

श्री दिव्या जे. पटेल: सर, शाह कमीशन की रिपोर्ट मेरे ऑफिस में तीन दिन पहले, पिछले वीक ही आयी है। उस का अभ्यास करने के बाद उस पर क्या **action** लेना है, उस में कौन से **suggestions** दिए गए हैं, उन की **study** करनी है। सर, यह जो रिपोर्ट दी गयी है, यह गोवा स्टेट के बारे में है। सारे देश के अलग-अलग राज्यों की रिपोर्ट्स अभी बाकी हैं। पूरी रिपोर्ट्स आने के बाद, उन की स्टडी कर के उसे सभा पटल पर रखने के लिए 6 महीने का **time period** रहता है। उन 6 महीनों में उन का पूरा अभ्यास कर के वह रखी जानी है। हम उस के पहले भी कोशिश कर रहे हैं, लेकिन उस में जो सुझाव आएंगे उन के बारे में जरूर सोचेंगे और जो सभा पटल पर रखने की बात है, वह उस टाइम में सभा पटल पर रखी जाएगी।

श्री श्रीगोपाल व्यास: सभापति जी, मैं छत्तीसगढ़ से आता हूँ और वहाँ के पब्लिक सेक्टर के स्टील प्लांट में लौह अयस्क की आपूर्ति करने वाली खदान में लौह अयस्क खत्म होने वाला है। मैं सरकार से जानना चाहता हूँ कि इस के बारे में आप की क्या चिंता है? क्या आप ने उस के लिए **Alternative sources** सोचे हैं, उस का विकास करने की कोई योजना है अन्यथा यह स्टील प्लांट बंद हो जाने की स्थिति में आ जाएगा?

श्री दिव्या जे. पटेल: सर, यह इस प्रश्न से **relevant question** नहीं है। अगर माननीय सदस्य इस के लिए अलग से नोटिस देंगे तो उस के बारे में भी जरूर **reply** दिया जाएगा।

Decline in Power Generation Due to Short Supply of Coal

*64. MS. SUSHILA TIRIYA: Will the Minister of POWER be pleased to state:

- (a) whether it is a fact that several thermal projects remain stuck for want of coal;
- (b) if so, the details thereof;
- (c) whether short supply of coal to these projects has resulted in losses of several billion units; and
- (d) if so, the steps being taken in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRI K.C. VENU GOPAL): (a) to (d) A Statement is laid on the Table of the House.

Statement

(a) to (c) None of the Power Utilities in the country have reported that any of their thermal power stations is stuck for want of coal. Although, inadequate availability of coal *vis-a-vis* requirement has affected electricity generation in some of the Power Plants. Power Utilities have reported a generation loss of 8.7 Billion Units in 2011-12 (upto February, 2012) due to shortage of coal. Station-wise details of generation loss due to shorage of coal, reported by the Power Utilites during April, 2011-February, 2012, is given in Statement-I (See below)

(d) Following steps have been/are being taken by the Government to mitigate shorage of coal for the thermal power palnts in the country:

- Ministry of Coal/Coal India Ltd. are being insisted upon to enhance production of domestic coal in the country.
- Power Utilities have been advised to import coal to extent technically

feasible to bridge the gap between requirement of coal and its availability from domestic sources.

- The coal supply position to thermal power station is regularly reviewed in Ministry of coal, Ministry of Power and Cabinet Secretariat with participation from the concerned Ministries, Central Electricity Authority, Coal India Limited and NTPC Limited.
- Reduction in e-auction by CIL from 10% to 7% of its production progressively till the end of 12th Plan, if required, to meet its commitment to power sector.

Statement-I

*Generation loss due to shortage of Coal for the year 2011-12
reported by Power Utilities*

Sl.No.	Power Utility	Thermal Power Station	Capacity in MW	Generation Loss in MU (Upto February, 2012)
1	2	3	4	5
1.	NTPC	Unchahar	1,050	124
		Dadri (NCTPP)	1,820	192
		Kahalgaon STPS	1,340	4,821
		Singrauli STPS	2,000	188
		Rihand STPS	2,000	152
		Farakka STPS	1,600	195
		Vindhyachal STPS	3,260	749
		Talcher STPS	3,000	384
		Ramagundam STPS	2,600	546
		Simhadri STPS	1,500	498
		Badarpur	705	14
		TOTAL	20,875	7,861
2.	M.P. Power Genco	Satpura	1,143	63
		Sanjay Gandhi	1,340	94
		TOTAL	2,483	157
3.	MAHAGENCO	Khaparkheda-II	1,340	27
		Parli	1,130	324
		Paras	500	53
		TOTAL	2,970	404

1	2	3	4	5
4.	APGENCO	Rayalaseema	1,050	17
		Kakatiya	500	28
		TOTAL	1,550	45
5.	DVC	Mejia	1,340	167
		Chandrapur	890	96
		TOTAL	2,230	263
GRAND TOTAL			30,108	8,731

सुश्री सुशीला तिरिया: सर, मंत्री जी ने माना है कि पूरे देश में कोयले की ठीक से आपूर्ति के अभाव की वजह से यह पावर प्लांट को affect कर रहा है और यह 8.7 मिलियन पावर को affect कर रहा है। मंत्री जी ने यह बात वर्ष 2011-12 की जानकारी में मानी है। मैं उन से जानना चाहूंगी कि क्या मंत्री जी ने time to time review के तहत जो थर्मल पावर प्लांट्स ज्यादा affected हैं और रूरल बेल्ट में इस की वजह से जो पावर कट हो रहा है, उस के लिए स्वतंत्र ढंग से review के दौरान कोई कदम उठाए हैं?

SHRI K.C. VENUGOPAL: Yes, sir. We have been monitoring around 89 thermal power stations as far as the coal situation is concerned. Out of these 89 thermal power stations, 34 stations have coal stock of less than seven days, and, out of these 34 station, 25 stations have stock of less than four days. This has been improved with 32 stations as critical and only 18 as super-critical. The situation is improving, Sir. Coming to the point raised by the hon. Member, as far as the power generation is concerned, coal production is a major factor. Our capacity addition is increasing every year but commensurate to that, coal production is not increasing. That is the problem which we are facing. In the Ministry of Power, a lot of monitoring is taking place at the level of Secretary and also the Minister. We are expecting that better results will come in the future.

सुश्री सुशीला तिरिया: सर, मेरा second supplementary यह है कि क्या मिनिसट्री में यह भी complaint आयी है "डी" और "ई" ग्रेड की जगह में "एफ" और "जी" ग्रेड की कोयला supply पावर प्लांट को affect कर रही है। इस के लिए कोयला मिनिसट्री में time to time review के दौरान क्या ऐसा पाया गया है कि इस तरह की lower grade की कोयला supply भी पावर प्लांट को power generate करने में affect करती है? मैं जानना चाहती हूँ कि क्या इस तरह की कोई complaint है और अगर है तो उस का आप ने क्या solution निकाला है? साथ ही इस के लिए किसे जिम्मेदार ठहराया जाना चाहिए?

SHRI K.C. VENUGOPAL: Sir, as far as domestic coal is concerned, the coal is supplied by the CIL, Singareni Collieries; all the PSUs are supplying coal. As far as we are concerned, there is no such complaint received in the Ministry in the name of quality of coal.

श्री उपेन्द्र कुशवाहा: सभापति महोदय, बिहार में विद्युत उत्पादन राष्ट्रीय औसत से काफी कम है, इसे बढ़ाने के लिए बिहार सरकार ने वहां नई इकाई स्थापित करने की लगातार कोशिश की है, लेकिन वहां नई इकाई तब तक स्थापित नहीं हो पाएगी जब तक कि बिहार को कोयला

नहीं मिलेगा। इसके लिए बिहार सरकार ने कोल लिंकेज के लिए कई प्रस्ताव भेजे हैं। मैं माननीय मंत्री जी से जानना चाहता हूँ कि कोल लिंकेज बिहार को देने का इरादा है? अगर है, तो कब तक और और नहीं, तो क्यों?

SHRI K.C. VENUGOPAL: Sir, the Government of Bihar has applied for linkage for some projects. Though as per the policy, Bihar is not getting qualified for coal linkage, due to special circumstances, coal linkage has been recommended to the Ministry of Coal for Barauni for 2x250 megawatts and Buxar for 2x660 megawatts. Pirpainti and Lakhisarai are also the projects recommended by the Power Ministry to the Coal Ministry. The hon. Member may know that the situation of coal is now very bad. Therefore, it is up to the Coal Ministry to allow the coal. The Power Ministry has recommending all the cases. Our senior Minister is going to Patna tomorrow for a discussion with the Chief Minister. In that meeting itself, we will find some solution.

SHRI A.A. JINNAH: Sir, in Tamil Nadu, we are the worst-affected people as far as power supply is concerned. There was one Ottanchattram thermal power station. Because of shortage of coal, we are not able to run it. On the other side, in the case of Koodankulam Nuclear Power Plant, because of some unwanted strike and all that, they are unable to proceed. I would like to know from the hon. Minister whether they are going to start the Koodankulam Nuclear Power Plant. When are they going to start it to help the Tamil Nadu people? We are having current cut up to ten hours or even twelve hours. We are suffering a lot because of that. So, that hon. Minister may help us. I would like to know when they are going to start the Koodankulam Nuclear Power Plant.

SHRI K.C. VENUGOPAL: Sir, the nuclear power stations do not come under the Ministry of Power. They are being looked after by the Prime Minister himself. As far as Tamil Nadu power position is concerned, we are aware that the situation is very bad. The Government of India has allotted 750 megawatt to the Tamil Nadu Government. But due to the corridor problems, we are not in a position to supply it now. That is the problem, Sir.

DR. KARAN SINGH: Sir, in view of the highly polluting nature of thermal power, is the Government giving adequate attention to develop alternative sources which are non-polluting?

SHRI K.C. VENUGOPAL: Definitely, Sir, the non-conventional energy department is doing a lot of activities and taking initiatives for developint non-conventional energy. NTPC is also doing some work in non-conventional energy area, in wind energy as well as in solar energy area.

Release of water to Rajasthan

*65. DR. GYAN PRAKASH PILANIA: Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether, as per Government's decision dated 15 January, 1982, 0.17 MAF