

<p>Office of  <b>Manager (System Operation)</b>  33kV Grid Sub-Station Building  Minto Road, New Delhi-110002  Ph. No. 23211207  Fax No. 23221012, 23221059</p>		<p><b>DELHI TRANSCO LIMITED</b>  <b>STATE LOAD DESPATCH CENTER</b>  REGD. OFFICE : SHAKTI SADAN BUILDING, KOTLA  ROAD, NEW DELHI-110002  <a href="http://www.dtl.gov.in">www.dtl.gov.in</a>      <a href="http://www.delhisldc.org">www.delhisldc.org</a></p>
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## Details of Cross Subsidy Surcharge calulated for FY 17-18

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

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

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)	423	402	340
Reference	As per table 231 of TO FY 17-18	As per table 201 of TO FY 17-18	As per table 191 of TO FY 17-18

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	2.93	2.93	115.48	115.48
Above 66 Kv	0	2.93	81	196.48
At 33/66 KV	0.79	3.70	81	196.48
At 11 kv	2.94	5.78	84	199.48
At LT Level	5.6	8.37	89	204.48
Reference	As per Table 242 & 282 of FY 17-18		As per Table 240 & 285 of FY 17-18	

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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	2.89	2.89	96.86	96.86
Above 66 Kv	0	2.89	0	96.86
At 33/66 KV	1.23	4.08	80	176.86
At 11 kv	2.95	5.75	82	178.86
At LT Level	8.35	11.00	90	186.86
Reference	As per Table 214 & 249 of FY 17-18		As per Table 212 & 252 of FY 17-18	

**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	2.93	2.93	101.82	101.82
Above 66 Kv	0	2.93	0	101.82
At 33/66 KV	0.84	3.75	102	203.82
At 11 kv	1.94	4.81	104	205.82
At LT Level	12.2	14.77	119	220.82
Reference	As per Table 201 & 237 of FY 17-18		As per Table 199 & 240 of FY 17-18	

C)

Description	TPDDL	BRPL	BYPL
<b>Carring Cost (in Ps/unit)(R)</b>	23.24	37.38	45.36
Reference	As per table 214 & 268 of TO FY 17-18	As per table 214 & 235 of TO FY 17-18	As per table 214 & 222 of TO FY 17-18