

Licencee:NESCO LTD.					OERC Form No.F.7	
<b>CALCULATION OF COST OF POWER AT DIFFERENT VOLTAGE ENDS FOR THE CURRENT FINANCIAL YEAR</b>						
		EHT	HT	LT	TOTAL	
1	Total Cost of Distribution.(Rs.in Lacs)	A	2010.33	10523.46	15208.54	27742.33
2	Units Received into the system in MU	B	4295.576	2900.168	1743.266	4295.576
3	Total Loss in the system in %	C	0%	20%	43%	30.84%
4	Less Loss in the system in MU	D	0.00	580.03	744.89	1324.927
5	Transmitted through the system in MU	E	4295.58	2320.13	998.37	2970.65
6	Sale at system voltage in MU	F	1395.408	576.87	998.37	2970.65
<b>COST AT SYSTEM VOLTAGE</b>						
1	Cost of units lost in the system(Rs in Lacs)	G	0.00	8409.33	16877.96	18588.73
2	Cost of Trans. Dist and cost of lost units(Rs in Lac)	H=(A+G)	2010.33	18932.79	32086.50	46331.06
3	Increment cost (Rs./kwh)	I=(H/E)	0.047	0.816	3.214	1.560
4	Cost at system end (Rs./kwh)	J(I+P.Cost	1.450	2.266	5.480	2.963
5	Element of Profit (Rs./kwh) (RROR)	K	0.000	0.000	0.000	0.000
6	Total Cost with Profit(Rs./kwh)	L	1.450	2.266	5.480	2.963
<b>Note:-</b>						
Basis of arriving the voltage wise cost of distribution to be given:- Furnished in Form No.F-10						
	Total Cost with profit element	M=(F * L)	20230.62	13070.80	54707.84	88009.26
	Total Cost without profit element	M=(F * J)	20230.62	13070.80	54707.84	88009.26