

State	Date	Time Period (hrs)	TTC (MW)	TRM (MW)	ATC (MW)	Share allocation/LTA/MTOA (MW)	Margin (ATC-share allocation/LTA/MTOA) (MW)	Limiting Constraint	Remarks
Maharashtra	01 st Mar-27 th Mar' 22	00-24	10060	300	9760	9751.52	8.48	N-1 of 400 kV Parli-PG-Parli-MH-DC	
	28 th Mar-31 st Mar' 22	00-24	10060	300	9760	10503.14	0		
#Gujarat	01 st Mar-08 th Mar' 22	00-09	10230	330	9900	8915.316	984.684	1. N-1 contingency of 400 kV Banaskantha-Veloda-DC 2. N-1 contingency of 765/400 kV Vadodara ICTs 3. N-1 contingency of 400 kV Kudus-Kala-DC	If SSP Generation : 450 MW
		09-17	9830	330	9500	8915.316	584.684		
		17-24	10230	330	9900	8915.316	984.684		
	01 st Mar-08 th Mar' 22	00-09	10030	330	9700	8915.316	784.684		If SSP Generation : 50 MW
		09-17	9630	330	9300	8915.316	384.684		
		17-24	10030	330	9700	8915.316	784.684		
	09 th Mar-09 th Mar' 22	00-09	10230	330	9900	8915.316	984.684		If SSP Generation : 450 MW
		09-17	9630	330	9300	8915.316	384.684		
		17-18	10230	330	9700	8915.316	784.684		

		18-24	10230	330	9900	8915.316	984.684		If SSP Generation : 50 MW
		00-09	10030	330	9700	8915.316	784.684		
		09-17	9430	330	9100	8915.316	184.684		
		17-18	10030	330	9500	8915.316	584.684		
		18-24	10030	330	9700	8915.316	784.684		
	10 th Mar-12 th Mar' 22	00-09	10230	330	9900	8915.316	984.684		If SSP Generation : 450 MW
		09-17	9830	330	9500	8915.316	584.684		
		17-24	10230	330	9900	8915.316	984.684		
		00-09	10030	330	9700	8915.316	784.684		
		09-17	9630	330	9300	8915.316	384.684		
		17-24	10030	330	9700	8915.316	784.684		
	13 th Mar-26 th Mar' 22	00-09	10230	330	9900	9597.316	302.684		If SSP Generation : 450 MW
		09-17	9830	330	9500	9597.316	0		
		17-24	10230	330	9900	9597.316	302.684		
		00-09	10030	330	9700	9597.316	102.684		
		09-17	9630	330	9300	9597.316	0		

		17-24	10030	330	9700	9597.316	102.684		
	27 th Mar-31 st Mar'22	00-09	10230	330	9900	10294.73	0		If SSP Generation : 450 MW
		09-17	9830	330	9500	10294.73	0		
		17-24	10230	330	9900	10294.73	0		
		00-09	10030	330	9700	10294.73	0		If SSP Generation : 50 MW
		09-17	9630	330	9300	10294.73	0		
		17-24	10030	330	9700	10294.73	0		
*Madhya Pradesh	01 st Mar-12 th Mar'22	00-24	10620.4	300	10320.4	10062	258		
	13 th Mar-27 st Mar'22	00-24	10620.4	300	10320.4	9732	588		
	28 th Mar-31 st Mar'22	00-24	10620.4	300	10320.4	9489.32	831.08		
Chhattisgarh	01 st Mar-12 th Mar'22	00-24	2590	50	2540	3437.61	0	N-1 contingency of (a)400/220 kV Bhatapara ICTs, (b) 400/220 kV NSPCL ICTs, (c)	

	13 th Mar- 27 st Mar' 22	00- 24	2590	50	2540	3224.96	0	400/220kV Raigarh-PG ICTs	
	28 th Mar- 31 st Mar' 22	00- 24	2590	50	2540	2847.92	0		
Goa	01 st Mar- 25 th Mar' 22	00- 24	710	15	695	588	107	N-1 contingency of 220 kV Mapusa-Ponda-S/C & subsequent 220 kV & 110 kV voltages in Goa system are at the verge of 0.9 pu.	
	26 th Mar- 26 th Mar' 22	00- 07	710	15	695	588	107	N-1 contingency of 220 kV Mapusa-Ponda-S/C & subsequent 220 kV & 110 kV voltages in Goa system are at the verge of 0.9 pu.	
		07- 18	368	8	360	588	0	Voltages are below 0.9 pu. If SLDC Goa able to maintain Voltages within operating range	Approved outage of 400 kV Kolhapur(P G)-Mapusa-1
		18- 24	710	15	695	588	107	N-1 contingency of 220 kV Mapusa-Ponda-S/C & subsequent 220 kV & 110 kV voltages in Goa system are at the verge of 0.9 pu.	

	27 th Mar- 27 th Mar' 22	00-07	710	15	695	588	107	N-1 contingency of 220 kV Mapusa-Ponda-S/C & subsequent 220 kV & 110 kV voltages in Goa system are at the verge of 0.9 pu.	
		07-18	368	8	360	588	0	Voltages are below 0.9 pu. If SLDC Goa able to maintain Voltages within operating range	Approved outage of 400 kV Kolhapur(P G)-Mapusa-2
		18-24	710	15	695	588	107	N-1 contingency of 220 kV Mapusa-Ponda-S/C & subsequent 220 kV & 110 kV voltages in Goa system are at the verge of 0.9 pu.	
		28 th Mar- 31 st Mar' 22	00-24	710	15	695	588	107	N-1 contingency of 220 kV Mapusa-Ponda-S/C & subsequent 220 kV & 110 kV voltages in Goa system are at the verge of 0.9 pu.
DD	01 st Mar- 31 st Mar' 22	00-24	620	10	610	339.72	270.28	N-1 contingency of 220 kV Magarwada (PG)-Magarwada (DD) D/C	
DNH	01 st Mar- 31 st Mar' 22	00-24	840	15	825	1200.63	0	N-1 contingency of 220 kV Kala-Khadoli D/C	
# https://www.sldcguj.com/Operation/TTC-ATC-Gujarat_State_Revised_9500-9900_Web.pdf									

* <https://www.sldcmpindia.com/page.php?id=20> (Updated as per SLDC MP declaration)

Rev 7: Maharashtra, Chhattisgarh, MP margin for STOA is changed due to approved share allocation from NTPC stations from 28th Mar'22