

**STATUS OF RAILWAY ELECTRIFICATION IN THE STATE OF
TAMILNADU**

I. PRESENT STATUS OF ELECTRIFICATION ON VARIOUS GAUGES

	BG	MG	NG	TOTAL
ROUTE KILOMETRES	2246	1955	0	4201
ELECTRIFIED	858	168	0	1026
ELECTRIFIED RKM AS %	38.20	8.59	0.00	24.42

II. ELECTRIFICATION SCHEMES COMPLETED IN THE STATE OF TAMILNADU

S. No	Section	RKM	Year of Energisation
a	Chennai Beach-Tambaram	29	Pre Independence
b	Madras-Villupuram	134	64-65
c	Chennai-Ilayar	52	79-80
d	Chennai-salem Incl. Metturdam	375	79-80/90-91
e	Jolarpattai-Potchur	24	90-91
f	Arakonam-Tirutani-Ponpadi	20	83-84/84-85
g	Salem-Erode	68	91-92
h	Erode-Walayar	130	95-96
l	Salem-Salem Market	4	97-98
j	Tambaram-Chengalpattu	30	00-01
k	Chengalpattu-Kanchipuram	35	01-02
l	Chengalpattu-Tindivanam	66	01-02
m	Tindivanam-Villupuram	37	2002-03
n	Kanchipuram-New Kanchipuram	1	2002-03
o	Kanchipuram-Takkolam	21	2003-04
TOTAL		1026	

III. APPROVED RAILWAY ELECTRIFICATION WORKS IN TAMILNADU

SN/Project	RKM in TAMILNADU	RKM energised	Balance RKM	Proportionate anticipated cost(Rs cr.)	Target
1. Tambaram-Villupuram and Changalpattu- Arakkonam	197	190	7	41.36	Completed except Takkolam-Arakkonam
2. Villupuram- Pondicherry(GC)	38	0	38	8.6	Dec-05
3. Tirupati-Pakala- Katpadi(GC)	7	0	7		Mar-06

With completion of above electrification work total electrified RKM in the state of Tamil Nadu would be 858+7=865 i.e. 38.51% of BG tracks

IV. SURVEY FOR ELECTRIFICATION

Cost-cum-feasibility survey for Coimbatore-Udagmandalam section (79 RKM) has been completed.

V. OUTLAY FOR ELECTRIFICATION DURING

<u>Year</u>	<u>Rs. in crores</u>
2002-03	11
2003-04	9
2004-05	3
2005-06	1