

<p>Office of Manager (System Operation) 33kV Grid Sub-Station Building Minto Road, New Delhi-110002 Ph. No. 23211207 Fax No. 23221012, 23221059</p>		<p>DELHI TRANSCO LIMITED STATE LOAD DESPATCH CENTER REGD. OFFICE : SHAKTI SADAN BUILDING, KOTLA ROAD, NEW DELHI-110002 www.dtl.gov.in www.delhisldc.org</p>
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Details of Cross Subsidy Surcharge calulated for FY 18-19

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

$$= T - (X + D + R)$$

where $X = C(1 + L/100)$, where C is weighted Avg. Unit Cost of Power purchase by Licensees including RPO

A)

Description	TPDDL	BRPL	BYPL
C (in Ps/unit)	411	407	318
Reference	As per table 98 of TO FY 18-19	As per table 179 of TO FY 18-19	As per table 180 of TO FY 18-19

B) **Description : Value of Constant L% & D in Ps/unit**
For TPDDL

Volatage Level	Wt. Avg. Transmission ,Dist. Loss & wheeling losses in %	Aggregate of Transmission ,Distribution & Wheeling Loss (L) in %	Transmission Charges in Ps/unit	Aggregate of Transmission ,Distribution & Wheeling Charges (D) in Ps/unit
At STU	2.45	2.45	89.7	89.7
Above 66 Kv	0	0.00	92	92.00
At 33/66 KV	0.79	0.79	93	93.00
At 11 kv	2.66	2.66	94	94.00
At LT Level	9.1	9.10	101	101.00
Reference	As per Table 113 & 155 of FY 18-19		As per Table 111 , 113& 158 of FY 18-19	

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For BRPL

Volatage Level	Wt. Avg. Transmission ,Dist. Loss & wheeling losses in %	Aggregate of Transmission ,Distribution & Wheeling Loss (L) in %	Transmission Charges in Ps/unit	Aggregate of Transmission ,Distribution & Wheeling Charges (D) in Ps/unit
At STU	2.34	2.34	85.48	85.48
Above 66 Kv	0	2.34	0	85.48
At 33/66 KV	1.2	3.51	92	177.48
At 11 kv	2.63	4.91	93	178.48
At LT Level	12.03	14.09	103	188.48
Reference	As per Table 193 & 233 of FY 18-19		As per Table 191 , 232& 236 of FY 18-19	

For BYPL

Volatage Level	Wt. Avg. Transmission ,Dist. Loss & wheeling losses in %	Aggregate of Transmission ,Distribution & Wheeling Loss (L) in %	Transmission Charges in Ps/unit	Aggregate of Transmission ,Distribution & Wheeling Charges (D) in Ps/unit
At STU	2.46	2.46	84.88	84.88
Above 66 Kv	0	2.46	0	84.88
At 33/66 KV	1.12	3.55	129	213.88
At 11 kv	2.13	4.54	130	214.88
At LT Level	13.14	15.28	147	231.88
Reference	As per Table 192 & 233 of FY 18-19		As per Table 190 , 232& 236 of FY 18-19	

C)

Description	TPDDL	BRPL	BYPL
Carring Cost (in Ps/unit)(R)	17.22	34.51	45.74
Reference	As per table 138 &154 of TO FY 18-19	As per table 215 & 232 of TO FY 18-19	As per table 214 & 234 of TO FY 18-19