

15.2 : Production and Use of Agricultural Inputs in India

Programme	Unit	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99
1	2	3	4	5	6	7	8	9	10
1. Seeds									
(i) Production of Breeder Seeds	Thousand Qtls.	34.90	36.00	37.00	40.11	43.36	46.03	46.13	38.99
(ii) Production of Foundation Seeds	Lakh Qtls.	3.75	3.93	4.06	4.73	4.76	5.76	6.84	6.75
(iii) Distribution of Certified/Quality Seeds	Lakh Qtls.	57.50	60.33	62.20	65.86	69.90	73.27	78.79	84.97
2. Consumption of Chemical Fertilisers									
Nitrogenous (N)	Lakh Tonnes	80.46	84.26	87.88	95.07	98.23	103.02	109.02	113.54
Phosphatic(P)	Lakh Tonnes	33.21	28.43	26.69	29.32	28.98	29.77	39.14	41.12
Potassic(K)	Lakh Tonnes	13.61	8.84	9.09	11.25	11.56	10.29	13.72	13.32
Total (N+P+K)	Lakh Tonnes	127.28	121.53	123.66	135.64	138.77	143.08	161.88	167.68
Per Hectare **	Kg.	69.84	65.48	66.27	72.13	74.02	75.47	84.94	87.02
3. Consumption of Pesticides (Technical Grade Material)									
	Thousand Tonnes	72.13	70.79	63.65	61.36	61.26	56.11	52.24	49.16
4. Area Covered Under Soil Conservation (Cumulative)									
	Lakh Hactares	-	-	-	-	-	-	-	-

(Continued)

Programme	Unit	1999-2000	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10*
1	2	11	12	13	14	15	16	17	18	19	20	21
1. Seeds												
(i) Production of Breeder Seeds	Thousand Qtls.	51.13	42.69	45.54	48.42	61.82	66.46	68.64	73.83	91.96	100.00	105.00
(ii) Production of Foundation Seeds	Lakh Qtls.	4.66	5.91	5.44	6.14	6.50	6.90	7.40	7.96	8.22	9.69	10.50
(iii) Distribution of Certified/Quality Seeds	Lakh Qtls.	87.98	86.27	91.80	98.03	108.59	120.26	126.75	155.01	179.05	190.00	240.00
2. Consumption of Chemical Fertilisers												
Nitrogenous (N)	Lakh Tonnes	115.92	109.20	113.10	104.74	110.77	117.13	127.23	137.73	144.19	150.91	
Phosphatic(P)	Lakh Tonnes	47.99	42.15	43.82	40.19	41.24	46.24	52.04	55.43	55.15	65.06	
Potassic(K)	Lakh Tonnes	16.78	15.67	16.67	16.01	15.98	20.61	24.13	23.35	26.36	33.12	
Total (N+P+K)	Lakh Tonnes	180.69	167.02	173.60	160.94	167.99	183.98	203.40	216.51	225.71	244.09	
Per Hectare **	Kg.	94.94	89.63	91.13	91.45	88.05	94.52	105.50	111.76**	116.51**	128.58**	
3. Consumption of Pesticides (Technical Grade Material)												
	Thousand Tonnes	46.20	43.58	47.02	48.30	41.00	40.67	39.77	37.95	NA	NA	
4. Area Covered Under Soil Conservation (Cumulative)												
	Lakh Hactares	-	4.36	4.70	4.84	4.10	4.07	3.98	4.15	4.36	-	

E = Estimated

NA : Not Available.

* Targets in respect of seeds.

** Based on 2005-06 Provisional Gross Cropped Area.

Sources:- 1) Department of Fertilizers, New Delhi.

2) Department of Agriculture & Cooperation, New Delhi.

3) States/Uts Zonal Conference, Kharif & Rabi.