

establishment of All India Coordinated Rice Improvement Project. Within a short time a large number of high yielding rice strains were generated at these two research stations. Besides, the materials received under AICRIP were also tested. Based on the results of the trials conducted at these research centres the high yielding varieties of rice found suited to commercial cultivation for the various agro-climatic conditions existing in West Bengal are Bala, Cauvery, Pusa-2-21, IET 2508 and CR-36-148 for rainfed conditions; IR 20, Vijaya, Jaya and Jayanti for upland irrigated condition; Pankaj, Jagannath, IR8 Vijaya for lowland condition; Ratna, Krishna, Pusa-2-21, DE 489, CR-36-148 and CR-44-1 for boro season and Bala, Ratna, Krishna and Pusa-2-21 for summer season.

Similarly, three improved varieties of groundnut viz., AH-1192, J11 and KG61-240 with an oil content of 50% and seed dormancy of about a month were isolated at Berhampur. Efforts are being made to isolate improved varieties of Rape-mustard, sesamum, castor, sunflower and safflower also.

The improved agro-techniques for getting high yields of rice and oilseeds per unit area and time have been also developed and have been recommended to the cultivators for adoption.

#### Requirement and production of edible oil in North-Eastern States

7681. SHRI LUTFAL HAQUE: Will the Minister of AGRICULTURE be pleased to state:

(a) the requirement of edible oil of West Bengal, and North-Eastern Region States during the last three years, year-wise;

(b) the production of edible oil in these States, State-wise during the said period; and

(c) the quantity of edible oil supplied to these States, State-wise?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI ANNASAHAB P. SHINDE):

(a) In the absence of any comprehensive and scientific survey on consumption and in view of the fact that requirements vary to some extent depending on such factors as changes in prices, levels of incomes, consumption patterns, growth of population, etc. it is not possible to frame precise quantitative estimates of the requirements of edible oils of different States in the country.

(b) Information asked for is not available.

(c) The undermentioned quantities of imported rapeseed only were supplied to the following States by the Central Government during the last 3 years, 1971 to 1973:

(In tonnes)

	1971	1972	1973
West Bengal . . . . .	29,329	44,708	35,411
Assam . . . . .	5,546	1,984	..
Meghalaya . . . . .	1,130	..	..
Nagaland . . . . .	524	226	..

Bulk of the supplies of oilseeds and oils are received in the various States on private trade account. Attached statement shows the figures of net movement of edible oilseeds and oils by rail into these States during a period of 3 years ending 1971-72, for which these data are available.

STATEMENT

Inland movement of oilseeds and oils (Financial year)

(In tonnes)

States	Item	1969-70	1970-71	1971-72	
		Net imports (+) or net exports (-)	Net imports (+) or net exports (-)	Net imports (+) or net exports (-)	
1	2	3	4	5	
1. West Bengal	<i>Edible Oilseeds</i>				
	Groundnuts . . . . .	(+)14,728	(+)11,840	(+)12,420	
	Rapeseed & Mustard . . . . .	(+)2,19,508	(+)182,624	(-)150,997	
	Sesamum . . . . .	(+)1,985	(+)1,301	(+)1,402	
	<i>Edible Oils</i>				
	Ground nut . . . . .	(+)28,875	(+)42,367	(+)48,772	
Cocunut . . . . .	(+)1,389	(+)5,672	(+)6,804		
2. Assam . . . . .	<i>Edible Oilseeds</i>				
	Groundnuts . . . . .	(+)1,397	(+)1,511	(+)1,024	
	Rapeseed & Mustard . . . . .	(+)6,014	(+)5,201	(+)13,009	
	Sesamum . . . . .	(-)3,017	(-)3,315	(-)2,039	
	<i>Edible Oils</i>				
	Groundnut . . . . .	(+)2,736	(+)2,815	(+)6,274	
Cocunut . . . . .	(+)1,059	(+)521	(+)530		
3. Manipur . . . . .	<i>Edible Oilseeds</i>				
	Groundnuts . . . . .	..	(-)11	(-)1	
	Rapeseed & Mustard . . . . .	(-)117	(-)76	(-)89	
	Sesamum . . . . .	(-)465	(-)490	(-)63	
	<i>Edible Oils</i>				
	Groundnut . . . . .	(+)12	(+)5	(+)6	
4. Nagaland . . . . .	<i>Edible Oilseeds</i>				
	Groundnuts . . . . .	(+)9	(+)17	..	
	Rapeseed & Mustard . . . . .	(+)32	(+)28	(+)176	
	Sesamum . . . . .	..	..	(+)1	
	<i>Edible Oils</i>				
	Groundnut . . . . .	(+)424	(+)174	(+)169	
5. Tripura . . . . .	<i>Edible Oilseeds</i>				
	Groundnuts . . . . .	(+)74	(+)65	(+)94	
	Rapeseed & Mustard . . . . .	(-)170	(+)35	(+)17	
	Sesamum . . . . .	(-)548	(-)205	(-)510	
	<i>Edible Oils</i>				
	Groundnut . . . . .	(+)210	(+)299	(+)412	
Cocunut . . . . .	(+)73	(+)30	(+)237		