

APTRANSCO Transmission Losses for the month of Apr'2018						
EBC Data						
		INPUT	OUTPUT			
		NET ENERGY in MU	DISCOM	MU		
APGENCO	TOTAL	2300.92	220kV/33kV,132kV/33kV, 132/11kV Power Tr. & 220kV,132kV EHT Feeders			
	THERMAL	2182.83	APEPDCL	1836.08		
	HYDEL	118.10	APSPDCL	3208.14		
C.G.S			Total	5044.22		
	CGS (Injection at AP-Periphery)	1766.78				
APGPCL	TOTAL	96.29				
	APGPCL Stage-I	0.28				
	APGPCL Stage-II	96.01				
IPPs	TOTAL	323.62				
	GMR Bargemounted	-0.13				
	GVK	84.81				
	Spectrum	117.96				
	Lanco Kondapalli	123.94				
	Reliance	0.11				
	VGPL	-0.48				
	Gowthami	-0.35				
	Konaseema	-0.25				
	NCL Energy Ltd., Hospet(T.B.Dam)	0.00				
	Hinduja National Power Corp Ltd	-1.99				
	M.P.Ps	TOTAL	-0.04			
		LVS	-0.03			
	Srivatsa	-0.01				
CPPs	TOTAL	40.25				
	Essar Steel Ltd 132 kV Naval Warf	0.02				
	Navabharath Ventures Ltd Prathipadu	0.00				
	NCS Sugars	2.43				
	Sarvaraya Sugars Ltd.	0.00				
	VSP	0.55				
	Silk Road Sugars	1.67				
	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	9.03				
	Sarda Metals & Alloys Ltd	12.16				
	Anrak Aliminium Ltd.	0.00				
	Jaypee Cements	0.05				
	BMM Cements	7.16				
	SBQ Steels	0.00				
	Girija Alloy Power Ltd	3.27				
	Ultratech Cements (L&T)	0.15				
	Bharathi cements Ltd.	0.01				
	Lanco Rachagunneri	0.03				
	Pushpit Steels Pvt.Ltd	0.32				
	Kalyani Gerdau Steels	0.09				
	HPCL Vizag	0.01				
132KV Sanvra Industries Ltd.	3.29					
132kV Ramco Cement	0.00					
Non-	TOTAL	3.60				
Conventional (132 Kv PDs)	Agri Gold	0.00				
	GMR Technologies Ltd.	2.13				
	SNJ Sugars & Products Ltd	1.55				
	Jeypore Sugars Ltd.	-0.08				
	AP Paper Mills Ltd.	0.00				
	R.V.K. Energy Pvt. Ltd. (RJY)	0.00				

NCE-WIND	TOTAL	321.23			
(132 Kv PDs)	220KV ENERCON Wind farms	9.60			
	Hetro Wind Power	9.38			
	Enercon Pvt Ltd	5.34			
	SUZLON Wind Farms F1 (Ragulapadu)	0.00			
	SUZLON Wind Farms F2 (Ragulapadu)	6.75			
	SUZLON Wind Farms JMDG-I	3.23			
	SUZLON Wind Farms JMDG-II	3.32			
	RCI Pooling station -Kadavakallu	4.32			
	Rayala Wind farms Feeder	13.10			
	Gamesa Windfarm(Tagguparthu) - I & II	8.73			
	Enorgon wind power	9.60			
	Suzzlon Windfarms Vajrakarur	16.02			
	Ellutla wind Pooling Station	12.34			
	Suzzlon wind Beluguppa	21.10			
	Ganesa wind Nimbagallu I & II	27.68			
	Mythra Vayu (Thungabadra) Pvt Ltd	20.42			
	Ecoron Wind Energy (Maddela cheruvu pooling station)	18.84			
	M/s Gamesa Renewable Private ltd	13.33			
	Amidyala wind pooling station	24.18			
	Badrapuram pooling station (Helios)	8.93			
	Vayu vurja Bharath Pvt. Ltd wind	13.16			
	Saipuram wind energy	11.01			
	Maruthi Ispat Energy Pvt Ltd, 132KV Madhavaram	1.67			
	MPR dam pooling station (Axis)	13.59			
	Axis Ventured Ind PVT Ltd Anantapura&Rayalaseema	13.89			
	M/s Regen O & M Services Ltd(LV BAY-I)	0.10			
	Ecoron Wind Energy KADAPA	13.99			
	Vinirma wind power	2.17			
	Greenco wind power	6.34			
	Poly Solar Wind Generator	3.92			
	THETA Wind Farms Pooling ss	5.17			
NCE-Solar	TOTAL	334.54			
(132 Kv PDs)	Aarohi Solar Hindupur SS	9.28			
	Azure Solar	7.78			
	Dayanidhi solar	7.40			
	First Solar	7.44			
	Renew Solar Energy(karnataka)Pvt.Ltd	6.66			
	Viswavatham solar	5.24			
	Welspun Feeder Blapanur	5.72			
	Welspun Renewable solar Vemulapadu	12.34			
	Waaneep Solar pvt Ltd.	4.18			
	Mega Engineering Infrastrures Ltd. Solar	6.35			
	NP Kunta solar Anatapur	36.85			
	Gani Solar Nunnor	208.71			
	Aurabindo Solar 30MW	4.17			
	SEI Green Flash Pvt Ltd. Solar	6.33			
	SEI Arushi Solar Pant	6.08			
Others (132 Kv PDs)	TOTAL	24.19			
	R.V.K. Energy Pvt. Ltd. (G.B.R. Power) (Machilipatnam)	2.10			
	Sriba Industries Ltd.	-0.02			
	Rain Calcining Ltd.	22.11	Losses	MU	%
			With in State	167.16	3.21
	TOTAL INPUT	5211.38	Total Losses	167.16	3.21
*Transmission Losses are applicable to OA Users for the period from 00.00'hours of 26th May'2018 to 24.00'hours of 25th Jun'2018					
* The Transmission Losses are worked out using MRI data.					
* MRI Data considered is from 00.00 Hr of 1st Apr'2018 to 24.00 Hr of 30th Apr'2018 at 00.30 hr interval.					
* The SR Losses (External Losses to APTRANSCO) for the month of Apr'2018 is 3.02%					
* Last Year Apr'2017 month Loss is 3.38%					
* Cumulative losses at AP-Periphery for the FY2018-19 Upto Apr'2018 is 3.21%					
* The Transmission Losses at Ex-Bus (Including SR Losses) for the month Apr'2018 is 4.22%					

