WESTERN REGION 1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356	7	Bhutan	108	108	1425	1065			
III WESTERN REGION 1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356	8	ISGS/IPPs	300	480	9351	8716			
1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 <td< td=""><td></td><td>Total ER</td><td>16725</td><td>13356</td><td>22557</td><td>19218</td></td<>		Total ER	16725	13356	22557	19218			
1 Chattisgarh 2709 2381 1653 1326 2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
2 Madhya Pradesh 5556 3873 4367 2740 3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356	III	WESTERN REGION							
3 Maharashtra 15757 13648 9707 7696 4 Gujarat 11177 8813 8279 6437 5 Goa 330 356	1	Chattisgarh	2709	2381	1653	1326			
4 Gujarat 11177 8813 8279 6437 5 Goa 330 356 6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	2	Madhya Pradesh	5556	3873	4367	2740			
5 Goa 330 356 6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	3	Maharashtra	15757	13648	9707	7696			
6 Daman and Diu 244 263 7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	4	Gujarat	11177	8813	8279	6437			
7 Dadra and Nagar Haveli 629 613 8 ISGS/IPPs 1255 1255 18036 17054	5	Goa	330	356					
8 ISGS/IPPs 1255 1255 18036 17054	6	Daman and Diu	244	263					
13350	7	Dadra and Nagar Haveli	629	613					
	8	ISGS/IPPs	1255	1255	18036	17054			
		Total WR	37657	31202	42042	35253			

ASSUMPTIONS IN BASECASE

Month: July '14

	1					
		Loa	ad	Gener	ation	
S.No.	Name of State/Area	Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)	
IV	SOUTHERN REGION					
1	Andhra Pradesh	11750	10246	7877	6292	
2	Tamil Nadu	12324	10506	7812	6808	
3	Karnataka	8094	6969	6094	5005	
4	Kerala	3394	2653	1512	907	
5	Pondy	339	291			
6	Goa	84	83			
7	ISGS/IPPs			10422	9492	
	Total SR	35985	30748	33717	28504	
V	NORTH-EASTERN REGION					
1	Arunachal Pradesh	120	60	0	0	
2	Assam	1350	970	220	200	
3	Manipur	120	84	0	0	
4	Meghalaya	310	217	80	70	
5	Mizoram	75	53	8	4	
6	Nagaland	120	84	12	12	
7	Tripura	250	120	90	90	
8	ISGS/IPPs			1309	1096	
	Total NER	2345	1588	1719	1472	
	Total All India	138224	404440	4.40000	402400	
	TOTAL All IIIUIA	138224	121449	140832	123100	