

(b) the names of places where 'Kuteer Jyoti' scheme has been implemented in that district and the places which are proposed to be covered by this facility in future?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI) : (a) Bihar State Electricity Board has reported that 803 villages in the Sitamarhi District have been electrified upto 31st March, 1991, leaving a balance of 238 villages yet to be electrified.

(b) Bihar State Electricity Board has reported release of about 1700 single point light connctions under Kuteer Jyoti Scheme in the Sitamarhi district of Bihar. Under the scheme, which was financed from Central grants during 1988-89 and 1989-90, the task of identifying the beneficiaries was left to the State Government.

[Translation]

**Railway Line from Panvel to Karjat**

3438. SHRI GOVINDRAO NIKAM: Will the Minister of RAILWAYS be pleased to state:

(a) whether the Government propose to lay a railway line from Panvel to Karjat;

(b) if so, the details thereof; and

(c) the time by which this scheme is likely to be implemented?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI MAL-LIKARJUN) : (a) to (c) A survey for new BG line between Panvel and Karjat has been taken up. Further decision will be taken based on reults of the survey and availability of resources in the coming years.

[English]

**Flaring of Natural Gas in Assam**

3439. SHRI KABINDRA PURKAY-ASTH: Will the Minister of PET-ROLEUM AND NATURAL GAS be pleased to state:

(a) Whether huge quantity of natural gas is being flared daily in Assam;

(b) if so, the places from where gas is being flared and the quantity thereof; and

(c) the steps taken or proposed to utilise the flared gas in Assam?

THE MINISTER OF PETROLEUM AND NATURAL GAS (SHRI B. SHAN-KARANAND) : (a) and (b) Over 1.5 MMSCMD of associated gas is being flared in a number of oilfields in Assam including Lakwa, Geleki and Rudrasagar.

(c) Steps to increase utilisation of gas include identification of new consumers, installation of additional gas compressors, implementation of additional gas injection schemes, recovery of LPG, etc.

**Capacity Utilisation of Power Plants of Uttar Pradesh**

3440. SHRI RAM NIHOR RAI: Will the Minister of POWER AND NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) the production capacity of the Rihand Hydel Power Station, Obra, Anpara and Beejpur thermal power stations of Uttar Pradesh and the power activity generated by these stations;

(b) whether there is any difference between the production capacity and the power activity generated;

(c) if so, the reasons therefor, and the steps proposed to be taken in this regard; and

(d) the time by which the Anpara thermal power station, phase-II is likely to become operational?

THE MINISTER OF STATE OF THE MINISTRY OF POWER AND NON-CONVENTIONAL ENERGY SOURCES (SHRI KALP NATH RAI): (a) The installed capacity, energy generation and Plant Load Factor of Rihand Hydel Power Station, Obra, Anpara and Rihand Super Thermal Power Stations during April, 1991-July, 1991 is given below:—

Name of the Station	Installed Capacity (MW)	Energy Generation (MU)	Plant Load Factor (%)
Rihand Hydro Electric Project	300	376	—
Obra Thermal Project	1550	2508	57.8

Name of the Station	Installed Capacity (MW)	Energy Generation (MU)	Plant Load Factor (%)
Anpara STPS	630	1346	73.0
Rihand STPS (Beejpur)	1000	2145	73.3

(The performance of Hydel Power Station depends upon the availability of water in the reservoir).

(b) and (c) Generation of power depends both on the requirements (Load) and transmission and distribution system constraints. It is, therefore, not possible to generate power from generating units to its full capacity as performance of power station depends upon a number of factors including planned maintenance, forced outages etc. in the case of thermal and nuclear units and availability of water in the reservoirs in the case of hydro units. The power generation also depend on the system load conditions which varies within the day between peak hours and off-peak hours. Various measures taken to improve the generation of thermal stations include Renovation & Modernisation of old units, assistance to State Electricity Boards in undertaking plants betterment programme, supply of requisite quality and quantity of coal, training of personnel, and improvement in transmission network.

(d) Anpara-B TPS (2×500 MW) is under construction under Phase-II at Anpara. The first units of 500 MW is scheduled for commissioning in January, 1993 and the second unit of 500 MW is likely to be commissioned in December, 1993.

#### **BG Rail Link from Faizabad to Mankapur**

3441. SHRI SHYAM LAL KAMAL: Will the Minister of RAILWAYS be pleased to state:

(a) whether there is any plan to

connect Faizabad with Mankapur in Uttar Pradesh by B.G. railway line; and

(b) if so, the details thereof and if not, the reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF RAILWAYS (SHRI MAL-LIKARJUN): (a) No. Sir,

(b) Updating of survey from Mankapur to Faizabad has been included in the 1991-92 Budget. Further decision will depend on results of the Survey and availability of resources in the coming years.

[Translation]

#### **Flights delayed due to Bomb Hoax**

3442. SHRI SHIV SHARAN VERMA: Will the Minister of CIVIL AVIATION AND TOURISM be pleased to state:

(a) the number of flights delayed due to bomb hoax during the last three months and the details thereof; and

(b) the losses suffered therefrom?

THE MINISTER OF CIVIL AVIATION AND TOURISM (SHRI MADHAVRAO SCINDIA): (a) 22 flights were delayed due to bomb hoax during the last three months as per details in the statement attached.

(b) It is not possible to give an estimate of the losses so suffered.

#### **STATEMENT**

Sl. No.	Page No.	Source of Infor.	Date/Time	Station	Flight No.	Route	Delay
1.	—	—	6.5.91 0740	Bombay	Air India 212	BOMBAY—DELHI	2 Hrs. 25 Min.
2.	—	—	8.5.91 1750	Bombay	IC-107 I.A.	BOMBAY—BANGALORE	2 Hrs. 45 Min.