

श्री अण्णासहेब अण्णहूर : क्या कृषि मंत्रालय के पास मध्यप्रदेश शासन ने कोई ऐसी योजना खोजी है जिसके तहत जहाँ-जहाँ नर्मदा झाली योजना में कपास की पैदावार बढ़ाने के लिये कृषि अनुसंधान केन्द्र की स्थापना करने के लिये शासन से निवेदन किया है।

साहू जी आपने कुछ बेर पहले बताया है कि इसके लिये वर्ल्ड बैंक भी कुछ मदद कर रहा है, और शासन की नीति भी है कि पिछड़े क्षेत्रों की प्राथमिकता दी जाय, और यह क्षेत्र काफी पिछड़ा हुआ भी है। इसलिये वहाँ कृषि अनुसंधान केन्द्र के लिये, कपास की खेती बढ़ाने के लिये, वर्ल्ड बैंक से कुछ मदद ले कर कोई योजना बसावे में सहयोग दे सकेंगे ?

**SHRI ANNASAHEB P. SHINDE:** That is quite a different question. I can only say in general. There are already a number of research schemes for the development of cotton in the black soil.

As far as the World Bank loan is concerned, there are certain projects. I have already replied his question. There is no Project in Narmada Valley.

श्री नीति राज सिंह चौधरी : अध्यक्ष महोदय, वह कहना कि सारी काली मिट्टी एक ही है इससे मैं सहमत नहीं हूँ हर एक काली मिट्टी में अलग अलग गुण हैं। कहीं पर काली मिट्टी की गहराई 3 फीट की है और कहीं पर 30 फीट है। नर्मदा बेल्ती में नेशनल कमीशन ने जा कर देखा है कि यहाँ पर काली मिट्टी बहुत गहरी है और सब से अच्छी है। लेकिन बरसान का क्रम एक सा न रहने के कारण कृषि की उपज का पैटर्न बदलता जा रहा है। जहाँ पहले बहुत कपास होना था वहाँ लोग उस उपज को छोड़ कर दूसरी फसलों पर आ गये हैं क्योंकि उनको शासन की धीरे से सही अनुसंधान कर के सही जानकारी

नहीं मिलती है। इसलिये नर्मदा बेल्ती की जो काली मिट्टी है जो 12 जिलों में जाती है वहाँ कोई केन्द्र बना कर किसानों को मदद करके की मंत्री जी कोशिश करेंगे ?

अध्यक्ष महोदय : यह सुझाव है।

**SHRI ANNASAHEB P. SHINDE:** Sir, the problem of black-soil are broadly similar—I have not said they are exactly similar. Further, I may tell the hon. Member that the Chief Minister of Madhya Pradesh has recently taken up this problem of Narmada valley and black soils with us and we propose to go into some of its details.

#### National Food Security System

\*271. **SHRI N. K. SANGHI:** Will the Minister of AGRICULTURE AND IRRIGATION be pleased to state:

(a) whether Government have formulated guidelines for building up a national food security system; and

(b) if so, the plans formulated for this purpose?

**THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE AND IRRIGATION (SHRI ANNA-SAHEB P. SHINDE):** (a) Yes, Sir.

(b) The scheme envisages improvement of productivity, stability of production, building up of sufficient reserves and an efficient and equitable distribution system.

**SHRI N. K. SANGHI:** I would like to know what is the annual consumption of foodgrains in the country and what is the stock of reserves that he proposes to carry to have this national food security?

**SHRI ANNASAHEB P. SHINDE:** Sir, it is very difficult to define consumption levels because they depend on prices, availability and a number of other factors. At the moment I would like to say that we have more

than what we can consume and the Government of India has appointed a Committee to go into the question as to what should be the buffer stock, operational stock, etc. By and large the thinking is that during the Fifth Five Year Plan there should be a buffer stock of about 11 to 12 million tonnes excluding pipe line stocks and operational stocks etc.

**SHRI N. K. SANGHI:** How do you propose to carry this buffer stock when your procurement this year has been only about 12 million tonnes?"

**SHRI ANNASAHEB P SHINDE:** It is all inter-linked with production effort, stability of production and higher productivity. In view of this year's experience we think it should be possible to constitute a sizeable buffer stock so as to have food security in the country.

#### Use of Fly-ash as Building Material

\*272. **SHRI R. N. BARMAN:** Will the Minister of WORKS AND HOUSING be pleased to state:

(a) whether with the Government's declaration as coal being the main source of energy in the country, a huge quantity of fly-ash will be available;

(b) whether after due processing the fly-ash can be a good component as a house building material; and

(c) how much of the present stock is being utilised and whether Government have evolved any national plan for utilising this source which is going waste at present and polluting the atmosphere?

**THE MINISTER OF STATE IN THE MINISTRY OF WORKS AND HOUSING (SHRI H. K. L. BHAGAT):** (a) and (b). Yes, Sir

(c) So far a limited quantity of fly-ash is being utilised. However,

ways and means are being explored to utilise fly-ash in construction works.

**SHRI R. N. BARMAN:** May I know whether the Government have made any study as to the total quantity of fly-ash available in the country? If so, what is the quantity? Secondly, I would like to know whether fly-ash is being utilised for low-cost housing construction? If so, the details thereof.

**SHRI H. K. L. BHAGAT:** It has been estimated that annually about 5 million tonnes of fly-ash is at present being produced by about 30 thermal power stations located at different places in the country. On experimental basis fly-ash has been used in building construction, river valley projects, road stabilisation, manufacture of fly-ash bricks etc. by private and Government construction departments. Recently a Committee was formed which has gone into the question of promoting utilisation of fly-ash. Some guidelines have been sent to the construction agencies for the use of fly-ash.

#### WRITTEN ANSWERS TO QUESTIONS

##### Permission to allow the construction of High-rise Buildings in Capital

\*264. **SHRI MOHINDER SINGH GILL:** Will the Minister of WORKS AND HOUSING be pleased to state:

(a) whether high-rise buildings in the Capital have been allowed to be constructed;

(b) if so, the reasons for the same; and

(c) whether proper safety measures are being provided in these high-rise buildings?