

17. GROWTH RATES

17.1 All India Compound Growth Rates of Area, Production and Productivity of Oilseeds in India

Crop		1951-1986	1986-2009	1951-2009	1986-1998	1998-2009	1999-2009	2009-2014	1998-2014
Groundnut	Area	1.13	-1.32	0.35	0.25	-1.39	-0.75	-1.87	-4.80
	Production	1.59	-0.08	1.22	2.63	0.43	3.35	5.20	1.32
	Yield	0.45	1.26	0.86	2.39	1.85	4.14	7.20	6.44
Rapeseed-mustard	Area	1.81	1.34	2.01	5.04	1.89	3.23	0.90	0.13
	Production	3.30	3.11	4.11	6.60	4.35	5.48	1.51	2.09
	Yield	1.47	1.74	2.06	1.48	2.41	2.17	0.60	1.96
Soyabean*	Area	32.52	8.49	16.32	14.28	4.38	5.16	3.54	3.76
	Production	34.28	10.44	17.91	19.07	5.59	7.36	3.05	3.22
	Yield	1.33	1.80	1.37	4.20	1.15	2.08	-0.49	-0.52
Sunflower**	Area	10.35	2.03	8.45	7.35	5.16	7.14	-15.25	-6.06
	Production	6.88	3.92	8.40	11.93	8.24	10.01	-12.95	-3.89
	Yield	-3.15	1.86	-0.04	4.27	2.93	2.66	2.72	2.31
Sesame***	Area	-0.01	-1.71	-0.57	-2.00	1.41	1.55	-1.24	0.27
	Production	0.30	0.41	0.82	0.67	3.95	4.23	1.85	1.89
	Yield	0.29	2.17	1.39	2.73	2.50	2.63	3.12	1.61
Safflower****	Area	3.15	-5.14	-1.04	-3.02	-3.53	-3.66	-8.08	-5.51
	Production	10.24	-3.93	1.62	-3.05	-1.37	-0.71	-8.18	-4.58
	Yield	6.88	1.29	2.70	0.03	2.25	3.09	-0.10	0.99
Castor	Area	-0.04	0.98	0.92	1.02	-0.17	-0.88	3.47	2.81
	Production	3.51	4.85	4.67	1.12	3.43	4.92	6.68	4.60
	Yield	3.55	3.83	3.71	1.10	3.59	5.83	3.10	1.75
Linseed	Area	0.41	-5.45	-2.25	-4.09	-5.16	-4.21	-5.36	-5.70
	Production	0.48	-3.97	-1.32	-2.47	-4.65	-4.06	-2.91	-3.95
	Yield	0.07	1.57	0.95	1.69	0.53	0.14	2.60	1.87
Niger*****	Area	1.35	-2.19	-0.30	-0.94	-2.05	-1.69	-4.49	-3.41
	Production	3.08	-2.67	0.51	-0.31	-1.92	-1.29	-2.91	-2.20
	Yield	1.70	-0.50	0.81	0.63	0.16	0.43	1.67	1.20
All Oilseeds	Area	1.56	1.02	1.59	3.05	1.59	2.44	0.30	0.43
	Production	2.30	3.01	3.03	6.37	3.73	5.48	2.82	1.77
	Yield	0.71	1.98	1.42	3.23	2.10	2.96	2.52	1.33

* From 1971-72; **1970-71; ***1956-57; ****1965-66; *****1964-65