

**National Load Despatch Centre  
Total Transfer Capability for March 2021**

Issue Date: 23rd March 2021

Issue Time: 1700 hrs

Revision No. 35

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 March 2021 to 31st March 2021	00-06	2500	500	2000	195	1805		
		06-18				1281	719		
		18-24				195	1805		
WR-NR*	1st March 2021 to 2nd March 2021	00-06	17850	500	17350	10853	6497		
			16900**		16400**	9903**			
		06-18	17850	500	17350	11242	6108		
			16900**		16400**	10292**			
		18-24	17850	500	17350	10853	6497		
			16900**		16400**	9903**			
WR-NR*	3rd March 2021	00-06	17850	500	17350	10853	6497		
			16900**		16400**	9903**			
		06-08	17850	500	17350	11242	6108		
			16900**		16400**	10292**			
		08-18	15450	500	14950	11242	3708		
			14500**		14000**	10292**			
		18-24	15450	500	14950	10853	4097		
			14500**		14000**	9903**			
WR-NR*	4th March 2021	00-06	15450	500	14950	10853	4097		
			14500**		14000**	9903**			
		06-08	15450	500	14950	11242	3708		
			14500**		14000**	10292**			
		08-18	15450	500	14950	11242	3708		
			14500**		14000**	10292**			
		18-24	15450	500	14950	10853	4097		
			14500**		14000**	9903**			
WR-NR*	5th March 2021	00-06	15450	500	14950	10853	4097		
			14500**		14000**	9903**			
		06-08	15450	500	14950	11242	3708		
			14500**		14000**	10292**			
		08-18	13000	500	12500	11242	1258		
			12050**		11550**	10292**			
		18-24	13000	500	12500	10853	1647		
			12050**		11550**	9903**			

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WR-NR*	6th March 2021 to 7th March 2021	00-06	13000 12050**	500	12500 11550**	10853 9903**	1647		
		06-08	13000 12050**	500	12500 11550**	11242 10292**	1258		
		08-18	13000 12050**	500	12500 11550**	11242 10292**	1258		
		18-24	13000 12050**	500	12500 11550**	10853 9903**	1647		
WR-NR*	8th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-08	17850 16900**	500	17350 16400**	11242 10292**	6108		
		08-18	17500 16550**	500	17000 16050**	11242 10292**	5758		
		18-24	17500 16550**	500	17000 16050**	10853 9903**	6147		
WR-NR*	9th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-18	17850 16900**	500	17350 16400**	11242 10292**	6108		
		18-24	17850 16900**	500	17350 16400**	10853 9903**	6497		
WR-NR*	10th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-10	17850 16900**	500	17350 16400**	11242 10292**	6108		
		10-18	17600 16650**	500	17100 16150**	11242 10292**	5858		
		18-24	17600 16650**	500	17100 16150**	10853 9903**	6247		
WR-NR*	11th March 2021 to 13th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-18	17850 16900**	500	17350 16400**	11242 10292**	6108		
		18-24	17850 16900**	500	17350 16400**	10853 9903**	6497		

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WR-NR*	14th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-08	17850 16900**	500	17350 16400**	11242 10292**	6108		
		08-18	17500 16550**	500	17000 16050**	11242 10292**	5758		
		18-24	17500 16550**	500	17000 16050**	10853 9903**	6147		
WR-NR*	15th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-18	17850 16900**	500	17350 16400**	11242 10292**	6108		
		18-24	17850 16900**	500	17350 16400**	10853 9903**	6497		
WR-NR*	16th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-08	17850 16900**	500	17350 16400**	11242 10292**	6108		
		08-18	16750 15800**	500	16250 15300**	11242 10292**	5008		
		18-24	16750 15800**	500	16250 15300**	10853 9903**	5397		
WR-NR*	17th March 2021	00-06	17850 16900**	500	17350 16400**	10853 9903**	6497		
		06-08	17850 16900**	500	17350 16400**	11242 10292**	6108		
		08-18	16750 15800**	500	16250 15300**	11242 10292**	5008		
		18-24	16750 15800**	500	16250 15300**	10853 9903**	5397		
WR-NR*	18th March 2021	00-06	17850 16900**	500	17350 16400**	10865 9915**	6485		
		06-09	17850 16900**	500	17350 16400**	11254 10304**	6096		
		09-18	15950 15000**	500	15450 14500**	11254 10304**	4196		
		18-24	15950 15000**	500	15450 14500**	10865 9915**	4585		

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WR-NR*	19th March 2021	00-06	17850 16900**	500	17350 16400**	10865 9915**	6485		
		06-08	17850 16900**	500	17350 16400**	11254 10304**	6096		
		08-18	15650 14700**	500	15150 14200**	11254 10304**	3896		
		18-24	15650 14700**	500	15150 14200**	10865 9915**	4285		
WR-NR*	20th March 2021 to 23rd March 2021	00-06	17850 16900**	500	17350 16400**	10865 9915**	6485		
		06-18	17850 16900**	500	17350 16400**	11254 10304**	6096		
		18-24	17850 16900**	500	17350 16400**	10865 9915**	6485		
WR-NR*	24th March 2021	00-06	17850 16900**	500	17350 16400**	10865 9915**	6485		
		06-08	17850 16900**	500	17350 16400**	11254 10304**	6096		
		08-18	16250 15300**	500	15750 14800**	11254 10304**	4496		
		18-24	16250 15300**	500	15750 14800**	10865 9915**	4885		
WR-NR*	25th March 2021	00-06	17850 16900**	500	17350 16400**	10865 9915**	6485		TTC/ATC revised due to s/d of 765 KV AGRA-GWALIOR (PG) CKT-2
		06-08	17850 16900**	500	17350 16400**	11254 10304**	6096		
		08-18	16250 15300**	500	15750 14800**	11254 10304**	4496	-1600	
		18-24	16250 15300**	500	15750 14800**	10865 9915**	4885	-1600	
WR-NR*	26th March 2021 to 31st March 2021	00-06	17850 16900**	500	17350 16400**	10865 9915**	6485		
		06-18	17850 16900**	500	17350 16400**	11254 10304**	6096		
		18-24	17850 16900**	500	17350 16400**	10865 9915**	6485		

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NR-ER*	1st March 2021 to 31st March 2021	00-06	2000	200	1800	193	1607		
		06-18	2000		1800	603	1197		
		18-24	2000		1800	193	1607		
ER-NR*	1st March 2021 to 2nd March 2021	00-24	5500	300	5200	4280	920		
ER-NR*	3rd March 2021	00-08	5500	300	5200	4280	920		
		08-24	5300	300	5000	4280	720		
ER-NR*	4th March 2021	00-24	5300	300	5000	4280	720		
ER-NR*	5th March 2021	00-08	5300	300	5000	4280	720		
		08-24	5100	300	4800	4280	520		
ER-NR*	6th March 2021 to 7th March 2021	00-08	5100	300	4800	4280	520		
		08-24	5100	300	4800	4280	520		
ER-NR*	8th March 2021	00-08	5500	300	5200	4280	920		
		08-24	5350	300	5050	4280	770		
ER-NR*	9th March 2021	00-24	5500	300	5200	4280	920		
ER-NR*	10th March 2021	00-10	5500	300	5200	4280	920		
		10-24	5400	300	5100	4280	820		
ER-NR*	11th March 2021 to 15th March 2021	00-24	5500	300	5200	4280	920		
ER-NR*	16th March 2021	00-08	5500	300	5200	4280	920		
		08-24	5100	300	4800	4280	520		
ER-NR*	17th March 2021	00-08	5500	300	5200	4280	920		
		08-24	5100	300	4800	4280	520		
ER-NR*	18th March 2021	00-09	5500	300	5200	4280	920		
		09-24	4750	300	4450	4280	170		
ER-NR*	19th March 2021	00-08	5500	300	5200	4280	920		
		08-24	4750	300	4450	4280	170		
ER-NR*	20th March 2021 to 23rd March 2021	00-24	5500	300	5200	4280	920		
ER-NR*	24th March 2021	00-08	5500	300	5200	4280	920		
		08-24	5000	300	4700	4280	420		
ER-NR*	25th March 2021	00-08	5500	300	5200	4280	920		
		08-24	5000	300	4700	4280	420	-500	TTC/ATC revised due to s/d of 765 KV AGRA-GWALIOR (PG) CKT-2
ER-NR*	26th March 2021 to 31st March 2021	00-24	5500	300	5200	4280	920		

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W3-ER	1st March 2021 to 31st March 2021	00-24	No limit is being specified.						
ER-W3	1st March 2021 to 31st March 2021	00-24	No limit is being specified.						
WR-SR <sup>^</sup>	1st March 2021 to 2nd March 2021	00-05	7500	500	7000	3531	3469		
		05-22	7500		7000		3469		
		22-24	7500		7000		3469		
	3rd March 2021 to 5th March 2021	00-07	7500	500	7000	3531	3469		
		07-22	7500		7000		3469		
		22-24	7500		7000		3469		
	6th March 2021	00-05	7500	500	7000	3531	3469		
		05-22	7500		7000		3469		
		22-24	7500		7000		3469		
	7th March 2021 to 10th March 2021	00-05	8000	500	7500	3531	3969		
		05-22	8000		7500		3969		
		22-24	8000		7500		3969		
11th March 2021	00-07	8000	500	7500	3531	3969			
	07-22	8000		7500		3969			
	22-24	8000		7500		3969			
WR-SR <sup>^</sup>	12th March 2021	00-05	9350	500	8850	3531	5319		
		05-22	9350		8850		5319		
		22-24	9350		8850		5319		
	13th March 2021	00-07	9350	500	8850	3531	5319		
		07-22	9300		8800		5269		
		22-24	9300		8800		5269		
	14th March 2021	00-05	9300	500	8800	3531	5269		
		05-22	9300		8800		5269		
		22-24	9300		8800		5269		
	15th March 2021	00-05	9300	500	8800	3531	5269		
		05-12	9300		8800		5269		
		12-22	9300		8800		5269		
16th March 2021	00-05	9300	500	8800	3531	5269			
	05-12	9300		8800		5269			
	12-22	9300		8800		5269			
17th March 2021	00-05	9300	500	8800	3531	5269			
	05-12	9300		8800		5269			
	12-22	9300		8800		5269			
WR-SR <sup>^</sup>	18th March 2021	00-05	9300	500	8800	3542	5258		
		05-12	9300		8800		5258		
		12-22	9300		8800		5258		
		22-24	9300		8800		5258		
	19th March 2021	00-05	9300	650	8650	3542	5108		
		05-22	9300		8650		5108		
		22-24	9300		8650		5108		
	20th March 2021 to 21st March 2021	00-05	9300	650	8650	3542	5108		
		05-22	9300		8650		5108		
		22-24	9300		8650		5108		
	22nd March 2021	00-05	9300	650	8650	3542	5108		
		05-22	9300		8650		5108		
22-24		9300	8650		5108				
23rd March 2021	00-05	9350	650	8700	3542	5158			
	05-07	9350		8700		5158			
	07-22	9300		8650		5108			
	22-24	9300		8650		5108			
24th March 2021	00-05	9300	650	8650	3542	5108			
	05-22	9300		8650		5108			
	22-24	9300		8650		5108			

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WR-SR^	25th March 2021	00-05	9300	650	8650	3542	5108	-50	TTC/ATC revised due to s/d of 400KV/220KV 315 MVA ICT 1 AT JEYPORE
		05-22	9300		8650		5108	-50	
		22-24	9300		8650		5108	-50	
	26th March 2021 to 31st March 2021	00-05	9350	650	8700	3542	5158		
		05-22	9350		8700		5158		
		22-24	9350		8700		5158		
SR-WR *	1st March 2021 to 31st March 2021	00-24	4600	400	4200	550	3650		

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ER-SR <sup>Δ</sup>	1st March 2021 to 2nd March 2021	00-06	4900	250	4650	2913	1737		
		06-18				2998	1652		
		18-24				2913	1737		
	3rd March 2021 to 5th March 2021	00-06	4900	250	4650	2913	1737		
		06-07	4900			2998	1652		
		07-18	4900			2998	1652		
		18-24	4900			2913	1737		
	7th March 2021	00-06	5900	250	5650	2913	2737		
		06-07	5900			2998	1652		
		07-18	5550			2998	2652		
		18-24	5550			2913	2737		
	8th March 2021 to 10th March 2021	00-06	5900	250	5650	2913	2737		
		06-18				2998	2652		
		18-24				2913	2737		
	11th March 2021	00-06	5900	250	5650	2913	2737		
		06-07	5900			2998	2652		
		07-18	5900			2998	2652		
		18-24	5900			2913	2737		
	12th March 2021	00-06	5750	250	5500	2913	2587		
		06-18				2998	2502		
		18-24				2913	2587		
	13th March 2021	00-06	5750	250	5500	2913	2587		
		06-07	5750			2998	2502		
		07-18	5450			2998	2202		
18-24		5450	2913			2287			
14th March 2021	00-06	5450	250	5200	2913	2287			
	06-18				2998	2202			
	18-24				2913	2287			
	00-06				5450	250	5200	2913	2287
06-12	5450	2998	2202						
12-18	5450	2998	2202						
18-24	5450	2913	2287						
16th March 2021	00-06	5450	250	5200	2913	2287			
	06-12	5450			2998	2202			
	12-18	5450			2998	2202			
	18-24	5450			2913	2287			
17th March 2021 to 18th March 2021	00-06	5450	250	5200	2913	2287			
	06-12	5450			2998	2202			
	12-18	5450			2998	2202			
	18-24	5450			2913	2287			
19th March 2021	00-06	5450	350	5100	2913	2187			
	06-18				2998	2102			
	18-24				2913	2187			
20th March 2021 to 21st March 2021	00-06	5450	350	5100	2913	2187			
	06-18				2998	2102			
	18-24				2913	2187			
22nd March 2021	00-06	5450	350	5100	2913	2187			
	06-18				2998	2102			
	18-24				2913	2187			



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ER-SR^	23rd March 2021	00-06	5750	350	5400	2913	2487		TTC/ATC revised due to s/d of 400KV/220KV 315 MVA ICT 1 AT JEYPORE
		06-07	5750		5400	2998	2402		
		07-18	5450		5100	2998	2102		
		18-24	5450		5100	2913	2187		
	24th March 2021 to 31st March 2021	00-06	5450	350	5100	2913	2187		
		06-18				2998	2102		
		18-24				2913	2187		
	25th March 2021	00-06	5450	350	5100	2913	2187	-300	
		06-18				2998	2102	-300	
		18-24				2913	2187	-300	
	26th March 2021 to 31st March 2021	00-06	5750	350	5400	2913	2487		
		06-18				2998	2402		
18-24		2913				2487			
SR-ER *	1st March 2021 to 31st March 2021	00-24	No limit is being Specified.						
ER-NER*	1st March 2021 to 07th March 2021	00-02	1260	45	1215	474	741		
		02-07	1260		1215	474	741		
		07-12	1260		1215	474	741		
		12-17	1260		1215	474	741		
		17-21	920		875	474	401		
		21-24	1260		1215	474	741		
ER-NER*	08th March 2021	00-02	1360	45	1315	474	841		
		02-08	1360		1315	474	841		
		08-12	1125		1080	474	606		
		12-17	1125		1080	474	606		
		17-21	875		830	474	356		
		21-24	1125		1080	474	606		
ER-NER*	09th March 2021 to 16th March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-12	1360		1315	474	841		
		12-17	1360		1315	474	841		
		17-21	1070		1025	474	551		
		21-24	1360		1315	474	841		
ER-NER*	17th March 2021	00-02	1360	45	1315	474	841		
		02-08	1360		1315	474	841		
		08-12	1125		1080	474	606		
		12-17	1125		1080	474	606		
		17-21	875		830	474	356		
		21-24	1125		1080	474	606		
ER-NER*	18th March 2021 to 19th March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-12	1360		1315	474	841		
		12-17	1360		1315	474	841		
		17-21	1070		1025	474	551		
		21-24	1360		1315	474	841		
ER-NER*	20th March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-08	1360		1315	474	841		
		08-12	980		935	474	461		
		12-17	980		935	474	461		
		17-21	720		675	474	201		
ER-NER*	21st March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-12	1360		1315	474	841		
		12-17	1360		1315	474	841		
		17-21	1070		1025	474	551		
		21-24	1360		1315	474	841		

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Issue Time: 1700 hrs

Revision No. 35

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-NER*	22nd March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-08	1360		1315	474	841		
		08-12	980		935	474	461		
		12-17	980		935	474	461		
		17-21	720		675	474	201		
		21-24	980		935	474	461		
ER-NER*	23rd March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-08	1360		1315	474	841		
		08-12	980		935	474	461		
		12-17	980		935	474	461		
		17-21	720		675	474	201		
		21-24	980		935	474	461		
ER-NER*	24th March 2021 to 31st March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-12	1360		1315	474	841		
		12-17	1360		1315	474	841		
		17-21	1070		1025	474	551		
		21-24	1360		1315	474	841		
NER-ER*	1st March 2021 to 07th March 2021	00-02	3450	45	3405	83	3322		
		02-07	3450		3405	83	3322		
		07-12	3450		3405	83	3322		
		12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		
		21-24	3450		3405	83	3322		
NER-ER*	08th March 2021	00-02	3450	45	3405	83	3322		
		02-08	3450		3405	83	3322		
		08-12	3350		3305	83	3222		
		12-17	3350		3305	83	3222		
		17-21	3400		3355	83	3272		
		21-24	3350		3305	83	3222		
NER-ER*	09th March 2021 to 16th March 2021	00-02	3450	45	3405	83	3322		
		02-07	3450		3405	83	3322		
		07-12	3450		3405	83	3322		
		12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		
		21-24	3450		3405	83	3322		
NER-ER*	17th March 2021	00-02	3450	45	3405	83	3322		
		02-08	3450		3405	83	3322		
		08-12	3350		3305	83	3222		
		12-17	3350		3305	83	3222		
		17-21	3400		3355	83	3272		
		21-24	3350		3305	83	3222		
NER-ER*	18th March 2021 to 31st March 2021	00-02	3450	45	3405	83	3322		
		02-07	3450		3405	83	3322		
		07-12	3450		3405	83	3322		
		12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		
		21-24	3450		3405	83	3322		

<b>W3 zone Injection</b>	1st March 2021 to 31st March 2021	00-24	No limit is being specified (In case of any constraints appearing in the system, W3 zone export would be revised accordingly)						
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**Note: TTC/ATC of S1-(S2&S3) corridor, Import of S3(Kerala), Import of Punjab and Import of DD & DNH is uploaded on NLDC website under Intra-Regional Section in Monthly ATC.**

\* 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)JDB Power, m) KWPC, n)Vandana Vidut o)RKM, p)GMR Raikheda, q)Ind Barath  
 and any other regional entity generator in Chhattisgarh

**National Load Despatch Centre  
Total Transfer Capability for March 2021**

Issue Date: 23rd March 2021

Issue Time: 1700 hrs

Revision No. 35

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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# 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 2X315 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 implemetation.

^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	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*	1st March 2021 to 2nd March 2021	00-06	23350	800	22550	15133	7417		
			22400**		21600**	14183**			
		06-09	23350		22550	15522	7028		
			22400**		21600**	14572**			
		09-17	23350		22550	15522	7028		
17-18	23350	22550	15522	7028					
18-24	23350	22550	15133	7417					
22400**	21600**	14183**							
NR*	3rd March 2021	00-06	23350	800	22550	15133	7417		
			22400**		21600**	14183**			
		06-08	23350		22550	15522	7028		
			22400**		21600**	14572**			
		08-09	20750		19950	15522	4428		
		19800**	19000**		14572**				
09-17	20750	19950	15522	4428					
19800**	19000**	14572**							
17-18	20750	19950	15522	4428					
19800**	19000**	14572**							
18-24	20750	19950	15133	4817					
19800**	19000**	14183**							

NR*	4th March 2021	00-06	20750 19800**	800	19950 19000**	15133 14183**	4817	
		06-09	20750 19800**		19950 19000**	15522 14572**	4428	
		09-17	20750 19800**		19950 19000**	15522 14572**	4428	
		17-18	20750 19800**		19950 19000**	15522 14572**	4428	
		18-24	20750 19800**		19950 19000**	15133 14183**	4817	
NR*	5th March 2021	00-06	20750 19800**	800	19950 19000**	15133 14183**	4817	
		06-08	20750 19800**		19950 19000**	15522 14572**	4428	
		08-09	18100 17150**		17300 16350**	15522 14572**	1778	
		09-17	18100 17150**		17300 16350**	15522 14572**	1778	
		17-18	18100 17150**		17300 16350**	15522 14572**	1778	
		18-24	18100 17150**		17300 16350**	15133 14183**	2167	
NR*	6th March 2021 to 7th March 2021	00-06	18100 17150**	800	17300 16350**	15133 14183**	2167	
		06-08	18100 17150**		17300 16350**	15522 14572**	1778	
		08-09	18100 17150**		17300 16350**	15522 14572**	1778	
		09-17	18100 17150**		17300 16350**	15522 14572**	1778	
		17-18	18100 17150**		17300 16350**	15522 14572**	1778	
		18-24	18100 17150**		17300 16350**	15133 14183**	2167	

NR*	8th March 2021	00-06	23350	800	22550	15133	7417	
			22400**		21600**	14183**		
		06-08	23350		22550	15522	7028	
			22400**		21600**	14572**		
		08-09	22850		22050	15522	6528	
			21900**		21100**	14572**		
09-17	22850	22050	15522	6528				
	21900**	21100**	14572**					
17-18	22850	22050	15522	6528				
21900**	21100**	14572**						
18-24	22850	22050	15133	6917				
	21900**	21100**	14183**					
NR*	9th March 2021	00-06	23350	800	22550	15133	7417	
			22400**		21600**	14183**		
		06-09	23350		22550	15522	7028	
			22400**		21600**	14572**		
		09-17	23350		22550	15522	7028	
			22400**		21600**	14572**		
17-18	23350	22550	15522	7028				
	22400**	21600**	14572**					
18-24	23350	22550	15133	7417				
	22400**	21600**	14183**					
NR*	10th March 2021	00-06	23350	800	22550	15133	7417	
			22400**		21600**	14183**		
		06-08	23350		22550	15522	7028	
			22400**		21600**	14572**		
		08-10	23350		22550	15522	7028	
			22400**		21600**	14572**		
10-17	23000	22200	15522	6678				
	22050**	21250**	14572**					
17-18	23000	22200	15522	6678				
	22050**	21250**	14572**					
18-24	23000	22200	15522	7067				
	22050**	21250**	14572**					

NR*	11th March 2021 to 13th March 2021	00-06	23350 22400**	800	22550 21600**	15133 14183**	7417		
		06-09	23350 22400**		22550 21600**	15522 14572**	7028		
		09-17	23350 22400**		22550 21600**	15522 14572**	7028		
		17-18	23350 22400**		22550 21600**	15522 14572**	7028		
		18-24	23350 22400**		22550 21600**	15133 14183**	7417		
NR*	14th March 2021	00-06	23350 22400**	800	22550 21600**	15133 14183**	7417		
		06-08	23350 22400**		22550 21600**	15522 14572**	7028		
		08-09	23000 22050**		22200 21250**	15522 14572**	6678		
		09-17	23000 22050**		22200 21250**	15522 14572**	6678		
		17-18	23000 22050**		22200 21250**	15522 14572**	6678		
18-24	23000 22050**	22200 21250**	15133 14183**	7067					
NR*	15th March 2021	00-06	23350 22400**	800	22550 21600**	15133 14183**	7417		
		06-09	23350 22400**		22550 21600**	15522 14572**	7028		
		09-17	23350 22400**		22550 21600**	15522 14572**	7028		
		17-18	23350 22400**		22550 21600**	15522 14572**	7028		
		18-24	23350 22400**		22550 21600**	15133 14183**	7417		

NR*	16th March 2021	00-06	23350	800	22550	15133	7417	
			22400**		21600**	14183**		
		06-08	23350		22550	15522	7028	
			22400**		21600**	14572**		
		08-09	21850		21050	15522	5528	
			20900**		20100**	14572**		
09-17	21850	21050	15522	5528				
	20900**	20100**	14572**					
17-18	21850	21050	15522	5528				
20900**	20100**	14572**						
18-24	21850	21050	15133	5917				
	20900**	20100**	14183**					
NR*	17th March 2021	00-06	23350	800	22550	15133	7417	
			22400**		21600**	14183**		
		06-08	23350		22550	15522	7028	
			22400**		21600**	14572**		
		08-09	21850		21050	15522	5528	
			20900**		20100**	14572**		
09-17	21850	21050	15522	5528				
	20900**	20100**	14572**					
17-18	21850	21050	15522	5528				
20900**	20100**	14572**						
18-24	21850	21050	15133	5917				
	20900**	20100**	14183**					
NR*	18th March 2021	00-06	23350	800	22550	15145	7405	
			22400**		21600**	14195**		
		06-09	23350		22550	15534	7016	
			22400**		21600**	14584**		
		09-17	20700		19900	15534	4366	
			19750**		18950**	14584**		
17-18	20700	19900	15534	4366				
	19750**	18950**	14584**					
18-24	20700	19900	15145	4755				
	19750**	18950**	14195**					



NR*	19th March 2021	00-06	23350 22400**	800	22550 21600**	15145 14195**	7405	
		06-08	23350 22400**		22550 21600**	15534 14584**	7016	
		08-09	20400 19450**		19600 18650**	15534 14584**	4066	
		09-17	20400 19450**		19600 18650**	15534 14584**	4066	
		17-18	20400 19450**		19600 18650**	15534 14584**	4066	
		18-24	20400 19450**		19600 18650**	15145 14195**	4455	
NR*	20th March 2021 to 23rd March 2021	00-06	23350 22400**	800	22550 21600**	15145 14195**	7405	
		06-09	23350 22400**		22550 21600**	15534 14584**	7016	
		09-17	23350 22400**		22550 21600**	15534 14584**	7016	
		17-18	23350 22400**		22550 21600**	15534 14584**	7016	
		18-24	23350 22400**		22550 21600**	15145 14195**	7405	
NR*	24th March 2021	00-06	23350 22400**	800	22550 21600**	15145 14195**	7405	
		06-08	23350 22400**		22550 21600**	15534 14584**	7016	
		08-17	21250 20300**		20450 19500*	15534 14584**	4916	
		17-18	21250 20300**		20450 19500*	15534 14584**	4916	
		18-24	21250 20300**		20450 19500*	15145 14195**	5305	

NR*	25th March 2021	00-06	23350 22400**	800	22550 21600**	15145 14195**	7405		TTC/ATC revised due to s/d of 765 KV AGRA-GWALIOR (PG) CKT-2
		06-08	23350 22400**		22550 21600**	15534 14584**	7016		
		08-17	21250 20300**		20450 19500*	15534 14584**	4916	-2100	
		17-18	21250 20300**		20450 19500*	15534 14584**	4916	-2100	
		18-24	21250 20300**		20450 19500*	15145 14195**	5305	-2100	
NR*	26th March 2021 to 31st March 2021	00-06	23350 22400**	800	22550 21600**	15145 14195**	7405		
		06-09	23350 22400**		22550 21600**	15534 14584**	7016		
		09-17	23350 22400**		22550 21600**	15534 14584**	7016		
		17-18	23350 22400**		22550 21600**	15534 14584**	7016		
		18-24	23350 22400**		22550 21600**	15145 14195**	7405		
NER*	1st March 2021 to 07th March 2021	00-02	1260	45	1215	474	741		
		02-07	1260		1215	474	741		
		07-12	1260		1215	474	741		
		12-17	1260		1215	474	741		
		17-21	920		875	474	401		
		21-24	1260		1215	474	741		
NER*	08th March 2021	00-02	1360	45	1315	474	841		
		02-08	1360		1315	474	841		
		08-12	1125		1080	474	606		
		12-17	1125		1080	474	606		
		17-21	875		830	474	356		
		21-24	1125		1080	474	606		
NER*	09th March 2021 to 16th March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-12	1360		1315	474	841		
		12-17	1360		1315	474	841		
		17-21	1070		1025	474	551		
		21-24	1360		1315	474	841		
NER*	17th March 2021	00-02	1360	45	1315	474	841		
		02-08	1360		1315	474	841		
		08-12	1125		1080	474	606		
		12-17	1125		1080	474	606		
		17-21	875		830	474	356		
		21-24	1125		1080	474	606		
NER*	18th March 2021 to 19th March 2021	00-02	1360	45	1315	474	841		
		02-07	1360		1315	474	841		
		07-12	1360		1315	474	841		
		12-17	1360		1315	474	841		
		17-21	1070		1025	474	551		
		21-24	1360		1315	474	841		

NER*	20th March 2021	00-02	1360	45	1315	474	841	
		02-07	1360		1315	474	841	
		07-08	1360		1315	474	841	
		08-12	980		935	474	461	
		12-17	980		935	474	461	
		17-21	720		675	474	201	
		21-24	980		935	474	461	
NER*	21st March 2021	00-02	1360	45	1315	474	841	
		02-07	1360		1315	474	841	
		07-12	1360		1315	474	841	
		12-17	1360		1315	474	841	
		17-21	1070		1025	474	551	
21-24	1360	1315	474	841				
NER*	22nd March 2021	00-02	1360	45	1315	474	841	
		02-07	1360		1315	474	841	
		07-08	1360		1315	474	841	
		08-12	980		935	474	461	
		12-17	980		935	474	461	
		17-21	720		675	474	201	
		21-24	980		935	474	461	
NER*	23rd March 2021	00-02	1360	45	1315	474	841	
		02-07	1360		1315	474	841	
		07-08	1360		1315	474	841	
		08-12	980		935	474	461	
		12-17	980		935	474	461	
		17-21	720		675	474	201	
		21-24	980		935	474	461	
NER*	24th March 2021 to 31st March 2021	00-02	1360	45	1315	474	841	
		02-07	1360		1315	474	841	
		07-12	1360		1315	474	841	
		12-17	1360		1315	474	841	
		17-21	1070		1025	474	551	
		21-24	1360		1315	474	841	
WR*								
SR*#	1st March 2021 to 2nd March 2021	00-06	12400	750	11650	6443	5207	
		06-18	12400		11650	6528	5122	
		18-24	12400		11650	6443	5207	
SR*#	3rd March 2021 to 5th March 2021	00-06	12400	750	11650	6443	5207	
		06-07	12400		11650	6528	5122	
		07-18	12400		11650	6528	5122	
		18-24	12400		11650	6443	5207	
SR*#	6th March 2021	00-06	13400	750	12650	6443	6207	
		06-18	13400		12650	6528	6122	
		18-24	13400		12650	6443	6207	
SR*#	7th March 2021	00-06	13900	750	13150	6443	6707	
		06-07	13900		13150	6528	6622	
		07-18	13550		12800	6528	6272	
		18-24	13550		12800	6443	6357	
SR*#	8th March 2021 to 10th March 2021	00-06	13900	750	13150	6443	6707	
		06-18	13900		13150	6528	6622	
		18-24	13900		13150	6443	6707	
SR*#	11th March 2021	00-06	13900	750	13150	6443	6707	
		06-07	13900		13150	6528	6622	
		07-18	13900		13150	6528	6622	
		18-24	13900		13150	6443	6707	
SR*#	12th March 2021	00-06	15100	750	14350	6443	7907	
		06-18	15100		14350	6528	7822	
		18-24	15100		14350	6443	7907	
SR*#	13th March 2021	00-06	15100	750	14350	6443	7907	
		06-07	15100		14350	6528	7822	
		07-18	14750		14000	6528	7472	
		18-24	14750		14000	6443	7557	

SR <sup>#</sup>	14th March 2021	00-06	14750	750	14000	6443	7557		
		06-18	14750		14000	6528	7472		
		18-24	14750		14000	6443	7557		
SR <sup>#</sup>	15th March 2021	00-06	14750	750	14000	6443	7557		
		06-12	14750		14000	6528	7472		
		12-18	14750		14000	6528	7472		
		18-24	14750		14000	6443	7557		
SR <sup>#</sup>	16th March 2021	00-06	14750	750	14000	6443	7557		
		06-12	14750		14000	6528	7472		
		12-18	14750		14000	6528	7472		
		18-24	14750		14000	6443	7557		
SR <sup>#</sup>	17th March 2021	00-06	14750	750	14000	6443	7557		
		06-12	14750		14000	6528	7472		
		12-18	14750		14000	6528	7472		
		18-24	14750		14000	6443	7557		
SR <sup>#</sup>	18th March 2021	00-06	14750	750	14000	6455	7545		
		06-09	14750		14000	6540	7460		
		09-18	14750		14000	6540	7460		
		18-24	14750		14000	6455	7545		
SR <sup>#</sup>	19th March 2021	00-06	14750	1000	13750	6455	7295		
		06-18	14750		13750	6540	7210		
		18-24	14750		13750	6455	7295		
SR <sup>#</sup>	20th March 2021 to 21st March 2021	00-06	14750	1000	13750	6455	7295		
		06-18	14750		13750	6540	7210		
		18-24	14750		13750	6455	7295		
SR <sup>#</sup>	22nd March 2021	00-06	14750	1000	13750	6455	7295		
		06-18	14750		13750	6540	7210		
		18-24	14750		13750	6455	7295		
SR <sup>#</sup>	23rd March 2021	00-06	15100	1000	14100	6455	7645		
		06-07	15100		14100	6540	7560		
		07-18	14750		13750	6540	7210		
		18-24	14750		13750	6455	7295		
SR <sup>#</sup>	24th March 2021	00-06	14750	1000	13750	6455	7295		
		06-18	14750		13750	6540	7210		
		18-24	14750		13750	6455	7295		
SR <sup>#</sup>	25th March 2021	00-06	14750	1000	13750	6455	7295	-350	TTC/ATC revised due to s/d of 400KV/220KV 315 MVA ICT 1 AT JEYPORE
		06-18	14750		13750	6540	7210	-350	
		18-24	14750		13750	6455	7295	-350	
SR <sup>#</sup>	26th March 2021 to 31st March 2021	00-06	15100	1000	14100	6455	7645		
		06-18	15100		14100	6540	7560		
		18-24	15100		14100	6455	7645		

\* 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	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*	1st March 2021 to 31st March 2021	00-06	4500	700	3800	388	3412		
		06-18			3800	1884	1916		
		18-24	4500		3800	388	3412		
NER*	1st March 2021 to 07th March 2021	00-02	3450	45	3405	83	3322		
		02-07	3450		3405	83	3322		
		07-12	3450		3405	83	3322		
		12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		
		21-24	3450		3405	83	3322		
NER*	08th March 2021	00-02	3450	45	3405	83	3322		
		02-08	3450		3405	83	3322		
		08-12	3350		3305	83	3222		
		12-17	3350		3305	83	3222		
		17-21	3400		3355	83	3272		
		21-24	3350		3305	83	3222		
NER*	09th March 2021 to 16th March 2021	00-02	3450	45	3405	83	3322		
		02-07	3450		3405	83	3322		
		07-12	3450		3405	83	3322		
		12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		
		21-24	3450		3405	83	3322		
NER*	17th March 2021	00-02	3450	45	3405	83	3322		
		02-08	3450		3405	83	3322		
		08-12	3350		3305	83	3222		
		12-17	3350		3305	83	3222		
		17-21	3400		3355	83	3272		
		21-24	3350		3305	83	3222		
NER*	18th March 2021 to 31st March 2021	00-02	3450	45	3405	83	3322		
		02-07	3450		3405	83	3322		
		07-12	3450		3405	83	3322		
		12-17	3450		3405	83	3322		
		17-21	3500		3455	83	3372		
		21-24	3450		3405	83	3322		
WR*									
SR*^	1st March 2021 to 31st March 2021	00-24	3700	400	3300	1150	2150		

\* 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.

<b>Limiting Constraints (Corridor wise)</b>			<b>Applicable Revisions</b>
<b>Corridor</b>	<b>Constraint</b>		
<b>WR-NR</b>	N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT		Rev- 0 to 35
<b>NR-ER</b>	(n-1) contingency of 400 kV Saranath-Pusauli		Rev- 0 to 35
<b>ER-NR</b>	1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. 2. Inter-regional flow pattern towards NR		Rev- 0 to 35
<b>WR-SR and ER- SR</b>	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT		Rev- 0 to 35
	N-1 of one ckt of 765kV Angul-Srikakula D/C will overload the other ckt		Rev- 0 to 35
	Low Voltage at Gazuwaka (East) Bus.		Rev- 0 to 35
<b>SR-WR</b>	a) N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt b) N-1 contingency of 500 MVA ICT at 400 kV Kolhapur-MS will overload the other 2x315 MVA ICTs		Rev- 0 to 35
<b>ER-NER</b>	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 260 kV Salakati - BTPS D/C		Rev- 0 to 35
<b>NER-ER</b>	a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of Internal System of Meghalaya		Rev- 0 to 15
	a) N-1 contingency of 260 kV Salakati - Alipurduar I or II b) High Loading of 260 kV Salakati - Alipurduar II or I		Rev- 16 to 35
<b>W3 zone Injection</b>	---		Rev- 0 to 35
<b>Limiting Constraints (Simultaneous)</b>			<b>Applicable Revisions</b>
<b>NR</b>	<b>Import</b>	1. N-1 contingency of 400 kV Mejia-Maithon A line will overload the other ckt. 2. Inter-regional flow pattern towards NR	Rev- 0 to 35
		N-1 contingency of 1000 MVA, 765/400 kV ICT at Orai will overload the other ICT	Rev- 0 to 35
	<b>Export</b>	(n-1) contingency of 400kV Zerda-Bhinmal and (n-1) contingency of 260kV Badod-Modak.	Rev- 0 to 35
		(n-1) contingency of 400 kV Saranath-Pusauli	
<b>NER</b>	<b>Import</b>	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 260 kV Salakati - BTPS D/C	Rev- 0 to 35
		<b>Export</b>	a) N-1 contingency of 400 kV Silchar- Azara line b) High Loading of Internal System of Meghalaya
	a) N-1 contingency of 260 kV Salakati - Alipurduar I or II b) High Loading of 260 kV Salakati - Alipurduar II or I		Rev- 16 to 35
<b>SR</b>	<b>Import</b>	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 0 to 6
		N-1 of one ckt of 765kV Angul-Srikakula D/C will overload the other ckt	Rev- 7 to 35
		Low Voltage at Gazuwaka (East) Bus	Rev- 0 to 35
	<b>Export</b>	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	Rev- 20 to 35
N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt N-1 contingency of 500 MVA ICT at 400 kV Kolhapur-MS will overload the other 2x315 MVA ICTs		Rev- 0 to 35	

**National Load Despatch Centre  
Total Transfer Capability for March 2021**

Revision No	Date of Revision	Period of Revision	Reason for Revision/Comment	Corridor Affected
1	28th Dec 2020	Whole Month	a) Revision in STOA margin due to change in LTA Quantum from RWE_APL2_SEC-III (Ghadiska, Wind) to Haryana from earlier 95 MW to 150 MW b) Revision in TTC/ATC due to change in direction of HVDC BNC-AGRA as per grid requirement	WR-NR/Import of NR
2	28th Jan 2021	Whole Month	* LTA figure revised by 41.5 MW after declaration of commercial operation of Kameng HEP (4x150MW) unit 3 w.e.f 00.00hrs of 22.01.2021	NER-ER/NER Export
3	04th Feb 2021	Whole Month	Operationalization of LTA granted to M/s Adani Wind Energy Kutchh Three Limited :- a) 35.1 MW to UPCL b) 18.4 MW to Chandigarh c) 34.5 MW to KSEB	WR-NR/NR IMPORT WR-SR/SR IMPORT
4	09th Feb 2021	Whole Month	Operationalization of LTA granted to M/s Alfanar Energy Private Limited on available margins at Bhui PS :- a) 14.4 to BSES Rajdhani Power Limited, Delhi b) 4.7 to BSES Yamuna Power Limited, Delhi c) 4.7 to TATA power Delhi Distribution Limited	WR-NR/NR IMPORT
5	12th Feb 2021	Whole Month	Revised due to operationalisation of 300MW MTOA granted form Azure Solar Power, Rajasthan to Odisha Revised due to revised LTA granted for transfer of power from Nabhinagar 1	NR-ER/ NR Export ER-NR/ NR Import
6	27th Feb 2021	Whole Month	Revised STOA margin due to operationalisation of 99 MW LTA from Chuzachen HEP to Haryana Revised STOA margin due to change in LTA allocation of RPL-SEC II-RE, ALFANAR_SEC-III and RWE_APL2_SEC-III(Ghadiska) Revised STOA margin due to change in LTA allocations.	ER-NR WR-NR WR-SR, ER-SR/ SR Import
			Revised TTC/ATC due to - 1) Change in Load-Generation of NER 2) Addition of 4th unit (1x150 MW) of 4 x 150 MW Kameng Generation 3) Commissioning of 400 kV SM Nagar (ISTS) - PK Bari (ISTS) D/C 4) Commissioning of 400 kV Silar - Misa D/C	NER Import /NER Export
7	27th Feb 2021	1st Mar 2021	Revised TTC/ATC due to continuous shutdown of HVDC Bhadravati pole-1 and outage of HVDC Talcher-Kolar pole-1	WR-SR/ER-SR/SR Import
8	28th Feb 2021	2nd Mar 2021	Revised TTC/ATC due to continuous shutdown of HVDC Bhadravati pole-1 and outage of HVDC Talcher-Kolar pole-2	WR-SR/ER-SR/SR Import
9	01st Mar 2021	3rd Mar 2021 to 4th Mar 2021	TTC/ATC revised due to S/D 800 KV HVDC KURUKSHETRA(PG) POLE-1 & 2 Revised TTC/ATC due to continuous shutdown of HVDC Bhadravati pole-1, outage of HVDC Talcher-Kolar pole-1 and approved s/d of 400KV Jeypore-Gazuwaka-1	WR-NR,ER-NR/ NR Import WR-SR/ER-SR/SR Import
10	02nd Mar 2021	03rd Mar 2021	Revised TTC/ATC due to deferral of s/d of 400KV Jeypore-Gazuwaka-1	WR-SR/ER-SR/SR Import
11	02nd Mar 2021	4th Mar 2021	Revised TTC/ATC due to continuous shutdown of HVDC Bhadravati pole-1 and outage of HVDC Talcher-Kolar pole-1	WR-SR/ER-SR/SR Import
12	3rd Mar 2021	5th Mar 2021	TTC/ATC revised due to S/D of HVDC Champa-Kurukshetra Pole 1,2,3&4	WR-NR,ER-NR/ NR Import
			Revised TTC/ATC due to continuous shutdown of HVDC Bhadravati pole-1 and outage of HVDC Talcher-Kolar pole-1	WR-SR/ER-SR/SR Import
13	4th Mar 2021	6th Mar 2021	TTC/ATC revised due to continuous S/D of HVDC Champa-Kurukshetra Pole 1,2, 3&4 and 765kV Aligarh-Jhatikara Revised TTC/ATC due to continuous shutdown of HVDC Bhadravati pole-1	WR-NR,ER-NR/ NR Import WR-SR/SR Import
14	5th Mar 2021	6th Mar 2021	TTC/ATC revised due to deferral of shutdown of 765kV Aligarh-Jhatikara	WR-NR,ER-NR/ NR Import
15	5th Mar 2021	7th Mar 2021	TTC/ATC revised due to S/D of HVDC Champa-Kurukshetra Pole 1,2,3&4 TTC/ATC curtailed due to S/D of 400KV HVDC Bolangir-Maramandi	WR-NR,ER-NR/ NR Import ER-SR/SR Import
16	6th Mar 2021	8th Mar 2021 to 31st Mar 2021	Revised TTC/ATC due to shutdown of 765kV Aligarh-Jhatikara S/C Revised TTC/ATC due to shutdown of 400 kV Bongaigaon-Burnihat 11 and change in generation pattern Revised TTC/ATC due to Change in generation pattern in NER	WR-NR,ER-NR/ NR Import NER Import / Export NER Import
17	8th Mar 2021	10th Mar 2021	Revised TTC/ATC due to shutdown of 765kV Phagi-Bhiwani S/C	WR-NR,ER-NR/ NR Import
18	9th Mar 2021	11th March 2021 to 19th March 2021	TTC/ATC revised due to s/d of 400KV Jeypore-Bolangir	WR-SR/ER-SR/SR Import
19	10th Mar 2021	11th March 2021 to 19th March 2021	TTC/ATC revised due to deferred s/d of 400KV Jeypore-Bolangir	WR-SR/ER-SR/SR Import
20	11th Mar 2021	12th March 2021 to 31st March 2021	TTC/ATC revised due to commissioning of HVDC Raigarh-Pugalur Pole 2	WR-SR/ER-SR/SR Import
21	11th Mar 2021	13th Mar 2021	TTC/ATC revised due to s/d of 400KV Jeypore-Bolangir	WR-SR/ER-SR/SR Import
22	12th Mar 2021	14th Mar 2021	TTC/ATC revised due to s/d of 400KV Jeypore-Bolangir TTC/ATC revised due to s/d of 765kV Satna-Orai-1	WR-SR/ER-SR/SR Import WR, NR/NR Import
23	13th Mar 2021	15th Mar 2021	TTC/ATC revised due to s/d of 400KV Jeypore-Bolangir and HVDC Raigarh-Pugalur Pole 2	WR-SR/ER-SR/SR Import
24	14th Mar 2021	15th Mar 2021	TTC/ATC revised due to deferral of shutdown of HVDC Raigarh-Pugalur Pole 2	WR-SR/ER-SR/SR Import
25	14th Mar 2021	16th Mar 2021	TTC/ATC revised due to s/d of 400KV Jeypore-Bolangir TTC/ATC revised due to s/d of 765kV Gwalior-Phagi 1	WR-SR/ER-SR/SR Import WR, NR/NR Import
			TTC/ATC revised due to s/d of 400KV Jeypore-Bolangir	WR-SR/ER-SR/SR Import
26	15th Mar 2021	17th Mar 2021	TTC/ATC revised due to s/d of 765kV Gwalior-Phagi 2 TTC/ATC revised due to s/d of 400KV Bongaigaon-Azara	WR, NR/NR Import NER Import /NER Export
27	16th Mar 2021	18th Mar 2021 to 31st March 2021	Revision in STOA due to operationalization of LTA 12.3 MW from AWEK31 to UPCL/NR Revision in STOA due to operationalization of LTA 10.9 MW from AWEK31 to KSEB/SR	WR-NR/NR Import WR-SR/SR Import
28	16th Mar 2021	18th Mar 2021	TTC/ATC revised due to s/d of 765 KV AGRA-ALIGARH (PG) CRT-1 TTC/ATC revised due to continuous s/d of 400KV Jeypore-Bolangir	WR-NR/NR Import WR-SR/ER-SR/SR Import
29	17th Mar 2021	19th Mar 2021 to 31st March 2021	Revised TTC/ATC due to shutdown of 765/400KV 1500MVA ICT-2 at Agra Revised TTC/ATC due to continuous shutdown of 400KV Jeypore-Bolangir line and increased in TRM from 750 MW to 1000 MW due to high SR demand Increased in TRM from 750 MW to 1000 MW due to high SR demand	WR-NR,ER-NR/ NR Import WR-SR/ER-SR/SR Import WR-SR/ER-SR/SR Import
30	18th Mar 2021	20th Mar 2021	TTC/ATC revised due to continuous s/d of 400KV Jeypore-Bolangir Revised TTC/ATC due to shutdown of 400 kV Balipara - Misa 1 TL	WR-SR/ER-SR/SR Import ER-NR/IMPORT OF NER
31	19th Mar 2021	21st Mar 2021	TTC/ATC revised due to continuous s/d of 400KV Jeypore-Bolangir	WR-SR/ER-SR/SR Import
32	20th Mar 2021	22nd Mar 2021 to 23rd Mar 2021	TTC/ATC revised due to continuous s/d of 400KV Jeypore-Bolangir Revised TTC/ATC due to shutdown of 400 kV Balipara - Misa 1 TL	WR-SR/ER-SR/SR Import ER-NR/IMPORT OF NER



33	21st Mar 2021	23rd Mar 2021	TTC/ATC revised due to s/d of 400KV/220KV 315 MVA ICT 1 AT JEPPORE	WR-SR/ER-SR/SR Import
34	22nd Mar 2021	24th-Mar 2021	TTC/ATC revised due to s/d of 400KV/220KV 315 MVA ICT 1 AT JEPPORE	WR-SR/ER-SR/SR Import
		24th-Mar 2021	TTC/ATC revised due to s/d of 765 KV AGRA-GWALIOR (PG) CKT-1	WR-NR,ER-NR/NR Import
35	23rd Mar 2021	25th-Mar 2021	TTC/ATC revised due to s/d of 400KV/220KV 315 MVA ICT 1 AT JEPPORE	WR-SR/ER-SR/SR Import
		25th-Mar 2021	TTC/ATC revised due to s/d of 765 KV AGRA-GWALIOR (PG) CKT-2	WR-NR,ER-NR/NR Import

ASSUMPTIONS IN BASECASE					
				Month : March 2021	
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	7082	5944	3303	3219
2	Haryana	6885	6321	1819	1819
3	Rajasthan	11247	11020	7767	7739
4	Delhi	5022	3487	672	672
5	Uttar Pradesh	14329	15067	8642	8612
6	Uttarakhand	1773	1733	886	604
7	Himachal Pradesh	1015	861	190	139
8	Jammu & Kashmir	1494	1461	109	109
9	Chandigarh	251	159	0	0
10	ISGS/PPs	19	19	14286	11153
	Total NR	49117	46071	37675	34067
II	EASTERN REGION				
1	Bihar	4849	3097	352	344
2	Jharkhand	1502	1034	378	353
3	Damodar Valley Corporation	2755	2556	4353	3476
4	Orissa	3582	2895	2946	2400
5	West Bengal	6439	4457	4879	3510
6	Sikkim	112	45	0	0
7	Bhutan	162	168	270	214
8	ISGS/PPs	-162	-168	12566	8973
	Total ER	19239	14083	25743	19269
III	WESTERN REGION				
1	Maharashtra	18778	13739	12230	9486
2	Gujarat	15979	11721	11083	7999
3	Madhya Pradesh	15354	7101	7911	4031
4	Chattisgarh	4046	2689	2384	1953
5	Daman and Diu	339	292	0	0
6	Dadra and Nagar Haveli	814	774	0	0
7	Goa-WR	625	390	0	0
8	ISGS/PPs	4017	3424	41810	30230
	Total WR	59952	40130	75417	53699

S.No.	Name of State/Area	Load		Generation	
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)
IV	SOUTHERN REGION				
1	Andhra Pradesh	9090	5024	6476	5986
2	Telangana	9542	10582	4884	4648
3	Karnataka	10315	5023	8110	3639
4	Tamil Nadu	14023	10332	6537	5162
5	Kerala	3838	2287	1665	95
6	Pondy	303	309	0	0
7	Goa-SR	47	48	0	0
8	ISGS/PPs	0	0	13941	10412
	Total SR	47158	33605	41613	29942
V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	105	66	12	8
2	Assam	1192	861	288	243
3	Manipur	224	109	0	0
4	Meghalaya	322	266	230	189
5	Mizoram	117	67	48	28
6	Nagaland	121	94	8	8
7	Tripura	225	135	75	75
8	ISGS/PPs	139	85	2580	2126
	Total NER	2444	1683	3241	2676
	Total All India	177771	135487	183689	139653