



DEPARTMENT OF AGRICULTURE AND FISHERIES, SOUTH AUSTRALIA

Agronomy Branch Report



THE PRODUCTION OF CERTIFIED SEEDS IN SOUTH AUSTRALIA
DURING THE PERIOD 1973 - 1978

A Statistical Summary

by

J.G. Pergoleto, Technical Assistant

Report No. 102

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1.1 QUANTITY OF SEED PRODUCED (kg)

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Barrel medic:</u>					
Borong	-	-	-	-	-
Jemalong	265 867	564 298	632 192	392 713	71 694
<u>Brome grass:</u>					
Deborah	1 580	20 360	12 650	-	-
<u>Cocksfoot:</u>					
Currie	76 188	87 772	37 576	47 080	30 741
<u>Disc medic:</u>					
Tornafield	18 111	85 850	77 586	55 300	39 512
<u>Fodder radish:</u>					
Siletina	-	-	-	-	1 000
<u>Gama medic:</u>					
Paragosa	25 179	16 423	7 247	13 931	967
<u>Kale:</u>					
Green angeliter	1 536	1 047	-	1 650	-
Green ring	-	-	-	-	-
Maris kestrel	-	-	-	873	-
Marrow stem	1 399	-	-	-	-
Midas	468	-	-	-	-
<u>Linseed:</u>					
Glenelg	-	-	-	-	1 661
<u>Lucerne:</u>					
African	125	-	-	-	-
Cancreeper	2 840	2 140	420	-	-
CSIRO	129	-	-	-	-
CUF 101	-	-	-	-	375
Du Puits	5 010	3 564	531	350	-
Hunter River	223 948	306 563	388 272	566 796	639 253
Luna	-	-	-	5 114	9 788
Paravivo	717	5 935	14 779	14 828	47 839
Siro Peruvian	2 933	2 162	-	-	-
<u>Lupins:</u>					
Marri	-	-	-	329	4 783
Ultra	-	-	-	-	1 764
Unicrop	-	-	80 192	56 239	28 723
Uniharvest	-	-	3 845	10 740	16 030
72 A 14-1	-	-	-	-	-

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Oats:</u>					
Avon	-	-	766	23 136	42 950
Cassia	-	-	-	136	4 422
Swan	-	-	575	33 185	46 835
West	-	-	-	-	27
<u>Onions:</u>					
Cream gold	-	-	-	587	-
Early lockyer	160	-	-	60	68
<u>Peas:</u>					
All round	4 000	-	-	-	-
Rovar	-	-	-	-	70
<u>Phalaris:</u>					
Australian	4 346	1 410	1 221	-	-
Seedmaster	72 088	124 574	76 171	94 300	91 850
Sirocco	4 446	2 852	1 471	4 411	1 732
Sirosa	262	703	-	2 108	3 229
Tunisian	-	890	638	-	-
<u>Rape:</u>					
Giant emerald	13 047	9 880	-	-	-
<u>Red clover:</u>					
Aberystwyth	6	-	-	-	-
<u>Rose clover:</u>					
Kondinin	1 527	875	4 094	1 294	680
<u>Ryegrass:</u>					
Grassland Tama	-	216	-	-	-
Hora perennial	-	-	-	-	-
Medea	1 423	-	-	-	-
Terhoy	-	-	-	-	-
<u>Snail medic:</u>					
Robinson	-	-	-	-	27
<u>Straw medic:</u>					
Harbinger	77 132	184 504	128 707	101 263	87 613
<u>Strawberry clover:</u>					
O'Connors	4 177	7 706	8 174	5 709	8 770
Palestine	8 947	8 891	9 595	6 636	6 144
<u>Subterranean clover:</u>					
Bacchus Marsh	7 375	14 137	1 978	15 500	11 513
Clare	173 306	193 861	250 783	314 139	191 119

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Subterranean clover:</u> (cont'd.)					
Daliak	-	-	-	-	-
Geraldton	-	-	-	-	-
Howard	19 664	10 400	5 005	-	-
Mount Barker	200 808	117 666	32 230	78 651	12 647
Seaton Park	-	-	-	-	-
Tallarook	5 500	1 600	-	-	-
Trikkala	-	-	16 674	42 316	37 189
Woogenellup	46 145	35 224	33 317	18 138	2 350
Yarloop	27 908	94 245	78 050	13 416	4 728
<u>Tall fescue:</u>					
Demeter	202 369	240 062	82 194	117 586	43 095
S170	-	-	-	-	-
<u>Tall wheat grass:</u>					
Largo	-	-	810	838	977
<u>White clover:</u>					
Tamar	-	2 086	-	1 500	-
<u>Woolly pod vetch:</u>					
Namoi	-	-	-	-	-
TOTAL:	1 500 666	2 147 896	1 987 743	2 040 852	1 492 435

1.2 DISTRICT PRODUCTION (kg)

DISTRICT	1973/74	1974/75	1975/76	1976/77	1977/78
South East	951 607	1 221 421	898 994	1 013 112	789 648
Southern Agricultural	113 042	185 310	218 233	417 494	476 495
Northern	364 152	905 814	847 694	433 360	214 139
Adelaide Hills (incl. Kangaroo Island)	1 982	24 294	27 513	23 918	29 353
Upper Murray	-	47 010	-	17 650	11 500
Eyre Peninsula	49 804	84 650	116 842	22 941	7 559
Yorke Peninsula	-	10 571	72 762	22 070	7 050
TOTAL:	1 480 587	2 432 062	2 182 038	1 950 545	1 535 744

1.3 SEED MERCHANTS RETAIL SEED PRICES FOR CERTIFIED SEEDS AS AT
MARCH/APRIL EACH SEASON. PRICES FOR kg LOTS

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Barrel medic:</u>					
Borung	-	-	-	-	-
Jemalong	\$1-35	\$1-20	\$1-25	\$1-25	\$2-00
<u>Brome grass:</u>					
Deborah	-	-	-	-	-
<u>Cocksfoot:</u>					
Currie	\$2-40	\$1-70	\$1-50	\$1-50	\$3-30
<u>Disc medic:</u>					
Tornafield	-	\$1-25	\$1-20	\$1-20	\$2-00
<u>Fodder radish:</u>					
Siletina	-	-	-	-	-
<u>Gama medic:</u>					
Paragosa	\$1-35	\$1-15	\$1-25	\$1-25	\$1-80
<u>Kale:</u>					
Green angeliter	-	-	-	-	-
Green ring	-	-	-	-	-
Maris kestrel	-	-	-	-	-
Marrow stem	-	-	-	-	-
Midas	-	-	-	-	-
<u>Linseed:</u>					
Glenelg	-	-	-	-	-
<u>Lucerne:</u>					
African	-	-	-	-	-
Cancreep	-	-	-	-	-
CSIRO	-	-	-	-	-
CUF 101	-	-	-	-	-
Du Puits	\$2-70	-	-	-	-
Hunter River	\$2-80	\$1-90	\$1-85	\$1-85	\$2-00
Luna	-	-	-	-	-
Paravivo	-	\$8-00	\$3-50	\$3-50	\$3-30
Siro Peruvian	-	-	-	-	-
<u>Lupins:</u>					
Marri	-	-	-	-	\$0-45
Ultra	-	-	-	-	-
Unicrop	\$0-35	\$0-30	-	-	\$0-45
Uniharvest	\$0-35	\$0-30	-	-	\$0-45
72 A 14-1	-	-	-	-	-

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Oats:</u>					
Avon	-	-	-	\$0-18	\$0-22
Cassia	-	-	-	-	\$0-22
Swan	-	-	-	\$0-18	\$0-22
West	-	-	-	-	-
<u>Onions:</u>					
Cream gold	-	-	-	-	-
Early lockyer	-	-	-	-	-
<u>Peas:</u>					
All round	-	-	-	-	-
Rovar	-	-	-	-	-
<u>Phalaris:</u>					
Australian	\$2-60	\$2-00	\$1-50	-	\$5-00
Seedmaster	-	-	\$1-50	\$1-50	\$4-20
Sirocco	-	-	-	-	-
Sirosa	-	-	-	-	-
Tunisian	-	-	-	-	-
<u>Rape:</u>					
Giant emerald	-	-	-	-	-
<u>Red clover:</u>					
Aberystwyth	-	-	-	-	-
<u>Rose clover:</u>					
Kondinin	\$1-40	-	\$1-10	\$1-10	\$1-70
<u>Ryegrass:</u>					
Grassland Tama	-	-	-	-	-
Hora perennial	-	-	-	-	-
Medea	-	-	-	-	-
Terhoy	\$1-20	\$1-20	-	-	-
<u>Snail medic:</u>					
Robinson	-	-	-	-	-
<u>Strand medic:</u>					
Harbinger	\$1-25	\$1-20	\$1-50	\$1-50	\$2-05
<u>Strawberry clover:</u>					
O'Connors	-	-	-	-	-
Palestine	-	-	\$3-90	\$3-90	\$7-20
<u>Subterranean clover:</u>					
Bacchus Marsh	-	\$1-25	-	\$1-25	\$1-80
Clare	\$1-85	\$1-75	\$1-35	\$1-35	\$1-75

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Subterranean clover:</u>					
(Cont'd.)					
Daliak	\$0-80	\$0-70	\$0-70	-	\$1-40
Geraldton	\$0-80	\$0-63	\$0-65	-	\$1-25
Howard	-	-	-	-	-
Mount Barker	\$1-70	\$1-00	\$1-35	\$1-35	\$2-40
Seaton Park	\$0-90	\$0-75	\$1-60	-	\$1-90
Tallarook	\$1-85	\$1-40	-	-	-
Trikkala	-	-	-	\$2-00	\$2-20
Woogenellup	\$1-35	\$0-90	\$1-35	\$1-35	\$2-20
Yarloop	\$1-35	\$1-10	\$1-00	\$1-00	\$1-30
<u>Tall fescue:</u>					
Demeter	\$1-40	\$1-15	\$0-65	\$0-65	\$2-80
S170	-	-	-	-	-
<u>Tall wheat grass:</u>					
Largo	-	-	-	\$1-75	\$2-10
<u>White clover:</u>					
Tamar	-	-	-	-	-
<u>Woolly pod vetch:</u>					
Namoi	-	-	-	-	-

1.4 AVERAGE YIELDS (kg/hectare)

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Barrel medic:</u>					
Borong	-	-	-	-	-
Jemalong	176	291	260	151	132
<u>Brome grass:</u>					
Deborah	790	984	283	-	-
<u>Cocksfoot:</u>					
Currie	227	305	209	275	280
<u>Disc medic:</u>					
Tornafield	206	841	589	442	267
<u>Fodder radish:</u>					
Siletina	-	-	-	-	286
<u>Gama medic:</u>					
Paragosa	257	167	329	367	46
<u>Kale:</u>					
Green angeliter	110	87	-	275	-
Green ring	-	-	-	-	-
Maris kestrel	-	-	-	249	-
Marrow stem	41	-	-	-	-
Midas	117	-	-	-	-
<u>Linseed:</u>					
Glenelg	-	-	-	-	76
<u>Lucerne:</u>					
African	14	-	-	-	-
Cancreep	44	44	12	-	-
CSIRO	65	-	-	-	-
CUF 101	-	-	-	-	47
Du Puits	109	66	17	-	-
Hunter River	67	84	133	197	195
Luna	-	-	-	511	230
Paravivo	45	71	145	83	339
Siro Peruvian	26	28	-	-	-
<u>Lupins:</u>					
Marri	-	-	-	329	340
Ultra	-	-	-	-	588
Unicrop	-	-	459	279	343
Uniharvest	-	-	128	370	214
72 A 14-1	-	-	-	-	-

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Oats:</u>					
Avon	-	-	766	1653	1323
Cassia	-	-	-	272	1474
Swan	-	-	575	598	1042
West	-	-	-	-	270
<u>Onions:</u>					
Cream gold	-	-	-	391	340
Early lockyer	800	-	-	300	-
<u>Peas:</u>					
All round	n.a.	-	-	-	-
Rovar	-	-	-	-	467
<u>Phalaris:</u>					
Australian	28	15	38	-	-
Seedmaster	313	417	266	316	334
Sirocco	6	203	92	90	217
Sirosa	52	175	-	281	298
Tunisian	-	593	425	-	-
<u>Rape:</u>					
Giant emerald	233	395	-	-	-
<u>Red clover:</u>					
Aberystwth	-	-	-	-	-
<u>Rose clover:</u>					
Kondinin	61	19	292	86	85
<u>Ryegrass:</u>					
Grassland Tama	-	108	-	-	-
Hora perennial	-	-	-	-	-
Medea	356	-	-	-	-
Terhoy	-	-	-	-	-
<u>Snail medic:</u>					
Robinson	-	-	-	-	13
<u>Strand medic:</u>					
Harbinger	76	156	141	144	332
<u>Strawberry clover:</u>					
O'Connors	57	148	140	91	197
Palestine	46	39	122	83	176
<u>Subterranean clover:</u>					
Bacchus Marsh	115	150	-	337	1439
Clare	190	255	289	535	473

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Subterranean clover:</u>					
(Cont'd.)					
Daliak	-	-	-	-	-
Geraldton	-	-	-	-	-
Howard	409	273	167	-	-
Mount Barker	167	81	86	116	167
Seaton Park	-	-	-	-	-
Tallarook	579	177	-	-	-
Trikkala	-	-	463	239	182
Woogenellup	249	135	174	75	116
Yarloop	213	96	210	33	197
<u>Tall fescue:</u>					
Demeter	472	520	358	354	211
S170	-	-	-	-	-
<u>Tall wheat grass:</u>					
Largo	-	-	135	93	49
<u>White clover:</u>					
Tamar	-	347	-	300	-
<u>Woolly pod vetch:</u>					
Namoi	-	-	-	-	-

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	Rel.	Rej.	Rel.	Rej.	Rel.	Rej.	Rel.	Rej.	Rel.	Rej.
<u>Oats:</u>										
Avon	-	-	-	-	4	-	4	-	5	3
Cassia	-	-	-	-	-	-	1	-	2	2
Swan	-	-	-	-	1	-	9	2	7	3
West	-	-	-	-	-	-	-	-	1	-
<u>Onions:</u>										
Cream gold	-	-	-	-	-	-	5	-	-	1
Early lockyer	2	-	-	-	-	-	1	-	1	-
<u>Peas:</u>										
All round	2	-	-	-	-	-	-	-	-	-
Rovar	-	-	-	-	-	-	-	-	1	1
<u>Phalaris:</u>										
Australian	3	5	1	4	4	-	-	-	-	-
Seedmaster	30	4	45	10	24	1	31	-	33	3
Sirocco	3	1	2	-	1	1	3	-	1	-
Sirosa	-	-	1	-	1	1	2	-	4	-
Tunisian	2	-	4	-	1	-	-	-	-	-
<u>Rape:</u>										
Giant emerald	3	1	2	-	-	-	-	-	-	1
<u>Red clover:</u>										
Aberystwyth	-	-	-	-	-	-	-	-	-	-
<u>Rose clover:</u>										
Kondinin	1	-	2	-	1	-	1	-	1	-
<u>Ryegrass:</u>										
Grassland Tama	-	-	1	-	-	-	-	-	-	-
Hora perennial	-	-	-	-	-	-	-	-	-	-
Medea	1	-	-	-	-	-	-	-	-	-
Terhoy	-	-	-	-	-	-	-	-	-	-
<u>Snail medic:</u>										
Robinson	-	-	-	-	-	-	-	-	1	-
<u>Strand medic:</u>										
Harbinger	24	4	51	10	35	3	37	8	27	7
<u>Strawberry clover:</u>										
O'Connors	4	-	7	-	11	-	6	-	8	2
Palestine	14	4	9	5	8	-	6	2	6	1
<u>Subterranean clover:</u>										
Bacchus Marsh	3	-	4	2	1	-	3	1	2	-
Clare	53	11	39	9	60	2	55	6	32	2

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	Rel.	Rej.	Rel.	Rej.	Rel.	Rej.	Rel.	Rej.	Rel.	Rej.
<u>Subterranean clover:</u>										
(Cont'd.)										
Daliak	-	-	-	-	-	-	-	-	-	-
Geraldton	-	-	-	-	-	-	-	-	-	-
Howard	3	3	3	-	2	1	-	-	-	-
Mount Barker	64	15	44	4	10	3	21	4	6	4
Seaton Park	-	-	-	-	-	-	-	-	-	-
Tallarook	1	-	2	1	-	-	-	-	-	-
Trikkala	-	-	-	-	6	-	17	9	17	4
Woogenellup	11	1	8	2	8	1	5	-	3	-
Yarloop	3	-	36	18	25	2	4	-	2	-
<u>Tall fescue:</u>										
Demeter	74	12	69	17	23	4	27	10	15	9
SI70	-	-	-	-	-	-	-	-	-	1
<u>Tall wheat grass:</u>										
Largo	-	-	1	-	1	-	2	-	1	-
<u>White clover:</u>										
Tamar	-	-	-	1	-	1	1	-	-	-
<u>Woolly pod vetch:</u>										
Namoi	-	-	-	-	-	-	-	-	-	-
TOTAL:	547	97	716	139	626	49	548	94	444	93

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	acc.	rej.	acc.	rej.	acc.	rej.	acc.	rej.	acc.	rej.
<u>Lucerne:</u>										
African	9	-	-	-	-	-	-	-	-	-
Cancreep	64	-	66	-	-	-	-	-	-	-
CSIRO	2	-	2	-	-	-	-	-	-	-
CUF 101	-	-	-	-	-	-	-	-	8	-
Du Puits	46	-	54	-	-	-	-	-	-	-
Hunter River	3 262	10	3 648	64	3 247	9	2 872	47	3 295	53.5
Luna	-	-	0.1	-	5	-	10	-	65.5	-
Paravivo	16	-	83	-	103	-	178	-	284	12
Siro Peruvian	115	-	76	-	-	-	-	-	-	-
<u>Lupins:</u>										
Marri	-	-	-	-	-	-	1	-	12.5	-
Ultra	-	-	-	-	-	-	-	-	3	-
Unicrop	-	-	-	-	133	-	201.5	45	155.5	-
Uniharvest	-	-	-	-	5	-	29	16	75	-
72 A 14-1	-	-	-	-	-	-	-	-	0.25	-
<u>Oats:</u>										
Avon	-	-	-	-	1	-	14	7	65	-
Cassia	-	-	-	-	-	-	0.5	-	3.25	-
Swan	-	-	-	-	1.5	-	55.5	-	89.5	-
West	-	-	-	-	-	-	-	-	0.1	-
<u>Onions:</u>										
Cream gold	-	-	-	-	-	-	1.5	-	1	-
Early lockyer	0.2	-	-	0.2	0.1	-	0.2	-	0.2	-
<u>Peas:</u>										
All round	6	-	8	-	-	-	-	-	-	-
Rovar	-	-	-	-	-	-	-	-	-	-
									3.15	-

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	acc.	rej.	acc.	rej.	acc.	rej.	acc.	rej.	acc.	rej.
<u>Phalaris:</u>										
Australian	138	123	95	60	32	-	-	-	-	9
Seedmaster	231	-	299	43	287	-	298.5	18	275	-
Sirocco	78	6	14	16	16	-	49.	-	13	-
Sirosa	5	-	4	-	12	-	7.5	-	13	-
Tunisian	2	-	1.5	-	1.5	-	-	-	-	-
<u>Rape:</u>										
Giant emerald	56	-	25	-	-	-	-	-	13	-
<u>Red clover:</u>										
Aberyswyth	-	-	-	-	-	-	-	-	-	-
<u>Rose clover:</u>										
Kondinin	25	-	44	-	14	-	15	-	8	-
<u>Ryegrass:</u>										
Grassland Tama	5	-	2	-	-	-	-	-	-	-
Hora perennial	10	-	3	-	-	-	-	-	-	-
Medea	4	-	8	-	-	-	-	-	-	-
Terhoy	10	-	10	-	-	-	-	-	-	-
<u>Snail medic:</u>										
Robinson	-	-	-	-	-	-	-	-	2	-
<u>Strand medic:</u>										
Harbinger	1 014	48	1 181	336	913	70	704.5	8	421.5	-
<u>Strawberry clover:</u>										
O'Connors	74	38	52	60	65	54	63	84	88	76
Palestine	194	359	224	118	83	85	80	81.5	86	38

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	acc.	rej.	acc.	rej.	acc.	rej.	acc.	rej.	acc.	rej.
<u>Subterranean clover:</u>										
Bacchus Marsh	64	-	94	-	-	24	46	30	33	-
Clare	919	8	759	124	873	19	587	29	377	-
Daliak	3	-	-	-	19	-	-	-	-	-
Geraldton	-	-	6	-	-	-	-	-	-	-
Howard	48	-	38	-	30	-	-	-	-	-
Mount Barker	1 211	132	1 448	170	379	20	678	28	65	-
Seaton Park	-	-	-	-	-	-	-	-	-	-
Tallarook	10	-	9	-	-	-	-	-	-	-
Trikkala	-	-	-	-	36	-	177	3	176	-
Woogenellup	180	59	260	64	192	4	241	20	16	-
Yarloop	131	27	973	8	371	-	411.5	-	24	-
<u>Tall fescue:</u>										
Demeter	420	33	461	66	239	-	332	-	229	5
S170	-	-	-	-	-	-	-	-	4	-
<u>Tall wheat grass:</u>										
Largo	-	-	6	-	6	-	9	-	20	-
<u>White clover:</u>										
Tamar	6	-	6	-	6	-	5	-	-	-
<u>Woolly pod vetch:</u>										
Namoi	8	-	-	-	-	-	-	-	-	-
TOTAL:	10 430.2	1 104	12 445.6	1 222.2	10 292.1	395	10 024.2	428.5	7 221.9	193.5

3.1 NUMBER OF GROWERS THAT PRODUCED SEED OF EACH CULTIVAR

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Barrel medic</u>					
Borong	-	-	-	-	-
Jemalong	59	38	64	54	22
<u>Brome grass:</u>					
Deborah	1	2	1	-	-
<u>Cocksfoot:</u>					
Currie	21	19	11	12	10
<u>Disc medic:</u>					
Tornafield	4	5	6	5	5
<u>Fodder radish:</u>					
Siletina	-	-	-	-	1
<u>Gama medic:</u>					
Paragosa	7	3	2	3	2
<u>Kale:</u>					
Green angeliter	2	1	-	2	-
Green ring	2	-	-	-	-
Maris kestrel	-	-	-	1	-
Marrow stem	2	-	-	-	-
Midas	1	-	-	-	-
<u>Linseed:</u>					
Glenelg	-	-	-	-	1
<u>Lucerne:</u>					
African	2	-	-	-	-
Cancreep	4	2	1	-	-
CSIRO	1	-	-	-	-
CUF 101	-	-	-	-	1
Du Puits	7	7	2	-	-
Hunter River	100	81	80	56	66
Luna	-	-	1	1	6
Paravivo	4	4	5	10	13
Siro Peruvian	7	3	-	-	-
<u>Lupins:</u>					
Marri	-	-	-	1	3
Ultra	-	-	-	-	-
Unicrop	-	-	3	5	6
Uniharvest	-	-	1	1	1
72 A 14-1	-	-	-	-	-

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Oats:</u>					
Avon	-	-	1	4	3
Cassia	-	-	-	1	1
Swan	-	-	1	4	4
West	-	-	-	-	1
<u>Onions:</u>					
Cream gold	-	-	-	2	-
Early lockyer	1	-	-	1	1
<u>Peas:</u>					
All round	1	-	-	-	-
Rovar	-	-	-	-	1
<u>Phalaris:</u>					
Australian	9	1	2	-	-
Seedmaster	17	18	17	19	16
Sirocco	5	2	2	3	1
Sirosa	1	1	-	2	2
Tunisian	1	1	1	-	-
<u>Rape:</u>					
Giant emerald	2	2	-	-	-
<u>Red clover:</u>					
Aberystwyth	1	-	-	-	-
<u>Rose clover:</u>					
Kondinin	2	2	1	1	1
<u>Ryegrass:</u>					
Grassland Tama	1	1	-	-	-
Hora perennial	2	-	-	-	-
Medea	1	-	-	-	-
Terhoy	1	-	-	-	-
<u>Snail medic:</u>					
Robinson	-	-	-	-	1
<u>Strand medic:</u>					
Harbinger	28	12	11	21	16
<u>Strawberry clover:</u>					
O'Connors	6	3	5	4	3
Palestine	19	7	5	4	3
<u>Subterranean clover:</u>					
Bacchus Marsh	3	1	-	3	1
Clare	28	13	18	15	8

VARIETY	1973/74	1974/75	1975/76	1976/77	1977/78
<u>Subterranean clover:</u> (Cont'd.)					
Daliak	1	-	2	-	-
Geraldton	1	-	-	-	-
Howard	2	1	1	-	-
Mount Barker	54	15	7	14	3
Seaton Park	-	-	-	-	-
Tallarook	1	1	-	-	-
Trikkala	-	-	2	8	8
Woogenellup	10	5	5	3	1
Yarloop	12	13	8	4	2
<u>Tall fescue:</u>					
Demeter	31	24	14	15	11
S170	-	-	-	-	-
<u>Tall wheat grass:</u>					
Largo	-	1	1	1	1
<u>White clover:</u>					
Tamar	1	1	1	1	-
<u>Woolly pod vetch:</u>					
Namoi	-	-	-	-	-

3.2 NUMBER OF GROWERS IN EACH DISTRICT

DISTRICT	1973/74	1974/75	1975/76	1976/77	1977/78
South East	281	167	136	185	72
Southern Agricultural	27	25	28	42	32
Northern	140	76	102	101	47
Adelaide Hills (incl. Kangaroo Island)	7	6	6	10	5
Upper Murray	1	1	-	2	1
Eyre Peninsula	17	7	9	11	3
Yorke Peninsula	-	2	7	10	2
TOTAL:	473	284	288	361	162

4.1 SUPERVISION OF CROP ESTABLISHMENT AREA (HECTARES) AND NUMBER OF GROWERS

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	growers	ha.	growers	ha.	growers	ha.	growers	ha.	growers	ha.
<u>Barrel medic:</u>										
Borung	-	-	-	-	-	-	2	34	-	-
Cyprus	-	-	-	-	-	-	1	28	6	150
Sanza	-	-	-	-	-	-	-	-	1	0.4
<u>Brome grass:</u>										
Deborah	1	18	3	12	1	32	-	-	-	-
<u>Cocksfoot:</u>										
Currie	3	32	5	28	1	2	1	3	3	29
<u>Disc medic:</u>										
Saleg	-	-	-	-	-	-	-	-	2	9
<u>Fodder radish:</u>										
Silentina	-	-	-	-	-	-	2	10	5	74.5
<u>Gama medic:</u>										
Paragosa	3	44	3	52	1	19	6	55	1	8
Paraponto	-	-	-	-	-	-	-	-	1	1
Sapo	-	-	-	-	-	-	-	-	2	2.5
<u>Kale:</u>										
Green angeliter	-	-	-	-	-	-	1	2	1	2.5
Green ring	2	33	-	-	-	-	-	-	-	-
Maris kestrel	-	-	-	-	-	-	1	3.5	1	2
Marrow stem	-	-	-	-	1	2	-	-	-	-
Midas	1	16	-	-	2	19	-	-	-	-

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	growers	ha.	growers	ha.	growers	ha.	growers	ha.	growers	ha.
<u>Linseed:</u>										
Glenelg	-	-	-	-	-	-	1	22	1	11
<u>Lucerne:</u>										
Cancreep	1	0.5	1	0.5	-	-	-	-	-	-
CSIRO	1	0.5	-	-	-	-	-	-	-	-
CUF 101	-	-	-	-	-	-	-	-	9	158.5
Hunter River	22	608	42	816	16	484	25	532	3	273
Luna	1	0.5	-	-	1	5	7	67	3	175
Paravivo	9	69	5	48	8	321	22	275.5	5	247
<u>Lupins:</u>										
Marri	-	-	-	-	-	-	3	15	14	263
Ultra	-	-	-	-	-	-	-	-	2	18
Unicrop	-	-	-	-	2	50	14	360.5	6	244
Uniharvest	-	-	-	-	2	13	2	104	2	48
72 A 14-1	-	-	-	-	-	-	1	0.25	1	1.55
<u>Oats:</u>										
Avon	-	-	-	-	-	-	11	152	5	63
Cassia	-	-	-	-	-	-	1	3	2	19.5
Swan	-	-	-	-	-	-	10	97.5	9	223
West	-	-	-	-	-	-	1	0.1	1	1
<u>Onions:</u>										
Cream gold	-	-	-	-	-	-	1	0.5	2	2
Early lockyer	2	0.2	1	0.2	-	-	1	0.2	-	-
<u>Peas:</u>										
All round	2	8	1	11	-	-	-	-	-	-
Rovar	-	-	-	-	-	-	-	-	2	3.15

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	growers	ha.	growers	ha.	growers	ha.	growers	ha.	growers	ha.
<u>Tall fescue:</u>										
Demeter	14	259	15	254	-	-	1	11.5	9	90.5
<u>Tall wheat grass:</u>										
Largo	-	-	1	8	-	-	-	-	3	69
<u>White clover:</u>										
Tamar	-	-	-	-	-	-	-	-	1	7.5
<u>Woolly pod vetch:</u>										
Namoi	-	-	-	-	-	-	-	-	1	0.8
TOTAL:	82	1 317.7	94	1 450.7	36	933	138	2 201.55	131	2 519.2

4.2 NON-HARVEST YEAR REGISTRATION, HECTARES AND NUMBER OF GROWERS

VARIETY	1973/74		1974/75		1975/76		1976/77		1977/78	
	growers	ha.	growers	ha.	growers	ha.	growers	ha.	growers	ha.
<u>Cocksfoot:</u>										
Currie	6	123	5	78	5	74	4	64	5	53
<u>Lucerne:</u>										
African	1	6	1	16	-	-	-	-	-	-
Cancreep	3	19	2	13	-	-	1	36	-	-
Du Puits	6	56	3	33	3	35	2	16	1	4
Hunter River	205	13 673	111	9 684	116	9 727	135	10 894	103	10 006.5
Paravivo	1	0.5	-	-	5	54	4	266	15	211.5
Siro Peruvian	5	551	3	280	1	291	-	-	-	-
<u>Phalaris:</u>										
Australian	11	1 767	11	1 806	8	1 681	9	1 665.5	5	1 567
Seedmaster	2	23	3	33	5	53	6	56	3	25
Sirocco	3	26	3	60	3	58	2	32	2	48
Tunisian	-	-	-	-	-	-	1	1.5	1	1.5
<u>Ryegrass</u>										
Hora perennial	-	-	2	10	-	-	-	-	-	-
<u>Strawberry clover:</u>										
O'Connors	4	64	4	31	3	55	1	16	2	36
Palestine	17	521	21	780	17	631	16	534	12	378
<u>Tall fescue:</u>										
Demeter	3	476	5	169	20	354	11	287.5	6	94.5
<u>Tall wheat grass:</u>										
Largo	-	-	-	-	-	-	-	-	1	6
<u>White clover:</u>										
Tamar	-	-	-	-	1	8	-	-	-	-
TOTAL:	267	17 305.5	174	12 993	187	13 021	192	13 868.5	156	12 431