

**CENSUS OF EHV TRANSFORMERS IN OPTCL SYSTEM(AS ON NOV'18)**

<b>Voltage Ratio (kV)</b>	<b>Rating (MVA)</b>	<b>No. of Transformers installed</b>	<b>Total Installed Capacity (MVA)</b>
<b>400/220 kV (ICT)</b>	<b>315</b>	<b>7</b>	<b>2,205</b>
<b>220/132 kV (AUTO)</b>	160	31	4,960
	100	27	2,700
	50	1	50
	<b>Sub-Total</b>	<b>59</b>	<b>7,710</b>
<b>220/33 KV</b>	40	12	480
	20	10	200
	<b>Sub-Total</b>	<b>22</b>	<b>680</b>
<b>132/33 kV</b>	63	17	1,071
	40	95	3,800
	35	3	105
	31.5	6	189
	20	93	1,860
	16	1	16
	12.5	64	800.0
	10	1	10
	7.5	0	0
	5	1	5
	<b>Sub-Total</b>	<b>281</b>	<b>7,856.0</b>
<b>132/25 kV (Traction Trf.)</b>	<b>12.5</b>	<b>1</b>	<b>12.5</b>
<b>132/11 kV</b>	20	0	0
	12.5	1	12.5
	10	0	0
	<b>Sub-Total</b>	<b>1</b>	<b>12.5</b>
<b>TOTAL</b>		<b>371</b>	<b>18,476.00</b>