

facilitate bilateral government/industry activities.

(2) THE PARTICIPANTS declare their intention that a Memorandum of Understanding to implement this Joint Statement of Intent will provide that all costs resulting from this cooperation shall be borne as mutually agreed.

(3) THE MOU to implement this Joint Statement will not take effect until after the conclusion of an Agreement between the Government of the Republic of India and the Government of the United States of America on cooperation in Science and Technology.

Signed in duplicate at New Delhi, this 13th day of July, 1994.

Sd/-
(KAMAL NATH)
For the Ministry
of Environment
and Forests of
the Republic of
India.

Sd/-
(HAZEL O'LEARY)
For the Depart-
ment of Energy
of the United
State of America.

[*Translation*]

Fertilizers

*411. SHRI RAJESH KUMAR:
SHRIMATI SHEELA
GAUTAM:

Will the Minister of AGRICULTURE be pleased to state:

(a) the estimated demand of fertilizers during the current financial year and the quantity likely to be supplied to each State;

(b) whether there is any possibility of shortfall in the supply of fertilizers in comparison to its demand in the country during the current financial year; and

(c) if so, the concrete steps proposed to be taken to bridge the gap between demand and supply of fertilizers?

THE MINISTER OF AGRICULTURE (SHRI BALRAM JAKHAR): (a) Since the decontrol of phosphatic and potassic fertilisers with effect from 25-8-1992, the requirement of Nitrogenous fertilisers only is assessed in the Fertilizer Zonal Conference for each State/Union Territory (UT) in advance of each crop season namely Kharif (April – September) and Rabi (October – March) and allocation is made. However, information on the potential requirement of phosphatic and potassic fertilisers is also obtained from the State Govts./UT Admns. in advance of each crop season. *Statement-I* indicating the State-wise assessed requirement of urea, Ammonium Sulphate, Ammonium Chloride and Calcium Ammonium Nitrate and *Statement-II* indicating potential requirement of phosphatic and potassic fertilisers as reported by States, for Kharif 94 season are enclosed. The requirement for Rabi 1994-95 season will be assessed in the next Fertiliser Zonal Conference proposed to be held during 24th to 27th August, 1994. Allocation will be made only for urea since it is the only fertiliser under price/movement control w.e.f. 10-6-94.

(b) and (c). The availability of fertilisers, particularly Urea which is under price and movement control is, by and large, satisfactory except in certain pockets of Maharashtra, Karnataka, Manipur and Gujarat. Arrangements have been made to augment supplies from the indigenous sources and imports to meet the timely demand of the farmers in these States. The availability of phosphatic and potassic fertilisers in the country is satisfactory and we have not received any report of shortage of these fertilisers.

STATEMENT - I*Assessed Requirement of Controlled Fertilizers for Kharif 94**(In '000 Tonnes)*

STATE	UREA	AMM CH	AMM SUL	CAN	N
Andhra Pradesh	825.00	10.00	67.00	66.00	412.30
Karnataka	395.39	5.00	25.00	25.00	194.53
Kerala	70.00	0.41	18.50	—	36.11
Tamil Nadu	240.00	19.00	24.00	4.50	121.22
Pondicherry	7.86	0.89	0.99	—	4.04
Andaman & N.I.LS	0.50	—	—	—	0.23
SZ Total	1538.75	35.30	135.49	95.50	768.43
Gujarat	380.00	—	90.00	44.00	204.34
Madhya Pradesh	584.00	—	15.00	2.50	272.36
Maharashtra	950.00	2.00	27.00	20.00	448.06
Rajasthan	330.00	—	3.00	8.00	154.42
Goa	3.10	—	—	—	1.43
Daman & Diu	0.20	—	0.05	—	0.10
Dadar & Nagar H.	1.20	—	0.16	—	0.58
WZ Total	2248.50	2.00	135.21	74.50	1081.29
Haryana	470.00	—	—	12.00	219.20
Punjab	875.00	28.00	4.50	46.00	421.93
Uttar Pradesh	1625.00	5.00	10.00	26.00	757.31
Himachal Pradesh	25.00	—	0.10	28.00	18.57
Jammu & Kashmir	56.00	—	—	—	25.76
Delhi	8.00	0.30	0.30	0.40	3.92
Chandigarh	0.30	—	—	0.10	0.16
NZ Total	3059.30	33.30	14.90	112.50	1446.80
Bihar	520.00	—	10.00	25.00	247.51
Orissa	200.00	—	10.00	30.00	101.56
West Bengal	320.00	3.00	10.00	20.00	155.01
EZ Total	1040.00	3.00	30.00	75.00	504.08

STATE	UREA	AMM CH	AMM SUL	CAN	N
Assam	23.16	—	—	—	10.65
Tripura	7.57	—	—	—	3.48
Manipur	18.00	—	—	—	8.28
Meghalaya	2.20	—	—	—	1.01
Nagaland	0.30	—	—	—	0.14
Arunachal Pradesh	0.23	—	—	—	0.11
Sikkim	1.00	—	—	—	0.46
Mizoram	0.40	—	—	—	0.18
Tea Board(NE)	35.00	—	—	—	16.10
NE Total	87.86				40.41
All India	7974.41	73.60	315.60	357.50	3841.01

STATEMENT - II

*Potential Demand of Phosphatic and Potassic Fertilisers Kharif 94**(in '000 tonnes)*
N, P, K, of Decontrolled Fertilizers

State	DAP	SSP	RCK	10:26:	12:32:	14:35:	15:15:	16:20:	17:17:	19:19:	20:20:	23:23:	28:28:	MOP	SOP	N	P	K	N+P+K
				26	16	14	15	0	17	19	0	0	0						
Andhra Pradesh	319.60	140.00	—	12.00	—	5.00	15.00	12.00	100.00	6.00	170.00	4.00	100.00	66.32	4.00	144.66	260.00	66.00	470.66
Karnataka	180.00	40.00	16.56	15.00	8.00	—	35.00	40.00	98.00	30.00	48.00	5.00	—	76.18	3.00	79.62	145.00	80.00	304.62
Kerala	0.80	2.15	27.00	3.00	—	—	2.40	0.15	8.00	—	44.10	—	—	68.36	—	11.01	16.92	43.52	71.45
Tamil Nadu	80.00	53.00	8.00	20.00	—	—	11.00	21.00	100.00	—	—	—	—	170.00	—	38.41	74.77	125.85	239.03
Pondicherry	1.50	0.70	0.50	0.20	—	—	—	0.50	2.00	—	1.20	—	—	2.50	—	0.95	1.62	1.89	4.46
Andaman & N.I.L.S.	0.11	0.02	0.12	—	—	—	—	—	—	—	—	—	—	0.28	—	0.02	0.08	0.17	0.27
SZ Total	582.01	235.87	52.18	50.20	8.00	5.00	63.40	73.65	308.00	36.00	263.30	9.00	100.00	383.64	7.00	274.67	498.39	317.43	1090.49
Gujarat	165.00	37.00	—	—	30.00	—	4.00	—	—	—	40.00	—	—	32.00	—	41.90	100.02	5.40	147.32
Madhya Pradesh	175.00	250.00	—	—	40.00	—	7.00	2.50	—	—	25.00	1.00	12.00	10.00	—	46.34	143.44	26.65	216.43
Maharashtra	150.00	250.00	—	70.00	10.00	—	115.00	—	—	40.00	160.00	50.00	—	90.00	4.00	103.55	198.75	52.65	354.95
Rajasthan	160.00	40.00	—	—	10.00	—	5.00	—	—	—	20.00	—	—	2.00	—	34.75	87.95	56.35	179.05
Goa	0.58	—	0.40	0.50	—	—	0.40	—	—	3.00	1.40	—	—	0.50	—	1.06	1.38	1.98	4.40

State	DAP	SSP	RCK	10:26:	12:32:	14:35:	15:15:	16:20:	17:17:	19:19:	20:20:	23:23:	28:28:	MOP	SOP	N	P	K	N+P+K
Daman & Diu	0.07	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.01	0.03	0.30	0.34
Dadar & Nagar H.	1.10	—	—	—	—	—	—	—	—	—	—	—	—	0.15	—	0.20	0.51	0.09	0.80
WZ Total	651.75	577.00	0.40	70.50	90.00	131.40	2.50	43.00	246.40	51.00	12.00	134.85	4.00	227.81	532.08	143.40	903.29		
Haryana	110.00	20.00	—	1.00	—	—	—	—	20.00	—	—	10.00	—	23.92	58.12	6.16	88.20		
Punjab	100.00	138.00	—	6.00	—	—	—	—	15.00	—	—	8.40	—	21.72	73.00	6.00	100.72		
Uttar Pradesh	175.00	200.60	—	50.00	—	15.00	—	—	45.00	—	—	50.00	—	48.75	139.85	40.25	228.85		
Himachal Pradesh	1.00	—	—	2.50	—	0.90	—	—	—	—	—	0.10	—	0.62	1.40	0.60	2.62		
Jammu & Kashmir	15.00	—	—	—	—	—	—	—	—	—	—	1.70	—	2.70	6.90	1.02	10.62		
Delhi	2.00	0.10	—	—	—	—	—	—	—	—	—	0.05	—	0.36	0.94	0.03	1.33		
Chandigarh	0.08	0.20	—	—	—	—	—	—	—	—	—	0.01	—	0.01	0.07	0.01	0.09		
NZ Total	403.08	358.90	59.50	15.90	80.00	70.26	98.08	280.28	54.07	432.43									
Bihar	75.00	75.00	—	15.00	—	5.00	—	5.00	—	10.00	—	4.00	25.00	—	20.02	56.02	19.00	95.04	
Orissa	34.00	35.00	—	10.00	—	5.00	2.00	—	3.00	—	—	44.00	35.00	—	21.11	37.91	24.35	83.37	
West Bengal	100.00	135.00	—	50.00	—	30.00	—	—	15.00	—	—	20.00	54.17	—	36.10	93.70	50.00	179.80	
EZ Total	209.00	245.00	60.00	15.00	40.00	2.00	5.00	28.00	68.00	114.17	77.23	187.63	93.35	358.21					
Assam	5.06	8.30	0.50	—	—	—	—	—	—	—	—	5.46	—	0.91	3.75	3.28	7.94		
Tripura	1.53	5.55	1.20	—	—	1.00	—	—	—	—	—	2.41	—	0.43	1.96	1.60	3.99		
Manipur	6.00	4.00	—	—	—	—	—	—	—	—	—	1.00	—	1.08	3.40	0.60	5.08		

Meghalaya	0.80	2.20	—	—	—	—	—	—	—	—	—	—	—	0.30	—	0.14	0.72	0.18	1.04
Nagaland	0.16	2.20	—	—	—	—	—	—	—	—	—	—	—	—	—	0.03	0.07	—	0.10
Arunachal Pradesh	0.18	0.12	—	—	—	0.01	—	—	—	—	—	—	—	0.06	—	0.03	0.10	0.04	0.17
Sikkim	0.40	—	—	—	—	—	—	—	—	—	—	—	—	0.10	—	0.07	0.18	0.06	0.31
Mizoram	0.60	0.20	—	—	—	—	—	—	—	—	—	—	—	0.30	—	0.11	0.31	0.18	0.60
NE Total	14.73	20.37	1.76	—	—	1.01	—	—	—	—	—	—	—	9.13	—	2.80	10.49	5.94	19.23
All India	1860.57	1437.14	54.28	180.70	172.50	5.00	251.71	78.15	313.00	79.00	617.70	60.00	180.00	712.35	11.00	680.59	1508.87	614.19	2803.85