

## 16.6 Impact of Technology Mission on Oilseeds in India

Crop	Area (Lakh ha.)				Production (Lakh tonnes)				Yield (kg/ha)			
	1987-88	1996-97	2007-08	2013-14	1987-88	1996-97	2007-08	2013-14	1987-88	1996-97	2007-08	2013-14
Groundnut	68.44 (34.00)	75.96 (28.84)	62.92 (23.57)	55.05 (21.32)	58.53 (46.25)	86.43 (35.44)	91.82 (30.85)	97.14 (36.40)	855	1138	1459	1765
Soybean	15.43 (7.66)	54.46 (20.68)	88.81 (33.27)	117.16 (45.39)	8.98 (7.10)	53.76 (22.05)	109.68 (36.85)	118.61 (44.50)	582	987	1235	1012
Sunflower	16.51 (8.2)	19.32 (7.3)	19.11 (7.2)	6.72 (2.60)	6.35 (5.0)	12.5 (5.1)	14.63 (4.9)	5.04 (2.00)	368	647	766	750
Safflower	10.52 (5.2)	7.13 (2.7)	3.2 (1.2)	17.8 (6.89)	4.62 (3.7)	4.55 (1.9)	2.24 (0.8)	11.3 (4.20)	439	639	700	638
Linseed	11.51 (5.7)	8.27 (3.1)	4.68 (1.8)	2.93 (1.14)	3.93 (3.1)	3.09 (1.3)	1.63 (0.5)	1.42 (0.50)	342	373	348	485
Rapeseed and Mustard	46.19 (22.9)	65.45 (24.9)	58.25 (21.8)	66.46 (25.74)	34.55 (27.3)	66.58 (27.3)	58.33 (19.6)	78.77 (29.50)	748	1017	1001	1185
Niger	6.39 (3.2)	5.46 (2.1)	4.08 (1.5)	2.99 (1.20)	1.79 (1.4)	1.52 (0.6)	1.09 (0.4)	0.98 (0.40)	281	278	267	327
Sesame	21.53 (10.7)	19.92 (7.6)	17.99 (6.7)	16.79 (6.50)	5.83 (4.6)	6.41 (2.6)	7.57 (2.5)	7.15 (2.70)	271	322	421	426
Castor	4.8 (2.4)	7.4 (2.8)	7.87 (2.9)	10.63 (4.10)	1.95 (1.5)	9.02 (3.7)	10.53 (3.5)	17.27 (6.50)	407	1218	1338	1624
Total Oilseeds	201.32	263.38	266.9	258.2	126.55	243.85	297.6	266.8	629	926	1115	1033

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Crop	Change during 1996-97 over 1987-88			Change during 2007-08 over 1996-97			Change during 2013-14 over 2007-08		
	Area	Production	Yield	Area	Production	Yield	Area	Production	Area
Groundnut	(+) 7.52	(+) 27.9	(+) 283	(-) 13	(+) 5.39	(+) 321	(-) 7.87	(+) 5.32	(+) 306
Soybean	(+) 39	(+) 44.78	(+) 405	(+) 34.35	(+) 55.92	(+) 248	(+) 28.35	(+) 8.93	(-) 223
Sunflower	(+) 2.81	(+) 6.15	(+) 279	(-) 0.21	(+) 2.13	(+) 119	(-) 12.39	(-) 9.59	(-) 16
Safflower	(-) 3.39	(-) 0.07	(+) 200	(-) 3.93	(-) 2.31	(+) 61	(+) 14.60	(-) 2.31	(-) 62
Linseed	(-) 3.24	(-) 0.84	(+) 31	(-) 3.59	(-) 1.46	(-) 25	(-) 1.75	(-) 1.46	(+) 137
Rapeseed & Mustard	(+) 19.3	(+) 32.03	(+) 269	(-) 7.2	(-) 8.25	(-) 16	(+) 8.21	(+) 20.44	(-) 16
Niger	(-) 0.93	(-) 0.27	(-) 3	(-) 1.38	(-) 0.43	(-) 11	(-) 1.09	(-) 0.11	(+) 60
Sesame	(-) 1.61	(+) 0.58	(+) 51	(-) 1.93	(+) 1.16	(+) 99	(-) 1.20	(-) 0.42	(+) 5
Castor	(+) 2.6	(+) 7.07	(+) 811	(+) 0.47	(+) 1.51	(+) 120	(+) 2.76	(+) 6.74	(+) 286
Total Oilseeds	(+) 62.1	(+) 117.3	(+) 297	(+) 3.52	(+) 53.75	(+) 189	(-) 8.70	(-) 30.80	(-) 82

The figures in parentheses indicate percentage over total oilseeds

Source: Directorate of Economics and Statistics, Department of Agriculture and Cooperation