

**TSTRANSCO Transmission Losses for the month of August 2018**

EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
<b>TSGENCO</b>	<b>TOTAL</b>	<b>2066.00</b>	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	1415.45	TSSPDCL	4009.30	
	HYDEL	650.55	TSNPDCL	1520.42	
<b>C.G.S</b>			<b>Total</b>	<b>5529.73</b>	
	CGS ( Injection at TS-Periphery)	<b>2454.27</b>			
<b>CPPs</b>	<b>TOTAL</b>	<b>93.87</b>			
	132KV My Home Cements I & II	24.83			
	HWP	0.36			
	Kesoram	0.18			
	NBFA # 1 & 2	8.06			
	Sitapuram Power Limited	13.92			
	Madhucon SPIL 132 kV Kusumanchi	0.00			
	BPL 132 kV Sitharampatnam	0.00			
	Bharat Electronics Ltd. (solar)	1.69			
	Penna Power Limited 132KV Ganeshpahadu #1 & 2	23.75			
	Shalivahana (MSW) Green Energy Pvt. Ltd.	0.00			
	Krishnaveni sugars	0.00			
	132KV Laxmi Tulasi	1.87			
	Orient Cement 132 kV	0.09			
	NBEIL #1	1.99			
	NBEIL #2	2.01			
	ICL (Rassi Cements)	14.96			
	PSR Green Power Proj. pvt. Ltd.	0.00			
	Deccan cements	0.08			
	Anjani Port Land Cement	0.07			
<b>Non-Conventional (132 Kv PDs)</b>	<b>TOTAL</b>	<b>323.98</b>			
	ACME Medak Solar energy Pvt. Ltd.	5.65			
	ACME Nizamabad Solar Energy Pvt. Ltd	6.05			
	ACME PV Powertech Pvt. Ltd. (Sadasivpet)	6.78			
	ACME Rangareddy Solar Power	3.73			
	ACME Solar Power Tech. Pvt. Ltd. (Bhongir)	7.01			
	Azure Power India Pvt. Ltd. (solar)	12.36			
	Clean Hero Wind Power	0.00			
	Clean solar	3.38			
	Dayakara Solar (P) Ltd.	4.09			
	Dinakar Solar	2.62			
	Divine Solren Pvt. Ltd.	5.68			
	Energion Soleq Pvt Ltd	6.44			
	Energion Soleq Solar (Sadasivapet)	6.71			
	Enrich (Solar)	5.62			
	G.S.R.Sugars Pvt Ltd	-0.06			
	Ganapathi Sugars Ltd.	-0.07			
	Grahati Solar	7.01			
	Jilesh Power Pvt. Ltd (Solar)	6.09			
	Kakatiya Cement & Sugar Industries Ltd.	-0.09			
	Karvy Solar Pvt. Ltd.	4.72			
	Karvy solar	2.14			
	My Home Power Ltd. (NGPL)	0.00			
	Mytrah Aakash Power Pvt.,Ltd.	2.81			
	Mytrah Vayu (Godavari) Pvt. Ltd. (Wind)	41.80			
	NEO Solren Pvt. Ltd. (solar)	4.90			
	NTPC Solar power plant (10MW)	0.88			
	Nizam Deccan Sugars Ltd.	0.00			
	Param Pujya Solar Farms Ltd. Plant-I	7.47			
	Param Pujya Solar Farms Ltd. Plant-II	7.84			
	Polepally Solar Park	3.15			
	Prathamesh solar farms Ltd.	6.92			
	RDF Power Projects Pvt. Ltd.	-0.03			
	Renew Mega Solar Pvt.Ltd	5.04			
	Renew Saurshakthi Pvt. Ltd.	3.95			
	Renew Solar Energy Pvt. Ltd. (Dichpally)	17.97			
	Renew Solar Plant (Mdk. Dist.)	2.91			
	Renew Solar Pvt Ltd. (Minpur)	8.38			
	Renew Wind TN2 Solar	13.41			
	Renue Akshay Solar Plant	12.69			
	SLS Power Corp. Ltd.	4.17			
	SUZLON Energy Ltd.	14.14			
	Shravana Power Projects Pvt. Ltd.	5.02			
	Sunborne Energy Tech. (P) Ltd. (Solar)	5.14			
	Sunshakthi solar pvt. Ltd.	5.97			
	Sunworld Solar Power Pvt. Ltd.	3.65			
	Suprasanna Solar	2.37			
	Suraj Kiran Solar Technologies (Mdk)	6.24			
	Suraj Kiran solar (Nlg)	7.07			
	Suryoday Energy Pvt. Ltd. (S.Pallonji)(Solar)	3.91			
	Transform Sun Energy 220kV	12.01			
	Ujvalatejas Solaire Urja Pvt. Ltd. (Solar)	2.32			
	Winsol solar	6.45			
	Winsol solar (Polepally)	2.09			
	Zuka Solar	7.46	<b>Losses</b>	<b>MU</b>	<b>%</b>
<b>IPPs</b>	Singareni Thermal Power Project Ltd. (Jaipur)	<b>757.04</b>	With in State	165.44	
	<b>TOTAL INPUT</b>	<b>5695.16</b>	<b>Total Losses</b>	<b>165.44</b>	<b>2.90</b>

\* Transmission Losses are applicable to OA Users for the period from 00:00 Hrs. of 26th Sept 2018 to 24:00 Hrs. of 25th Oct 2018

\* The Transmission Losses are worked out by using MRI data.

\* MRI Data considered is from 00.00 Hr of 1st Aug 2018 to 24.00 Hr of 31st Aug 2018 at 00.30 Hr interval.

\* The SR Losses (External Losses to TSTRANSCO) for the month of August 2018 is 2.61%

\* Cumulative losses at TS-Periphery FY 2018-19 is 2.91%