

National Load Despatch Centre Total Transfer Capability for Jun 2023									
Issue Date:Jun 01 2023				Issue Time:17:54:59				Revision No :7	
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 Jun to 30 Jun	00:00 to 18:00	1840	60	1780	455	1325	0	
		18:00 to 22:00	1600	60	1540	455	1085	0	
		22:00 to 24:00	1840	60	1780	455	1325	0	
ER-NR	01 Jun to 30 Jun	00:00 to 24:00	7950	400	7550	5097	2453	0	
ER-SR	01 Jun to 30 Jun	00:00 to 06:00	5700	350	5350	3265	2085	0	
		06:00 to 18:00	5700	350	5350	3330	2020	0	
		18:00 to 24:00	5700	350	5350	3265	2085	0	
ER-W3	01 Jun to 30 Jun	00:00 to 24:00	No limit is being specified.						
NER-ER	01 Jun to 30 Jun	00:00 to 18:00	2640	60	2580	258	2322	0	
		18:00 to 22:00	2600	60	2540	258	2282	0	
		22:00 to 24:00	2640	60	2580	258	2322	0	
NR-ER	01 Jun to 30 Jun	00:00 to 06:00	2000	200	1800	125	1675	0	
		06:00 to 18:00	2000	200	1800	1990	0	0	
		18:00 to 24:00	2000	200	1800	125	1675	0	
NR-WR	01 Jun to 01 Jun	00:00 to 06:00	4000	500	3500	1567	1933	0	
		06:00 to 18:00	4000	500	3500	5477	0	0	
		18:00 to 24:00	4000	500	3500	1567	1933	0	
	02 Jun to 02 Jun	00:00 to 06:00	4000	500	3500	1567	1933	0	
		06:00 to 08:00	4000	500	3500	5477	0	0	
		08:00 to 18:00	3750	500	3250	5477	0	0	
		18:00 to 24:00	3750	500	3250	1567	1683	0	
	03 Jun to 03 Jun	00:00 to 06:00	4000	500	3500	1567	1933	0	
		06:00 to 08:00	4000	500	3500	5477	0	0	
		08:00 to 18:00	3750	500	3250	5477	0	-250	TTC/ATC Revised due to the Shutdown of 400KV-SHUJALPUR-RAPP-1
		18:00 to 24:00	3750	500	3250	1567	1683	-250	

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
SR-ER	04 Jun to 30 Jun	00:00 to 06:00	4000	500	3500	1567	1933	0	
		06:00 to 18:00	4000	500	3500	5477	0	0	
		18:00 to 24:00	4000	500	3500	1567	1933	0	
SR-WR	01 Jun to 30 Jun	00:00 to 24:00				No limit is being specified.			
		00:00 to 06:00	4000	650	3350	650	2700	0	
		06:00 to 18:00	4000	650	3350	850	2500	0	
W3 Injection	01 Jun to 30 Jun	18:00 to 24:00	4000	650	3350	650	2700	0	
		00:00 to 24:00	NA	NA		NA		0	
		00:00 to 24:00				No limit is being specified.			
WR-NR	01 Jun to 30 Jun	00:00 to 06:00	17650	1000	16650	11190	5460	0	
		06:00 to 18:00	17650	1000	16650	11514	5136	0	
		18:00 to 24:00	17650	1000	16650	11190	5460	0	
		00:00 to 06:00	11600	650	10950	3662	7288	0	
WR-SR	01 Jun to 30 Jun	06:00 to 18:00	11600	650	10950	4624	6326	0	
		18:00 to 24:00	11600	650	10950	3662	7288	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 - Vindhyaachal 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 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) KWPCCL, n)Vandana Vidyut 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 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 Jun to 30 Jun	00:00 to 24:00	NA	NA		NA		0	
NER	01 Jun to 30 Jun	00:00 to 18:00	1340	60	1280	455	825	0	
		18:00 to 22:00	1100	60	1040	455	585	0	
		22:00 to 24:00	1340	60	1280	455	825	0	
NR	01 Jun to 30 Jun	00:00 to 06:00	25600	1400	24200	16287	7913	0	
		06:00 to 18:00	25600	1400	24200	16611	7589	0	
		18:00 to 24:00	25600	1400	24200	16287	7913	0	
SR	01 Jun to 30 Jun	00:00 to 06:00	17300	1000	16300	6927	9373	0	
		06:00 to 18:00	17300	1000	16300	7954	8346	0	
		18:00 to 24:00	17300	1000	16300	6927	9373	0	
WR	01 Jun to 30 Jun	00:00 to 24:00	NA	NA			0	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 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) KWPCCL, n)Vandana Vidyut o)RKM, p)GMR Raikheda, q)Ind Barath and any other regional entity generator in Chhattisgarh
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### 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 Jun to 30 Jun	00:00 to 24:00	NA	NA		NA		0	
NER	01 Jun to 30 Jun	00:00 to 18:00	3140	60	3080	258	2822	0	
		18:00 to 22:00	3100	60	3040	258	2782	0	
		22:00 to 24:00	3140	60	3080	258	2822	0	
NR	01 Jun to 01 Jun	00:00 to 06:00	4000	500	3500	1694	1806	0	
		06:00 to 18:00	4000	500	3500	7467	0	0	
		18:00 to 24:00	4000	500	3500	1694	1806	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
SR	02 Jun to 02 Jun	00:00 to 06:00	4000	500	3500	1694	1806	0	
		06:00 to 08:00	4000	500	3500	7467	0	0	
		08:00 to 18:00	3750	500	3250	7467	0	0	
		18:00 to 24:00	3750	500	3250	1694	1556	0	
	03 Jun to 03 Jun	00:00 to 06:00	4000	500	3500	1694	1806	0	
		06:00 to 08:00	4000	500	3500	7467	0	0	
		08:00 to 18:00	3750	500	3250	7467	0	-250	TTC/ATC Revised due to the Shutdown of 400KV-SHUJALPUR-RAPP-1
		18:00 to 24:00	3750	500	3250	1694	1556	-250	
	04 Jun to 30 Jun	00:00 to 06:00	4000	500	3500	1694	1806	0	
		06:00 to 18:00	4000	500	3500	7467	0	0	
		18:00 to 24:00	4000	500	3500	1694	1806	0	
		00:00 to 06:00	2500	650	1850	1918	0	0	
	01 Jun to 30 Jun	06:00 to 18:00	2500	650	1850	2268	0	0	
		18:00 to 24:00	2500	650	1850	1918	0	0	
WR	01 Jun to 30 Jun	00:00 to 24:00	NA	NA	NA	NA	0		
		18:00 to 24:00	2500	650	1850	1918	0	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 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) KWPCCL, n)Vandana Vidyut o)RKM, p)GMR Raikheda, q)Ind Barath and any other regional entity generator in Chhattisgarh
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## Limiting Constraints

Corridor	Constraints	Revisions
WR-NR	N-1 contingency of one ckt of 765 kV Vindhyachal-Varanasi will overload the other circuit	0-7
NR-ER	(n-1) contingency of 400 kV Saranath-Pusauli	0-7
ER-NR	Inter-regional flow pattern towards NR	0-7
WR-SR	N-1 of one ICT of 765/400 kV, 1500 MVA ICT at Nizamabad will overload the other ICT	0-7
ER-SR	Low Voltage at Gazuwaka (East) Bus.	0-7

Corridor	Constraints	Revisions
SR-WR	a) N -1 contingency of 400 KV Pune - Kalwa S/C will overload 400 KV Pune - Khargar S/C b) Due to restriction in the powerorder of HVDC Raigarh - Pugalur in reverse direction (SR to WR) to limit the loading of 2*1500 MVA, 765/400 kV ICTs at Section- A & 2*1500 MVA, 765/400 kV ICTs Section - B at Raigarh - PS (Kotra)	0-7
ER-NER	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-7
NER-ER	a) N-1 contingency of 220 kV Salakati - Alipurduar I or II b) High Loading of 220 kV Salakati - Alipurdhar II or I	5-7
NR_IMPORT	N-1 contingency of one ckt of 765 kV Vindhychal-Varanasi will overload the other circuit	0-7
NR_EXPORT	(N-1) Contingency of 400 kV Kankroli-Zerda-S/C will overload 400 KV Bhinmal-Zerda-S/C	0-7
NER_IMPORT	a) N-1 contingency of 400 kV Bongaigaon - Azara line b) High Loading of 220 kV Salakati - BTPS D/C	0-7
NER_EXPORT	a) N-1 contingency of 220 kV Salakati - Alipurduar I or II b) High Loading of 220 kV Salakati - Alipurdhar II or I	5-7
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	0-7
SR_EXPORT	a) N -1 contingency of 400 KV Pune - Kalwa S/C will overload 400 KV Pune - Khargar S/C b) Due to restriction in the powerorder of HVDC Raigarh - Pugalur in reverse direction (SR to WR) to limit the loading of 2*1500 MVA, 765/400 kV ICTs at Section- A & 2*1500 MVA, 765/400 kV ICTs Section - B at Raigarh - PS (Kotra)	0-7

## Revision Summary

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
1	28 Mar	01 Jun to 30 Jun	Revised STOA margin due to I) Discontinuation of Allocation of 100 MW from SR ISGS to Uttarakhand. II) Operationalisation of new LTA quantum of 50 MW from OEPL to UPPCL III) Operationalisation of new LTA quantum of 50 MW from AWEKFLto UPPCL	WR-NR
		01 Jun to 30 Jun	Revised STOA margin due to I) Discontinuation of Allocation of 46.57 MW from MANGDECHU to Uttarakhand II) Discontinuation of Allocation of 64.24 MW from Darlipali to Uttarakhand III) Discontinuation of Allocation of 9.195 MW from FSTPP III to Uttarakhand IV) Discontinuation of Allocation of 50 MW from BARH stage-1 to Uttarakhand V) Discontinuation of Allocation of 14.26 MW from KAHALGAON STPS STAGE I to Uttarakhand VI) Decrease in Allocation quantum by 35.78 MW from KAHALGAON STPS STAGE II to Uttarakhand	ER-NR
		01 Jun to 30 Jun	Revised STOA margin due to I) Discontinuation of Allocation of 100 MW from SR ISGS to Uttarakhand. II) Operationalisation of new LTA quantum of 50 MW from OEPL to UPPCL III) Operationalisation of new LTA quantum of 50 MW from AWEKFLto UPPCL III) Discontinuation of Allocation of 46.57 MW from MANGDECHU to Uttarakhand IV) Discontinuation of Allocation of 64.24 MW from Darlipali to Uttarakhand V) Discontinuation of Allocation of 9.195 MW from FSTPP III to Uttarakhand VI) Discontinuation of Allocation of 50 MW from BARH stage-1 to Uttarakhand VII) Discontinuation of Allocation of 14.26 MW from KAHALGAON STPS STAGE I to Uttarakhand VIII) Decrease in Allocation quantum by 35.78 MW from KAHALGAON STPS STAGE II to Uttarakhand	NR_IMPORT
2	10 Apr	01 Jun to 30 Jun	Revised STOA Margin due to, i) 50 MW increase in LTA quantum from APMPL_BHDL to MP ii) New approved LTA from TPREL to TPCMSEB iii)Discontinuation of MTOA of 58 MW from RUVNL to MP iv) Reallocation of 300 MW unallocated share of NR CGSs to Gujarat	NR-WR
		01 Jun to 30 Jun	Revised STOA Margin due to, i) 50 MW increase in LTA quantum from APMPL_BHDL to MP ii) New approved LTA from TPREL to TPCMSEB iii)Discontinuation of MTOA of 58 MW from RUVNL to MP iv) Reallocation of 300 MW unallocated share of NR CGSs to Gujarat	NR_EXPORT
3	28 Apr	01 Jun to 30 Jun	Revised STOA margin due to (i) Operationalisation of new LTA quantum of 55 MW from NETRA_KOTDA_BHUJ_W to HARYANA (ii) Operationalisation of new LTA quantum of 200 MW from PVG_AdaniKANine to UPPCL (iii)Operationalisation of new LTA quantum of 25 MW from SHERISHA_RAIPUR_S to NCRALL (iv) Non-Availability of application in WBES of LTA quantum of 200 MW from SBG Cleantech Project Co. Five Pvt. Ltd. (SR-Pavagada) to UPPCL	WR-NR
		01 Jun to 30 Jun	Revised STOA margin due to (i) Increase in allocation quantum of 5 MW from BRBCL(Railway) to DELHI (ii) Decrease in allocation quantum of 30 MW from BRBCL(Railway) to Uttar Pradesh (NR RAILWAYS ) (iii) Decrease in allocation quantum of 20 MW from BRBCL(Railway) to UTTAR PRADESH(UP -STU)	ER-NR
		01 Jun to 30 Jun	Revised STOA margin due to (i) Operationalisation of new LTA quantum of 16.8 MW from APRAAVA_KHKRDA_JAM_W to PONDY (ii) Operationalisation of new LTA quantum of 25 MW from SHERISHA_RAIPUR_S to SWR_IR_KPTCL	WR-SR
		01 Jun to 30 Jun	Revised STOA margin due to (i) Discontinuation of MTOA quantum of 102 MW from SEILP2 to Gujarat (ii) Discontinuation of allocation quantum of 100 MW from SR_ISGS to Uttarakhand	SR-WR
		01 Jun to 30 Jun	Revised STOA margin due to (i) Operationalisation of new LTA quantum of 55 MW from NETRA_KOTDA_BHUJ_W to HARYANA (ii) Operationalisation of new LTA quantum of 200 MW from PVG_AdaniKANine to UPPCL (iii)Operationalisation of new LTA quantum of 25 MW from SHERISHA_RAIPUR_S to NCRALL (iv) Non-Availability of application in WBES of LTA quantum of 200 MW from SBG Cleantech Project Co. Five Pvt. Ltd. (SR-Pavagada) to UPPCL (v) Increase in allocation quantum of 5 MW from BRBCL(Railway) to DELHI (vi) Decrease in allocation quantum of 30 MW from BRBCL(Railway) to Uttar Pradesh (NR RAILWAYS ) (vii) Decrease in allocation quantum of 20 MW from BRBCL(Railway) to UTTAR PRADESH(UP -STU)	NR_IMPORT

Revision	Date Of Revision	Period Of Revision	Reason for Revision/Comment	Corridor Affected
4	28 May	01 Jun to 30 Jun	Revised STOA margin due to (i) Operationalisation of new LTA quantum of 16.8 MW from APRAAVA_KHKRDA_JAM_W to PONDY (ii) Operationalisation of new LTA quantum of 25 MW from SHERISHA_RAIPUR_S to SWR_IR_KPTCL	SR_IMPORT
		01 Jun to 30 Jun	Revised STOA margin due to (i) Discontinuation of MTOA quantum of 102 MW from SEILP2 to Gujarat (ii) Discontinuation of allocation quantum of 100 MW from SR_ISGS to Uttarakhand (iii) Decrease in allocation quantum of 50 MW from SR ISGS to Delhi (iv) Increase in LTA quantum of 200 MW from Sembcorp Energy India Limited to Bangladesh(ER)	SR_EXPORT
		01 Jun to 30 Jun	Due to operationalization of a) LTA of 87.3 MW from THEP to Haryana b) LTA of 86.4 MW from JLHEP to Haryana	ER-NR
		01 Jun to 30 Jun	Due to Increase in the LTA quantum by 9.3 MW from APRAAVA_KHKRDA_JAM_Wind to Puducherry	WR-SR
		01 Jun to 30 Jun	Due to operationalization of a) LTA of 87.3 MW from THEP to Haryana b) LTA of 86.4 MW from JLHEP to Haryana	NR_IMPORT
		01 Jun to 30 Jun	Due to Increase in the LTA quantum by 9.3 MW from APRAAVA_KHKRDA_JAM_Wind to Puducherry	SR_IMPORT
		01 Jun to 30 Jun	TTC/ATC curtailed due to forced outage of 765 kV Phagi - Bhiwani - 1.	WR-NR
		01 Jun to 30 Jun	TTC/ATC curtailed due to forced outage of 765 kV Phagi - Bhiwani - 1.	ER-NR
		01 Jun to 30 Jun	TTC/ATC curtailed due to shutdown of 400kV Kolhapur-Kolhapur ckt 2 and TTC/ATC Revised due to splitting of 400 kV Bus Sectionalizer at Kotra - PS	SR-WR
		01 Jun to 30 Jun	TTC/ATC revised due to change in LGB	ER-NER
5	30 May	01 Jun to 30 Jun	TTC/ATC revised due to change in LGB	NER-ER
		01 Jun to 30 Jun	TTC/ATC curtailed due to forced outage of 765 kV Phagi - Bhiwani - 1.	NR_IMPORT
		01 Jun to 30 Jun	TTC/ATC revised due to change in LGB	NER_IMPORT
		01 Jun to 30 Jun	TTC/ATC revised due to change in LGB	NER_EXPORT
		01 Jun to 30 Jun	TTC/ATC curtailed due to shutdown of 400kV Kolhapur-Kolhapur ckt 2 and TTC/ATC Revised due to splitting of 400 kV Bus Sectionalizer at Kotra - PS	SR_EXPORT
6	31 May	02 Jun to 02 Jun	TTC/ATC Revised due to the Shutdown of 400KV-SHUJALPUR-RAPP-1	NR-WR
		02 Jun to 02 Jun	TTC/ATC Revised due to the Shutdown of 400KV-SHUJALPUR-RAPP-1	NR_EXPORT
7	01 Jun	03 Jun to 03 Jun	TTC/ATC Revised due to the Shutdown of 400KV-SHUJALPUR-RAPP-1	NR-WR
		03 Jun to 03 Jun	TTC/ATC Revised due to the Shutdown of 400KV-SHUJALPUR-RAPP-1	NR_EXPORT

BASECASE LGBR					
S.No.	Name of State/Region	Load		Month:	June'23
		Peak Load (MW)	Off Peak Load (MW)	Peak (MW)	Off Peak (MW)
I	NORTHERN 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	EASTERN 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
III	WESTERN 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
IV	SOUTHERN 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	NORTH-EASTERN REGION				
1	Arunachal Pradesh	123	94	7	7
2	Assam	1193	1068	289	292
3	Manipur	188	118	0	0
4	Meghalaya	367	288	100	24
5	Mizoram	92	63	33	54
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
	Total All India	203632	147716	212112	152412