

APTRANSCO Transmission Losses for the month of May'2018					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	2321.16	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	2284.88	APEPDCL	1931.67	
	HYDEL	36.28	APSPDCL	3147.06	
C.G.S			Total	5078.73	
	CGS (Injection at AP-Periphery)	1788.20			
APGPCL	TOTAL	71.24			
	APGPCL Stage-I	12.11			
	APGPCL Stage-II	59.13			
IPPs	TOTAL	282.94			
	GMR Bargemounted	-0.14			
	GVK	72.30			
	Spectrum	88.28			
	Lanco Kondapalli	126.05			
	Reliance	-0.10			
	VGPL	-0.53			
	Gowthami	-0.36			
	Konaseema	-0.25			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00			
	Hinduja National Power Corp Ltd	-2.32			
	M.P.Ps	TOTAL	0.14		
		LVS	-0.03		
	Srivatsa	0.18			
CPPs	TOTAL	49.84			
	Essar Steel Ltd 132 kV Naval Warf	0.01			
	Navabharath Ventures Ltd Prathipadu	0.00			
	NCS Sugars	0.00			
	Sarvaraya Sugars Ltd.	0.00			
	VSP	0.43			
	Silk Road Sugars	1.71			
	Empee Power Company Ltd.,	0.00			
	VRK Sugars Ltd., 132KV Nallajerla	0.00			
	132 kV Madras Cements Ltd(Ramco)	0.00			
	Steel Exchange India Ltd. 132kV	10.47			
	Sarda Metals & Alloys Ltd	18.28			
	Anrak Aliminium Ltd.	0.00			
	Jaypee Cements	0.06			
	BMM Cements	9.01			
	SBQ Steels	0.00			
	Girija Alloy Power Ltd	5.90			
	Ultratech Cements (L&T)	0.06			
	Bharathi cements Ltd.	0.04			
	Lanco Rachagunneri	0.02			
	Pushpit Steels Pvt.Ltd	0.27			
	Kalyani Gerdau Steels	0.44			
	HPCL Vizag	0.01			
132KV Sanvra Industries Ltd.	3.14				
132kV Ramco Cement	0.00				
Non- Conventional (132 Kv PDs)	TOTAL	0.11			
	Agri Gold	-0.01			
	GMR Technologies Ltd.	1.17			
	SNJ Sugars & Products Ltd	-0.98			
	Jeypore Sugars Ltd.	-0.07			
	AP Paper Mills Ltd.	0.00			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			

NCE-WIND	TOTAL	363.34			
(132 Kv PDs)	220KV ENERCON Wind farms	11.46			
	Hetro Wind Power	8.42			
	Enercon Pvt Ltd	5.37			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	7.57			
	SUZLON Wind Farms JMDG-I	3.01			
	SUZLON Wind Farms JMDG-II	3.10			
	RCI Pooling station -Kadavakallu	4.48			
	Rayala Wind farms Feeder	17.22			
	Gamesa Windfarm(Tagguparthu) - I & II	12.10			
	Enorgon wind power	13.13			
	Suzzlon Windfarms Vajrakarur	17.04			
	Ellutla wind Pooling Station	11.24			
	Suzzlon wind Beluguppa	24.86			
	Ganesa wind Nimbagallu I & II	34.45			
	Mythra Vayu (Thungabadra) Pvt Ltd	18.57			
	Ecoron Wind Energy (Maddela cheruvu pooling station)	21.83			
	M/s Gamesa Renewable Private ltd	12.27			
	Amidyala wind pooling station	27.24			
	Badrapuram pooling station (Helios)	9.14			
	Vayu vurja Bharath Pvt. Ltd wind	17.80			
	Saipuram wind energy	13.86			
	Maruthi Ispat Energy Pvt Ltd, 132KV Madhavaram	2.52			
	MPR dam pooling station (Axis)	15.54			
	Axis Ventured Ind PVT Ltd Anantapura&Rayalaseema	16.21			
	M/s Regen O & M Services Ltd(LV BAY-I)	-0.03			
	Ecoron Wind Energy KADAPA	14.90			
	Vinirma wind power	2.37			
	Greenco wind power	5.94			
	Poly Solar Wind Generator	5.46			
	THETA Wind Farms Pooling ss	6.26			
NCE-Solar	TOTAL	335.70			
(132 Kv PDs)	Aarohi Solar Hindupur SS	9.29			
	Azure Solar	7.60			
	Dayanidhi solar	6.81			
	First Solar	7.39			
	Renew Solar Energy(karnataka)Pvt.Ltd	6.78			
	Viswavatham solar	5.19			
	Welspun Feeder Blapanur	5.52			
	Welspun Renewable solar Vemulapadu	12.07			
	Waaneep Solar pvt Ltd.	3.87			
	Mega Engineering Infrastrures Ltd. Solar	3.97			
	NP Kunta solar Anatapur	42.10			
	Gani Solar Nunnor	208.08			
	Aurabindo Solar 30MW	3.86			
	SEI Green Flash Pvt Ltd. Solar	6.81			
	SEI Arushi Solar Pant	6.34			
	Waneep solar Nagari	0.01			
Others (132 Kv PDs)	TOTAL	23.90			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.05			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	21.87	Losses	MU	%
			With in State	157.84	3.01
	TOTAL INPUT	5236.57	Total Losses	157.84	3.01

*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Jun'2018 to 24.00'hours of 25th Jul'2018

* The Transmission Losses are worked out using MRI data.

* MRI Data considered is from 00.00 Hr of 1st May'2018 to 24.00 Hr of 31st May'2018 at 00.30 hr interval.

* The SR Losses (External Losses to APTRANSCO) for the month of May'2018 is 2.89%

* Last Year May'2017 month Loss is 3.30%

* Cumulative losses at AP-Periphery for the FY2018-19 Upto May'2018 is 3.11%

* The Transmission Losses at Ex-Bus (Including SR Losses) for the month May'2018 is 3.99%

* Cumulative losses at CGS EX-BUS for the FY2018-19 Upto May'2018 is 4.10%

