

## Form-12

## Calculation of Depreciation Rate

Name of the Company Tamil Nadu Generation and Distribution Corporation Ltd.

Name of the Power Station TGTPS

(Rs.in lakhs)

(Rs.in lakhs)

Year	Sl.No.	Name of the Assets	2009-10			2010-11			2011-12			2012-13		
			Gross Block at the end	Depreciation Rates as per TNERC's Rate	Depreciation Amount	Gross Block at the end	Depreciation Rates as per TNERC's Rate	Depreciation Amount	Gross Block at the end	Depreciation Rates as per TNERC's Rate	Depreciation Amount	Gross Block at the end	Depreciation Rates as per TNERC's Rate	Depreciation Amount
	1	Land and Land Rights	37.21		0.00	37.46		0.00	40.40		0.00	65.13		0.00
	2	Buildings	1973.24	3.60%	54.18	1986.33	3.60%	39.37	2142.11	3.60%	41.63	3453.69	3.60%	44.97
	3	Hydraulic works	445.80	3.60%	16.04	448.75	3.60%	11.62	483.95	3.60%	12.29	780.26	3.60%	13.27
	4	Other civil works	394.31	1.80%	6.84	396.92	1.80%	5.14	428.05	1.80%	5.43	690.14	1.80%	5.87
	5	Plant & Machinery	37252.72	6.00%	1450.15	38297.11	6.00%	1284.90	41300.75	6.00%	1358.55	66588.36	6.00%	1467.79
	6	Lines & Cables Network	601.62	6.00%	17.67	605.61	6.00%	12.80	653.11	6.00%	13.53	1052.99	6.00%	14.62
	7	Vehicles	3.01	18.00%	2.71	3.03	18.00%	0.00	3.27	18.00%	0.00	5.27	18.00%	0.00
	8	Furniture & Fixtures	8.08	6.00%	0.45	8.14	6.00%	0.33	8.78	6.00%	0.34	14.15	6.00%	0.37
	9	Office Equipment	7.08	6.00%	0.38	7.12	6.00%	0.31	7.68	6.00%	0.33	12.39	6.00%	0.35
	10	Capital Expenditure result in asset not	0.00			0.00		0.00	0.00		0.00	0.00		0.00
	11	Spare unit service unit	0.00			0.00		0.00	0.00		0.00	0.00		0.00
	12	Capital Soares at Generating Station	4351.94	6.00%	141.71	4380.80	6.00%	113.46	4724.39	6.00%	119.97	7617.03	6.00%	129.61
	13	Assets taken over from licencees pending	0.00			0.00		0.00	0.00		0.00	0.00		0.00
		<b>Total</b>	<b>45075.01</b>		<b>1690.14</b>	<b>46171.28</b>		<b>1467.92</b>	<b>49792.48</b>		<b>1552.06</b>	<b>80279.41</b>		<b>1676.86</b>