Natioanl Load Despatch Centre, New Delhi Transfer Capability between S1- (S2&S3) for June 2017

Issue Date: 04/06/2017		Issue Time: 2300 hrs			Revision No. 3				
Date	Time Period in IST (hrs)		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	
1st June 2017 to					4218	2157			
11th June 2017	-								
11th June 2017 to 22nd June 2017					3883	2492			
23rd June 2017 to	-								
24th June 2017	00-24	6775	400	6375	3663	2712			
25th June 2017 to					2724	0.651			
27th June 2017					3724	2651			
28th June 2017 to					3633	2742			
30th June 2017					3033	2742			
	i. (n-1) contingency of one circuit of 400 kV Hosur-Salem will lead to overloading of the other circuit								
Limiting Constraints	ii. (n-1) contingency of one circuit of 400 kV Kolar-Hosur will lead to overloading of the other circuit								
(any one or	iii. (n-1) contingency of one circuit of 400 kV Mettur-Karamadai will lead to overloading of the other circuit								
combination thereof)	iv. (n-1) contingency of one circuit of 400 kV Udumalpet-Palakkad will lead to overloading of the other circuit								
	v. Low Voltage in Kerala (S3)								
Note-1	S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala								
Note-2	(n-1) contingency of 400/220 ICT at Kozhikode is not considered while assessing TTC because of the radial nature of load in North Kerala and								

Natioanl Load Despatch Centre, New Delhi Transfer Capability for Import of S3 for June 2017

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Гіте Period in IST (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
00-24	2970	80	2890	2138	752		
00 -09 & 19 - 24	2970				752		
09 - 19	2670		2590		452	-300	Due to 220kV Tirunelvelli - Edamon DC outage
00 -08 & 18 - 24	2970		2890		752		
08 - 18	2670		2590		452	-300	Due to 220kV Tirunelvelli - Edamon DC outage
00-24	2970		2890		752		
			2890	2172	718		
00-24 2970	2070			2303	587		
	2970			2265	625		
				2287	603		
i. (n-1) contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other circuit ii Low Voltage in Kerala (S3)							
S1 comprises Andhra Pradesh, Telangana and Karnataka and Goa(SR); S2 comprises Tamil Nadu and Pondicherry; S3 comprises Kerala							
	Fime Period n IST (hrs) 00-24 00 -09 & 19 - 24 09 - 19 00 -08 & 18 - 24 08 - 18 00-24 00-24 .00-24 .00-24 .00-24 .00-24 .00-24 .00-24 .00-24 .00-24	Time Period Total Image: I	Time Period in IST (hrs)Total Transfer Capability (TTC)Reliability Margin $00-24$ 2970 $00-24$ 2970 $00-09 \& 19$ 242970 $09-19$ 2670 $00-08 \& 18$ 242970 $08-18$ 2670 $00-24$ 2970 $00-24$ 2970 $00-24$ 2970 $00-24$ 2970 $00-24$ 2970 $00-24$ 2970 $10-24$ 2970 $00-24$ <t< td=""><td>Total Transfer Capability (TTC)Reliability MarginAvailable Transfer Capability (ATC)00-242970289000-09 & 19 242970289009 - 192670259000 -08 & 18 242970289000 -24297080259000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -2429702890289000 -2429702890289000 -2429702890289000 -242970289028901 contingency of one ckt of 400kV Udumalpet - Palakkad1 comprises Andhra Pradesh, Telangana and Karnataka and G</td><td>Total Transfer capability (TTC)Total Reliability MarginAvailable Transfer Capability (ATC)Long Term Access (LTA)/ Medium Term Open Access (MTOA)$00-24$2970297028902890$00-09 \& 19$ 24297025902138$09-19$267025902138$00-08 \& 18$ 24297025902138$00-24$29708028902138$00-24$29708028902138$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$297020028902172$00-24$2970200210210$00-24$2970200210210$00-24$2970200210210<td>Time Period n IST (hrs)Total Transfer Capability (TTC)Reliability MarginAvailable Transfer Capability (ATC)Long Term Access (LTA) Medium Term Open Access (MTOA)Margin Available for Short Term Open Access (MTOA)$00-24$297029702890752$09 - 19$267025902138452$00 - 24$297028902138452$00 - 19$267028902138452$00 - 24$29708025902138452$00 - 24$297029702890752$00 - 24$297029702890752$00 - 24$297029702890603$00 - 24$2970297028902172$00 - 24$2970297028902172$00 - 24$2970207028902172$00 - 24$2970297028902172$00 - 24$2970297028902172$00 - 24$2970297028902172$00 - 24$2970297028902172$(n-1)$ contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other c$(n-1)$ contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other c$(n-1)$ contingency of one ckt of 400kV Udumalpet - Palakkad and Goa(SR); S2 comprises Tamil Nadu and</td><td>Total n IST (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 00-24 2970 2970 752 - 00-98 t 19 24 2970 2890 752 - 00-98 t 18 24 2970 2890 2138 752 - 00-24 2970 2890 2138 752 - 00-24 2970 2890 2138 752 - 00-24 2970 2890 2138 752 - 00-24 2970 2890 2138 752 - 00-24 2970 2890 2172 718 - 00-24 2970 2890 2172 718 - 200-24 2970 2890 2172 603 - 10 2287 603 - - 10 2287 603 -</br></td></td></t<>	Total Transfer Capability (TTC)Reliability MarginAvailable Transfer Capability (ATC)00-242970289000-09 & 19 242970289009 - 192670259000 -08 & 18 242970289000 -24297080259000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -24297080289000 -2429702890289000 -2429702890289000 -2429702890289000 -242970289028901 contingency of one ckt of 400kV Udumalpet - Palakkad1 comprises Andhra Pradesh, Telangana and Karnataka and G	Total Transfer capability (TTC)Total Reliability MarginAvailable Transfer Capability (ATC)Long Term Access (LTA)/ Medium Term Open Access (MTOA) $00-24$ 2970297028902890 $00-09 \& 19$ 24297025902138 $09-19$ 267025902138 $00-08 \& 18$ 24297025902138 $00-24$ 29708028902138 $00-24$ 29708028902138 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 297020028902172 $00-24$ 2970200210210 $00-24$ 2970200210210 $00-24$ 2970200210210 <td>Time Period n IST (hrs)Total Transfer Capability (TTC)Reliability MarginAvailable Transfer Capability (ATC)Long Term Access (LTA) Medium Term Open Access (MTOA)Margin Available for Short Term Open Access (MTOA)$00-24$297029702890752$09 - 19$267025902138452$00 - 24$297028902138452$00 - 19$267028902138452$00 - 24$29708025902138452$00 - 24$297029702890752$00 - 24$297029702890752$00 - 24$297029702890603$00 - 24$2970297028902172$00 - 24$2970297028902172$00 - 24$2970207028902172$00 - 24$2970297028902172$00 - 24$2970297028902172$00 - 24$2970297028902172$00 - 24$2970297028902172$(n-1)$ contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other c$(n-1)$ contingency of one ckt of 400kV Udumalpet - Palakkad will lead to overloading of the other c$(n-1)$ contingency of one ckt of 400kV Udumalpet - Palakkad and Goa(SR); S2 comprises Tamil Nadu and</td> <td>Total n IST (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. 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National Load Despatch Centre Transfer Capability between S1- (S2&S3) for June 2017 Transfer Capability for Import of S3 for June 2017

Revision No	Date of Revision	Period of Revision	Reason for Revision	Corridor
0	23-Feb-17	01-06-2017 to 30-06-2017	-	-
1	29-May-17	01-06-2017 to 30-06-2017	Revised considering LGBR submitted by constituents in the 131st OCCM and generator outages approved in OCCM.	S1-(S2&S3) and Import of S3
2	6/2/2017	03-06-2017 to 07-06-2017	Due to 220kV Tirunelvelli - Edamon DC outage	Import of S3
3	6/4/2017	05-06-2017 to 07-06-2017	Due to change in outage timings of 220kV Tirunelvelli - Edamon D/C	Import of S3