GOVERNMENT OF INDIA AGRICULTURE LOK SABHA

UNSTARRED QUESTION NO:2232 ANSWERED ON:03.12.2007 ORGANIC FERTILISERS Chakrabortty Shri Swadesh;Maharia Shri Subhash

Will the Minister of AGRICULTURE be pleased to state:

- (a) the quantity of organic fertilizers produced in rural areas using non-convention means, State-wise;
- (b) whether the Government has conducted any study on the possibility of making natural fertilisers from animal excrete, agricultural waste and green waste etc; and
- (c) if so, the details thereof?

Answer

MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI KANTI LAL BHURIA)

- (a): A statement indicating State-wise quantity of rural compost, vermi-compost produced and area covered under green manuring is enclosed.
- (b) & (c): Technologies have been developed and are being promoted under National Project on Organic Farming for making natural/organic fertilizers from animal excreta, agricultural waste & green waste etc. These include enriched compost, phospho compost and vermi compost. The Indian Council of Agricultural Research (ICAR) has also developed improved technology for the preparation of quality/enriched composts from animal excreta, agricultural waste and crop residues (green wastes) enriched with low grade rock phosphate, phrites, waste mica and phosphate solubilizing bacteria etc. Besides, vermi-composting technology has also been standardized using various organic resources. These products have been tested successfully on various crops and soil types.