

TSTRANSCO Transmission Losses for the month of Oct-2023					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
TSGENCO	TOTAL	2446.79			
	TSGENCO-THERMAL	2291.74	TSSPDCL	5558.00	
	TSGENCO-HYDEL	155.04	TSNPDCL	2272.42	
C.T.U			Total Discom	7830.42	
	CGS(Injection at TS-Periphery)	4213.21			
CPPs	TOTAL	90.04			
	132kv Laxmi Tulasi	0.04			
	132 kV Orient Cement	0.01			
	220KV Navabharat Energy India Ltd (NBEIL)-I	34.93			
	220KV Navabharat Energy India Ltd (NBEIL)-II	34.95			
	132KV Penna Power-I	0.00			
	132KV Penna Power-II	0.00			
	132KV Deccan Cements	0.00			
	132 kV Madhucon	0.02			
	132kv SCCL 30MW Solar Plant (Manuguru)	3.78			
	220 kV Heavy Water Plant#1	0.00			
	220 kV Heavy Water Plant#2	3.58			
	132kV PSR Green Power Proj. pvt. Ltd.	0.00			
	220KV RFCL	0.06			
	132 kV Kesoram	0.00			
	132 kV Sitapuram Power Limited	0.00			
	132 kV Anjaini Port Land Cement	0.00			
	132kv SCCL 37 MW Solar Plant (Sitharampatnam)	5.86			
	132 kV Sitaramapatnam - NBVL (NBFA)#1	0.01			
	132 kV Sitaramapatnam - NBVL (NBFA)#2	0.00			
	132 kV Sitaramapatnam - BPBL	0.04			
	132KV Shalivahana(MSW) Green Energy Ltd.,	0.00			
	132kv Krishnaveni Sugars Ltd	0.03			
	132 kV My Home Industries Limited	0.00			
	132 kV ICL (Rassi Cements)	0.00			
	132 kV Bharat Electronics Ltd. (solar)	1.92			
	132kv SCCL Solar Power Plant (Yellandu)	4.81			
Non-Conventional (132 & 220 kV PDs)	Total	447.83			
	ACME Medak Solar energy Pvt. Ltd.	8.53			
	ACME Nizamabad Solar Energy Pvt. Ltd	8.49			
	ACME PV Powertech Pvt. Ltd. (Sadasivpet)	9.64			
	ACME Rangareddy Solar Power	5.34			
	ACME Solar Power Tech. Pvt. Ltd. (Bhongir)	9.18			
	Azure Power India Pvt. Ltd. (solar)	18.07			
	Clean Hero Wind Power	2.84			
	Clean Solar Power (Chitradurga) Pvt. Ltd	5.92			
	Clean solar	4.88			
	Dayakara Solar (P) Ltd.	5.22			
	Dinakar Solar	4.30			
	Divine Solren Pvt. Ltd.	8.82			
	Energon Soleq Solar (Sadasivapet)	9.55			
	Enrich (Solar)	8.22			
	G.S.R.Sugars Pvt Ltd	-0.07			
	Ganapathi Sugars Ltd.	-0.07			
	Grahathi Solar	8.71			
	Hyderabad MSW Energy Solutions PVT LTD	14.40			
	Jilesh Power Pvt. Ltd (Solar)	9.21			
	Kakatiya Cement & Sugar Industries Ltd.	-0.12			
	Karvy Solar Pvt. Ltd. (Sadasivapet)	3.20			
	Karvy solar (Mandamarri)	8.23			
	My Home Power Ltd. (NGPL)	0.00			
	Mytrah Aakash Power Pvt.,Ltd.	8.68			
	Mytrah Agriya Power Pvt. Ltd. (Solar)	7.29			
	Mytrah Agriya Power Pvt. Ltd. (solar) (Kamareddy)	10.10			
	Mytrah Vayu (Godavari) Pvt. Ltd. (Wind)	12.25			
	NEO Solren Pvt. Ltd. (solar)	6.63			
	NTPC Solar power plant (10MW)	1.04			
	Nizam Deccan Sugars Ltd	0.00			
	Param Puja Solar Farms Ltd. Plant-I	9.51			
	Param Puja Solar Farms Ltd. Plant-II	10.16			
	Polepally Solar Park	3.75			
	Prathamesh solar farms Ltd.	9.58			
	RDF Power Projects Pvt. Ltd.	0.00			
	Renew Mega Solar Pvt.Ltd	8.87			
	Renew Saurshakthi Pvt. Ltd.	5.23			
	Renew Solar Energy Pvt. Ltd. 220kV	24.93			
	Renew Solar Plant (Mdk. Dist.)	4.15			
	Renew Solar Pvt Ltd. (Minpur)	11.40			
	Renew Wind TN2 Solar	18.75			
	Renue Akshay Solar Plant	16.48			
	SLS Power Corp. Ltd. (Minihydel) 132KV	8.49			
	SUZLON Energy Ltd.	18.20			
	Shravana Power Projects Pvt. Ltd.	-0.02			
	Sky Power Southeast Asia III Ltd (Previously Sunshakthi solar pvt. Ltd.)	9.26			
	Sunborne Energy Tech. (P) Ltd. (Solar)	6.12			
	Sunworld Solar Power Pvt. Ltd.	5.28			
	Suprasanna Solar	3.54			
	Suraj Kiran Solar Technologies (Mdk)	9.09			
	Suraj Kiran solar (Nlg)	8.78			
	Suryoday Energy Pvt. Ltd. (Shapoorji Pallonji)(Solar)	6.17			
	Transform Sun Energy 220kV	16.77			
	Ujvalatejas Solaire Urja Pvt. Ltd. (Solar)	3.61			
	Vena Energy Solar Pvt Ltd (Previously Energon Soleq Pvt Ltd)	9.31			
	Winsol solar (Polepally)	2.65			
	Winsol solar (Tandur)	9.19			
	Zuka Solar	10.09			
IPPs	SINAGARENI	824.89		MU	In %
	TOTAL INPUT	8022.76	Total Losses	192.34	2.40
* Transmission Losses are applicable to OA Users for the period from 00:00 Hrs.of 26th Nov- 2023 to 24:00 Hrs of 25th Dec - 2023					
* The Transmission Losses are worked out by using MRI data.					
* MRI Data considered is from 00.00 Hr of 1st Oct-2023 to 24.00 Hr of 31 st Oct-2023 at 00.15 Hr interval.					
* The SR Losses (External Losses to TSTRANSCO) for the month of Oct- 2023 is 3.32%					
* Cummilitative losses at TS-Periphery FY 2023-24 is 2.31%					