

**GOVERNMENT OF INDIA  
POWER  
LOK SABHA**

UNSTARRED QUESTION NO:1839  
ANSWERED ON:17.07.2009  
SUPPLY OF POWER  
Pandey Shri Ravindra Kumar

**Will the Minister of POWER be pleased to state:**

- (a) whether the supply of power in some of the States including Jharkhand was disrupted during May-June 2009 due to fault in power generating turbines of Damodar Valley Corporation;
- (b) if so, the details thereof;
- (c) whether several power grid stations in the country particularly in the National Capital Territory of Delhi and Jharkhand failed in the first-half of 2009;
- (d) if so, the details thereof and the reasons therefor; and
- (e) the corrective measures taken/proposed to be taken by the Government to obviate such power failures in the future?

**Answer**

THE MINISTER OF STATE IN THE MINISTRY OF POWER ( SHRI BHARATSINH SOLANKI)

(a) to (e) : The Central Electricity Authority (CEA) has informed that no grid incident/disturbance was reported in Jharkhand/other States of Eastern Region during May-June, 2009 due to fault in power generating turbines of Damodar Valley Corporation (DVC).

In the Northern Region, the supply from Mandaula Grid sub-station of Power Grid was affected in National Capital Region (NCR) area from 0600 hrs to 1000 hrs on 26.06.2009 to attend to the damaged Jumper of jack bus. In addition, ICT-I and ICT-III each of 315 MVA, 400/220 kV at Mandaula sub-station of Power Grid failed on 05.06.2009 and 19.05.2009 respectively due to flash over/fire in the ICTs.

CEA has further informed the following trippings in the Eastern Region during May & June, 2009 :

- i. On 6.05.2009 at 2215 hrs. power failed at Raj Khaswan grid due to equipment failure and the supply was normalized at 2226 hrs.
- ii. On 10.05.2009 total power failed at Chandil grid due to tripping of 220 Kv Chandil – Powergrid line, from 1122 hrs to 1140 hrs.
- iii. On 11.05.2009 at 1320 hrs, all transformers of Namkum grid tripped due to stormy & inclement weather, normalized at 1338 hrs.
- iv. On 17.05.2009 at 0710 hrs all transformers at Chandil grid tripped due to earth fault and operation of over current relay, normalized at 0725 hrs.
- v. On 13.06.2009 at 1555 hrs, total power at Hatia-I & II grid failed due to electric jerk & normalized at 1615 hrs.
- vi. On 27.06.2009 at 1442 hrs, total power of Raj Khaswan grid failed due to inter connected transmission line, normalized at 1525 hrs. On 27.06.2009 at 1640 hrs Namkum – Hatia – Sikidri line normalized at 1642 hrs. & Namkum-Hatia-I-Hatia-II normalized at 1644 hrs.