

made operational with effect from 1st April, 2008 by both the Ministries of Agriculture and Rural Development. The suggestions from NRAA includes development of rainfed agriculture like, watershed management, water management, water harvesting, livelihood support, horticulture development etc. and these aspects are being addressed through the ongoing developmental programmes of the Ministry of Agriculture.

**Productivity of rainfed and irrigated level**

†1494. SHRI RAJ MOHINDER SINGH MAJITHA:

SHRI SHIVANAND TIWARI:

Will the Minister of AGRICULTURE be pleased to state:

- (a) whether it is a fact that most of the land out of the total agricultural land in the country is dependent on rainfall;
- (b) if so, the area of rainfed agricultural land in the country in 2004 and that in 2009;
- (c) whether it is also a fact that there is big difference in the productivity of rainfed land and that irrigated by other water resources; and
- (d) if so, the details of productivity of rainfed agricultural land and that irrigated by other water resources?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (PROF. K.V. THOMAS): (a) About 57% of the net cultivated area is dependent on rainfall.

(b) As per the available estimate, during 2003-04, the rainfed agricultural land was 84.2 million hectare and by 2006-07, it has decreased to 79.4 million hectare.

(c) and (d) Yes, there is a difference in rate of productivity of crops under rainfed and irrigated condition. Yield of principal crops under irrigated and un-irrigated conditions, is as under:

Crop	Yield in Kg. per ha.	
	Irrigated	Un-irrigated (Rainfed)
1	2	3
Rice	1880.3	1220.4
Sorghum	1242.6	606.9
Pearl Millet	1170.2	596.2
Maize	2040.5	1339.2
Ragi	1966.8	995.9
Wheat	2068.1	1100.1
Barley	1836.6	1127.2
Gram	830.0	548.5
Groundnut	1244.2	844.4

† Original notice of the question was received in Hindi

1	2	3
Sugarcane	70687.5	43161.2
Rapeseed & Mustard	893.6	573.2
Cotton	440.3	195.1
Jute	1952.6	1502.8

**National horticulture mission in Rajasthan**

1495. DR. GYAN PRAKASH PILANIA:

SHRI LALIT KISHORE CHATURVEDI:

Will the Minister of AGRICULTURE be pleased to state:

- (a) the funds provided under the National Horticulture Mission to Rajasthan during the Tenth Five Year Plan (year-wise) and the current Eleventh five year Plan;
- (b) whether any potential belt and products have been identified in the State;
- (c) whether Government intends to offer some specific package for their growth; and
- (d) what have been achieved so far?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (PROF. K.V. THOMAS): (a) A sum of Rs. 6097.50 lakh was provided to Rajasthan during the Tenth Five Year Plan and a sum of Rs. 9770.90 lakh was provided during Eleventh Five Year Plan under the National Horticulture Mission. Year wise details are as under:

Plan	Year	Released
Tenth Plan	2005-06	2259.57
	2006-07	3837.93
	Total	6097.50
Eleventh Plan	2007-08	5673.19
	2008-09	4097.71
TOTAL :		9770.90
GRAND TOTAL :		15868.40

(b) Yes, Sir. The following potential belts of horticulture crops have been identified in Rajasthan:-

- Mandarin - Warm humid areas of Jhalawar
- Kinnow -Sriganganager
- Ber - Western parts of the State
- Aonla - Central semi arid parts
- Papaya - Central western parts of the State