

APTRANSCO Transmission Losses for the month of Jun'2018					
EBC Data					
		INPUT	OUTPUT		
		NET ENERGY in MU	DISCOM	MU	
APGENCO	TOTAL	2004.00	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders		
	THERMAL	1933.89	APEPDCL	1829.85	
	HYDEL	70.10	APSPDCL	2823.55	
C.G.S			Total	4653.40	
	CGS ( Injection at AP-Periphery)	906.95			
APGPCL	TOTAL	47.05			
	APGPCL Stage-I	20.73			
	APGPCL Stage-II	26.32			
IPPs	TOTAL	385.55			
	GMR Bargemounted	-0.14			
	GVK	49.18			
	Spectrum	22.68			
	Lanco Kondapalli	87.41			
	Reliance	-0.09			
	VGPL	-0.64			
	Gowthami	-0.34			
	Konaseema	-0.24			
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00			
	Hinduja National Power Corp Ltd	227.73			
M.P.Ps	TOTAL	2.39			
	LVS	-0.03			
	Srivatsa	2.42			
CPPs	TOTAL	34.99			
	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	0.06			
	Silk Road Sugars	1.68			
	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	8.15			
	Sarda Metals & Alloys Ltd	9.28			
	Anrak Aluminium Ltd.	0.00			
	Jaypee Cements	0.03			
	BMM Cements	7.91			
	SBQ Steels	0.00			
	Girija Alloy Power Ltd	4.17			
	Ultratech Cements (L&T)	0.26			
	Bharathi cements Ltd.	0.00			
	Lanco Rachaguneri	0.02			
	Pushpit Steels Pvt.Ltd	0.28			
	Kalyani Gerdau Steels	0.26			
	HPCL Vizag	0.02			
	132KV Sanvra Industries Ltd.	2.86			
	132kV Ramco Cement	0.00			
Non-Conventional	TOTAL	-0.06			
(132 Kv PDs)	Agri Gold	0.00			
	GMR Technologies Ltd.	0.43			
	SNJ Sugars & Products Ltd	-0.57			
	Jeypore Sugars Ltd.	0.07			
	AP Paper Mills Ltd.	0.00			
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00			

NCE-WIND	TOTAL	1108.81			
(132 Kv PDs)	220KV ENERCON Wind farms	40.55			
	Hetro Wind Power	25.81			
	Enercon Pvt Ltd	25.23			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	29.65			
	SUZLON Wind Farms JMDG-I	11.71			
	SUZLON Wind Farms JMDG-II	12.00			
	RCI Pooling station -Kadavakallu	16.58			
	Rayala Wind farms Feeder	56.55			
	Gamesa Windfarm(Tagguparthy) - I & II	37.54			
	Enorgon wind power	36.88			
	Suzzlon Windfarms Vajrakurur	50.42			
	Ellutla wind Pooling Station	44.78			
	Suzzlon wind Beluguppa	71.52			
	Ganesa wind Nimbagallu I & II	94.05			
	Mythra Vayu (Thungabadra) Pvt Ltd	55.09			
	Ecoron Wind Energy (Maddela cheruvu pooling station )	64.32			
	M/s Gamesa Renewable Private ltd	33.18			
	Amidyala wind pooling station	78.50			
	Badrapuram pooling station (Helios)	30.75			
	Vayu vurja Bharath Pvt. Ltd wind	44.68			
	Saipuram wind energy	41.61			
	Maruthi Ispat Energy Pvt Ltd, 132KV Madhavaram	2.94			
	MPR dam pooling station (Axis)	38.35			
	Axis Ventured Ind PVT Ltd Anantapura&Rayalaseema	47.79			
	M/s Regen O & M Services Ltd(LV BAY-I)	13.31			
	Ecoron Wind Energy KADAPA	38.56			
	Vinirma wind power	9.32			
	Greenco wind power	25.19			
	Poly Solar Wind Generator	15.42			
	THETA Wind Farms Pooling ss	16.55			
NCE-Solar	TOTAL	289.27			
(132 Kv PDs)	Aarohi Solar Hindupur SS	7.92			
	Azure Solar	6.46			
	Dayanidhi solar	6.04			
	First Solar	6.16			
	Renew Solar Energy(karnataka)Pvt.Ltd	5.63			
	Viswavatham solar	4.61			
	Welspun Feeder Blapanur	4.86			
	Welspun Renewable solar Vemulapadu	10.29			
	Waaneep Solar pvt Ltd.	3.61			
	Mega Engineering Infrastrues Ltd. Solar	1.71			
	NP Kunta solar Anatapur	46.67			
	Gani Solar Nunnor	170.51			
	Aurabindo Solar 30MW	3.31			
	SEI Green Flash Pvt Ltd. Solar	6.00			
	SEI Arushi Solar Pant	5.49			
	Waneep solar Nagari	0.00			
	TOTAL	24.67			
Others (132 Kv PDs)	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	1.99			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	22.70	Losses	MU	%
			With in State	150.20	3.13
	TOTAL INPUT	4803.61	Total Losses	150.20	3.13
*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th Jul'2018 to 24.00'hours of 25th Aug'2018					
* The Transmission Losses are worked out using MRI data.					
* MRI Data considered is from 00.00 Hr of 1st Jun'2018 to 24.00 Hr of 30th Jun'2018 at 00.30 hr interval.					
* The SR Losses (External Losses to APTRANSCO) for the month of Jun'2018 is 2.70%					
* Last Year Jun'2017 month Loss is 3.07%					
* Cumulative losses at AP-Periphery for the FY2018-19 Upto Jun'2018 is 3.12%					
* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Jun'2018 is 3.63%					
* Cumulative losses at CGS EX-BUS for the FY2018-19 Upto Jun'2018 is 3.96%					