

National Load Despatch Centre									
Total Transfer Capability for Mar 2022									
Issue Date:Mar 29 2022				Issue Time:17:27:17			Revision No :28		
Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
ER-NER	01 Mar to 31 Mar	00:00 to 01:00	1650	60	1590	455	1135	0	
		01:00 to 07:00	1650	60	1590	455	1135	0	
		07:00 to 12:00	1650	60	1590	455	1135	0	
		12:00 to 17:00	1650	60	1590	455	1135	0	
		17:00 to 21:00	1445	60	1385	455	930	0	
		21:00 to 24:00	1650	60	1590	455	1135	0	
ER-NR	01 Mar to 11 Mar	00:00 to 06:00	5850	400	5450	4371	1079	0	
		06:00 to 21:00	7550	400	7150	4371	2779	0	
		21:00 to 24:00	5850	400	5450	4371	1079	0	
	12 Mar to 12 Mar	00:00 to 06:00	5850	400	5450	4371	1079	0	
		06:00 to 21:00	7550	400	7150	4371	2779	0	
		21:00 to 24:00	5850	400	5450	4371	1079	0	
	13 Mar to 13 Mar	00:00 to 06:00	5850	400	5450	4371	1079	0	
		06:00 to 21:00	7550	400	7150	4371	2779	0	
		21:00 to 24:00	5850	400	5450	4371	1079	0	
	14 Mar to 14 Mar	00:00 to 06:00	5850	400	5450	4371	1079	0	
		06:00 to 21:00	7550	400	7150	4371	2779	0	
		21:00 to 24:00	5850	400	5450	4371	1079	0	
	15 Mar to 15 Mar	00:00 to 06:00	5850	400	5450	4371	1079	0	
		06:00 to 21:00	7550	400	7150	4371	2779	0	
		21:00 to 24:00	5850	400	5450	4371	1079	0	
	16 Mar to 21 Mar	00:00 to 06:00	5550	400	5150	4371	779	0	
		06:00 to 21:00	7250	400	6850	4371	2479	0	
		21:00 to 24:00	5550	400	5150	4371	779	0	
	22 Mar to	00:00 to 06:00	5550	400	5150	4371	779	0	

Corridor	22 Mar	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
	Date								
		06:00 to 21:00	7250	400	6850	4371	2479	0	
		21:00 to 24:00	5550	400	5150	4371	779	0	
		00:00 to 06:00	5850	400	5450	4371	1079	0	
	23 Mar to 23 Mar	06:00 to 08:00	7550	400	7150	4371	2779	0	
		08:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	24 Mar to 24 Mar	00:00 to 06:00	5150	400	4750	4371	379	0	
		06:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	25 Mar to 25 Mar	00:00 to 06:00	5150	400	4750	4371	379	0	
		06:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	26 Mar to 26 Mar	00:00 to 06:00	5150	400	4750	4371	379	0	
		06:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	27 Mar to 27 Mar	00:00 to 06:00	5150	400	4750	4371	379	0	
		06:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	28 Mar to 28 Mar	00:00 to 06:00	5150	400	4750	4371	379	0	
		06:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	29 Mar to 29 Mar	00:00 to 06:00	5150	400	4750	4371	379	0	
		06:00 to 21:00	6850	400	6450	4371	2079	0	
		21:00 to 24:00	5150	400	4750	4371	379	0	
	30 Mar to 30 Mar	00:00 to 06:00	5200	400	4800	4371	429	0	
		06:00 to 09:00	6900	400	6500	4371	2129	0	
		09:00 to 21:00	6600	400	6200	4371	1829	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
		21:00 to 24:00	4900	400	4500	4371	129	0	
	31 Mar to 31 Mar	00:00 to 06:00	5200	400	4800	4371	429	-700	Due to the Shutdown of 765 kV Agra Gwalior ckt 2 & 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2
		06:00 to 09:00	6900	400	6500	4371	2129	-700	
		09:00 to 21:00	6600	400	6200	4371	1829	-1000	
		21:00 to 24:00	4900	400	4500	4371	129	-1000	
ER-SR	01 Mar to 01 Mar	00:00 to 06:00	5650	350	5300	2675	2625	0	
		06:00 to 18:00	5650	350	5300	2760	2540	0	
		18:00 to 24:00	5650	350	5300	2675	2625	0	
	02 Mar to 02 Mar	00:00 to 06:00	5650	350	5300	2675	2625	0	
		06:00 to 18:00	5650	350	5300	2760	2540	0	
		18:00 to 24:00	5650	350	5300	2675	2625	0	
	03 Mar to 12 Mar	00:00 to 06:00	5650	350	5300	2675	2625	0	
		06:00 to 18:00	5650	350	5300	2760	2540	0	
		18:00 to 24:00	5650	350	5300	2675	2625	0	
	13 Mar to 13 Mar	00:00 to 06:00	5700	350	5350	2675	2675	0	
		06:00 to 18:00	5700	350	5350	2760	2590	0	
		18:00 to 24:00	5700	350	5350	2675	2675	0	
	14 Mar to 14 Mar	00:00 to 06:00	5700	350	5350	2675	2675	0	
		06:00 to 08:00	5700	350	5350	2760	2590	0	
		08:00 to 18:00	5700	350	5350	2760	2590	0	
		18:00 to 24:00	5700	350	5350	2675	2675	0	
	15 Mar to 31 Mar	00:00 to 06:00	5700	350	5350	2675	2675	0	
		06:00 to 18:00	5700	350	5350	2760	2590	0	
		18:00 to 24:00	5700	350	5350	2675	2675	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
ER-W3	01 Mar to 31 Mar	00:00 to 24:00	No limit is being specified.						
NER-ER	01 Mar to 31 Mar	00:00 to 01:00	2925	60	2865	81	2784	0	
		01:00 to 07:00	2925	60	2865	81	2784	0	
		07:00 to 12:00	2925	60	2865	81	2784	0	
		12:00 to 17:00	2925	60	2865	81	2784	0	
		17:00 to 21:00	2835	60	2775	81	2694	0	
		21:00 to 24:00	2925	60	2865	81	2784	0	
NR-ER	01 Mar to 31 Mar	00:00 to 06:00	2000	200	1800	93	1707	0	
		06:00 to 18:00	2000	200	1800	1575	225	0	
		18:00 to 24:00	2000	200	1800	93	1707	0	
NR-WR	01 Mar to 31 Mar	00:00 to 06:00	2500	500	2000	628	1372	0	
		06:00 to 18:00	2500	500	2000	2770	0	0	
		18:00 to 24:00	2500	500	2000	628	1372	0	
SR-ER	01 Mar to 31 Mar	00:00 to 24:00	No limit is being specified.						
SR-WR	01 Mar to 10 Mar	00:00 to 24:00	7400	400	7000	934	6066	0	
		11 Mar to 11 Mar	00:00 to 11:00	7400	400	7000	934	6066	0
	11 Mar to 11 Mar	11:00 to 24:00	7400	400	7000	934	6066	0	
		12 Mar to 12 Mar	00:00 to 07:00	7400	400	7000	934	6066	0
	07:00 to 24:00		6600	400	6200	934	5266	0	
	13 Mar to 13 Mar	00:00 to 10:00	7400	400	7000	934	6066	0	
		10:00 to 24:00	6600	400	6200	934	5266	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
	14 Mar to 31 Mar	00:00 to 24:00	7400	400	7000	934	6066	0	
W3 Injection	01 Mar to 31 Mar	00:00 to 24:00	NA	NA		NA		0	
W3-ER	01 Mar to 31 Mar	00:00 to 24:00	No limit is being specified.						
WR-NR	01 Mar to 11 Mar	00:00 to 06:00	18350	1000	17350	10483	6867	0	
		06:00 to 18:00	16650	1000	15650	10872	4778	0	
		18:00 to 21:00	16650	1000	15650	10483	5167	0	
		21:00 to 24:00	18350	1000	17350	10483	6867	0	
	12 Mar to 12 Mar	00:00 to 06:00	18350	1000	17350	10483	6867	0	
		06:00 to 18:00	16650	1000	15650	10872	4778	0	
		18:00 to 21:00	16650	1000	15650	10483	5167	0	
		21:00 to 24:00	18350	1000	17350	10483	6867	0	
	13 Mar to 13 Mar	00:00 to 06:00	18350	1000	17350	10483	6867	0	
		06:00 to 18:00	16650	1000	15650	10872	4778	0	
		18:00 to 21:00	16650	1000	15650	10483	5167	0	
		21:00 to 24:00	18350	1000	17350	10483	6867	0	
	14 Mar to 14 Mar	00:00 to 06:00	18350	1000	17350	10483	6867	0	
		06:00 to 18:00	16650	1000	15650	10872	4778	0	
		18:00 to 21:00	16650	1000	15650	10483	5167	0	
		21:00 to 24:00	18350	1000	17350	10483	6867	0	
	15 Mar to 15 Mar	00:00 to 06:00	18350	1000	17350	10483	6867	0	
		06:00 to 18:00	16650	1000	15650	10872	4778	0	
		18:00 to 21:00	16650	1000	15650	10483	5167	0	
		21:00 to 24:00	18350	1000	17350	10483	6867	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
	16 Mar to 21 Mar	00:00 to 06:00	17100	1000	16100	10483	5617	0	
		06:00 to 18:00	15400	1000	14400	10872	3528	0	
		18:00 to 21:00	15400	1000	14400	10483	3917	0	
		21:00 to 24:00	17100	1000	16100	10483	5617	0	
	22 Mar to 22 Mar	00:00 to 06:00	17100	1000	16100	10483	5617	0	
		06:00 to 18:00	15400	1000	14400	10872	3528	0	
		18:00 to 21:00	15400	1000	14400	10483	3917	0	
		21:00 to 24:00	17100	1000	16100	10483	5617	0	
	23 Mar to 23 Mar	00:00 to 06:00	18350	1000	17350	10483	6867	0	
		06:00 to 08:00	16650	1000	15650	10872	4778	0	
		08:00 to 18:00	11550	1000	10550	10872	0	0	
		18:00 to 21:00	11550	1000	10550	10483	67	0	
		21:00 to 24:00	13250	1000	12250	10483	1767	0	
	24 Mar to 24 Mar	00:00 to 06:00	13250	1000	12250	10483	1767	0	
		06:00 to 18:00	11550	1000	10550	10872	0	0	
		18:00 to 21:00	11550	1000	10550	10483	67	0	
		21:00 to 24:00	13250	1000	12250	10483	1767	0	
	25 Mar to 25 Mar	00:00 to 06:00	13250	1000	12250	10483	1767	0	
		06:00 to 18:00	11550	1000	10550	10872	0	0	
		18:00 to 21:00	11550	1000	10550	10483	67	0	
21:00 to 24:00		13250	1000	12250	10483	1767	0		
26 Mar to 26 Mar	00:00 to 06:00	13250	1000	12250	10483	1767	0		
	06:00 to 18:00	11550	1000	10550	10872	0	0		
	18:00 to 21:00	11550	1000	10550	10483	67	0		
	21:00 to 24:00	13250	1000	12250	10483	1767	0		
27 Mar to 27 Mar	00:00 to 06:00	13250	1000	12250	10483	1767	0		
	06:00 to 18:00	11550	1000	10550	10872	0	0		

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
	28 Mar to 28 Mar	18:00 to 21:00	11550	1000	10550	10483	67	0	
		21:00 to 24:00	13250	1000	12250	10483	1767	0	
		00:00 to 06:00	13250	1000	12250	10483	1767	0	
		06:00 to 18:00	11550	1000	10550	10872	0	0	
		18:00 to 21:00	11550	1000	10550	10483	67	0	
		21:00 to 24:00	13250	1000	12250	10483	1767	0	
	29 Mar to 29 Mar	00:00 to 06:00	13250	1000	12250	10483	1767	0	
		06:00 to 18:00	11550	1000	10550	10872	0	0	
		18:00 to 21:00	11550	1000	10550	10483	67	0	
		21:00 to 24:00	13250	1000	12250	10483	1767	0	
	30 Mar to 30 Mar	00:00 to 06:00	13450	1000	12450	10483	1967	0	
		06:00 to 09:00	11750	1000	10750	10872	0	0	
		09:00 to 18:00	10900	1000	9900	10872	0	0	
		18:00 to 21:00	10900	1000	9900	10483	0	0	
		21:00 to 24:00	12600	1000	11600	10483	1117	0	
	31 Mar to 31 Mar	00:00 to 06:00	13450	1000	12450	10483	1967	-5100	Due to the Shutdown of 765 kV Agra Gwalior ckt 2 & 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2
		06:00 to 09:00	11750	1000	10750	10872	0	-5100	
		09:00 to 18:00	10900	1000	9900	10872	0	-5950	
		18:00 to 21:00	10900	1000	9900	10483	0	-5950	
		21:00 to 24:00	12600	1000	11600	10483	1117	-5950	
WR-SR	01 Mar to 01 Mar	00:00 to 24:00	11250	650	10600	3860	6740	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
	02								
	Mar to 02 Mar	00:00 to 24:00	11250	650	10600	3860	6740	0	
	03 Mar to 11 Mar	00:00 to 24:00	11250	650	10600	3860	6740	0	
	12 Mar to 12 Mar	00:00 to 07:00	11250	650	10600	3860	6740	0	
		07:00 to 24:00	10700	650	10050	3860	6190	0	
	13 Mar to 13 Mar	00:00 to 10:00	11600	650	10950	3860	7090	0	
		10:00 to 24:00	10300	650	9650	3860	5790	0	
	14 Mar to 14 Mar	00:00 to 08:00	11600	650	10950	3860	7090	0	
		08:00 to 24:00	11600	650	10950	3860	7090	0	
	15 Mar to 31 Mar	00:00 to 24:00	11600	650	10950	3860	7090	0	

\* 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 Raikhera, 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/ 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 3X315 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..

**Simultaneous Import Capability**

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
ER	01 Mar to 31 Mar	00:00 to 24:00	NA	NA		NA		0	
NER	01 Mar to 31 Mar	00:00 to 01:00	1150	60	1090	455	635	0	
		01:00 to 07:00	1150	60	1090	455	635	0	
		07:00 to 12:00	1150	60	1090	455	635	0	
		12:00 to 17:00	1150	60	1090	455	635	0	
		17:00 to 21:00	945	60	885	455	430	0	
		21:00 to 24:00	1150	60	1090	455	635	0	
NR	01 Mar to 11 Mar	00:00 to 06:00	24200	1400	22800	14854	7946	0	
		06:00 to 18:00	24200	1400	22800	15243	7557	0	
		18:00 to 24:00	24200	1400	22800	14854	7946	0	
	12 Mar to 12 Mar	00:00 to 06:00	24200	1400	22800	14854	7946	0	
		06:00 to 18:00	24200	1400	22800	15243	7557	0	
		18:00 to 24:00	24200	1400	22800	14854	7946	0	
	13 Mar to 13 Mar	00:00 to 06:00	24200	1400	22800	14854	7946	0	
		06:00 to 18:00	24200	1400	22800	15243	7557	0	
		18:00 to 24:00	24200	1400	22800	14854	7946	0	
	14 Mar to 14 Mar	00:00 to 06:00	24200	1400	22800	14854	7946	0	
		06:00 to 18:00	24200	1400	22800	15243	7557	0	
		18:00 to 24:00	24200	1400	22800	14854	7946	0	
	15 Mar to 15 Mar	00:00 to 06:00	24200	1400	22800	14854	7946	0	
		06:00 to 18:00	24200	1400	22800	15243	7557	0	
		18:00 to 24:00	24200	1400	22800	14854	7946	0	

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16 Mar to 21 Mar	00:00 to 06:00	22650	1400	21250	14854	6396	0		
	06:00 to 18:00	22650	1400	21250	15243	6007	0		
	18:00 to 24:00	22650	1400	21250	14854	6396	0		
22 Mar to 22 Mar	00:00 to 06:00	22650	1400	21250	14854	6396	0		
	06:00 to 18:00	22650	1400	21250	15243	6007	0		
	18:00 to 24:00	22650	1400	21250	14854	6396	0		
23 Mar to 23 Mar	00:00 to 06:00	24200	1400	22800	14854	7946	0		
	06:00 to 08:00	24200	1400	22800	15243	7557	0		
	08:00 to 18:00	18400	1400	17000	15243	1757	0		
	18:00 to 24:00	18400	1400	17000	14854	2146	0		
24 Mar to 24 Mar	00:00 to 06:00	18350	1400	16950	14854	2096	0		
	06:00 to 18:00	18350	1400	16950	15243	1707	0		
	18:00 to 24:00	18350	1400	16950	14854	2096	0		
25 Mar to 25 Mar	00:00 to 06:00	18400	1400	17000	14854	2146	0		
	06:00 to 18:00	18400	1400	17000	15243	1757	0		
	18:00 to 24:00	18400	1400	17000	14854	2146	0		
26 Mar to 26 Mar	00:00 to 06:00	18400	1400	17000	14854	2146	0		
	06:00 to 18:00	18400	1400	17000	15243	1757	0		
	18:00 to 24:00	18400	1400	17000	14854	2146	0		
27 Mar to 27 Mar	00:00 to 06:00	18400	1400	17000	14854	2146	0		
	06:00 to 18:00	18400	1400	17000	15243	1757	0		
	18:00 to 24:00	18400	1400	17000	14854	2146	0		
28 Mar to 28 Mar	00:00 to 06:00	18400	1400	17000	14854	2146	0		
	06:00 to 18:00	18400	1400	17000	15243	1757	0		
	18:00 to 24:00	18400	1400	17000	14854	2146	0		
29 Mar to	00:00 to 06:00	18400	1400	17000	14854	2146	0		
	06:00 to 18:00	18400	1400	17000	15243	1757	0		

Corridor	29 Mar Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment	
	30 Mar to 30 Mar	18:00 to 24:00	18400	1400	17000	14854	2146	0		
		00:00 to 06:00	18650	1400	17250	14854	2396	0		
		06:00 to 09:00	18650	1400	17250	15243	2007	0		
		09:00 to 18:00	17500	1400	16100	15243	857	0		
		18:00 to 24:00	17500	1400	16100	14854	1246	0		
	31 Mar to 31 Mar	00:00 to 06:00	18650	1400	17250	14854	2396	-5800	Due to the Shutdown of 765 kV Agra Gwalior ckt 2 & 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2	
		06:00 to 09:00	18650	1400	17250	15243	2007	-5800		
		09:00 to 18:00	17500	1400	16100	15243	857	-6950		
		18:00 to 24:00	17500	1400	16100	14854	1246	-6950		
	SR	01 Mar to 01 Mar	00:00 to 06:00	16900	1000	15900	6535	9365	0	
			06:00 to 18:00	16900	1000	15900	6620	9280	0	
			18:00 to 24:00	16900	1000	15900	6535	9365	0	
		02 Mar to 02 Mar	00:00 to 06:00	16900	1000	15900	6535	9365	0	
			06:00 to 18:00	16900	1000	15900	6620	9280	0	
18:00 to 24:00			16900	1000	15900	6535	9365	0		
03 Mar to 11 Mar		00:00 to 06:00	16900	1000	15900	6535	9365	0		
		06:00 to 18:00	16900	1000	15900	6620	9280	0		
		18:00 to 24:00	16900	1000	15900	6535	9365	0		
12 Mar to 12 Mar		00:00 to 06:00	16900	1000	15900	6535	9365	0		
		06:00 to 07:00	16900	1000	15900	6620	9280	0		
		07:00 to 18:00	16350	1000	15350	6620	8730	0		
		18:00 to 24:00	16350	1000	15350	6535	8815	0		
13 Mar to 13 Mar		00:00 to 06:00	17300	1000	16300	6535	9765	0		
	06:00 to 10:00	17300	1000	16300	6620	9680	0			

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
	14 Mar to 14 Mar	10:00 to 18:00	16000	1000	15000	6620	8380	0	
		18:00 to 24:00	16000	1000	15000	6535	8465	0	
		00:00 to 06:00	17300	1000	16300	6535	9765	0	
		06:00 to 08:00	17300	1000	16300	6620	9680	0	
		08:00 to 18:00	17300	1000	16300	6620	9680	0	
		18:00 to 24:00	17300	1000	16300	6535	9765	0	
	15 Mar to 31 Mar	00:00 to 06:00	17300	1000	16300	6535	9765	0	
		06:00 to 18:00	17300	1000	16300	6620	9680	0	
		18:00 to 24:00	17300	1000	16300	6535	9765	0	
WR	01 Mar to 31 Mar	00:00 to 24:00	NA	NA		0	0		

\* 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(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
ER	01 Mar to 31 Mar	00:00 to 24:00	NA	NA		NA		0	
NER	01 Mar to 31 Mar	00:00 to 01:00	3425	60	3365	81	3284	0	

Corridor	Date	Time Period(hrs)	Total Transfer Capability(TTC)	Reliability Margin(RM)	Available Transfer Capability(ATC)	Long Term Access(LTA)/Medium Term Open Access(MTOA)	Margin Available For Short Term Open Access(STOA)	Chnages w.r.t. Previous Revision	Comment
		01:00 to 07:00	3425	60	3365	81	3284	0	
		07:00 to 12:00	3425	60	3365	81	3284	0	
		12:00 to 17:00	3425	60	3365	81	3284	0	
		17:00 to 21:00	3335	60	3275	81	3194	0	
		21:00 to 24:00	3425	60	3365	81	3284	0	
NR	01 Mar to 31 Mar	00:00 to 06:00	4500	700	3800	721	3079	0	
		06:00 to 18:00	4500	700	3800	4345	0	0	
		18:00 to 24:00	4500	700	3800	721	3079	0	
SR	01 Mar to 10 Mar	00:00 to 24:00	6350	400	5950	1804	4146	0	
		11 Mar to 11 Mar	00:00 to 11:00	6350	400	5950	1804	4146	0
	11:00 to 24:00		6350	400	5950	1804	4146	0	
	12 Mar to 12 Mar	00:00 to 07:00	6350	400	5950	1804	4146	0	
		07:00 to 24:00	5550	400	5150	1804	3346	0	
	13 Mar to 13 Mar	00:00 to 10:00	6350	400	5950	1804	4146	0	
		10:00 to 24:00	5550	400	5150	1804	3346	0	
14 Mar to 31 Mar	00:00 to 24:00	6350	400	5950	1804	4146	0		
WR	01 Mar to 31 Mar	00:00 to 24:00	NA	NA		NA		0	

\* 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	Constraints	Revisions
WR-NR	N-1 contingency of one ckt of 765 kV Vindhychal-Varanasi will overload the other circuit	0-28
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	0-28
ER-NR	Inter-regional flow pattern towards NR	0-28
WR-SR	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	0-28
ER-SR	Low Voltage at Gazuwaka (East) Bus.	0-28

Corridor	Constraints	Revisions
SR-WR	N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt	0-28
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-28
NER-ER	a) N-1 contingency of 220 kV Salakati - Alipurduar I or II b) High Loading of 220 kV Salakati - Alipurduar II or I	0-28
NR_IMPORT	Inter-regional flow pattern towards NR	0-28
NR_EXPORT	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 220kV Badod-Modak. (n-1) contingency of 400 kV Saranath-Pusauli	0-28
NER_IMPORT	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-28
NER_EXPORT	a) N-1 contingency of 220 kV Salakati - Alipurduar I or II b) High Loading of 220 kV Salakati - Alipurduar II or I	0-28
SR_IMPORT	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT Low Voltage at Gazuwaka (East) Bus	0-28
SR_EXPORT	N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt	0-28

## Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
1	28 Dec	01 Mar to 31 Mar	Revised STOA margin due to a) Discontinuation of MTOA of 300 MW from AP43PL_BKN(SECI) to Odisha b) Increase in LTA of 50 MW from RSWPL3_FTG2 to BSHPCL c) Increase in LTA of 33 MW from AP41PL_BHDL to Odisha	NR-ER
		01 Mar to 31 Mar	Revised STOA margin due to increase in LTA of 23 MW from BRBCL (Railways)	ER-NR
		01 Mar to 31 Mar	Revised STOA margin due to operationalization of LTA of 100 MW from Rajasthan (ABC Solar private limited) to Pondicherry	WR-SR
		01 Mar to 31 Mar	Revised STOA margin due to increase in LTA of 23 MW from BRBCL (Railways)	NR_IMPORT
		01 Mar to 31 Mar	Revised STOA margin due to operationalization of LTA of 100 MW from Rajasthan (ABC Solar private limited) to Pondicherry	SR_IMPORT
		01 Mar to 31 Mar	Revised STOA margin due to a) Discontinuation of MTOA of 300 MW from AP43PL_BKN(SECI) to Odisha b) Increase in LTA of 50 MW from RSWPL3_FTG2 to BSHPCL c) Increase in LTA of 33 MW from AP41PL_BHDL to Odisha	NR_EXPORT
		01 Mar to 31 Mar	Revised STOA margin due to increase in LTA by 20 MW from HIRIYUR_OSTROKANNADA to Bihar	SR_EXPORT
2	28 Jan	01 Mar to 31 Mar	TTC/ATC Revised after commissioning of HVDC Raigarh - Pugalur Pole - IV	WR-SR
		01 Mar to 31 Mar	TTC/ATC Revised after commissioning of HVDC Raigarh - Pugalur Pole - IV	SR-WR
		01 Mar to 31 Mar	TTC/ATC Revised after commissioning of HVDC Raigarh - Pugalur Pole - IV	ER-SR
		01 Mar to 31 Mar	TTC/ATC Revised after commissioning of HVDC Raigarh - Pugalur Pole - IV	SR_IMPORT
		01 Mar to 31 Mar	TTC/ATC Revised after commissioning of HVDC Raigarh - Pugalur Pole - IV	SR_EXPORT
3	25 Feb	01 Mar to 31 Mar	Revised STOA margin due to a) Operationalization of LTA OF 200 MW from ARERJL to Maharastra b) Operationalization of LTA OF 75.55 MW from AvSusRJPL_BKN to TSSPDCL c) Operationalization of LTA OF 29.45 MW from AvSusRJPL_BKN to TSSPDCL	NR-WR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		01 Mar to 31 Mar	Revised STOA margin due to a) Operationalization of LTA OF 200 MW from AP43PL_BKN to JBVNL b) Increase in quantum of LTA by 33.33 MW from AP41PL_BHDL to ODISHA	NR-ER
		01 Mar to 31 Mar	Revised STOA margin due to a) Increase in quantum of LTA by 10 MW from BRBCL(Railway) to DELHI b) Increase in quantum of LTA by 40 MW from BRBCL(Railway) to HARYANA c) Decrease in quantum of LTA by 35 MW from BRBCL(Railway) to UTTAR PRADESH(UP - STU)	ER-NR
		01 Mar to 31 Mar	Revised STOA margin due to a) Increase in quantum of LTA by 44.17 MW from From Fatehgarh-II Solar to Telangana b) Increase in quantum of LTA by 73.62 MW from From Bhadla-II Solar to Telangana	WR-SR
		01 Mar to 31 Mar	Revised STOA margin due to a) Increase in quantum of LTA by 10 MW from BRBCL(Railway) to DELHI b) Increase in quantum of LTA by 40 MW from BRBCL(Railway) to HARYANA c) Decrease in quantum of LTA by 35 MW from BRBCL(Railway) to UTTAR PRADESH(UP -STU)	NR_IMPORT
		01 Mar to 31 Mar	Revised STOA margin due to a) Increase in quantum of LTA by 44.17 MW from From Fatehgarh-II Solar to Telangana b) Increase in quantum of LTA by 73.62 MW from From Bhadla-II Solar to Telangana	SR_IMPORT
		01 Mar to 31 Mar	Revised STOA margin due to a) Operationalization of LTA OF 200 MW from ARERJL to Maharastra b) Operationalization of LTA OF 75.55 MW from AvSusRJPPL_BKN to TSSPDCL c) Operationalization of LTA OF 29.45 MW from AvSusRJPPL_BKN to TSSPDCL d) Operationalization of LTA OF 200 MW from AP43PL_BKN to JBVNL e) Increase in quantum of LTA by 33.33 MW from AP41PL_BHDL to ODISHA	NR_EXPORT
4	27 Feb	01 Mar to 11 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	WR-NR
		01 Mar to 11 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	ER-NR
		01 Mar to 01 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	WR-SR
		01 Mar to 01 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	ER-SR
		01 Mar to 31 Mar	Change in Load-Generation of NER	ER-NER
		01 Mar to 31 Mar	Change in Load-Generation of NER	NER-ER
		01 Mar to 31 Mar	Change in Load-Generation of NER	NER_IMPORT
		01 Mar to 01 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	SR_IMPORT
		01 Mar to 31 Mar	Change in Load-Generation of NER	NER_EXPORT
5	28 Feb	01 Mar to 31 Mar	Revised STOA margin due to a) Increase in LTA quantum by 150 MW from ASunceEPL_BKN to Maharashtra b) Increase in LTA quantum by 40 MW from AvSusRJPPL_BKN to TSSPDCL c)Operationalization of new LTA of 300 MW from ACME to Maharashtra d) Operationalization of new LTA of 125 MW from NSNTPC_FTG1 to TSSPDCL	NR-WR
		01 Mar to 31 Mar	Revised STOA margin due to increase in LTA quantum by 33 MW from AP41PL_BHDL to Odisha	NR-ER
		01 Mar to 01 Mar	Revised STOA margin due to a) operationalization of LTA of 125 MW from From Fatehgarh-I Solar to Telangana b) operationalization of LTA of 140 MW from Bikener Solar (AvSusRJPPL) to Telangana	WR-SR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		02 Mar to 31 Mar	Revised STOA margin due to a) operationalization of LTA of 125 MW from From Fatehgarh-I Solar to Telengana b) operationalization of LTA of 140 MW from Bikener Solar (AvSusRJPPL) to Telengana	WR-SR
		01 Mar to 01 Mar	Revised STOA margin due to a) operationalization of LTA of 125 MW from From Fatehgarh-I Solar to Telengana b) operationalization of LTA of 140 MW from Bikener Solar (AvSusRJPPL) to Telengana	SR_IMPORT
		02 Mar to 31 Mar	Revised STOA margin due to a) operationalization of LTA of 125 MW from From Fatehgarh-I Solar to Telengana b) operationalization of LTA of 140 MW from Bikener Solar (AvSusRJPPL) to Telengana	SR_IMPORT
		01 Mar to 31 Mar	Revised STOA margin due to a) Increase in LTA quantum by 150 MW from ASunceEPL_BKN to Maharashtra b) Increase in LTA quantum by 40 MW from AvSusRJPPL_BKN to TSSPDCL c) Operationalization of new LTA of 300 MW from ACME to Maharashtra d) Operationalization of new LTA of 125 MW from NSNTPC_FTG1 to TSSPDCL e) Increase in LTA quantum by 33 MW from AP41PL_BHDL to Odisha	NR_EXPORT
6	28 Feb	02 Mar to 02 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	WR-SR
		02 Mar to 02 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	ER-SR
		02 Mar to 02 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	SR_IMPORT
7	01 Mar	03 Mar to 12 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	WR-SR
		03 Mar to 12 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	ER-SR
		03 Mar to 12 Mar	Due to extention of shutdown of 765KV-WARDHA-AURANGABAD-3 & 4	SR_IMPORT
8	09 Mar	11 Mar to 11 Mar	Due to shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR-WR
		11 Mar to 11 Mar	Due to shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR_EXPORT
9	10 Mar	11 Mar to 11 Mar	Due to deferment of shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR-WR
		11 Mar to 11 Mar	Due to deferment of shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR_EXPORT
10	10 Mar	12 Mar to 12 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2 till 12th March 2022	WR-NR
		12 Mar to 12 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2 till 12th March 2022	ER-NR
		12 Mar to 12 Mar	Due to shutdown of 765 KV Raichur-Solapur-2	WR-SR
		12 Mar to 12 Mar	Due to shutdown of 765 KV Raichur-Solapur-2	SR-WR
		12 Mar to 12 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2 till 12th March 2022	NR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		12 Mar to 12 Mar	Due to shutdown of 765 KV Raichur-Solapur-2	SR_IMPORT
		12 Mar to 12 Mar	Due to shutdown of 765 KV Raichur-Solapur-2	SR_EXPORT
11	11 Mar	13 Mar to 13 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2 till 12th March 2022	WR-NR
		13 Mar to 13 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2 till 12th March 2022	ER-NR
		13 Mar to 13 Mar	Due to shutdown of HVDC Raigarh-Pugalur Pole- 3 & 4 (One at a time)	WR-SR
		13 Mar to 13 Mar	Due to shutdown of HVDC Raigarh-Pugalur Pole- 3 & 4 (One at a time)	SR-WR
		13 Mar to 13 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2 till 12th March 2022	NR_IMPORT
		13 Mar to 13 Mar	Due to shutdown of HVDC Raigarh-Pugalur Pole- 3 & 4 (One at a time)	SR_IMPORT
		13 Mar to 13 Mar	Due to shutdown of HVDC Raigarh-Pugalur Pole- 3 & 4 (One at a time)	SR_EXPORT
12	12 Mar	14 Mar to 14 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	WR-NR
		14 Mar to 14 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	ER-NR
		14 Mar to 14 Mar	Due to shutdown of 400KV-RENGALI-INDRAVATI-1	WR-SR
		14 Mar to 14 Mar	Due to shutdown of 400KV-RENGALI-INDRAVATI-1	ER-SR
		14 Mar to 14 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	NR_IMPORT
		14 Mar to 14 Mar	Due to shutdown of 400KV-RENGALI-INDRAVATI-1	SR_IMPORT
13	13 Mar	14 Mar to 14 Mar	Due to deferment of shutdown of 400KV-RENGALI-INDRAVATI-1	WR-SR
		14 Mar to 14 Mar	Due to deferment of shutdown of 400KV-RENGALI-INDRAVATI-1	ER-SR
		14 Mar to 14 Mar	Due to deferment of shutdown of 400KV-RENGALI-INDRAVATI-1	ER-SR
		14 Mar to 14 Mar	Due to deferment of shutdown of 400KV-RENGALI-INDRAVATI-1	SR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		14 Mar to 14 Mar	Due to deferment of shutdown of 400KV-RENGALI-INDRAVATI-1	SR_IMPORT
14	13 Mar	15 Mar to 15 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	WR-NR
		15 Mar to 15 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	ER-NR
		15 Mar to 15 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	NR_IMPORT
15	14 Mar	16 Mar to 16 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	WR-NR
		16 Mar to 16 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	ER-NR
		16 Mar to 16 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT-2	NR_IMPORT
16	15 Mar	16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
		16 Mar to 21 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
17	20 Mar	22 Mar to 22 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		22 Mar to 22 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		22 Mar to 22 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
18	21 Mar	23 Mar to 23 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2 & HVDC Champa - Kurukshetra Ckt - 1 & 2	WR-NR
		24 Mar to 28 Mar	Due to shutdown of HVDC Champa - Kurukshetra Ckt - 1 & 2	WR-NR
		23 Mar to 23 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2 & HVDC Champa - Kurukshetra Ckt - 1 & 2	ER-NR
		24 Mar to 28 Mar	Due to shutdown of HVDC Champa - Kurukshetra Ckt - 1 & 2	ER-NR
		23 Mar to 23 Mar	Due to shutdown of HVDC Mundra-Mahendragarh ckt 1 & 2 & HVDC Champa - Kurukshetra Ckt - 1 & 2	NR_IMPORT
		24 Mar to 28 Mar	Due to shutdown of HVDC Champa - Kurukshetra Ckt - 1 & 2	NR_IMPORT
19	22 Mar	23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	WR-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	ER-NR
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		23 Mar to 23 Mar	Due to revival of HVDC Mundra-Mahendragarh ckt 1 & 2	NR_IMPORT
20	22 Mar	24 Mar to 24 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	WR-NR
		24 Mar to 24 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	ER-NR
		24 Mar to 24 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	NR_IMPORT
21	23 Mar	25 Mar to 25 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	WR-NR
		25 Mar to 25 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	ER-NR
		25 Mar to 25 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	NR_IMPORT
22	23 Mar	26 Mar to 26 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 1	WR-NR
		26 Mar to 26 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	ER-NR
		26 Mar to 26 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	NR_IMPORT
23	25 Mar	27 Mar to 27 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 1	WR-NR
		27 Mar to 27 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	ER-NR
		27 Mar to 27 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	NR_IMPORT
24	26 Mar	28 Mar to 28 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 1	WR-NR
		28 Mar to 28 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	ER-NR
		28 Mar to 28 Mar	Due to extension of the shutdown of 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 2	NR_IMPORT
25	27 Mar	29 Mar to 29 Mar	Due to extension of the shutdown of 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2 & 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 1	WR-NR
		29 Mar to 29 Mar	Due to extension of the shutdown of 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2 & 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 1	ER-NR
		29 Mar to 29 Mar	Due to extension of the shutdown of 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2 & 400 KV MAHINDERGARH(APL)-DHANODA(HV) (ATIL) CKT- 1	NR_IMPORT
26	28 Mar			

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		30 Mar to 30 Mar	Due to extension of the shutdown of 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2.	WR-NR
		30 Mar to 30 Mar	Due to extension of the shutdown of 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2.	ER-NR
		30 Mar to 30 Mar	Due to extension of the shutdown of 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2.	NR_IMPORT
27	29 Mar	30 Mar to 30 Mar	Due to Shutdown of 765 kV Agra Gwalior ckt 1	WR-NR
		30 Mar to 30 Mar	Due to Shutdown of 765 kV Agra Gwalior ckt 1	ER-NR
		30 Mar to 30 Mar	Due to Shutdown of 765 kV Agra Gwalior ckt 1	NR_IMPORT
28	29 Mar	31 Mar to 31 Mar	Due to the Shutdown of 765 kV Agra Gwalior ckt 2 & 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2	WR-NR
		31 Mar to 31 Mar	Due to the Shutdown of 765 kV Agra Gwalior ckt 2 & 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2	ER-NR
		31 Mar to 31 Mar	Due to the Shutdown of 765 kV Agra Gwalior ckt 2 & 800 KV HVDC KURUKSHETRA-CHAMPA (PG) CKT-1 & 2	NR_IMPORT

ASSUMPTIONS IN BASECASE					
Month : March 2022					
S.No.	Name of State/Area	Load		Generation	
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)
I	NORTHERN REGION				
1	Punjab	10744	10867	3971	3971
2	Haryana	9492	9088	2701	2701
3	Rajasthan	10485	9635	8259	8259
4	Delhi	5321	5152	796	795
5	Uttar Pradesh	20631	20099	10623	10689
6	Uttarakhand	2124	1886	928	939
7	Himachal Pradesh	1354	1114	783	769
8	Jammu & Kashmir	2363	1962	884	883
9	Chandigarh	313	249	0	0
10	ISGS/IPPs	48	48	21958	20013
	Total NR	62875	60100	50903	49019
II	EASTERN REGION				
1	Bihar	6537	5617	356	349
2	Jharkhand	1958	1503	511	501
3	Damodar Valley Corporation	2985	2723	5856	4190
4	Orissa	4513	4310	3998	3798
5	West Bengal	9704	8401	7033	6210
6	Sikkim	119	116	0	0
7	Bhutan	181	181	2325	2325

8	ISGS/IPPs	810	810	15771	11533
	Total ER	26808	23662	35850	28906
III	WESTERN REGION				
1	Maharashtra	17405	16509	11624	10789
2	Gujarat	13918	11320	8601	7246
3	Madhya Pradesh	9254	8534	3596	3845
4	Chattisgarh	4309	3965	2531	2835
5	Daman and Diu	276	236	0	0
6	Dadra and Nagar Haveli	744	870	0	0
7	Goa-WR	534	420	0	0
8	ISGS/IPPs	1784	3263	36712	32338
	Total WR	48224	45117	63064	57053
IV	SOUTHERN REGION				
1	Andhra Pradesh	8024	7220	6268	5204
2	Telangana	9100	8117	5196	5078
3	Karnataka	8396	6654	6023	4850
4	Tamil Nadu	15210	13068	7256	6376
5	Kerala	3778	2349	1614	961
6	Pondy	264	264	0	0
7	Goa-SR	82	82	0	0
8	ISGS/IPPs	37	37	14805	14794
	Total SR	44891	37791	41162	37263
V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	140	95	118	118
2	Assam	1849	1588	615	574
3	Manipur	207	86	105	103
4	Meghalaya	315	255	302	229
5	Mizoram	150	55	60	60
6	Nagaland	173	155	96	93
7	Tripura	435	260	300	300
8	ISGS/IPPs	0	0	2371	2370
	Total NER	3269	2494	3967	3847
	Total All India	186067	169164	194946	176088