

National Load Despatch Centre Total Transfer Capability for Sep 2022									
Issue Date:Sep 27 2022				Issue Time:17:56:22			Revision No :23		
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 Sep to 08 Sep	00:00 to 18:00	1600	60	1540	455	1085	0	
		18:00 to 22:00	1410	60	1350	455	895	0	
		22:00 to 24:00	1600	60	1540	455	1085	0	
	09 Sep to 09 Sep	00:00 to 18:00	1340	60	1280	455	825	0	
		18:00 to 22:00	1050	60	990	455	535	0	
		22:00 to 24:00	1340	60	1280	455	825	0	
	10 Sep to 11 Sep	00:00 to 18:00	1600	60	1540	455	1085	0	
		18:00 to 22:00	1410	60	1350	455	895	0	
		22:00 to 24:00	1600	60	1540	455	1085	0	
	12 Sep to 30 Sep	00:00 to 18:00	1600	60	1540	455	1085	0	
		18:00 to 22:00	1410	60	1350	455	895	0	
		22:00 to 24:00	1600	60	1540	455	1085	0	
ER-NR	01 Sep to 04 Sep	00:00 to 24:00	7700	400	7300	4854	2446	0	
		05 Sep to 05 Sep	00:00 to 09:00	7700	400	7300	4854	2446	0
	05 Sep to 05 Sep	09:00 to 24:00	7550	400	7150	4854	2296	0	
		06 Sep to 24 Sep	00:00 to 24:00	7700	400	7300	4854	2446	0
	25 Sep to 25 Sep	00:00 to 08:00	7700	400	7300	4854	2446	0	
		08:00 to 24:00	7350	400	6950	4854	2096	0	
	26 Sep to 26 Sep	00:00 to 09:30	7700	400	7300	4854	2446	0	
		09:30 to 24:00	7500	400	7100	4854	2246	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
	27 Sep to 30 Sep	00:00 to 24:00	7700	400	7300	4854	2446	0	
ER-SR	01 Sep to 05 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 18:00	5700	350	5350	3316	2034	0	
		18:00 to 24:00	5700	350	5350	3250	2100	0	
	06 Sep to 06 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 09:00	5700	350	5350	3316	2034	0	
		09:00 to 18:00	5250	350	4900	3316	1584	0	
		18:00 to 24:00	5250	350	4900	3250	1650	0	
	07 Sep to 07 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 09:00	5700	350	5350	3316	2034	0	
		09:00 to 18:00	5250	350	4900	3316	1584	0	
		18:00 to 24:00	5250	350	4900	3250	1650	0	
	08 Sep to 08 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 09:00	5700	350	5350	3316	2034	0	
		09:00 to 18:00	5250	350	4900	3316	1584	0	
		18:00 to 24:00	5250	350	4900	3250	1650	0	
	09 Sep to 09 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 09:00	5700	350	5350	3316	2034	0	
		09:00 to 18:00	5250	350	4900	3316	1584	0	
		18:00 to 24:00	5250	350	4900	3250	1650	0	
	10 Sep to 15 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 18:00	5700	350	5350	3316	2034	0	
		18:00 to 24:00	5700	350	5350	3250	2100	0	
	16 Sep to 19 Sep	00:00 to 06:00	5000	350	4650	3250	1400	0	
		06:00 to 18:00	5000	350	4650	3316	1334	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
	20 Sep to 20 Sep	18:00 to 24:00	5000	350	4650	3250	1400	0	
		00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 09:00	5700	350	5350	3316	2034	0	
		09:00 to 11:00	5400	350	5050	3316	1734	0	
		11:00 to 16:00	5700	350	5350	3316	2034	0	
		16:00 to 18:00	5400	350	5050	3316	1734	0	
		18:00 to 24:00	5700	350	5350	3250	2100	0	
	21 Sep to 21 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 18:00	3900	350	3550	3316	234	0	
		18:00 to 24:00	3900	350	3550	3250	300	0	
	22 Sep to 22 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 18:00	5700	350	5350	3316	2034	0	
		18:00 to 24:00	5700	350	5350	3250	2100	0	
	23 Sep to 23 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 08:00	5700	350	5350	3316	2034	0	
		08:00 to 18:00	4800	350	4450	3316	1134	0	
		18:00 to 24:00	4800	350	4450	3250	1200	0	
	24 Sep to 30 Sep	00:00 to 06:00	5700	350	5350	3250	2100	0	
		06:00 to 18:00	5700	350	5350	3316	2034	0	
		18:00 to 24:00	5700	350	5350	3250	2100	0	
	ER-W3	01 Sep to 30 Sep	00:00 to 24:00	No limit is being specified.					
NER-ER	01 Sep to 30 Sep	00:00 to 18:00	2850	60	2790	258	2532	0	
		18:00 to 22:00	2770	60	2710	258	2452	0	
		22:00 to 24:00	2850	60	2790	258	2532	0	
NR-ER	01 Sep to	00:00 to 06:00	2000	200	1800	100	1700	0	

Corridor	30 Sep	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	Chnages w.r.t. Previous Revision	Comment
	Date						Access(STOA)		
NR-WR	30 Sep	06:00 to 18:00	2000	200	1800	1615	185	0	
		18:00 to 24:00	2000	200	1800	100	1700	0	
	01 Sep to 30 Sep	00:00 to 06:00	3600	500	3100	1232	1868	0	
		06:00 to 18:00	3600	500	3100	4568	0	0	
		18:00 to 24:00	3600	500	3100	1232	1868	0	
SR-ER	01 Sep to 30 Sep	00:00 to 24:00	No limit is being specified.						
SR-WR	01 Sep to 05 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
	06 Sep to 06 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 07:00	7400	650	6750	1052	5698	0	
		07:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
	07 Sep to 09 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
	10 Sep to 10 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 06:45	7400	650	6750	1052	5698	0	
		06:45 to 18:00	6600	650	5950	1052	4898	0	
		18:00 to 24:00	6600	650	5950	852	5098	0	
	11 Sep to 12 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
	13 Sep to 13 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 07:00	7400	650	6750	1052	5698	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 Sep to 28 Sep	07:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
		00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
	29 Sep to 29 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 07:00	7400	650	6750	1052	5698	0	
		07:00 to 18:00	6450	650	5800	1052	4748	-950	Due to the shutdown of 765KV/400KV RAIGARH-PS-ICT-1
		18:00 to 24:00	6450	650	5800	852	4948	-950	
	30 Sep to 30 Sep	00:00 to 06:00	7400	650	6750	852	5898	0	
		06:00 to 18:00	7400	650	6750	1052	5698	0	
		18:00 to 24:00	7400	650	6750	852	5898	0	
W3 Injection	01 Sep to 30 Sep	00:00 to 24:00	NA	NA		NA	0		
W3-ER	01 Sep to 30 Sep	00:00 to 24:00	No limit is being specified.						
WR-NR	01 Sep to 04 Sep	00:00 to 06:00	16950	1000	15950	10731	5219	0	
		06:00 to 18:00	16950	1000	15950	11030	4920	0	
		18:00 to 24:00	16950	1000	15950	10731	5219	0	
	05 Sep to 05 Sep	00:00 to 06:00	16950	1000	15950	10731	5219	0	
		06:00 to 09:00	16950	1000	15950	11030	4920	0	
		09:00 to 18:00	16800	1000	15800	11030	4770	0	
		18:00 to 24:00	16800	1000	15800	10731	5069	0	
	06 Sep to	00:00 to 06:00	16950	1000	15950	10731	5219	0	

Corridor	24 Sep 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	
	25 Sep to 25 Sep	06:00 to 18:00	16950	1000	15950	11030	4920	0		
		18:00 to 24:00	16950	1000	15950	10731	5219	0		
		00:00 to 06:00	16950	1000	15950	10731	5219	0		
	26 Sep to 26 Sep	06:00 to 08:00	16950	1000	15950	11030	4920	0		
		08:00 to 18:00	15500	1000	14500	11030	3470	0		
		18:00 to 24:00	15500	1000	14500	10731	3769	0		
		00:00 to 06:00	16950	1000	15950	10731	5219	0		
		06:00 to 09:30	16950	1000	15950	11030	4920	0		
		09:30 to 18:00	16250	1000	15250	11030	4220	0		
	27 Sep to 30 Sep	18:00 to 24:00	16250	1000	15250	10731	4519	0		
		00:00 to 06:00	16950	1000	15950	10731	5219	0		
		06:00 to 18:00	16950	1000	15950	11030	4920	0		
	WR-SR	01 Sep to 05 Sep	18:00 to 24:00	16950	1000	15950	10731	5219	0	
			00:00 to 06:00	11600	650	10950	3575	7375	0	
			06:00 to 18:00	11600	650	10950	4537	6413	0	
		06 Sep to 06 Sep	18:00 to 24:00	11600	650	10950	3575	7375	0	
			00:00 to 06:00	11600	650	10950	3575	7375	0	
			06:00 to 09:00	11600	650	10950	4537	6413	0	
09:00 to 18:00			8900	650	8250	4537	3713	0		
07 Sep to 07 Sep		18:00 to 24:00	8900	650	8250	3575	4675	0		
		00:00 to 06:00	11600	650	10950	3575	7375	0		
		06:00 to 09:00	11600	650	10950	4537	6413	0		
		09:00 to 18:00	8900	650	8250	4537	3713	0		
08 Sep to 08 Sep		18:00 to 24:00	8900	650	8250	3575	4675	0		
		00:00 to 06:00	11600	650	10950	3575	7375	0		
		06:00 to 09:00	11600	650	10950	4537	6413	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	Chnages w.r.t. Previous Revision	Comment
							Access(STOA)		
	09 Sep to 09 Sep	09:00 to 18:00	8900	650	8250	4537	3713	0	
		18:00 to 24:00	8900	650	8250	3575	4675	0	
		00:00 to 06:00	11600	650	10950	3575	7375	0	
		06:00 to 09:00	11600	650	10950	4537	6413	0	
		09:00 to 18:00	8900	650	8250	4537	3713	0	
		18:00 to 24:00	8900	650	8250	3575	4675	0	
	10 Sep to 10 Sep	00:00 to 06:00	11600	650	10950	3575	7375	0	
		06:00 to 07:00	11600	650	10950	4537	6413	0	
		07:00 to 18:00	11100	650	10450	4537	5913	0	
		18:00 to 24:00	11100	650	10450	3575	6875	0	
	11 Sep to 15 Sep	00:00 to 06:00	11600	650	10950	3575	7375	0	
		06:00 to 18:00	11600	650	10950	4537	6413	0	
		18:00 to 24:00	11600	650	10950	3575	7375	0	
	16 Sep to 19 Sep	00:00 to 06:00	11500	650	10850	3575	7275	0	
		06:00 to 18:00	11500	650	10850	4537	6313	0	
		18:00 to 24:00	11500	650	10850	3575	7275	0	
	20 Sep to 20 Sep	00:00 to 06:00	11600	650	10950	3575	7375	0	
		06:00 to 09:00	11600	650	10950	4537	6413	0	
		09:00 to 11:00	11550	650	10900	4537	6363	0	
		11:00 to 16:00	11600	650	10950	4537	6413	0	
		16:00 to 18:00	11550	650	10900	4537	6363	0	
18:00 to 24:00		11600	650	10950	3575	7375	0		
21 Sep to 30 Sep	00:00 to 06:00	11600	650	10950	3575	7375	0		
	06:00 to 18:00	11600	650	10950	4537	6413	0		
	18:00 to 24:00	11600	650	10950	3575	7375	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 Vidut o)RKM, p)GMR Raikheda, 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 Sep to 30 Sep	00:00 to 24:00	NA	NA		NA		0	
NER	01 Sep to 08 Sep	00:00 to 18:00	1100	60	1040	455	585	0	
		18:00 to 22:00	910	60	850	455	395	0	
		22:00 to 24:00	1100	60	1040	455	585	0	
	09 Sep to 09 Sep	00:00 to 18:00	840	60	780	455	325	0	
		18:00 to 22:00	550	60	490	455	35	0	
		22:00 to 24:00	840	60	780	455	325	0	
	10 Sep to 11 Sep	00:00 to 18:00	1100	60	1040	455	585	0	
		18:00 to 22:00	910	60	850	455	395	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	
		22:00 to 24:00	1100	60	1040	455	585	0		
		12 Sep to 30 Sep	00:00 to 18:00	1100	60	1040	455	585	0	
			18:00 to 22:00	910	60	850	455	395	0	
			22:00 to 24:00	1100	60	1040	455	585	0	
NR	01 Sep to 04 Sep	00:00 to 06:00	24650	1400	23250	15585	7665	0		
		06:00 to 18:00	24650	1400	23250	15884	7366	0		
		18:00 to 24:00	24650	1400	23250	15585	7665	0		
	05 Sep to 05 Sep	00:00 to 06:00	24650	1400	23250	15585	7665	0		
		06:00 to 09:00	24650	1400	23250	15884	7366	0		
		09:00 to 18:00	24350	1400	22950	15884	7066	0		
		18:00 to 24:00	24350	1400	22950	15585	7365	0		
	06 Sep to 24 Sep	00:00 to 06:00	24650	1400	23250	15585	7665	0		
		06:00 to 18:00	24650	1400	23250	15884	7366	0		
		18:00 to 24:00	24650	1400	23250	15585	7665	0		
	25 Sep to 25 Sep	00:00 to 06:00	24650	1400	23250	15585	7665	0		
		06:00 to 08:00	24650	1400	23250	15884	7366	0		
		08:00 to 18:00	22850	1400	21450	15884	5566	0		
		18:00 to 24:00	22850	1400	21450	15585	5865	0		
	26 Sep to 26 Sep	00:00 to 06:00	24650	1400	23250	15585	7665	0		
		06:00 to 09:30	24650	1400	23250	15884	7366	0		
		09:30 to 18:00	23750	1400	22350	15884	6466	0		
		18:00 to 24:00	23750	1400	22350	15585	6765	0		
	27 Sep to 30 Sep	00:00 to 06:00	24650	1400	23250	15585	7665	0		
		06:00 to 18:00	24650	1400	23250	15884	7366	0		
		18:00 to 24:00	24650	1400	23250	15585	7665	0		
	SR	01 Sep to 05 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	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
		06:00 to 18:00	17300	1000	16300	7853	8447	0	
		18:00 to 24:00	17300	1000	16300	6825	9475	0	
	06 Sep to 06 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 09:00	17300	1000	16300	7853	8447	0	
		09:00 to 18:00	14150	1000	13150	7853	5297	0	
		18:00 to 24:00	14150	1000	13150	6825	6325	0	
	07 Sep to 07 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 09:00	17300	1000	16300	7853	8447	0	
		09:00 to 18:00	14150	1000	13150	7853	5297	0	
		18:00 to 24:00	14150	1000	13150	6825	6325	0	
	08 Sep to 08 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 09:00	17300	1000	16300	7853	8447	0	
		09:00 to 18:00	14150	1000	13150	7853	5297	0	
		18:00 to 24:00	14150	1000	13150	6825	6325	0	
	09 Sep to 09 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 09:00	17300	1000	16300	7853	8447	0	
		09:00 to 18:00	14150	1000	13150	7853	5297	0	
		18:00 to 24:00	14150	1000	13150	6825	6325	0	
	10 Sep to 10 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 07:00	17300	1000	16300	7853	8447	0	
		07:00 to 18:00	16800	1000	15800	7853	7947	0	
		18:00 to 24:00	16800	1000	15800	6825	8975	0	
	11 Sep to 15 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
		06:00 to 18:00	17300	1000	16300	7853	8447	0	
18:00 to 24:00		17300	1000	16300	6825	9475	0		
16 Sep to 19 Sep	00:00 to 06:00	16500	1000	15500	6825	8675	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	
		06:00 to 18:00	16500	1000	15500	7853	7647	0		
		18:00 to 24:00	16500	1000	15500	6825	8675	0		
	20 Sep to 20 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0		
		06:00 to 09:00	17300	1000	16300	7853	8447	0		
		09:00 to 11:00	16950	1000	15950	7853	8097	0		
		11:00 to 16:00	17300	1000	16300	7853	8447	0		
		16:00 to 18:00	16950	1000	15950	7853	8097	0		
		18:00 to 24:00	17300	1000	16300	6825	9475	0		
		21 Sep to 21 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0	
	06:00 to 18:00		15500	1000	14500	7853	6647	0		
	18:00 to 24:00		15500	1000	14500	6825	7675	0		
	22 Sep to 22 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0		
		06:00 to 18:00	17300	1000	16300	7853	8447	0		
		18:00 to 24:00	17300	1000	16300	6825	9475	0		
	23 Sep to 23 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0		
		06:00 to 08:00	17300	1000	16300	7853	8447	0		
		08:00 to 18:00	16400	1000	15400	7853	7547	0		
		18:00 to 24:00	16400	1000	15400	6825	8575	0		
	24 Sep to 30 Sep	00:00 to 06:00	17300	1000	16300	6825	9475	0		
		06:00 to 18:00	17300	1000	16300	7853	8447	0		
		18:00 to 24:00	17300	1000	16300	6825	9475	0		
	WR	01 Sep to 30 Sep	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 Sep to 30 Sep	00:00 to 24:00	NA	NA		NA		0	
NER	01 Sep to 30 Sep	00:00 to 18:00	3350	60	3290	258	3032	0	
		18:00 to 22:00	3270	60	3210	258	2952	0	
		22:00 to 24:00	3350	60	3290	258	3032	0	
NR	01 Sep to 30 Sep	00:00 to 06:00	3600	500	3100	1332	1768	0	
		06:00 to 18:00	3600	500	3100	6183	0	0	
		18:00 to 24:00	3600	500	3100	1332	1768	0	
SR	01 Sep to 05 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
	06 Sep to 06 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 07:00	6350	650	5700	2294	3406	0	
		07:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
	07 Sep to 09 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
	10 Sep to 10 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 07:00	6350	650	5700	2294	3406	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
		07:00 to 18:00	5550	650	4900	2294	2606	0	
		18:00 to 24:00	5550	650	4900	1944	2956	0	
	11 Sep to 12 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
	13 Sep to 13 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 07:00	6350	650	5700	2294	3406	0	
		07:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
	14 Sep to 28 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
	29 Sep to 29 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 07:00	6350	650	5700	2294	3406	0	
		07:00 to 18:00	5400	650	4750	2294	2456	-950	Due to the shutdown of 765KV/400KV RAIGARH-PS-ICT-1
		18:00 to 24:00	5400	650	4750	1944	2806	-950	
	30 Sep to 30 Sep	00:00 to 06:00	6350	650	5700	1944	3756	0	
		06:00 to 18:00	6350	650	5700	2294	3406	0	
		18:00 to 24:00	6350	650	5700	1944	3756	0	
WR	01 Sep to 30 Sep	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	0-23
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	0-23
ER-NR	Inter-regional flow pattern towards NR	0-23
WR-SR	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	0-23
ER-SR	Low Voltage at Gazuwaka (East) Bus.	0-23
SR-WR	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	0-23
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-23
NER-ER	a) N-1 contingency of 220 kV Salakati - BTPS I or II b) High Loading of 220 kV Salakati - BTPS II or I	0-23
NR_IMPORT	N-1 contingency of one ckt of 765 kV Vindhychal-Varanasi will overload the other circuit	0-23
NR_EXPORT	(N-1) Contingency of 400 kV Banaskantha - Veloda D/C (n-1) contingency of 400 kV Saranath-Pusauli	0-23
NER_IMPORT	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-23
NER_EXPORT	a) N-1 contingency of 220 kV Salakati - BTPS I or II b) High Loading of 220 kV Salakati - BTPS II or I	0-23
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	0-23
SR_EXPORT	N-1 contingency of one ckt of 400 kV Kolhapur-PG - Kolhapur-MS D/C will overload of the other ckt	0-23

Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
0	28 May			
1	28 Jun	01 Sep to 30 Sep	Revised STOA margin due to a) Increase in LTA quantum by 35 MW from NSNTPC_FTG1 to TSSPDCL. b) Increase in LTA quantum by 13 MW from NSNTPC_FTG1 to TSSPDCL.	NR-WR
		01 Sep to 30 Sep	Revised STOA margin due to operationalization of new LTA of 23.4 MW from POWERICA to UPPCL	WR-NR
		01 Sep to 30 Sep	Revised STOA margin due to increase in LTA quantum by 75.6 MW from NPGC to UTTAR PRADESH(Railway)	ER-NR
		01 Sep to 30 Sep	Revised STOA margin due to a)Operationalization of new MTOA of 50 MW from JPNIGRIE_JNSTPP to TANGEDCO b)Operationalization of new LTA quantum of 20 MW from KAWAS to TELANGANA	WR-SR
		01 Sep to 30 Sep	Revised STOA margin due to operationalization of new allocation of 100 MW from SR_ISGS to Uttarakhand	SR-WR
		01 Sep to 30 Sep	Revised STOA margin due to a)operationalization of new LTA of 23.4 MW from POWERICA to UPPCL b) increase in LTA quantum by 75.6 MW from NPGC to UTTAR PRADESH(Railway)	NR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to a)Operationalization of new MTOA of 50 MW from JPNIGRIE_JNSTPP to TANGEDCO b)Operationalization of new LTA quantum of 20 MW from KAWAS to TELANGANA	SR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to a) Increase in LTA quantum by 35 MW from NSNTPC_FTG1 to TSSPDCL. b) Increase in LTA quantum by 13 MW from NSNTPC_FTG1 to TSSPDCL.	NR_EXPORT
2	30 Jun	01 Sep to 30 Sep	Revised STOA margin due to a) operationalization of new allocation of 100 MW from SR_ISGS to Uttarakhand b) Increase in LTA quantum by 50 MW from GRT Jewellers, TTGS to SBPDCL, NBPDC ER	SR_EXPORT
		01 Sep to 30 Sep	Due to change in LGB and change in inter-regional flow pattern	WR-NR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		01 Sep to 30 Sep	Due to change in LGB and change in inter-regional flow pattern	ER-NR
		01 Sep to 30 Sep	Due to change in LGB and change in inter-regional flow pattern	NR_IMPORT
3	28 Jul	01 Sep to 30 Sep	Revised STOA margin due to discontinuation of LTA quantum of 72.81 MW from NSNTPC_FTG1 to TSNPDCL	NR-WR
		01 Sep to 30 Sep	Revised STOA margin due to discontinuation of LTA quantum of 72.81 MW from NSNTPC_FTG1 to TSNPDCL	NR_EXPORT
4	28 Aug	01 Sep to 30 Sep	Revised STOA margin due to increase in LTA quantum of 34.43 MW from NSNTPC_FTG1 to TSSPDCL	NR-WR
		01 Sep to 30 Sep	Revised STOA margin due to a) Increase in LTA quantum by 26.3 MW from POWERICA to UPPCL b) Operationalization of new LTA quantum of 72 MW from SRIJAN_MORJAR_BHJ2_W to BRPL c) Operationalization of new LTA quantum of 72 MW from SRIJAN_MORJAR_BHJ2_W to BYPL	WR-NR
		01 Sep to 30 Sep	Revised STOA margin due to a) Increase in LTA quantum by 96.3 MW from Fatehgarh-I Solar to Telangana b) Increase in LTA quantum by 36 MW from KAWAS to TELANGANA c) Operationalization of new LTA quantum of 10.1 MW from GANDHAR to TELANGANA	WR-SR
		01 Sep to 30 Sep	Revised STOA margin due to operationalization of new MTOA quantum of 102 MW from SEILP2 to Gujarat	SR-WR
		01 Sep to 30 Sep	Revised STOA margin due to a) Increase in LTA quantum by 26.3 MW from POWERICA to UPPCL b) Operationalization of new LTA quantum of 72 MW from SRIJAN_MORJAR_BHJ2_W to BRPL c) Operationalization of new LTA quantum of 72 MW from SRIJAN_MORJAR_BHJ2_W to BYPL	NR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to a) Increase in LTA quantum by 96.3 MW from Fatehgarh-I Solar to Telangana b) Increase in LTA quantum by 36 MW from KAWAS to TELANGANA c) Operationalization of new LTA quantum of 10.1 MW from GANDHAR to TELANGANA	SR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to increase in LTA quantum of 34.43 MW from NSNTPC_FTG1 to TSSPDCL	NR_EXPORT
		01 Sep to 30 Sep	Revised STOA margin due to operationalization of new MTOA quantum of 102 MW from SEILP2 to Gujarat	SR_EXPORT
5	30 Aug	01 Sep to 30 Sep	Due to the forced outage of 765 kV Agra - Gwalior - 1	WR-NR
		01 Sep to 30 Sep	Due to the forced outage of 765 kV Agra - Gwalior - 1	ER-NR
		01 Sep to 30 Sep	1) Change in Load-Generation of NER 2) 400 kV Silchar-Misa II is out of service due to collapsed towers.	ER-NER
		01 Sep to 30 Sep	1) Change in Load-Generation of NER 2) 400 kV Silchar-Misa II is out of service due to collapsed towers.	NER-ER
		01 Sep to 30 Sep	Due to the forced outage of 765 kV Agra - Gwalior - 1	NR_IMPORT
		01 Sep to 30 Sep	1) Change in Load-Generation of NER 2) 400 kV Silchar-Misa II is out of service due to collapsed towers.	NER_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		01 Sep to 30 Sep	1) Change in Load-Generation of NER 2) 400 kV Silchar-Misa II is out of service due to collapsed towers.	NER_EXPORT
6	03 Sep	05 Sep to 05 Sep	TTC/ATC revised due to shutdown of 400KV-NEW RANCHI-CHANDWA-1	WR-NR
		05 Sep to 05 Sep	TTC/ATC revised due to shutdown of 400KV-NEW RANCHI-CHANDWA-1	ER-NR
		05 Sep to 05 Sep	TTC/ATC revised due to shutdown of 400KV-NEW RANCHI-CHANDWA-1	NR_IMPORT
7	04 Sep	06 Sep to 06 Sep	TTC/ATC revised due to shutdown of NIZAMABAD - 765KV - BUS 1	WR-SR
		06 Sep to 06 Sep	TTC/ATC revised due to shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR-WR
		06 Sep to 06 Sep	TTC/ATC revised due to shutdown of NIZAMABAD - 765KV - BUS 1	ER-SR
		06 Sep to 06 Sep	TTC/ATC revised due to shutdown of NIZAMABAD - 765KV - BUS 1	SR_IMPORT
		06 Sep to 06 Sep	TTC/ATC revised due to shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR_EXPORT
8	05 Sep	06 Sep to 06 Sep	TTC/ATC revised due to deferment of shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR-WR
		06 Sep to 06 Sep	TTC/ATC revised due to deferment of shutdown of 400KV-KOLHAPUR-MS-KOLHAPUR GIS-2	SR_EXPORT
9	05 Sep	07 Sep to 07 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 1	WR-SR
		07 Sep to 07 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 1	ER-SR
		07 Sep to 07 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 1	SR_IMPORT
10	06 Sep	08 Sep to 08 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 2	WR-SR
		08 Sep to 08 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 2	ER-SR
		08 Sep to 08 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 2	SR_IMPORT
11	07 Sep	09 Sep to 09 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 2	WR-SR
		09 Sep to 09 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 2	ER-SR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		09 Sep to 09 Sep	Due to the Shutdown of NIZAMABAD - 765KV - BUS 2	SR_IMPORT
12	08 Sep	09 Sep to 11 Sep	Due to forced outage of 220 kV BTPS-Agia D/C	ER-NER
		09 Sep to 11 Sep	Due to forced outage of 220 kV BTPS-Agia D/C	NER_IMPORT
13	08 Sep	10 Sep to 10 Sep	Due to shutdown of 765 kV Raichur - Solapur - 2	WR-SR
		10 Sep to 10 Sep	Due to shutdown of 765 kV Raichur - Solapur - 2	SR-WR
		10 Sep to 11 Sep	Due to the revival of 220 kV BTPS-Agia D/C	ER-NER
		10 Sep to 11 Sep	Due to the revival of 220 kV BTPS-Agia D/C	NER_IMPORT
		10 Sep to 10 Sep	Due to shutdown of 765 kV Raichur - Solapur - 2	SR_IMPORT
		10 Sep to 10 Sep	Due to shutdown of 765 kV Raichur - Solapur - 2	SR_EXPORT
14	11 Sep	13 Sep to 13 Sep	Due to shutdown of 765/400 kV Raigarh ICT - 1	SR-WR
		13 Sep to 13 Sep	Due to shutdown of 765/400 kV Raigarh - ICT - 1	SR_EXPORT
15	12 Sep	13 Sep to 13 Sep	Due to deferment of shutdown of 765/400 kV Raigarh ICT - 1	SR-WR
		13 Sep to 13 Sep	Due to deferment of shutdown of 765/400 kV Raigarh - ICT - 1	SR_EXPORT
16	14 Sep	16 Sep to 30 Sep	TTC/ATC curtailed due to forced outage of 765kV Angul-Srikakulam ckt -I	WR-SR
		16 Sep to 30 Sep	TTC/ATC curtailed due to forced outage of 765kV Angul-Srikakulam ckt -I	ER-SR
		16 Sep to 30 Sep	TTC/ATC curtailed due to forced outage of 765kV Angul-Srikakulam ckt -I	SR_IMPORT
17	18 Sep	20 Sep to 20 Sep	Due the shutdown of 400 kV Rengali - Indravati - 1	WR-SR
		20 Sep to 20 Sep	Due the shutdown of 400 kV Rengali - Indravati - 1	ER-SR
		20 Sep to 20 Sep	Due the shutdown of 400 kV Rengali - Indravati - 1	SR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
18	19 Sep	20 Sep to 20 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	WR-SR
		20 Sep to 20 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	ER-SR
		20 Sep to 20 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	SR_IMPORT
19	19 Sep	21 Sep to 30 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	WR-SR
		21 Sep to 21 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	ER-SR
		21 Sep to 21 Sep	Due to the shutdown of HVDC Talcher - Kolar Bipole	ER-SR
		22 Sep to 30 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	ER-SR
		21 Sep to 21 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	SR_IMPORT
		21 Sep to 21 Sep	Due to the shutdown of HVDC Talcher - Kolar Bipole	SR_IMPORT
		22 Sep to 30 Sep	Due to revival of 765kV Angul - Srikakulam ckt 1	SR_IMPORT
20	21 Sep	23 Sep to 23 Sep	Due to the shutdown of HVDC Talcher - Kolar Pole - II	ER-SR
		23 Sep to 23 Sep	Due to the shutdown of HVDC Talcher - Kolar Pole - II	SR_IMPORT
21	23 Sep	25 Sep to 25 Sep	Due to the shutdown of HVDC APL Mundra Pole - I & Pole - II	WR-NR
		25 Sep to 25 Sep	Due to the shutdown of HVDC APL Mundra Pole - I & Pole - II	ER-NR
		25 Sep to 25 Sep	Due to the shutdown of HVDC APL Mundra Pole - I & Pole - II	NR_IMPORT
22	24 Sep	26 Sep to 26 Sep	Due to the shutdown of 765 kV Jabalpur - Orai - 2	WR-NR
		26 Sep to 26 Sep	Due to the shutdown of 765 kV Jabalpur - Orai - 2	ER-NR
		26 Sep to 26 Sep	Due to the shutdown of 765 kV Jabalpur - Orai - 2	NR_IMPORT
23	27 Sep	29 Sep to 29 Sep	Due to the shutdown of 765KV/400KV RAIGARH-PS-ICT-1	SR-WR

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
		29 Sep to 29 Sep	Due to the shutdown of 765KV/400KV RAIGARH-PS-ICT-1	SR_EXPORT

BASECASE LGBR					
			Month:	Sep-22	
S.No.	Name of State/Region	Load		Generation	
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)
I	NORTHERN REGION				
1	Punjab	9901	8919	3311	2367
2	Haryana	8683	7554	2322	1661
3	Rajasthan	9888	8413	5333	4622
4	Delhi	4938	4116	554	506
5	Uttar Pradesh	19668	17584	10839	9186
6	Uttarakhand	1946	1567	1600	1183
7	Himachal Pradesh	1401	1026	1975	1611
8	Jammu & Kashmir	2271	1181	1157	1072
9	Chandigarh	278	203	0	0
10	ISGS/IPPs	59	57	22573	17521
	Total NR	59033	50620	49662	39730
II	EASTERN REGION				
1	Bihar	6568	5935	496	419
2	Jharkhand	1667	1216	444	343
3	Damodar Valley Corporation	3183	2698	5421	4571
4	Orissa	5625	4979	4035	3090
5	West Bengal	9573	7825	6642	5433
6	Sikkim	111	64	0	0
7	Bhutan	55	54	1450	1307
8	ISGS/IPPs	850	850	17853	14945
	Total ER	27633	23622	36340	30107
III	WESTERN REGION				
1	Maharashtra	16324	13276	9397	9871
2	Gujarat	15123	11957	6126	7052
3	Madhya Pradesh	9698	7600	2929	3614
4	Chattisgarh	3856	2970	1583	1753
5	Daman and Diu	327	273	0	0
6	Dadra and Nagar Haveli	836	698	0	0
7	Goa-WR	477	391	0	0
8	ISGS/IPPs	5260	4220	45660	31729
	Total WR	51902	41385	65696	54019
IV	SOUTHERN REGION				
1	Andhra Pradesh	8717	8076	4326	4705
2	Telangana	13020	10843	6994	6493
3	Karnataka	10457	8057	9165	6768
4	Tamil Nadu	16096	14724	7302	6166
5	Kerala	3877	2743	1540	458
6	Pondy	398	403	0	0

7	Goa-SR	118	120	0	0
8	ISGS/IPPs	0	0	16130	15796
	Total SR	52684	44966	45457	40386
V	NORTH-EASTERN REGION				
1	Arunachal Pradesh	147	83	0	0
2	Assam	2051	1702	280	259
3	Manipur	223	101	0	0
4	Meghalaya	365	236	274	123
5	Mizoram	134	75	49	42
6	Nagaland	189	161	23	18
7	Tripura	485	287	194	180
8	ISGS/IPPs	0	0	3198	2891
	Total NER	3594	2645	4017	3512
	Total All India	194846	163237	201173	167754