

**Andhra Pradesh State Load Despatch Centre**

**Total Transfer Capability Of Andhra Pradesh for June 2022**

Issue Date:		Issue Time:		Revision No:				0					
Corridor/Control Area	S.No	Date	Time period in IST (hrs)	Total Transfer Capability(TTC)(MW)	Transmission Reliability Margin (TRM)(MW)	Available Transfer Capability(ATC)(MW)	LTOA(MW)	MTOA(MW)	ISGS AP_Share	Margin Available for STOA(MW)	Changes in TTC w.r.t. Last Revision	Failure of element which limits ISGS further system load increment (in linearly)	Comments
AP	1	01.06.2022 to 30.06.2022	Off-Peak (03:00)	6052	230	5822	132.58	0	1980.51	3708.91		400KV /220KV Vemagiri- ICT (500MVA)	
	2	01.06.2022 to 30.06.2022	Morning Peak (09:00)	5881.3	230	5651.3	1534.58	0	1980.51	2136.21		400KV / 220KV KV Kota 315MVA -ICT & 400KV /220KV Chinakampalli- ICT (500MVA)	
	3	01.06.2022 to 30.06.2022	Solar Peak (13:00)	5288	230	5058	1534.58	0	1980.51	1542.91		400KV / 220KV KV Kota 315MVA -ICT	
	4	01.06.2022 to 30.06.2022	Peak (18:00)	5679	230	5449	1534.58	0	1980.51	1933.91		400KV /220KV Maradam- ICT (500MVA)	