

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

I. PRESENT STATUS OF ELECTRIFICATION ON VARIOUS GAUGES

	BG	MG	NG	TOTAL
ROUTE KILOMETRES	2193	0	91	2284
ELECTRIFIED	1148	0	0	1148
ELECTRIFIED RKM AS %	52.35	0.00	0.00	50.26

II. ELECTRIFICATION SCHEMES COMPLETED IN THE STATE OF ORISSA

S. No	Section	RKM	Year of Energisation
a	Rourkela-Birmitrapur	25	64-65
b	Deojhar-Banspani-Barabil- Bolanikhadaan	26	66-67
d	Jaraikela-Rourkela-Jamga	188	61-62/68-69
e	Kotpur Road--Koraput-Gorapur	149	81-82
f	Koraput-Damajodi	20	88-89
g	Dumetra Yard	3	95-96
h	Bondamunda-Chandiposh	28	96-97
l	Chandiposh-Bimlagarh-Barsuan	37	97-98
j	Bimlagaqrh-Rangra	21	97-98
k	Rangra-Kiriburu	14	98-99
l	Bondamunda Yard	8	98-99
m	Meramandoli-Talcher	16	98-99
n	Bhadrak-Kenduapada	16	98-99
o	Ichhapuram-Behrampur	24	99-2000
p	Berhampur-Tapang	126	2000-01
q	Bondamunda-Orga	27	2000-01
r	Lakshnath Rd-Jaleswar	8	2000-01
s	Tapang-Bhubaneswar	43	2001-02
t	Jaleswar-Amarda	16	2001-02
u	Linking lines of Bondamunda P, B & C Cabins	5	2001-02
v	Meramandoli-Barang	81	2002-03
w	Barang-Bhubaneswar	15	2002-03

x	Balasore-Amarda Road	37	2002-03
y	Talcher Station Yard	3	2003-04
z	Barang-Cuttack	10	"
a1	Rajatgarh-Kapilas Road	27	"
b1	Balasore-Ranital	50	"
c1	Haridaspur-Kapilas Road- Kendrapada and Salegaon-Nergundi	40	2004-05
d1	Kenduapada-Jakhapura	33	"
e1	Khurda Road-Puri	41	"
f1	Ranital-Bhadrak	11	"
TOTAL		1148	

III. APPROVED RAILWAY ELECTRIFICATION WORKS IN ORISSA

SN/Project	RKM in Orissa	RKM energised	Balance RKM	Proportionate anticipated cost(Rs cr.)	Target
1.Lakshnath Road- Bhubaneswar (part of Kharagpur- Bhubaneswar Electrification project)	486	363	123	292.5	December 2005 except Cuttack- Paradeep section for which the target has not been fixed because of doubling in progress.

With completion of above electrification work, total electrified RKM in the state of Orissa would be 1148+123=1271 i.e. 57.96% of BG tracks

IV SURVEY FOR ELECTRIFICATION

1. Cost-cum-feasibility survey for electrification of the following section has been completed.

Koraput-Rayagada-Vijayanagaram- 288 RKM

(part of which 159 RKM falls in Orissa)

V. OUTLAY FOR ELECTRIFICATION DURING

2002-03	28.57
2003-04	51
2004-05	73
2005-06	25