Issue Date: 30/1/2015

Issue Time: 1400 hrs

Revision No. 20

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 2015 to 31st January 2015	00-24	2500	500	2000	1055	945		
	1st January 2015 to 30th January 2015	00-17 23-24	4700	500	4200	4768	0		
WR-NR **		17-23	4700		4200		0		
	31st January 2015	00-09	4700	500	4200	4768	0		Revised due to shutdown of 765kV
		09-24'	4200		3700		0	-500	Bus-1 at Gwalior Substation.
		00-06	2000		1800	293	1507		
NR-ER*	1st January 2015 to 31st January 2015	06-18'	2000	200	1800	358	1442		
	January 2015	18-24	2000		1800	293	1507		
ER-NR	1st January 2015 to 31st January 2015	00-17 23-24	3400	300	3100	2431	669	-	
		17-23					669		
W3-ER ^{\$}	1st January 2015 to 31st January 2015	00-24	1800	300	1500	351	1149		
ER-W3	1st January 2015 to 31st January 2015	00-24	1000	300	700	973	0		
	1.1	00-05 22-	2500		1750	1250	100		
	1st January 2015 to 4th January 2015	24	2500	750	1750	1350	400		
		05-22'	2100	770	1350	1350	0		
		00-05	2500 2100	750 750	1750 1350	1350 1350	400		
	5th January 2015	08-22'	1000	0	1000	1350	0		
		22-24	1000	0	1000	1350	0		
	6th January 2015 to 10th January 2015	00-05 22- 24	2500	750	1750	1350	400		
		05-22' 00-05	2100 2500		1350 1750	1350 1350	0 400		
		05-08'	2300	750	1750	1350	400		
	11th January 2015	08-22'	1000	0	1000	1350	0		
		22'-24	1000	0	1000	1350	0		
	12th January 2015 to	00-05	2500	750	1750	1350	400		
	15th January 2015	22-24 05-22'	2100	750	1350	1350	0		
WR-SR ##	16th January 2015	00-05 22-24	2500	750	1750	1350	400		
		05-22'	2100		1350	1350	0		
		00-05	2500		1750	1350	400		
	17th January 2015	05-22' 22-24	2100 2100	750	1350 1350	1350 1350	0		
		00-05	2100		1350	1350	0		
	18th January 2015	05-22'	2100	750	1350	1350	0		
		22-24	2500		1750	1350	400		
	19th January 2015 to 20th January 2015	00-05 22-24	2500	750	1750	1350	400		
		05-22'	2100		1350	1350	0		
	21st January 2015 to 22nd January 2015	00-05 22-24	1000	0	1000	1350	0		
		05-22' 00-05	1000		1000	1350	0		
	23rd January 2015 to	22-24	2500	750	1750	1350	400		
	31st January 2015	05-22'	2100		1350	1350	0		
SR-WR *	1st January 2015 to 31st January 2015	00-24				No limit i	s being Specified.		

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Revision No. 20

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 January 2015 to 15th	00-06 18-				2585	65		
	January 2015	24	2650	0	2650				
	-	06-18'				2650	0		
		00-06	2650		2650	2585	65		
		06-615 615-630	2400		2400	2650	0		
	16th January 2015		2150	0	2150 1900	2650	0		
	16th January 2015	630-645 645-7	1900 1700	0	1900	2650 2650	0		
		7-18'	1700		1700	2650	0		
		18-24	2650		2650	2585	65		
		00-05	2650		2650	2585	65		
		05-515	2400		2400	2585	0		
		515-530	2150		2150	2585	0		
		530-545	1900		1900	2585	0		
		545-6	1650		1650	2585	0		
	17th January 2015	06-615	1400	0	1400	2650	0		
		615-630	1150		1150	2650	0		
		630-645	900		900	2650	0		
		645-7	700		700	2650	0		
		7-18'	700		700	2650	0		
		18-24	700		700	2585	0		
		00-06	700		700	2585			
ER-SR #		06-18'	700		700	2650	0		
		18-21	700		700	2585	0		
	18th January 2015	21-2115	950	0	950	2585	0		
	18th January 2015	2115-2130	1200	0	1200	2585	0		
		2130-2145	1450		1450	2585	0		
		2145-22	1700		1700	2585	0		
		22-24	1700		1700	2585	0		
		00-06	1700		1700	2585	0		
	19th January 2015	06-18'	1700	0	1700	2650	0		
		18-24	1700		1700	2585	0		
	20th January 2015 to	00-06				2585	65		
	26th January 2015	18-24	2650	0	2650				
	-	06-18'	2.550		2.550	2650	0		
		00-06	2650		2650	2585	65		
		20-24 18-20'				2585	65	+	
	27th January 2015 to	08-17'	2650	0	2650	2585 2650	65 0	+	
	28th January 2015	17-18	2030	0	2030	2650	0	-	
		07-08'				2650	0	+	
		07-08	2650		2650	2650	0		
		00-07	2030		2000				
	29th January 2015 to	18-24	2650	0	2650	2585	65		
	31st January 2015	06-18'	2000	Ŭ	2000	2650	0		
SR-ER *	1st January 2015 to 31st January 2015	00-24					s being Specified.	· · · · ·	
		00-17							
ER-NER	1st January 2015 to	23-24	650	50	600	210	390		
	31st January 2015	17-23	720	20	670	_10	460		
		00-17							
NER-ER	1st January 2015 to	23-24	540	30	510	0	510		
	31st January 2015	17-23	590	40	550		550		

Issue Date: 30/1/2015

Issue Time: 1400 hrs

Revision No. 20

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 January 2015 to 4th January 2015	00-24	3720	315	3405	2630	775		
	5th January 2015 to 8th January 2015	00-24	3720	315	3405	2630	775		
	9th January 2015	00-15	3720	315	3405	2630	775		
	Jul January 2015	15-24	3430	515	3115	2520	595		
	10th January 2015 to 13th January 2015	00-24	3430	315	3115	2520	595		
	14th January 2015	00-22	3430	315	3115	2520	595		
	14th January 2015	22-24	3625	515	3310	2775	535		
	15th January 2015	00-05	3625	315	3310	2775	535		
		05-'24	3325		3010	2775	235		
	16th January 2015	00-24	3325	315	3010	2775	235		
	17th January 2015 to 18th January 2015	00-24	3325	315	3010	2775	235		
	19th January 2015 to 20th January 2015	00-24	3430	315	3115	2520	595		
S1-S2	21st January 2015	00-07	3430	315	3115	2520	595		
51-52	21st January 2015	07-'24	3720	515	3405	2630	775		
		00-10'	3720		3405	2630	775		
	22nd January 2015	10-1115	3430	315	3115	2520	595		
		1115-24	3740		3425	2520	905		
	23rd January 2015	00-12	3740	315	3425	2520	905		
	2510 Junuary 2015	12-24'	3430	515	3115	2520	595		
		00-09	3430		3115	2520	595		
	24th January 2015	09-2030.	3200	315	3200	2520	680		
		2030-24'	2910		2595	2520	75		
	25th January 2015	00-19	2970	315	2655	2520	135		
		19-24	3300		2985	2520	465		-
	26th January 2015 to 27th January 2015	00-24	3300	315	2985	2520	465		
	28th January 2015 to 30th January 2015	00-24	3300	315	2985	2520	465		
	31st January 2015	00-09	3300	315	2985	2520	465		Revised due to 400kV Kalivindhapattu -Pugalur- 2 shut
	ŕ	09-24'	3075		2760		240		down
Import of Punjab	1st January 2015 to 31st January 2015	00-24	5700	300	5400	3790	1610		
Import TTC for DD & DNH	1st January 2015 to 31st January 2015	00-24	1200	0	1200		DA as per ex-pp edule		
W3 zone Injection	1st January 2015 to 31st January 2015	00-17 23- 24	9400	200	9200	6862	2338		
injection	5150 January 2015	17-23	9900		9700		2838		

* 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 the dense fog in Major parts of Nothern region in the morning hours between 0300 hrs to 0900 hrs and an associated high risk of HVDC Mundra - Mohindergarh pole tripping / RVO mode of operation, TTC will be curtailed in these hours by 600 MW on day ahead basis looking at the forecast & real time situation.

1) 215 MW quantum of LTA is not being scheduled as per the CERC order dated 1st Oct 2014 for petition number 92/MP/2014 ## 2) 211 MW quantum of MTOA is not being scheduled as per the communication sent by GM (commercial), Powergrid dated 30th Sep 2014.

3) considering (1), (2) & likelihood of commencement of above transactions, the margins would be released for short term transactions on day ahead basis.

\$ 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.

Issue Date: 30/1/2015

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Revision No. 20

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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1) S1 comprises of AP, Telangana and Karnataka: S2 comprises of Tamil Nadu, Kerala and Puducherry

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

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.

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 400kV Singrauli-Anpara & High loading of 765 kV Agra-Gwalior (1250 MW SPS setting on each circuit of 765 kV Gwalior-Agra) and Loop flows on 400kV Kankroli-Zerda and 400kV Bhinmal-Zerda (power flowing from WR to NR on 765kV Gwalior-Agra D/C and from NR to WR on 400kV Kankroli-Zerda and 400kV Bhinmal-Zerda).
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli
ER-NR	n-1 contingencies of 400KV Kahalgaon-Banka S/C and 400 kV Farraka-Malda S/C
W3-ER	 i. (n-1) Contingency of 400 kV MPL-Maithon S/C ii. (n-1) contingency of 400kV Sterlite-Rourkela S/C
ER-W3	(n-1) contingency of 400kV Raigarh-Jharsuguda-Rourkela
WR-SR & ER-SR	 (n-1) contingency of one circuit of 400kV Parli(PG)-Sholapur(PG) 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.
ER-NER	n-1 contingencies of 400KV Kahalgaon-Banka S/C and 400 kV Farraka-Malda S/C
NER-ER	(n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa results in high loading of other 400/220 kV, 315 MVA ICT at Misa
S1-S2	(n-1) contingency of one circuit of 400 kV Kolar-Hosur D/C line
Import of DD & DNH	(n-1) contingency of 400/220KV 315MVA ICT at VAPI
Import of Punjab	(n-1) contingency of ICT at Dhuri and (n-1) contingnecy of 220kV Moga(PG)-Moga(PSTCL)
W3 zone Injection	(n-1-1) contingency of 400 kV Raipur-Bhadrawati D/C section and High loading of 400kV Raipur-Wardha (850 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 January 2015 to 30th January 2015	00-17 23-24	8100	800	7300	7199	101		
	Sour Sundary 2015	17-23	8100		7300		101		
	31st January 2015	00-09	8100	800	7300	7199	101		Revised due to shutdown of 765kV Bus-1 at Gwalior
		09-24'	7600		6800		0	-500	Substation.
NER	1st January 2015 to 31st January 2015	00-17 23-24	650	50	600	210	390		
	51st January 2015	17-23	720		670		460		
WR									
		00.05	5150		4.400	2025	465		
		00-05	5150		4400	3935	465		
	1st January 2015 to	05-06'	4750	750	4000	3935	65 0		
	4th January 2015	06-18'	4750 4750	750	4000	4000	65		
		18-22			4000	3935			
		22-24	5150	750	4400	3935	465		
		00-05	5150	750	4400	3935	465		
		05-06'	4750	750	4000	3935	65		
	5th January 2015	06-08'	4750	750	4000	4000 4000	0		
		08-18' 18-22	3650 3650	0	3650 3650	3935	0		
							0		
		22-24 00-05	3650	0	3650	3935	465		
			5150		4400	3935			
	6th January 2015 to	05-06'	4750 4750	750	4000 4000	3935 4000	65 0		
	10th January 2015	06-18' 18-22	4750	730	4000	3935	65		
		22-24	5150		4000	3935	465		
		00-05	5150		4400	3935	465		
		05-06'	4750	750	4000	3935	65		
		05-06	4750	750	4000	4000	750		
	11th January 2015	08-08	3650		3650	4000	0		
		18-22	3650	0	3650	3935	0		
		22-24	3650		3650	3935	0		
		00-05	5150		4400	3935	465		
	12th January 2015	05-06'	4750	1	4000	3935	65		
	to 15th January	06-18'	4750	750	4000	4000	0		
	2015	18-22	4750	, 30	4000	3935	65		
	-	22-24	5150	1	4400	3935	465		
		00-05	5150		4400	3935	465		
		05-06'	4750	1	4000	3935	65		
		06-615	4500	1	3750	4000	0	1	
		615-630	4250	1	3500	4000	0	1	
	16th January 2015	630-645	4000	750	3250	4000	0	1	
		645-7	3800		3050	4000	0	1	
		7-18'	3800	1	3050	4000	0		
		18-22	4750	1	4000	3935	65		
		22-24	5150	1	4400	3935	465		1

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
		00-05	5150		4400	3935	465		
		05-515	4500		3750	3935	0		
		515-530	4250		3500	3935	0		
		530-545	4000		3250	3935	0		
		545-6	3750		3000	3935	0		
		06-615	3500		2750	4000	0		
	17th January 2015	615-630	3250	750	2500	4000	0		
		630-645	3000		2250	4000	0		
		645-7	2800		2050	4000	0		
		7-18'	2800		2050	4000	0		
SR##		18-22	2800		2050	3935	0		
		22-24	2800		2050	3935	0		
		00-05	2800		2050	3935	0		
		05-06'	2800		2050	3935	0		
		06-18'	2800		2050	4000	0		
	18th January 2015	18-21	2800	750	2050	3935	0		
	18th January 2013	21-2115	2800	730	2050	3935	0		
		2115-2130	3050		2300	3935	0		
		2130-2145	3300		2550	3935	0		
		2145-22	3550		2800	3935	0		
		22-24	4200		3450	3935	0		
		00-05	4200		3450	3935	0		
		05-06'	3800		3050	3935	0		
	19th January 2015	06-18'	3800	750	3050	4000	0		
		18-22	3800		3050	3935	0		
		22-24	4200		3450	3935	0		
		00-05	5150		4400	3935	465		
		05-06'	4750		4000	3935	65		
	20th January 2015	06-18'	4750	750	4000	4000	0		
		18-22	4750		4000	3935	65		
		22-24	5150		4400	3935	465		
		00-05	3650		3650	3935	0		
	21st January 2015	05-06'	3650	_	3650	3935	0		
	to 22nd January	06-18'	3650	0	3650	4000	0		
	2015	18-22	3650		3650	3935	0		
		22-24	3650		3650	3935	0		
		00-05	5150		4400	3935	465		
	23rd January 2015	05-06'	4750	750	4000	3935	65		
	to 26th January	06-18'	4750	750	4000	4000	0		
	2015	18-22	4750		4000	3935	65	ļ	
		22-24	5150		4400	3935	465		
		00-05	5150		4400	3935	465		
		05-06'	4750		4000	3935	65	L	
	0.5.1.7	06-07'	4750		4000	4000	0	<u> </u>	
	27th January 2015	07-08'	4750	750	4000	4000	0		
	to 28th January	08-17'	4750	750	4000	4000	0		
	2015	17-18	4750		4000	4000	0		
		18-20	4750		4000	3935	65		
		18-22	4750		4000	3935	65		
		22-24	5150		4400	3935	465		
		00-05	5150		4400	3935	465		
	29th January 2015	05-06'	4750		4000	3935	65		
	to 31st January	06-18'	4750	750	4000	4000	0		
	2015	18-22	4750		4000	3935	65		
		22-24	5150		4400	3935	465		

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)		Changes in TTC w.r.t. Last Revision	Comments
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Simultaneous Export Capability

Date	Time Period (hrs)	Total Transfer Capability (TTC)	Reliability Margin		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 January 2015 to	00-06 18- 24	4500	700	3800	1348	2452		
51st January 2015	06-18'	4500		3800	1413	2387		
•	00-17 23-24	540	30	510	0	510		
51st January 2015	17-23	590	40	550		550		
1st January 2015 to 31st January 2015	00-24	No limit is being Specified.						
	1st January 2015 to 31st January 2015 1st January 2015 to 31st January 2015 1st January 2015 1st January 2015 to	Date Period (hrs) 1st January 2015 31st January 2015 31st January 2015 31st January 2015 00-017 23-24 1st January 2015 31st January 2015 00-17 23-24 1st January 2015 1st January 2015 to 00-24	Date Time Period (hrs) Transfer Capability (TTC) 1st January 2015 to 31st January 2015 to 31st January 2015 to 31st January 2015 to 00-06 18 24 4500 06-18' 4500 23-24 540 17-23 590 1st January 2015 to 31st January 2015 to 00-24	DateTime Period (hrs)Transfer Capability (TTC)Reliability Margin1st January 2015 to 31st January 2015 to 31st January 2015 31st January 2015 17-2300-06 18 244500 45007001st January 2015 to 31st January 2015 to 31st January 2015 31st January 2015 31st January 201500-241	DateTime Period (hrs)Transfer Capability (TTC)Reliability MarginTransfer Capability (ATC)1st January 2015 to 31st January 2015 to 31st January 2015 to 31st January 201500-06 18- 24450070038001st January 2015 to 31st January 2015 31st January 2015 to 31st January 201	DateTime Period (hrs)Total Transfer Capability (TTC)Reliability MarginAvailable Transfer Capability (ATC)Access (LTA)/ Medium Term Open Access (MTOA)1st January 2015 31st January 2015 b 31st January 2015 b00-06 18 24 4500 4500 700380013481st January 2015 31st January 2015 31st January 2015 31st January 2015 b00-17 $23-24$ 54030510 510 01st January 2015 31st January 2015 31st January 201500-24Image: Comparison of the second se	DateTime Period (hrs)Total Transfer Qapability (TTC)Reliability MarginAvailable Transfer Qapability (ATC)Access (LTA)/ Medium Term Open Access (MTOA)Available for Short Term Open Access (STOA)1st January 2015 31st January 2015 31st January 2015 31st January 2015 31st January 2015 31st January 2015 (hrs) $00-06 18 - 24$ 24 4500 24 700 3800 1348 2452 1st January 2015 31st January 2015 31st January 2015 31st January 2015 31st January 2015 31st January 2015 $00-24$ 500 400 510 $00-24$ 1st January 2015 31st January 2015 31st January 2015 $00-24$ $00-24$ $00-24$ $00-24$ $00-24$	DateTime Period (hrs)Total Transfer Capability (TTC)Available Reliability MarginAvailable Transfer Capability (ATC)Available Medium Term Open Access (MTOA)Available for Short Term Open Access (STOA)in TTC w.r.t. Last Revision1st January 2015 31st January 2015 (112) $00-06.18^{\circ}$ $23-24$ 4500 $23-24$ 700 3800 1348 2452 2452 1st January 2015 (31st January 2015 (31st January 2015 (31st January 2015) (31st January 2015) (31st January 2015) (31st January 2015) (31st January 2015) (31st January 2015) $00-24$ 540 30 510 ($10-24$ 500 510 510 510 1st January 2015 (31st January 2015) (31st January 2015 $00-24$ $10-24$ $10-24$ $10-24$ $10-24$ $10-24$ 1st January 2015 (31st January 2015 (31st January 2015 $00-24$ $10-24$ $10-24$ $10-24$ $10-24$ $10-24$

* 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).

1) 215 MW quantum of LTA is not being scheduled as per the CERC order dated 1st Oct 2014 for petition number 92/MP/2014
2) 211 MW quantum of MTOA is not being scheduled as per the communication sent by GM (commercial), Powergrid dated 30th Sep 2014.
3) Considering (1), (2) & likelihood of commencement of above transactions, the margins would be released for short term transactions on day ahead basis.

Limiting Constraints

		n-1 contingencies of 400KV Kahalgaon-Banka S/C and 400 kV Farraka-Malda S/C
	Import	High loading of 765 kV Agra-Gwalior (1250 MW SPS setting on each circuit of 765 kV Gwalior-Agra) and high loop
NR	import	flows on 400kV Kankroli-Zerda and 400kV Bhinmal-Zerda (power flowing from WR to NR on 765kV Gwalior-Agra
INK		D/C and from NR to WR on 400kV Kankroli-Zerda and 400kV Bhinmal-Zerda).
	F	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 220kV Badod-Modak.
	Export	(n-1) contingency of 400 kV Saranath-Pusauli
NED	Import	n-1 contingencies of 400KV Kahalgaon-Banka S/C and 400 kV Farraka-Malda S/C
NER	Import Export	n-1 contingencies of 400KV Kahalgaon-Banka S/C and 400 kV Farraka-Malda S/C (n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa
NER	•	5 F
	Export	(n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa 1. (n-1) contingency of one circuit of 400kV Parli(PG)-Sholapur(PG)
NER SR	•	 (n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa 1. (n-1) contingency of one circuit of 400kV Parli(PG)-Sholapur(PG) 2. ER-SR TTC has been declared assuming more than 1100 MW generation at Talcher Stage-2. In case Talcher Stage-2
	Export	(n-1) contingency of 400/220 kV, 2x315 MVA ICTs at Misa 1. (n-1) contingency of one circuit of 400kV Parli(PG)-Sholapur(PG)

*Primary constraints

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor Affected				
			Margin revised due to change in LTA/MTOA.	NR-WR/ ER- W3/ W3-ER				
			Revised considering change in LTA/MTOA and the New	W3 Zone				
1	20-12-2014	Whole Month	Transmission system commissioned.	Injection				
T	29-12-2014		Margin revised due to COD of SASAN Unit-5.	WR-NR				
			Revised after considering the LGBR submitted in 102nd OCC meeting and the New Transmission system commissioned.					
2	30-12-2014	Whole Month	Revised due to NCTPS Stage -2 Unit-1 Outage Extension	S1-S2				
3	31-12-2014	01/01/2015 to 15/01/2015	Revised considering the present demand pattern of Maharashtra during off -peak conditions.	WR-SR				
,	51 12 2014	01/01/2015 to 04/01/2015	Revised due to Vallur Unit-2 Outage Extension. Less coal stock because of coal conveyor works commissioning.	S1-S2				
4	31-12-2014	Whole Month	Revised due to Commissioning of Kudankulam Unit-1.	S1-S2				
		05-01-2015	Revised due to shutdown of 765 kV Bus-2 at Sholapur S/S	WR-SR				
5	04-01-2015	05-01-2015 to 09-01-2015	Revised due to Vallur Unit-2 outage extension	S1-S2				
6	08-01-2015	Whole month	**Considering the dense fog in major parts of Northern region in the morning hours between 0300 hrs to 0900 hrs and an associated high risk of HVDC Mundra - Mohindergarh pole tripping / RVO mode of operation, WR- NR TTC will be curtailed in these hours by 600 MW on day ahead basis looking at the forecast & real time situation.	WR-NR				
7	08-01-2015	09-01-2015	Revised due to Vallur U-2 Outage Extension	S1-S2				
8	10-01-2015	11-01-2015	Revised due to shutdown of 400 kV Parli - Sholapur Ckt 2	WR-SR				
		14-01-2015	Revised due to NCTPS Stage-2 Unit-2 and KKNPP Unit-1 outage					
9	14-01-2015	15-01-2015 to 16-01-2015	Revised due to KKNPP Unit-1 outage	S1-S2				
10	14-01-2015	16-01-2015 to 31-01-2015	Revised considering the present demand pattern of Maharashtra during off -peak conditions.	WR-SR				
		16-01-2015	Revised due to Shutdown of Talcher-Kolar HVDC pole-1 Shutdown.	ER-SR				

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor Affected
1.0	110,101011	17-01-2015	Revised due to Shutdown of Talcher-Kolar HVDC pole-1 &	11100004
		to	Pole-2 Shutdown.	WR-SR
11	16-01-2015	19-01-2015		
		17-01-2015		
		to	Revised due to Kudankulam U-1 Outage Extension	ER-SR
		18-01-2015		
12	16 01 2015	16-01-2015 to	Payisad due to restoration of Talshar Kalar HV/DC pale 1	
12	16-01-2015	17-01-2015	Revised due to restoration of Talcher-Kolar HVDC pole-1	ER-SR
		17-01-2013		
13	17-01-2015	to	Revised considering the heavy loading on 400kV Talcher-	WR-SR
15	17 01 2015	18-01-2015	Rourkela D/C	WIN SIN
		21-01-2015		
		to	Revised due to shutdown of 765/400 kV ICT # 2 at Sholapur	WR-SR
14	21 01 2015	22-01-2015	S/S	
14	21-01-2015			
		21-01-2015 to	Revised due to outage of Vallur unit-2	s1-s2
		22-01-2015		
		22-01-2015		
15	22-01-2015	to	Revised due to outage of NCTPS Stg 2 Unit 2	S1-S2
		23-01-2015		
_		24-01-2015	Revised due to 400kV Thiruvallam -Kalivindhapattu D/C and	
16	23-01-2015	to	400 kV Kalivindhapatu - Pugalur ckt 1	S1-S2
		25-01-2015		
17	24-01-2015	24-01-2015	Revised due to revival of Costal energen Unit-1 & Tamilnadu	S1-S2
17	24-01-2015	to 27-01-2015	LGBR changes (less Wind & Mettur TPS Unit-1).	51-52
		27-01-2013		
18	26-01-2015	27-01-2015 to	Revised due to shutdown of 400 kV Anugul-Bolangir S/C	ER-SR
10	20 01 2015	28-01-2015		
			Revised due to 400 kV Anugul-Bolangir S/C shutdown not	
		27-01-2015	availed by Indeting agency.	ER-SR
19	27-01-2015	29 01 2015 +0	Revised due to change in Tamilnadu Load Generation	
		31-01-2015 10	Balance (low Wind & outage of Mettur TPS-III Unit-1)	S1-S2
		51-01-2013		
20	20.04.201-	31-01-2015	Revised due to shutdown of Bus-1 at Gwalior Substation.	WR-NR
20	30-01-2015	21 01 2015	Revised due to 400kV Kalivindhapattu -Pugalur- 2 shut	C1 C2
		31-01-2015	down	S1-S2