

ENERGY IMPORT/EXPORT TO CESCO

Sl No	MESCOM Division	CESC Division	Name of the MUSS	Name of the Feeder	Export	Boundary Point	IR	FR	CT & PT Ratio	Meter Constant	Consumption in KWH	Net Consumption in KWH	Connected Load KVA
1	PTR	MDK	33/11 KV SULLYA	SAMPALIE	TO Sampale Feeder(CESC)	PERALIE	2746.87	2754.87	PT Ratio :11KV/110V, CT Ratio :150/5A	1000	82566.0	82566.0	764 (25*11+63*3+100*3)= 764 (28 DAYS AVG CONSUMPTION 74666.00)
2	PTR	MDK	33/11 KV SULLYA	Koicharu	TO Bagamandala Feeder(CESC)	Koonadaka	572.16	631.40	PT Ratio :11KV/110V, CT Ratio :150/5A	1000.00	59240.0	59240.0	752 (25*20+63*4+752)
							49.33	50.65	PT Ratio :11KV/110V, CT Ratio :30/5A	600	432	432	Export to CESC
	PTR	MDK	66/11 KV Madikeri	To Sampale Feeder(CESC)	from Sampale Feeder MESCOM	GADIKALLU	11330.77	11779.08	PT Ratio :11KV/110V, CT Ratio :30/5A	600	142338.0	142338.0	3463
4											268986	268986	Import+Export (Madikeri+Sullia)

Note: 01.07.2019 ರಿಂದ ಮೊದಲಿನ ವರದಿಗಳಿಗೆ 114.0 ಟನ್ ಗಳಷ್ಟು ವಿದ್ಯುತ್ ಸರಬರಾಜು ಇತ್ತು. ಈಗಿನ ವರದಿಗಳಿಗೆ 114.0 ಟನ್ ವಿದ್ಯುತ್ ಸರಬರಾಜು ಇದೆ. (CESC total TC 1806KVA 45 TC) (CESC total TC 1806KVA 45 TC). [Total CONSUMPTION KVA- Chembu CONSUMPTION KVA) = MESCOM CONSUMPTION

total kva	total Consumption	per KVA	Madikeri TC	Sullia TC	Total Import
3463	268986	77.6743	140279.73	128706.27	
CESC total TC 1806KVA 45 TC					
MESCOM total TC 1657 KVA- 36 TC					
BJT Total Units imported to Sullia Subdivision	128706.27				

SULLIA 33/11 KV MUSS FEEDER READINGS

Sl No.	Sub Division	MUSS	Feeder	FR	IR	Constant	Consumption	Total connected
1	Sullia	33/11 KV	Sampale	104.04	71.25	15000	491835	4410.00
2	Sullia	33/11 KV	Koicharu	71.031	48.621	15000	336150	2601.00

DTC Meter Readings

MESCOM Tr. Capacity	Location	Name of the Feeder	FR	IR	Difference	CT Ratio	Meter Constant	Consumption in KWH
MDK	100KVA	Sasthau			0.00	150/5A	30	1248
MDK	63KVA	Koijumale			0.00	150/5A	30	984
MDK	63KVA	Kadamabada				150/5A	30	2544
3	MDK	Kadamakallu						4776
								147114

Koicharu feeder : Koonadaka Meter fixed on 1-11-2020

Total Export to CESC for the Month
Total Import to MESCOM for the Month

147114 Units
128706 Units

Net Consumption (A)+(B)
Export

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