

domestic wastes coupled with untreated industrial discharge has resulted in the heavy pollution of the Damodar river. The Government has already taken a number of steps for control of pollution in the Damodar basin:-

(i) Efficient and emission standards have been prescribed under the Environment (Protection) Act, 1986;

(ii) Environment guidelines have been evolved for siting and operation of industries;

(iii) Industries have been asked to comply within consent requirements of the State pollution Control Boards to limit the discharge of effluents and emissions within the stipulated standards;

(iv) The Central Government, in consultation with the State Governments, have prepared an action plan to meet the effluent and emission standards for polluting industries;

(v) Fiscal incentives are provided for installation of pollution control equipment and also for the shifting of polluting industries from congested areas;

(vi) Network of ambient air quality and ambient water quality monitoring stations have been set up;

(vii) A scheme has been initiated to give assistance to cluster of small scale industrial units from setting up common effluent treatment plants;

(viii) A proposal has been prepared for including the cleaning up of the Damodar river in the second phase of the Ganga Action Plan. A commitment of the West Bengal Government sharing 50% of the cost has also been received.

### **Wagons for Kolaghat**

1237. SHRI ANIL BASU: Will the Minister of RAILWAYS be pleased to state:

(a) whether the Government of West Bengal have requested for 500 special type of wagons (BOBR) for fast unloading of coal at Kolaghat;

(b) if so, the details thereof; and

(c) the steps taken by the Government in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI MALLIKARJUN): (a) to (c). Minister-in-Charge of Department of Power and Non-Conventional Energy Sources and Science and Technology, Government of West Bengal vide his letter dated 2-4-92 had requested for supply of coal to units IV, V, and VI of Kolaghat Thermal Power Station in BOBR wagons. The power station has not provided necessary infrastructure to handle BOBR wagons. However, Railways have made a beginning by deploying 127 BOBR wagons for loading coal to Kolaghat Thermal Power Station.

### **Railway Projects in Orissa**

1238. SHRI K.P. SINGH DEO:  
SHRI SRIKANTA JENA:  
SHRI GOPI NATH GAJPATHI:

Will the Minister of RAILWAYS be pleased to state:

(a) the details of the railway projects that were launched prior to Seventh Five Year Plan in Orissa;

(b) the details of the projects that has already been completed and the progress

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made in regard to the rest of the projects as  
on 30th August, 1992;

(c) the total estimated cost of these  
projects; and

(d) the details regarding railway lines  
taken up during 1992-93 in the State?

THE MINISTER OF STATE IN THE  
MINISTRY OF RAILWAYS (SHRI  
MALLIKARJUN): (a) to (c). Details of new  
railway line projects that were launched prior  
to Seventh Five Year Plan in Orissa, are:

(d) Nil.

Sl.No.	Section	Gauge	Length	Completed in (kms.)
1	2	3	4	5

## Works Since Completed:

- |    |   |    |    |       |
|----|---|----|----|-------|
| 1. | Moomundi-Banspani                                   | BG | 28 | 58-59 |
| 2. | Bondamunda-Dumaro                                   | BG | 68 | 60-61 |
| 3. | Barabil-Panposh Gorge                               | BG | 9  | 60-61 |
| 4. | Permanent take-off arrangement of Bondamunda-Barsua | BG | 3  | 61-62 |

SI No	Section	Gauge	Length	Completed in (kms.)
1	2	3	4	5
5	Nawagaon-Bondamunda	BG	19	62-63
6	Nawagaon-Purnapani	BG	8	62-63
7	Sambalpur-Bargarh	BG	43	62-63
8	Titlagarh-Bolangir	BG	64	62-63
9	Hatia-Nawagaon	BG	11	63-64

Sl/No	Section	Gauge	Length	Completed in (kms.)
1	2	3	4	5
10.	Bargarh- Bolangir	BG	75	63-64
11.	Bimlagarh- Kinburu	BG	29	63-64
12.	Kapilas Road- Balegaon	BG	3	67-68
13.	Retiring Alignment from Rajathagarth- Barang	BG	23	67-68
14.	Kottavalasa- Kirandul	BG	159	68-69
15.	Cuttack-			

Sl No	Section	Gauge	Length	Completed in (kms.)
1	2	3	4	5
	Paradeep	BG	84	73-74
16	Jakhapura- Dairari	BG	33	80-81

## WORKS IN PROGRESS

Sl No	Section	Gauge	Length (Kms)	Estimated cost	Progress
1	2	3	4	5	6
1.	Koraput-Rayagada (Koraput-Machilguda-20 kms completed in 1985-86)	BG	164 crores	406.59 (upto 8/92)	91%
2.	Talcher-Sambalpur	BG	172	220.00	(upto 6/92)