

Area under Cultivation/Irrigation

3512. SHRI A.K. ROY : Will the Minister of AGRICULTURE be pleased to state :

(a) the total area under cultivation in the country as on 1 January, 1984 ;

(b) the area under food crops with item-wise break-up in details with particular reference to rice, wheat and the coarse grains and per acre production of each ;

(c) the area under irrigation as on 1 January, 1984 ;

(d) the area under more than one crop for the last ten years with year-wise break-up and the details thereof ;

(e) the area under high yielding variety of seeds ;

(f) whether any study has been made about the maximum area that could be brought under more than one crop and high yielding variety ; and

(g) if so, the details thereof and the steps taken thereon ?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI YOGENDRA MAKWANA) : (a) As per the latest land use statistics available, the total all-India area under cultivation during the agricultural year 1980-81 is 173.3 million hectares.

(b) Final forecast returns from all the States are not yet available for the year

1983-84. However, it is currently assessed that foodgrains production in 1983-84 might be at a record level of 142-144 million tonnes, including rice at 57 million tonnes. No firm figures of area and productivity are as yet available. However, a Statement-I giving these details for the past two years is enclosed.

(c) According to the available Land Utilisation Statistics, the net irrigated area for the year 1980-81 (latest year for which data are available) has been estimated at 38.8 million hectares.

(d) Statement-II is enclosed.

(e) The area under high yielding varieties during 1983-84 has been provisionally estimated at 52.5 million hectares.

(f) and (g). The National Commission on Agriculture had estimated that by 2000 AD the net cropped area in the country may be 150 million hectares and gross cropped area about 200 million hectares. The progress of scientific research and technology and spread of irrigation, however, continue to affect the scope for extension of area under multiple cropping. It is an important element of Government policy to increase the intensity of land use. In order to increase the area under more than one crop and high yielding varieties, several measures have been taken by Government. These include, inter-alia, extension of irrigation facilities, location-specific research to evolve high yielding and short duration varieties of seeds, introduction and popularisation of high yielding varieties including free distribution of seed minikits, extension, training, etc.

Statement-I

All India Area and Productivity of Food Crops

Crop	Area in million hectares		Production in Kgs per			
	1981-82	1982-83	1981-82		1982-83	
			Hec.	Acre	Hec.	Acre
1	2	3	4	5	6	7
Rice	40.7	37.8	1308	529	1230	498
Wheat	22.1	23.1	1691	684	1836	743
Coarse Grains	42.5	40.0	732	296	695	281
Pulses	23.8	22.4	483	195	517	209
Total Foodgrains	129.1	123.3	1032	418	100	1

Statement-II

Area under Crops—All-India

(Million hectares)

Year	Gross cropped area	Net cropped area	Area sown more than once (2) — (3)
1	2	3	4
1970-71	165.79	140.78	25.01
1971-72	165.19	140.04	25.15
1972-73	162.15	137.57	24.58
1973-74	169.87	143.06	26.81
1974-75	164.19	137.74	26.45
1975-76	171.30	141.57	29.73
1976-77	167.33	139.46	27.87
1977-78	172.26	141.91	30.35
1978-79*	174.76	143.01	31.75
1979-80*	169.66	139.02	30.64
1980-81*	173.33	140.27	33.06

*Provisional

तिलहन की खेती के अन्तर्गत भूमि

गए हैं तथा उनका ब्योरा क्या है ; और

3513. श्री रामलाल राही : क्या कृषि मंत्री यह बताने की कृपा करेंगे कि :

(ख) सिंचित तथा असिंचित क्षेत्र में पृथक-पृथक प्रति हेक्टेयर कितना उत्पादन होता है ?

(क) देश में कुल कितने हेक्टेयर क्षेत्र में तिलहन की खेती की जाती है ;

कृषि मंत्रालय में राज्य मंत्री (श्री योगेन्द्र शकवाना) (क) और (ख) : 1980-81 के भूमि उपयोग आंकड़ों (नवीनतम उपलब्ध) के अनुसार, समूचे भारत में तिलहनों की खेती के अन्तर्गत लगभग 159 लाख हेक्टेयर क्षेत्र में से सिंचाई के अन्तर्गत 23 लाख हेक्टेयर क्षेत्र है।

(ख) इसमें से पृथक रूप से कितनी भूमि सिंचित है तथा कितनी असिंचित है ;

(ग) सरकार द्वारा असिंचित क्षेत्रों में सिंचाई सुविधाएं उपलब्ध कराने के लिए क्या प्रयास किए

(ग) छठी योजना में लगभग 8391 करोड़