National Load Despatch Centre Total Transfer Capability for Sep 2023

Issue Date: Aug 28 2023 **Revision No:4** Issue Time:12:48:34 Margin **Long Term Available Chnages Available** Total Access(LTA)/Medium Reliability Time **For Short** w.r.t. **Corridor Date Transfer Transfer** Margin(RM) Capability(ATC) Comment Period(hrs) **Term Previous Term** Capability(TTC) Open Access(MTOA) **Revision Open** Access(STOA) 00:00 to 800 740 280 60 460 0 07:00 07:00 to 270 0 790 60 730 460 01 12:00 Sep 12:00 to **ER-NER** 760 60 700 460 240 0 to 18:00 30 18:00 to Sep 750 60 690 460 230 0 22:00 22:00 to 740 280 0 800 60 460 24:00 01 Sep 00:00 to **ER-NR** 400 0 8000 7600 5097 2503 to 24:00 30 Sep 00:00 to 5700 2272 0 350 5350 3078 01 06:00 Sep 06:00 to 0 **ER-SR** 5700 350 5350 3143 2207 to 18:00 30 18:00 to Sep 5700 0 350 5350 3078 2272 24:00 01 Sep 00:00 to ER-W3 No limit is being specified. to 24:00 30 Sep 01 Sep 00:00 to 0 **ER-WR** to NA NA NA 24:00 30 Sep 00:00 to 3470 0 60 3410 116 3294 07:00 07:00 to 3482 60 3422 116 3306 0 01 12:00 Sep 12:00 to 3430 60 3370 116 3254 0 NER-ER to 18:00 30 18:00 to Sep 0 3350 60 3290 116 3174 22:00 22:00 to 0 3470 60 3410 116 3294 24:00 00:00 to 4000 300 3700 125 3575 0 01 06:00 Sep 06:00 to NR-ER 4000 300 3700 1990 1710 0 to 18:00 30 18:00 to Sep 3700 0 4000 300 125 3575 24:00 00:00 to 0 4000 500 3500 1547 1953 01 06:00 Sep 06:00 to NR-WR 500 6089 0 4000 3500 0 to 18:00 30 18:00 to Sep 4000 500 3500 0 1547 1953 24:00 No limit is being specified. SR-ER 01 00:00 to 24:00 Sep to

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	
	30 Sep									
SR-WR	01 Sep to 30 Sep	00:00 to 06:00	5900	650	5250	650	4600	-1500	1. Due to change in LGB with decreasing demand in Western region and Maharashtra 2. Reconductoring of 400 kV Kolhapur (PG) - Kolhapur (MS) - 1 with high ampacity HTLS conductor and reliable operation 3. Operationalization of bussplit at 400 kV Raigarh-PS (Kotra) station	
		06:00 to 18:00	6450	650	5800	850	4950	-950		
		18:00 to 24:00	5900	650	5250	650	4600	-1500		
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 spec	ified.			
	01	00:00 to 06:00	5500	300	5200	990	4210	0		
WR-ER	Sep to 30	06:00 to 18:00	5500	300	5200	1040	4160	0		
	Sep	18:00 to 24:00	5500	300	5200	990	4210	0		
		00:00 to 06:00	17800	1000	16800	11476	5324	0		
WR-NR	01 Sep to 30 Sep	Sep to 30	06:00 to 18:00	17800	1000	16800	11800	5000	0	Change in STOA margin due to increase in the LTA quantum by 24.7 MW from NETRA_KOTDA_BHUJ_W to Haryana
		18:00 to 24:00	17800	1000	16800	11476	5324	0		
	01	00:00 to 06:00	11600	650	10950	3737.5	7212.5	0		
WR-SR	Sep to 30	06:00 to 18:00	11600	650	10950	4839.5	6110.5	0		
	Sep	18:00 to 24:00	11600	650	10950	3737.5	7212.5	0		

- Based on the actual distribution of corridor flows, Counter flow benefit on account of LTA/MTOA transactions in the reverse direction would be considered for short-term transactions wherever applicable.
- 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.
- S1 comprises of Telangana, AP and Karnataka; S2 comprises of Tamil Nadu and Puducherry; S3 comprises Kerala
- 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) NTPC Korba I, II & III, j) NTPC Sipat I & II, k) KSK Mahanadi, L)DB Power, m) REGL (Previously KWPCL), m)RKM, o)REL, p) Bharat Aluminium, q)MCCPL, r)SKS, s) TRN, t)NTPC Lara, u) Adani Power Limited Raipur 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 commissionned the LTA/MTOA utilized would vary. RLDC/NLDC would factor this situation on day-ahead basis. In the eventuality that net schedules exceed ATC, real time curtailments might be effected by RLDCs/NLDC.

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• 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 Grid-India/NLDC "News Update" (Flasher) Section

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				
		00:00 to 07:00	800	60	740	460	280	0				
	01	07:00 to 12:00	790	60	730	460	270	0				
NER	Sep to 30	12:00 to 18:00	760	60	700	460	240	0				
	Sep	18:00 to 22:00	750	60	690	460	230	0				
		22:00 to 24:00	800	60	740	460	280	0				
NR	01 Sep to	00:00 to 06:00	25800	1400	24400	16573	7827	0	Change in STOA margin due to increase in the LTA quantum by 24.7 MW from NETRA_KOTDA_BHUJ_W to Haryana			
	30 Sep	06:00 to 18:00	25800	1400	24400	16897	7503	0				
		18:00 to 24:00	25800	1400	24400	16573	7827	0				
	01	00:00 to 06:00	17300	1000	16300	6815.5	9484.5	0				
SR	Sep to 30 Sep	to	to	to	06:00 to 18:00	17300	1000	16300	7982.5	8317.5	0	
		18:00 to 24:00	17300	1000	16300	6815.5	9484.5	0				
WR	01 Sep to 30 Sep	00:00 to 24:00	NA	NA			0	0				

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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	
		00:00 to 07:00	3470	60	3410	116	3294	0	
	01	07:00 to 12:00	3482	60	3422	116	3306	0	
NER	Sep to 30	12:00 to 18:00	3430	60	3370	116	3254	0	
	Sep	18:00 to 22:00	3350	60	3290	116	3174	0	
			22:00 to 24:00	3470	60	3410	116	3294	0
	01	00:00 to 06:00	4000	500	3500	1672	1828	0	
NR	Sep to 30	06:00 to 18:00	4000	500	3500	8079	0	0	
	Sep	18:00 to 24:00	4000	500	3500	1672	1828	0	
SR	01 Sep to 30 Sep	00:00 to 06:00	5050	650	4400	2018	2382	-1300	1. Due to change in LGB with decreasing demand in Western region and Maharashtra 2. Reconductoring of 400 kV Kolhapur (PG) - Kolhapur (MS) - 1 with high ampacity HTLS conductor and reliable operation 3. Operationalization of bussplit at 400 kV Raigarh-PS (Kotra) station
		06:00 to 18:00	5000	650	4350	2369	1981	-1350	
		18:00 to 24:00	5050	650	4400	2018	2382	-1300	
WR	01 Sep to 30 Sep	00:00 to 24:00	NA	NA		NA		0	

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Corridor	Constraints	Revisions
WR-NR	N-1 contingency of one ckt of 765 kV Vindhyachal-Varanasi will overload the other circuit	0-4
NR-ER	 Overloading of one circuit of 400 kV New Ranchi – New PPSP D/C on the tripping of the other circuit 2. Overloading of one circuit of 400 kV Kahalgaon – Farakka D/C on the tripping of the other circuit 3. Overloading of 400 kV Farakka – Sagardighi – 1 on the tripping of 400 kV Farakka – Sagardighi - 2 	0-4
WR-ER	 Overloading of one circuit of 400 kV New Ranchi – New PPSP D/C on the tripping of the other circuit 2. Overloading of one circuit of 400 kV Kahalgaon – Farakka D/C on the tripping of the other circuit 3. Overloading of 400 kV Farakka – Sagardighi – 1 on the tripping of 400 kV Farakka – Sagardighi - 2 	1-4
ER-NR	Inter-regional flow pattern towards NR	0-4
WR-SR	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	0-4
ER-SR	Low Voltage at Gazuwaka (East) Bus.	0-4
SR-WR	a) Angular separation between Kudgi & Kolhapur (PG) under N-1 of 400 kV Kudgi - Kolhapur (PG) D/C touches 30 deg b) N-1 non-compliance of 2*1500 MVA, 765/400 kV ICTs at Section—A at Raigarh - PS (Kotra) with increase in HVDC Raigarh — Pugalur Bipole — II power order beyond 950 MW in SR to WR Direction (Solar Hours) c) N-1 non-compliance of 2*1500 MVA, 765/400 kV ICTs at Section—B at Raigarh - PS (Kotra) with increase in HVDC Raigarh — Pugalur Bipole — I power order beyond 450 MW in SR to WR Direction (Solar Hours) d) N-1 Contingency of 400 kV Pune — Kalwa will overload 400 kV Pune - Khargar & and vice-versa e)Low voltage in Goa system under N-1 of 400 kV Kolhapur (PG) - Kolhapur (MS) - 1	0-4
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - Agia D/C	0-4
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	0-4
NR_IMPORT	N-1 contingency of one ckt of 765 kV Vindhyachal-Varanasi will overload the other circuit	0-4
NR_EXPORT	(N-1) Contingency of 400 kV Kankroli-Zerda-S/C will overload 400 KV Bhinmal-Zerda-S/C	0-4
NER_IMPORT	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - Agia D/C	0-4
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	0-4
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	0-4
SR_EXPORT	a) Angular separation between Kudgi & Kolhapur (PG) under N-1 of 400 kV Kudgi - Kolhapur (PG) D/C touches 30 deg b) N-1 non-compliance of 2*1500 MVA, 765/400 kV ICTs at Section— A at Raigarh - PS (Kotra) with increase in HVDC Raigarh — Pugalur Bipole — II power order beyond 950 MW in SR to WR Direction (Solar Hours) c) N-1 non-compliance of 2*1500 MVA, 765/400 kV ICTs at Section— B at Raigarh - PS (Kotra) with increase in HVDC Raigarh — Pugalur Bipole — I power order beyond 450 MW in SR to WR Direction (Solar Hours) d) N-1 Contingency of 400 kV Pune — Kalwa will overload 400 kV Pune – Khargar & and vice-versa e)Low voltage in Goa system under N-1 of 400 kV Kolhapur (PG) - Kolhapur (MS) - 1	0-4

Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
0	28 May			
1	23 Jun	O1 Sep to 30 Sep Due to Change in Load - Generation Scenarion	Due to Change in Load - Generation Scenarios	NR-ER
1	25 Juli		Due to Change in Load - Generation Scenarios	WR-ER
	Operationalization of LTA of 56.7 MW from Torrent_Sidpur_Jam_W to Haryana 3 quantum by 18.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL 4. Increase in the MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 14.5 MW from 5 APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BYPL 6. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana 3 quantum by 18.9 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_B	Revised STOA margin due to, 1. Operationalization of LTA of 180 MW from SEISPPL_MP to TPDDL 2. Operationalization of LTA of 56.7 MW from Torrent_Sidpur_Jam_W to Haryana 3. Increase in the LTA quantum by 18.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL 4. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BYPL 6. Increase in the LTA quantum by 14.5 MW from AWEKFL to UPPCL 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana	WR-NR	
2	20.1	01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 91.7 MW from MASAYA_BWSPRA_KNDW_S to TSSPDCL 2. Operationalization of LTA of 56.7 MW from MASAYA_BWSPRA_KNDW_S to TSNPDCL 3. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to Pondicherry 4. Increase in the LTA quantum by 8.1 MW from APRAAVA_KHKRDA_JAM_W to Pondicherry	WR-SR
2	28 Jun	01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 180 MW from SEISPPL_MP to TPDDL 2. Operationalization of LTA of 56.7 MW from Torrent_Sidpur_Jam_W to Haryana 3. Increase in the LTA quantum by 18.9 MW from SRIJAN_MORJAR_BHJ2_W to BRPL 4. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BRPL 5. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to BYPL 6. Increase in the LTA quantum by 14.5 MW from AWEKFL to UPPCL 7. Decrease in the LTA quantum by 235 MW from APL, Mundra to Haryana	NR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 91.7 MW from MASAYA_BWSPRA_KNDW_S to TSSPDCL 2. Operationalization of LTA of 56.7 MW from MASAYA_BWSPRA_KNDW_S to TSNPDCL 3. Increase in the LTA quantum by 14.5 MW from SITAC_CHUGGER_BHJ2_W to Pondicherry 4. Increase in the LTA quantum by 8.1 MW from APRAAVA_KHKRDA_JAM_W to Pondicherry	SR_IMPORT
3	28 Jul	01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 225 MW from TPGEL_BKN to TPC MSEB 2. Operationalization of MTOA of 300 MW from TPGEL_BKN to TPC MSEB. 3. Operationalization of MTOA	NR-WR

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Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
			of 200 MW from ABCREPL_BHDL2 to MPSEB_Beneficiary. 4. Operationalization of MTOA of 100 MW from ABCREPL_BHDL2 to PONDY. 5. Increase in allocation quantum from Unchahar-I to Gujarat by 36 MW 6. Decrease in the allocation quantum by 36 MW from Tanda-II to Gujarat. 7. Termination of allocation quantum of 5 MW from Meja TPS to Madhya Pradesh.	
		01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 1850 MW from MBMP to HARYANA. 2. Operationalization of MTOA of 61.5 MW from JPL-2 to NCRALL. 3. Increase in the LTA quantum by 41.8 MW from NETRA_KOTDA_BHUJ_W to HARYANA 4. Increase in the LTA quantum by 58.3 MW from Torrent_Sidpur_Jam_W to HARYANA	WR-NR
		01 Sep to 30 Sep	Revised STOA margin due to Increase in the LTA quantum by 52.5 MW from From Marwa Thermal Power Western Region to TGTRANSCO.	WR-SR
		01 Sep to 30 Sep	Revised STOA margin due to operationalisation of new allocation of 5 MW from BRBCL to Assam.	ER-NER
		01 Sep to 30 Sep	Revised STOA margin due to discontinuation of allocation quantum of 140.4 MW from BgTPP to Tamil Nadu	NER-ER
		01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 1850 MW from MBMP to HARYANA. 2. Operationalization of MTOA of 61.5 MW from JPL-2 to NCRALL. 3. Increase in the LTA quantum by 41.8 MW from NETRA_KOTDA_BHUJ_W to HARYANA 4. Increase in the LTA quantum by 58.3 MW from Torrent_Sidpur_Jam_W to HARYANA	NR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to operationalisation of new allocation of 5 MW from BRBCL to Assam.	NER_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to Increase in the LTA quantum by 52.5 MW from From Marwa Thermal Power Western Region to TGTRANSCO.	SR_IMPORT
		01 Sep to 30 Sep	Revised STOA margin due to, 1. Operationalization of LTA of 225 MW from TPGEL_BKN to TPC MSEB 2. Operationalization of MTOA of 300 MW from TPGEL_BKN to TPC MSEB. 3. Operationalization of MTOA of 200 MW from ABCREPL_BHDL2 to MPSEB_Beneficiary. 4. Operationalization of MTOA of 100 MW from ABCREPL_BHDL2 to PONDY. 5. Increase in allocation quantum from Unchahar-I to Gujarat by 36 MW 6. Decrease in the allocation quantum by 36 MW from Tanda-II to Gujarat. 7. Termination of allocation quantum of 5 MW from Meja TPS to Madhya Pradesh.	NR_EXPORT
		01 Sep to 30 Sep	Revised STOA margin due to discontinuation of allocation quantum of 140.4 MW from BgTPP to Tamil Nadu	NER_EXPORT
		01 Sep to 30 Sep	Change in STOA margin due to increase in the LTA quantum by 24.7 MW from NETRA_KOTDA_BHUJ_W to Haryana	WR-NR
4	20.4	01 Sep to 30 Sep	 Due to change in LGB with decreasing demand in Western region and Maharashtra 2. Reconductoring of 400 kV Kolhapur (PG) - Kolhapur (MS) - 1 with high ampacity HTLS conductor and reliable operation 3. Operationalization of bus-split at 400 kV Raigarh-PS (Kotra) station 	SR-WR
4	28 Aug	01 Sep to 30 Sep	Change in STOA margin due to increase in the LTA quantum by 24.7 MW from NETRA_KOTDA_BHUJ_W to Haryana	NR_IMPORT
		01 Sep to 30 Sep	1. Due to change in LGB with decreasing demand in Western region and Maharashtra 2. Reconductoring of 400 kV Kolhapur (PG) - Kolhapur (MS) - 1 with high ampacity HTLS conductor and reliable operation 3. Operationalization of bus-split at 400 kV Raigarh-PS (Kotra) station	SR_EXPORT

		BASECASE L	GBR		
				Month:	Sep'23
S.No.	Name of State/Region	Load		Generation	
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW
I		NORTH	IERN REGION		
1	Punjab	6187	4320	4431	2467
2	Haryana	6301	4633	2327	2029
3	Rajasthan	14634	8276	8964	6149
4	Delhi	4138	1632	530	506
5	Uttar Pradesh	15439	10852	10732	7505
6	Uttarakhand	1894	1473	383	297
7	Himachal Pradesh	1707	1017	546	240
8	Jammu & Kashmir	2488	2157	236	227
9	Chandigarh	197	89	0	0
10	ISGS/IPPs	53	52	21207	9340
	Total NR	53038	34501	49356	28761
II		EASTI	ERN REGION		
1	Bihar	4303	3220	484	409

2	Jharkhand	1498	1268	436	409
3	Damodar Valley Corporation	3224	3002	5182	4218
4	Odisha	5447	4870	3217	2628
5	West Bengal	5848	4471	5542	4582
6	Sikkim	103	55	0	0
7	Bhutan	57	56	107	68
8	ISGS/IPPs	748	698	14253	11518
	Total ER	21230	17642	29221	23833
II			RN REGION		
1	Maharashtra	24497	17173	16678	12825
2	Gujarat	18565	15139	8330	8534
3	Madhya Pradesh	15672	9581	6140	4836
4	Chattisgarh	4723	3510	2439	2625
5	Daman and Diu	0	0	0	0
6	Dadra and Nagar Haveli	903	910	0	0
7	Goa-WR	538	427	0	0
8	ISGS/IPPs	5326	4186	46483	31327
	Total WR	70222	50926	80070	60147
V		SOUTH	ERN REGION		
1	Andhra Pradesh	10976	7444	6488	4721
2	Telangana	12210	9955	7160	4955
3	Karnataka	13204	8407	7228	5718
4	Tamil Nadu	16464	13330	9475	5630
5	Kerala	3474	3023	1037	583
6	Pondy	385	377	0	0
7	Goa-SR	90	88	0	0
8	ISGS/IPPs	0	0	19219	15358
	Total SR	56804	42625	50606	36964
V		NODTH EA	STERN REGION		
v 1	Arunachal Pradesh	123	94	7	7
2	Assam	1193	1068	289	292
2 3		188	118	0	0
	Manipur	367	288	100	24
4	Meghalaya Mizoram	92	63	33	54
5 e					
6	Nagaland	160	162	18	17
7	Tripura	214	229	164	159
8	ISGS/IPPs	0	0	2248	2153
	Total NER	2338	2022	2859	2707

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