

Details of Cross subsidy Charges of Discoms applicable on Intra-State Open Access consumer for FY 15-16 based on Order of DERC dated 24.12.2013 & 18.05.2015 on Open Access

$$\text{Surcharge Formula(S)} = T - \{C(1+L/100)+D\} = T - (X+D)$$

Average Tariff (T) is taken from ABR Tariff Order - July, 2014

For TPPDL

Surcharge(S) is calculated as follows:

Volateg Levels	X	X+D	Surcharge in Ps/unit						
			Industrial	Non Domestic	Domestic	Railway	DMRC	DJB	
	in ps/unit	in ps/unit	T=798	T=989	T=542	T=822	T=649	T=881	
Above 66 kV	639.00	710.00							
At 33/66 kV	646.99	718.99	79.01	270.01	-176.99	103.01	-69.99	162.01	
At 11 kV	664.30	739.30	58.70	249.70	-197.30	82.70	-90.30	141.70	
At LT level	687.95	768.95	29.05	220.05	-226.95	53.05	-119.95	112.05	

Note=If surcharge as calculated for different consumer became (-) it would be zero

For BRPL

Surcharge(S) is calculated as follows:

Volateg Levels	X	X+D	Surcharge in Ps/unit						
			Industrial	Non Domestic	Domestic	Railway	DMRC	DJB	DIAL
	in ps/unit	in ps/unit	T=806	T=942	T=552	T=773	T=621	T=883	T=808
Above 66 kV	625.00	625.00							
At 33/66 kV	633.56	691.56	114.44	250.44	-139.56	81.44	-70.56	191.44	116.44
At 11 kV	639.38	698.38	107.63	243.63	-146.38	74.63	-77.38	184.63	109.63
At LT level	697.19	764.19	41.81	177.81	-212.19	8.81	-143.19	118.81	43.81

Note=If surcharge as calculated for different consumer became (-) it would be zero

For BYPL

Surcharge(S) is calculated as follows:

Volateg Levels	X	X+D	Surcharge in Ps/unit						
			Industrial	Non Domestic	Domestic		DMRC	DJB	
	in ps/unit	in ps/unit	T=842	T=958	T=529		T=609	T=906	
Above 66 kV	625.00	625.00							
At 33/66 kV	630.63	697.63	144.38	260.38	-168.63		-88.62	208.38	
At 11 kV	637.50	705.50	136.50	252.50	-176.50		-96.50	200.50	
At LT level	712.75	791.75	50.25	166.25	-262.75		-182.75	114.25	

Note=If surcharge as calculated for different consumer became (-) it would be zero

Note: Additional Surcharge will be applicable as per Open Access Regulations