

TSTRANSCO Transmission Losses for the month of Dec-2023					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
TSGENCO	TOTAL	2318.93			
	TSGENCO-THERMAL	2226.92	TSSPDCL	4458.01	
	TSGENCO-HYDEL	92.00	TSNPDCL	1718.30	
C.T.U			Total Discom	6176.32	
	CGS(Injection at TS-Periphery)	2977.29			
CPPs	TOTAL	87.64			
	132kv Laxmi Tulasi	0.01			
	132 kV Orient Cement	0.01			
	220KV Navabharat Energy India Ltd (NBEIL)-I	29.90			
	220KV Navabharat Energy India Ltd (NBEIL)-II	29.94			
	132KV Penna Power-I	0.00			
	132KV Penna Power-II	0.00			
	132KV Deccan Cements	0.00			
	132 kV Madhucon	6.37			
	132kv SCCL 30MW Solar Plant (Manuguru)	3.27			
	220 kV Heavy Water Plant#1	0.00			
	220 kV Heavy Water Plant#2	1.79			
	132kV PSR Green Power Proj. Pvt. Ltd.	0.00			
	220KV RFCL	0.03			
	132 kV Kesoram	0.00			
	132 kV Sitapuram Power Limited	0.02			
	132 kV Anjaini Port Land Cement	0.00			
	132kv SCCL 37 MW Solar Plant (Sitharampatnam)	4.81			
	132 kV Sitaramapatnam - NBVL (NBFA)#1	0.00			
	132 kV Sitaramapatnam - NBVL (NBFA)#2	0.13			
	132 kV Sitaramapatnam - BPBL	0.08			
	132KV Shalivahana(MSW) Green Energy Ltd.,	0.00			
	132kV Krishnaveni Sugars Ltd	5.54			
	132 kV My Home Industries Limited	0.01			
	132 kV ICL (Rassi Cements)	0.00			
	132 kV Bharat Electronics Ltd. (solar)	1.50			
	132kv SCCL Solar Power Plant (Yellandu)	4.23			
Non-Conventional (132 & 220 kV PDs)	Total	389.37			
	ACME Medak Solar energy Pvt. Ltd.	7.49			
	ACME Nizamabad Solar Energy Pvt. Ltd	7.81			
	ACME PV Powertech Pvt. Ltd. (Sadasivpet)	8.23			
	ACME Rangareddy Solar Power	4.23			
	ACME Solar Power Tech. Pvt. Ltd. (Bhongir)	7.83			
	Azure Power India Pvt. Ltd. (solar)	16.50			
	Clean Hero Wind Power	3.50			
	Clean Solar Power (Chittradruga) Pvt. Ltd	4.34			
	Clean solar	4.34			
	Dayakara Solar (P) Ltd.	4.72			
	Dinakar Solar	3.34			
	Divine Solren Pvt. Ltd.	6.95			
	Energion Soleq Solar (Sadasivapet)	7.88			
	Enrich (Solar)	7.12			
	G.S.R.Sugars Pvt Ltd	6.13			
	Ganapathi Sugars Ltd.	0.66			
	Gratiati Solar	8.03			
	Hyderabad MSW Energy Solutions PVT LTD	14.17			
	Jilesh Power Pvt. Ltd. (Solar)	7.25			
	Kakatiya Cement & Sugar Industries Ltd.	-0.05			
	Karvy Solar Pvt. Ltd. (Sadasivapet)	2.50			
	Karvy solar (Mandamary)	6.63			
	My Home Power Ltd. (NGPL)	0.00			
	Mytrah Aakash Power Pvt. Ltd.	5.87			
	Mytrah Agriya Power Pvt. Ltd. (Solar)	8.26			
	Mytrah Agriya Power Pvt. Ltd. (solar) (Kamareddy)	7.27			
	Mytrah Vayu (Godavari) Pvt. Ltd. (Wind)	18.67			
	NEO Solren Pvt. Ltd. (solar)	5.05			
	NTPC Solar power plant (10MW)	0.85			
	Nizam Deccan Sugars Ltd	0.00			
	Param Puiya Solar Farms Ltd. Plant-I	8.15			
	Param Puiya Solar Farms Ltd. Plant-II	7.67			
	Polepally Solar Park	3.54			
	Prathamesh solar farms Ltd.	8.25			
	RDF Power Projects Pvt. Ltd.	0.00			
	Renew Mega Solar Pvt.Ltd	6.54			
	Renew Saurshakthi Pvt. Ltd.	3.76			
	Renew Solar Energy Pvt. Ltd. 220kV	20.80			
	Renew Solar Plant (Mdk. Dist.)	3.47			
	Renew Solar Pvt Ltd. (Minpur)	8.57			
	Renew Wind TN2 Solar	16.48			
	Renue Akshay Solar Plant	14.01			
	SLS Power Corp. Ltd. (Minihydel) 132KV	5.82			
	SUZLON Energy Ltd.	14.70			
	Shravana Power Projects Pvt. Ltd.	-0.02			
	Sky Power Southeast Asia III Ltd (Previously Sunshakthi solar Pvt. Ltd.)	7.26			
	Sunborne Energy Tech. (P) Ltd. (Solar)	5.74			
	Sunworld Solar Power Pvt. Ltd.	4.34			
	Suprasanna Solar	3.07			
	Suraj Kiran Solar Technologies (Mdk)	6.70			
	Suraj Kiran solar (Nlg)	6.23			
	Suryoday Energy Pvt. Ltd. (Shapoorji Pallonji)(Solar)	5.02			
	Transform Sun Energy 220kV	14.60			
	Ujjvalatejas Solaire Urja Pvt. Ltd. (Solar)	2.97			
	Vena Energy Solar Pvt Ltd (Previously Energion Soleq Pvt Ltd.)	7.69			
	Winsol solar (Polepally)	2.30			
	Winsol solar (Tandur)	7.91			
	Zuka Solar	8.24			
IPPs	SINAGARENI	548.92		MU	in %
	TOTAL INPUT	6322.15	Total Losses	145.83	2.31
* Transmission Losses are applicable to OA Users for the period from 00:00 Hrs. of 26th Jan- 2024 to 24:00 Hrs of 25th Feb - 2024					
* The Transmission Losses are worked out by using MRI data.					
* MRI Data considered is from 00.00 Hr of 1st Dec-2023 to 24.00 Hr of 31 st Dec-2023 at 00.15 Hr interval.					
* Cummlative losses at TS-Periphery FY 2023-24 is 2.31%					