

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA

A.C.T.

SUMMARY OF CROP STATISTICS : AUSTRALIA

SEASON 1947-48

(With comparative data for previous years)

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Prepared under instructions from the Right Honorable the Treasurer

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28th October, 1948

FOREWORD.

This summary provides details of the area, production, average, yield and overseas disposal of crops other than vegetables and fruit. Summaries for each of these two crop divisions are in course of completion. A summary of the wheat situation will also be issued shortly.

For the seasons 1943-44 to 1947-48, statistics of areas and production relate in the main to crops sown during the year ended 31st March. Where harvests were not completed by that date, provision is made for the inclusion of the estimated yield of incomplete harvests. In the case of perennial crops, the statistics relate to the position as at 31st March and production during the year ended on that date.

For all years the statistics are derived from annual census returns supplied by approximately 250,000 farmers who utilise 1 acre or more for agricultural or pastoral purposes. These returns are collected by the Statisticians of each State, and by the Commonwealth Statistician in respect of the Australian Capital Territory. They exclude the Northern Territory.

Figures herein for the season 1947-48 are subject to revision.

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28th October, 1948

**1. AREA, PRODUCTION AND AVERAGE YIELD
OF INDIVIDUAL CROPS : STATES, 1947-48**

The areas under each of the principal crops together with the production and average yield therefrom, in each State, during the season 1947-48 are shown in Tables 1, 2 and 3.

TABLE 1 : AREA OF CROPS - 1947-48
(Preliminary totals subject to revision.)

CROP	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	A.C.T.	Total
acres	acres	acres	acres	acres	acres	acres	acres	acres
Cereals for Grain								
Barley - 2 Row	15,127	149,567	12,334	522,053	38,089	7,569	-	744,739
6 Row	8,351	14,622	4,876	40,352	25,047	580	2	93,830
Maize	86,979	9,009	127,703	-	90	7	1	223,789
Oats	609,207	650,119	24,974	308,783	494,589	17,076	486	2,105,234
Panicum, etc.	-	-	16,086	-	-	-	-	16,086
Rice	26,208	-	-	-	-	-	-	26,208
Rye	694	8,148	-	25,029	1,996	205	-	36,072
Sorghum	24,680	-	116,079	-	-	-	10	140,769
Wheat	5,043,017	3,227,162	462,239	2,368,853	2,760,446	7,776	4,783	13,874,276
Total	5,814,263	4,058,627	764,291	3,265,070	3,320,257	33,213	5,282	17,261,003
Grass Seed	9,659	11,678	4,688	15,712	9,928	4,262	-	55,921
Hay								
Barley	1,198	(a) 1,185	268	2,711	440	408	-	6,210
Lucerne	110,324	45,809	46,798	6,800	125	602	1,257	211,715
Oaten	228,359	340,036	7,046	149,461	106,004	38,184	2,063	871,153
Wheaten	278,361	52,020	7,388	106,379	76,625	3,032	436	524,241
Other	9,412	218,096	10,330	30,885	45,978	42,128	10	356,839
Total	627,654	657,146	71,830	296,236	229,172	84,354	3,766	1,970,158
Green Fodder								
Barley	6,228	-	12,520	15,566	13,898	1,121	58	49,491
Lucerne	146,306	5,616	34,315	2,803	1,672	838	876	192,426
Oats	205,374	-	248,025	101,687	278,184	34,358	398	863,026
Panicum, etc.	-	-	19,614	-	-	-	-	19,614
Maize	28,715	10,540	15,572	-	1,503	355	43	56,723
Sorghum	28,986	-	47,106	-	444	-	132	76,668
Sugar Cane	480	-	4,030	-	-	-	-	4,510
Wheat	33,791	-	44,357	5,228	28,255	1,101	47	112,779
Other	38,148	29,611	85,476	16,168	76,144	6,636	548	252,731
Total	488,028	45,767	511,115	141,452	400,100	44,409	2,102	1,632,973
Industrial Crops								
Broom Millet	3,294	459	172	-	-	-	-	3,925
Cotton	-	-	8,460	-	-	-	-	8,460
Flax-For Fibre	-	12,183	-	3,061	2,067	-	-	17,311
" Linseed	1,019	396	-	177	40	87	-	1,719
Hops	-	236	-	-	23	(b) 1,263	-	1,522
Sugar-beet	-	563	-	-	-	-	-	563
Sugar-cane -	-	-	-	-	-	-	-	-
Out for crushing	7,113	-	215,378	-	-	-	-	222,491
" " plants	360	-	14,705	-	-	-	-	15,065
Other (exclud-	-	-	-	-	-	-	-	-
ing fodder)	8,955	-	98,403	-	-	-	-	107,358
Tobacco	414	958	1,912	-	508	-	-	3,792
Other	515	418	41,931	380	45	1,319	-	44,628
Total	21,670	15,233	380,961	3,618	2,683	2,669	-	426,831
Total Vegetables								
Human Consump-	-	-	-	-	-	-	-	-
tion	83,591	102,029	49,210	17,343	17,193	54,692	182	324,240
Stock fodder	5,751	11,255	19,421	13,851	14,386	15,015	20	79,699
Vineyards -								
For drying -	-	-	-	-	-	-	-	-
Bearing	5,270	(c) 34,293	-	15,312	(c) 5,084	-	-	59,959
Not bearing	299	(c) 1,585	-	430	(c) 538	-	-	2,852
For table -	-	-	-	-	-	-	-	-
Bearing	2,659	(c) 1,524	2,358	280	(c) 1,354	-	-	6,100
Not bearing	452	(c) 230	373	20	(c) 271	-	6	1,360
For wine -	-	-	-	-	-	-	-	-
Bearing	7,001	(c) 6,325	333	40,053	(c) 2,510	-	3	56,225
Not bearing	860	(c) 352	23	2,790	(c) 318	-	-	4,343
Total-Bearing	14,930	42,147	2,691	55,645	(c) 8,948	-	3	124,364
Not Bearing	1,611	2,175	396	3,240	(c) 1,127	-	6	8,558
Total	16,541	44,322	3,087	58,885	10,075	-	9	132,919
Fruit	98,901	73,145	38,665	28,115	22,063	30,739	(c) 101	291,729
All Other Crops	2,040	5,555	5,271	266	318	885	5	14,310
TOTAL UNDER CROP	7,168,068	5,024,754	1,848,539	3,840,548	4,026,172	2,70,238	11,467	29,169,796

(a) Includes Rye Hay. (b) Includes 12 acres not bearing. (c) Estimation.

TABLE 2 : PRODUCTION OF PRINCIPAL CROPS, 1947-48
(Preliminary totals subject to revision)

Crop	Unit of Quantity	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	A.C.T.	AUSTRALIA
Cereals for Grain									
Barley - 2 Row ..	'000 bus.	357	3,254	311	14,359	455	201	-	18,937
6 Row ..	" "	163	323	122	1,004	290	18	-	1,920
Maize ..	" "	2,357	(b) 400	3,487	-	1	-	-	6,245
Oats ..	" "	13,674	15,381	474	5,394	5,411	360	3	40,697
Panicum, Millet and Setaria ..	" "	-	-	236	-	-	-	-	236
Rice ..	" "	2,676	-	-	-	-	-	-	2,676
Rye ..	" "	6	50	-	110	13	3	-	182
Sorghum ..	" "	467	-	3,335	-	-	-	-	3,802
Wheat ..	" "	95,227	46,962	10,685	32,321	34,500	118	100	219,913
Grass Seed ..	'000 cwt.	6	19	18	21	18	8	-	90
Hay:									
Barley ..	'000 ton	1	(a) 2	-	4	1	1	-	9
Lucerne ..	" "	214	84	103	-	-	1	2	414
Oaten ..	" "	336	512	9	205	111	61	3	1,237
Wheaten ..	" "	414	76	9	168	86	4	-	757
Other ..	" "	13	369	11	57	70	71	-	591
Total Hay:	" "	978	1,043	132	444	268	138	5	3,008
Industrial Crops									
Arrowroot ..	ton	7	-	5,540	-	-	-	-	5,547
Broom Millet - Fibre ..	cwt.	22,701	2,678	664	-	-	-	-	26,043
Grain ..	bus.	12,786	4,131	-	-	-	-	-	16,917
Cotton, unginned ..	'000 lb.	-	-	2,064	-	-	-	-	2,064
Flax - Straw ..	ton	-	19,361	-	5,435	2,438	-	-	27,234
Linseed ..	"	108	(c)	-	43	1	17	-	(c)
Hops ..	cwt.	-	3,172	-	-	121	21,911	-	25,204
Peanuts ..	'000 lb.	92	-	35,403	-	33	-	-	35,528
Sugar Beet ..	ton	-	6,318	-	-	-	-	-	6,318
Sugar Cane crushed ..	'000 ton	267	-	4,151	-	-	-	-	4,418
Tobacco (dried leaf) ..	'000 lb.	338	(c)	1,581	-	438	-	-	(c)
Vineyards:									
Dried Grapes ..	ton	1,062	(b) 7,150	-	6,682	(b) 2,950	-	-	17,844
Currants ..	"	5,964	(b) 40,510	-	10,287	(b) 410	-	-	57,171
Sultanas ..	"	587	(b) 3,810	-	1,071	(b) 90	-	-	5,558
Raisins ..	"	7,613	(b) 51,470	-	18,040	(b) 3,450	-	-	80,573
Total Dried Grapes:	"	14,835	(b) 3,500	2,851	660	(b) 2,400	-	-	14,246
Grapes for Table ..	ton	4,835	(b) 3,500	30	25,400	750	-	-	33,131
Wine made (b) ..	'000 gal.	4,000	2,951	-	-	-	-	-	-

(a) Includes Rye Hay.

(b) Estimated.

(c) Not yet available.

TABLE 3 : AVERAGE YIELD PER ACRE OF PRINCIPAL CROPS, 1947-48.
(Subject to revision.)

Crop	Unit of Quantity	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	A.C.T.	AUSTRALIA
<u>Cereals for Grain:</u>									
Barley - 2 Row ..	bus.	23.60	21.76	25.21	27.50	11.95	26.52	-	25.43
6 Row ..	"	19.52	22.09	25.02	24.88	11.58	30.30	19.50	20.46
Maize ..	"	27.10	(b) 44.40	27.31	-	11.11	15.71	21.00	27.91
Oats ..	"	22.45	23.66	18.98	17.47	10.94	21.09	6.17	19.33
Panicum, Millet and Setaria ..	"	-	-	14.67	-	-	-	-	14.67
Rice ..	"	102.11	-	-	-	-	-	-	102.11
Rye ..	"	8.65	6.14	-	4.39	6.51	16.53	-	5.05
Sorghum ..	"	18.92	-	28.73	-	-	-	-	27.01
Wheat ..	"	18.88	14.55	23.12	13.64	12.50	15.20	20.91	15.85
Grass Seed ..	cwt.	0.62	1.63	3.84	1.34	1.81	1.88	-	1.61
<u>Hay:</u>									
Barley ..	ton	0.83	1.69	1.19	1.48	2.27	1.46	-	1.45
Lucerne ..	"	1.94	1.83	2.20	1.47	1.70	1.80	1.59	1.96
Oaten ..	"	1.47	1.51	1.28	1.37	1.05	1.59	1.45	1.42
Wheaten ..	"	1.49	1.46	1.22	1.58	1.12	1.41	0.88	1.44
Other ..	"	1.38	1.69	1.06	1.85	1.52	1.50	-	1.66
Total Hay:	"	1.56	1.59	1.84	1.50	1.17	1.64	1.33	1.53
<u>Industrial Crops:</u>									
Arrowroot ..	ton	2.33	-	11.76	-	-	-	-	11.70
Broom Millet - Fibre ..	cwt.	6.89	5.83	3.86	-	-	-	-	6.64
Grain ..	bus.	3.88	9.00	-	-	-	-	-	4.31
Cotton, unginned ..	lb.	-	-	243.97	-	-	-	-	243.97
Flax - Straw ..	ton	-	1.59	-	1.78	1.18	-	-	1.57
Linseed ..	"	0.11	(c)	-	0.24	0.03	0.20	-	(c)
Hops (a) ..	cwt.	-	13.44	-	-	5.26	17.51	-	16.69
Peanuts ..	lb.	948.45	-	1,021.88	-	733.33	-	-	1,021.30
Sugar, Beet ..	ton	-	11.22	-	-	-	-	-	11.22
Sugar Cane, crushed (a) ..	"	37.54	-	19.27	-	-	-	-	19.86
Tobacco (dried leaf) ..	lb.	816.43	(c)	826.88	-	862.20	-	-	(c)
<u>Vineyards:</u>									
Total Dried Grapes (a) ..	ton	1.44	(b) 1.50	-	1.13	(b) 0.68	-	-	1.34
Grapes for Table (a) ..	"	1.82	(b) 2.29	1.21	2.36	(b) 1.77	-	-	1.74
Wine made (a) (b) ..	gal.	571.35	466.56	90.09	634.16	298.80	-	133.33	589.26

(a) Per acre of productive crops.

(b) Estimated.

(c) Not yet available.

2. AREA, PRODUCTION AND AVERAGE YIELD OF INDIVIDUAL CROPS : AUSTRALIA.
1943-44 to 1947-48 AND AVERAGE FOR FIVE YEARS ENDED 1938-39.

4.

The total area under each principal crop in Australia and the production and average yield therefrom in each of the years 1943-44 to 1947-48, together with an average for the five years ended 1938-39 are shown in Tables 4, 5 and 6.

TABLE 4 : AREA OF CROPS : AUSTRALIA

Crop	Average 5 yrs. ended 1938-39.	1943-44	1944-45	1945-46	1946-47	1947-48 (c)
	acres	acres	acres	acres	acres	acres
Barley - Grain	572,256	442,364	613,944	699,114	747,966	833,569
Hay	6,385	8,609	11,126	14,115	8,111	6,210
Green Fodder	(a)	100,819	104,516	89,918	52,195	49,491
Maize - Grain	310,932	282,681	256,955	235,729	259,738	223,793
Green Fodder	(a)	74,975	83,435	75,050	72,342	56,720
Oats - Grain	1,568,642	1,415,344	2,034,400	1,949,047	1,728,008	2,105,234
Hay	1,645,631	1,061,890	1,235,693	1,387,964	911,765	871,153
Green Fodder	(a)	1,152,784	966,532	806,021	742,989	868,026
Rice	22,823	40,690	24,596	28,372	31,995	26,208
Rye - Grain	11,351	16,862	31,874	43,654	30,609	36,072
Hay	1,843	3,708	6,009	6,517	3,380	1,624
Green Fodder	(a)	40,496	38,453	26,366	19,396	22,457
Sorghum - Grain	(a)	54,685	63,102	55,699	120,644	140,769
Green Fodder	(a)	57,995	97,135	85,329	96,743	76,668
Wheat - Grain	12,979,867	7,875,121	8,463,151	11,425,364	13,179,550	13,874,276
Hay	875,819	517,909	760,690	851,365	505,362	524,241
Green Fodder	(a)	226,917	182,600	175,340	110,597	112,779
Other - Grain (d)	(f) 7,831	15,946	16,570	22,172	39,372	16,086
Hay	166,453	277,925	249,007	327,353	325,089	355,215
Green Fodder	(b) 1,542,177	313,444	332,851	328,265	334,459	254,390
Lucerne - Hay	207,718	174,073	146,073	169,922	172,051	211,715
Green Fodder	(a)	297,372	237,663	219,443	173,541	192,426
Grass Seed	16,099	29,500	24,433	38,426	63,065	55,921
<u>Industrial Crops -</u>						
Broom Millet	4,057	3,274	4,016	5,189	3,810	3,925
Cotton	55,941	41,389	17,424	7,698	7,902	8,460
Flax for Fibre	1,030	55,631	61,077	41,413	18,354	17,311
Hops " Linseed	"	289	53	303	121	1,719
Sugar-beet	1,061	1,295	1,269	1,359	1,466	1,522
Sugar-cane	3,603	836	485	108	753	563
Oil for Crushing	247,845	229,172	226,423	235,679	226,957	222,491
" " Plants	10,759	13,643	12,676	12,414	13,646	15,065
Other (excl. Fodder)	92,505	93,404	86,879	80,867	83,790	107,358
Tobacco	10,047	6,616	4,775	3,971	4,492	3,792
Other	36,552	31,875	41,041	48,742	48,596	44,628
Total Industrial Crops	463,441	477,624	456,118	445,323	409,807	426,834
Vegetables Sown	283,791	538,945	624,277	504,118	434,014	403,939
<u>Vineyards -</u>						
For Drying - Bearing	56,455	65,681	65,174	60,287	57,259	59,959
" Table - "	7,607	8,439	8,953	8,213	8,340	8,180
" Wine - "	48,958	49,570	49,683	54,933	58,215	56,225
Total - Bearing	113,020	123,690	123,810	123,433	123,822	124,364
Not Bearing	9,213	5,523	5,071	5,422	6,490	8,555
Total Vineyards	122,233	129,213	128,881	128,855	130,312	132,919
Fruit	275,223	262,100	262,599	269,823	279,660	291,729
All Other Crops	10,474	11,699	18,950	17,273	13,745	14,310
TOTAL AREA UNDER CROP	21,290,989	15,902,212	17,471,853	20,426,473	21,076,505	22,169,766

- (a) All green fodder is shown under "other green fodder" for the five-yearly average to 1938-39 but green fodder from the main cereal crops is shown separately for the years 1943-44 to 1947-48.
- (b) Includes all kinds of green fodder.
- (c) Preliminary totals subject to revision.
- (d) Panicum, Millet (not Broom Millet) and Setaria.
- (e) Not available, included with all other crops.
- (f) Average for four years ended 1938-39.

TABLE 5 : PRODUCTION OF PRINCIPAL CROPS : AUSTRALIA.
(Thousands)

Crop	Unit of Quantity	Aver. 5 yrs. ended 1938-39	1943-44	1944-45	1945-46	1946-47	1947-48 (a)
Cereals for Grain:							
Barley - 2 Row ..	bus.	8,459	6,397	4,188	5,581	10,558	18,937
6 Row ..	"	1,293	1,193	841	1,536	1,038	1,920
Maize ..	"	7,338	7,433	6,463	5,729	5,808	5,245
Oats ..	"	17,002	17,712	8,970	25,774	15,565	40,697
Panicum, Millet and Setaria ..	"	(e) 82	300	179	325	407	236
Rice ..	"	2,274	4,015	1,693	2,735	2,978	2,676
Rye ..	"	123	-72	68	201	117	182
Sorghum ..	"	(d) 1	1,333	1,237	1,019	1,925	3,802
Wheat ..	"	154,325	109,720	52,880	142,410	117,262	219,913
Grass Seed ..	cwt.	47	73	33	46	85	90
Hay:							
Barley ..	ton	7	10	9	16	9	9
Lucerne ..	"	332	331	238	306	302	414
Oaten ..	"	1,955	1,285	799	1,664	986	1,237
Wheaten ..	"	973	653	582	997	527	757
Other ..	"	233	438	366	510	533	591
Total Hay: ..	"	3,500	2,717	1,994	3,493	2,357	3,008
Industrial Crops:							
Arrowroot ..	ton	9	10	9	8	5	6
Broom Millet - Fibre ..	cwt.	18	15	15	32	20	26
Grain ..	bus.	16	14	14	33	13	17
Cotton, unginned ..	lb.	18,478	9,540	8,508	1,819	3,022	2,064
Flax - Straw ..	ton	(b)	62	28	31	21	27
Linseed ..	"	(c)	(c)	(c)	(c)	(c)	(c)
Hops ..	cwt.	21	26	23	20	22	25
Peanuts ..	lb.	13,396	21,537	22,941	29,811	57,016	35,528
Sugar Beet ..	ton	34	7	3	1	9	6
Sugar Cane, crushed ..	"	5,124	3,688	4,598	4,718	4,027	4,418
Tobacco (dried leaf) ..	lb.	5,013	4,633	2,844	2,505	3,994	(a)
Vineyards -							
Dried Grapes -							
Currants ..	ton	20	25	18	14	13	18
Sultanas ..	"	48	67	42	51	45	57
Raisins ..	"	7	11	9	8	6	6
Grapes for Table ..	"	14	17	16	15	15	14
Grapes for Wine ..	"	105	117	77	143	166	(d)
Wine made ..	gal.	17,910	19,865	14,419	25,858	33,190	33,131

(a) Preliminary totals subject to revision. (b) 1,211 cwt. only. (c) Production of linseed (in cwt. only) averaged 53 cwt. for the 5 years ended 1938-39; and amounted to 340 cwt. in 1943-44, 40 cwt. in 1944-45, 1,020 cwt. in 1945-46 and 100 cwt. in 1946-47. Production in 1947-48 is not yet available. (d) Not available. (e) Average for four years ended 1938-39.

TABLE 6 : AVERAGE YIELD PER ACRE OF PRINCIPAL CROPS : AUSTRALIA.

Crop	Unit of Quantity	Aver. 5 yrs. ended 1938-39	1943-44	1944-45	1945-46	1946-47	1947-48 (b)
<u>Cereals for Grain:</u>							
Barley - 2 Row ..	bus.	17.26	17.89	8.38	16.15	15.92	25.43
6 Row ..	"	14.77	13.96	7.38	14.52	12.27	20.46
Maize ..	"	23.60	26.29	25.15	24.30	22.36	27.91
Oats ..	"	10.84	12.52	4.41	13.22	9.01	19.33
Panicum, Millet and Setaria ..	"	(d) 10.44	18.83	10.78	14.67	10.35	14.67
Rice ..	"	99.66	98.67	69.82	96.40	93.08	102.11
Rye ..	"	10.81	4.50	2.15	4.61	3.81	5.05
Sorghum ..	"	(c)	24.30	19.60	18.29	15.95	27.01
Wheat ..	"	11.89	13.93	6.25	12.46	8.90	15.85
<u>Grass Seed</u> ..	cwt.	2.92	2.47	(c)	1.21	1.35	1.61
<u>Hay:</u>							
Barley ..	ton	1.02	1.19	0.79	1.17	1.09	1.45
Lucerne ..	"	1.60	1.90	1.63	1.80	1.75	1.96
Oaten ..	"	1.06	1.21	0.65	1.20	1.08	1.42
Wheaten ..	"	1.11	1.26	0.77	1.17	0.90	1.44
Other ..	"	1.38	1.55	1.43	1.54	1.62	1.66
Total Hay: ..	"	1.13	1.33	0.83	1.27	1.18	1.53
<u>Industrial Crops:</u>							
Broom Millet - Fibre ..	cwt.	4.51	4.58	3.80	6.11	5.31	6.64
Grain ..	bus.	4.03	4.24	3.43	6.30	3.46	4.31
Cotton, unginned ..	lb.	330.03	230.49	488.31	236.33	382.48	243.97
Flax - Straw ..	ton	0.06	1.12	0.46	0.76	1.12	1.57
Linseed ..	"	0.27	0.06	0.04	0.13	0.04	(c)
Hops (a) ..	cwt.	20.05	20.98	18.25	15.66	15.20	16.69
Sugar Beet ..	ton	9.52	8.34	6.60	9.03	12.18	11.22
Sugar Cane, crushed ..	"	0.67	16.09	20.31	20.02	17.74	19.86
Tobacco (dried leaf) ..	lb.	498.99	700.27	595.55	630.89	889.14	(c)
<u>Vineyards:</u>							
Total Dried Grapes (a) ..	ton	1.32	1.57	1.05	1.23	1.14	1.34
Grapes for Table (a) ..	"	1.86	1.95	1.75	1.88	1.75	1.74
Grapes for Wine (a) ..	"	2.14	2.35	1.56	2.61	2.86	(c)
Wine made (a) ..	gal.	365.82	400.74	290.21	470.72	570.13	589.26

(a) Per acre of productive crops. (b) Subject to revision. (c) Not available.
 (d) Average for four years ended 1938-39.

3. OVERSEA TRADE IN CERTAIN AGRICULTURAL PRODUCTS : AUSTRALIA

1946-47 AND 1947-48 AND AVERAGE FOR THE FIVE YEARS ENDED 1938-39.

The imports into, and exports from, Australia of certain agricultural products for the years 1946-47 and 1947-48, compared with the average for the five years ended 1938-39, are shown in the following table.

TABLE 7 : OVERSEA TRADE IN CERTAIN AGRICULTURAL PRODUCTS : AUSTRALIA.

I t e m	Unit of Quantity	Aver. 5 yrs. ended 1938-39		1946-47		1947-48	
		Imports	Exports	Imports	Exports	Imports	Exports
Barley, unprepared ..	bus.	35	3,152,701	-	2,168,842	-	8,050,016
prepared or manufactured (Pearl and Scotch) ..	cental	41,304	2,258	9,360	148,521	-	275,881
Cotton, raw ..	lb.	7,355,799	251,948	34,341,124	-	34,113,948	-
Flax ..	cwt.	4,048	192	241	40,322	4,345	5,456
Hemp ..	"	227,216	125	80,119	58	58,286	71
Flour ..	cental	561	12,941,464	101	15,301,958	9	15,687,411
Hay and Chaff ..	cwt.	11,438	53,438	17	50,029	187	84,993
Maize ..	bus.	20,609	57,432	371	147	312	547,536
Malt ..	bus.	248	108,798	-	20,672	-	10,767
Oats ..	"	7,321	286,360	85	39,250	177	6,803,427
Oatmeal, Wheatmeal, etc. ..	lb.	35,140	2,695,194	33,740	27,731,130	260	29,594,305
Rice, cleaned ..	cental	-	271,850	19	530,935	5	622,208
uncleaned ..	"	2,124	9,187	-	28,419	-	4,763
Sugar, raw ..	ton	} 23	377,929	-	108,878	-	94,680
refined ..	"			-	8,501	-	5,721
Tobacco, unmanufactured ..	lb.	20,648,578	87,311	19,894,875	6	30,951,400	48
Wheat ..	bus.	55	76,472,725	-	12,175,543	2	60,173,560
Dried Vine Fruits -							
Raisins ..	ton	21	41,191	7	35,249	-	31,364
Currants ..	"	3	15,054	-	5,606	-	10,067
Wine - Sparkling ..	gal.	8,119	3,771	1,719	3,244	14,768	5,935
Other ..	"	28,566	3,559,094	1,585	2,717,151	4,158	2,682,431

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COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA. A.C.T.

28TH OCTOBER, 1948.

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS

CANBERRA

A.C.T.

SUMMARY OF CROP STATISTICS : AUSTRALIA

SEASON 1948-49

(With comparative data for previous years)

FOREWORD.

This summary provides details of the area, production, average yield and overseas disposal of crops other than vegetables and fruit. Summaries for each of these two crop divisions are in course of compilation. A Summary of the wheat situation will also be issued shortly.

For the seasons 1944-45 to 1947-48, statistics of areas and production relate in the main to crops sown during the year ended 31st March. Where harvests were not completed by that date, provision is made for the inclusion of the estimated yield of incomplete harvests. In the case of perennial crops, the statistics relate to the position as at 31st March and production during the year ended on that date.

For all years the statistics are derived from annual census returns supplied by approximately 250,000 farmers who utilise 1 acre or more for agricultural or pastoral purposes. These returns are collected by the Statisticians of each State, and by the Commonwealth Statistician in respect of the Australian Capital Territory. They exclude the Northern Territory.

Figures herein for the season 1948-49 are subject to revision.

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Prepared under instructions from the Right Honorable the Treasurer

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1. AREA, PRODUCTION AND AVERAGE YIELD OF INDIVIDUAL CROPS : STATES, 1948-49.

The areas under each of the principal crops together with the production and average yield therefrom, in each State, during the season 1948-49 are shown in Tables 1, 2 and 3.

TABLE 1 : AREA OF CROPS - 1948-49 (Subject to revision.)
(Acres,)

Crop	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	A.C.T.	Total
<u>Cereals for Grain -</u>								
Barley - 2 Row ..	13,830	175,532	17,990	649,981	34,892	6,846	-	899,071
6 Row ..	5,200	20,247	9,684	47,770	29,313	483	-	112,697
Maize ..	77,820	6,795	97,598	-	72	5	-	182,290
Oats ..	378,257	539,603	21,278	286,540	531,638	11,697	746	1,769,759
Panicum, etc. ..	-	-	14,103	-	-	-	-	14,103
Rice ..	32,689	-	-	-	-	-	-	32,689
Aye ..	1,015	16,606	-	41,085	2,537	125	-	61,368
Sorghum ..	4,732	50	48,011	-	2	-	-	52,795
Wheat ..	4,038,447	2,995,705	607,750	2,063,034	2,867,517	6,867	4,163	12,583,483
<u>Total:</u> ..	4,551,990	3,754,538	816,414	3,088,410	3,465,971	26,023	4,909	15,708,255
<u>Grass Seed</u>								
Hay -	11,094	6,870	1,772	16,482	12,267	1,845	-	50,330
Barley ..	533	(a) 989	248	2,067	492	766	-	5,095
Lucerne ..	84,235	42,587	40,331	5,163	170	659	1,050	174,155
Oats ..	120,975	284,305	57,220	112,400	110,925	43,257	1,126	678,888
Wheaten ..	160,693	31,690	8,481	86,790	74,063	3,310	310	368,022
Other ..	7,956	225,770	5,032	34,772	40,229	43,782	-	356,391
<u>Total:</u> ..	374,392	591,341	59,642	234,292	226,779	90,579	2,486	1,579,511
<u>Green Fodder -</u>								
Barley ..	7,321	-	19,912	28,580	13,390	1,045	3	70,251
Lucerne ..	153,295	6,675	42,012	3,521	1,318	757	869	208,447
Oats ..	254,084	-	277,162	223,648	335,248	37,133	438	1,127,713
Panicum, etc. ..	-	-	17,197	-	-	-	-	17,197
Maize ..	28,210	10,104	15,521	-	1,521	374	19	55,749
Sorghum ..	26,213	-	38,576	-	372	-	108	65,269
Sugar Cane ..	815	-	3,320	-	-	-	-	4,135
Wheat ..	43,829	-	44,864	15,694	18,929	691	93	124,100
Other ..	34,339	33,225	83,620	20,245	76,658	85,961	575	334,623
<u>Total:</u> ..	548,106	(b) 50,004	542,184	291,688	447,436	125,961	2,105	2,007,484

TABLE 1 : AREA OF CROPS - 1948-49 (Subject to revision.) (Continued)
(Acres.)

Crop	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	A.C.T.	Total
Industrial Crops -								
Broom Millet ..	3,259	378	99	-	-	-	-	3,736
Cotton ..	-	-	6,222	-	-	-	-	6,222
Flax-For Fibre ..	-	6,971	-	2,690	1,816	-	-	11,477
" " Linseed ..	5,018	3,570	4,193	959	389	357	-	14,516
Hops ..	-	248	-	-	(e)	(d) 1,271	-	(e) 1,519
Sugar-beet ..	-	95	-	-	-	-	-	95
Sugar-cane -								
Cut for crushing ..	8,386	-	257,944	-	-	-	-	266,330
" " plants ..	312	-	10,664	-	-	-	-	10,976
Other (excluding fodder) ..	8,761	-	97,434	-	-	-	-	106,195
Tobacco ..	428	969	1,678	-	620	-	-	3,695
Other ..	1,552	490	38,715	194	32	1,018	-	42,001
Total:	27,746	12,721	416,949	3,843	2,857	2,646	-	466,762
Total Vegetables -								
Human Consumption ..	78,266	89,331	47,896	16,328	16,737	47,364	144	296,066
Stock fodder ..	5,696	13,877	16,967	16,038	10,107	19,808	-	82,493
Vineyards -								
For drying -								
Bearing ..	5,276	(f) 31,601	-	11,916	(f) 5,071	-	-	56,864
Not bearing ..	320	(f) 2,064	-	563	(f) 862	-	-	3,809
For table -								
Bearing ..	2,651	(f) 1,512	2,458	344	(f) 1,332	-	6	8,303
Not bearing ..	350	(f) 246	482	54	(f) 166	-	1	1,299
For wine -								
Bearing ..	6,983	(f) 6,507	303	43,139	(f) 2,420	-	3	59,355
Not bearing ..	988	(f) 467	22	3,790	(f) 351	-	-	5,618
Total - Bearing ..	14,910	42,620	2,761	55,399	(f) 8,823	-	9	124,522
Not bearing ..	1,658	2,777	504	4,407	(f) 1,379	-	1	10,726
Total:	16,568	45,397	3,265	59,806	10,202	-	10	135,248
Fruit ..	95,421	73,745	37,735	29,732	22,555	29,448	89	288,755
All Other Crops ..	2,090	6,509	9,671	398	386	1,060	47	20,161
TOTAL UNDER CROP:	5,711,369	4,644,333	1,952,495	3,757,017	4,215,327	344,734	9,790	20,635,065

(a) Includes Rye Hay. (b) Excludes 191,493 acres sown to oats and 56,834 acres sown to lucerne for grazing. Other details of green fodder fed off in Victoria are not collected. (c) Not available for publication. Included in All Other Crops.
(d) Includes 16 acres not bearing. (e) Incomplete. (f) Estimated.

TABLE 2 : PRODUCTION OF PRINCIPAL CROPS, 1948-49 (subject to revision)

Crop	Unit of Quantity	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	A.C.T.	Australia
Cereals for Grain -									
Barley - 2 Row	'000 bus.	240	3,175	402	11,373	547	193	-	15,930
6 Row	" "	82	373	220	730	435	15	-	1,855
Maize	" "	2,476	(a) 272	2,451	-	-	-	-	5,199
Oats	" "	5,779	7,490	419	2,643	6,998	262	11	23,602
Panicum, Millet and Setaria	" "	-	-	251	-	-	-	-	251
Rice	" "	2,739	-	-	-	-	-	-	2,739
Rye	" "	11	125	-	259	21	2	-	418
Sorghum	" "	83	-	899	-	-	-	-	982
Wheat	" "	64,704	49,064	14,317	26,136	36,250	156	76	190,703
Grass Seed	'000 cwt.	8	9	5	14	22	2	-	60
Hay -									
Barley	'000 ton	1	(b) 1	-	2	1	1	-	6
Lucerne	" "	168	80	93	7	-	1	2	351
Oaten	" "	130	407	8	132	124	72	2	875
Wheaten	" "	187	52	10	110	90	4	-	453
Other	" "	11	394	6	61	62	72	-	606
Total Hay:	" "	497	934	117	312	277	150	4	2,291
Industrial Crops -									
Arrowroot	ton	8	-	7,068	-	-	-	-	7,076
Broom Millet - Fibre	cwt.	20,750	2,262	463	-	-	-	-	23,475
Grain	bus.	12,768	3,510	-	-	-	-	-	16,278
Cotton, unginned	'000 lb.	-	-	1,821	-	-	-	-	1,821
Flax - Straw	ton	-	11,062	-	3,472	2,213	-	-	16,747
Linseed	"	757	(c) 277	-	277	23	76	-	(e) 1,133
Hops	cwt.	-	3,350	-	-	(d) 33	13,668	-	(e) 17,018
Peanuts	'000 lb.	149	-	22,238	-	33	-	-	22,420
Sugar Beet	ton	-	1,268	-	-	-	-	-	1,268
Sugar Cane crushed	'000 ton	274	-	6,434	-	-	-	-	6,708
Tobacco (dried leaf)	'000 lb.	402	940	1,626	-	598	-	-	3,566
Vineyards -									
Dried Grapes -									
Currents	ton	1,127	(f) 7,550	-	6,250	(f) 2,430	-	-	17,357
Sultanas	"	3,795	(f) 26,250	-	6,104	(f) 180	-	-	36,329
Raisins	"	613	(f) 3,960	-	725	(f) 100	-	-	5,398
Total Dried Grapes:	"	5,535	(f) 37,760	-	13,079	(f) 2,710	-	-	59,087
Grapes for Table	ton	4,372	(a) 3,780	1,640	1,413	(a) 2,664	-	1	13,870
Wine made (a)	'000 gal.	4,250	3,083	28	26,500	500	-	-	34,361

(a) Estimated. (b) Includes Rye Hay. (c) Not yet available. (d) Not available for publication. (e) Incomplete.

(f) Recorded Receipts.

TABLE 3 : AVERAGE YIELD PER ACRE OF PRINCIPAL CROPS, 1948-49 (Subject to revision)

Crop	Unit of Quantity	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	A.C.T.	Australia
<u>Cereals for Grain</u>									
Barley - 2 Row	bus.	17.38	18.09	22.35	17.49	15.66	28.19	-	17.72
6 Row	"	15.68	18.43	22.72	15.29	14.83	31.22	-	16.46
Maize	"	31.82	(a) 40.00	25.11	-	6.25	19.20	-	28.52
Oats	"	15.28	13.88	19.69	9.23	13.16	22.36	14.14	13.34
Janicum, Millet and Setaria	"	-	-	17.80	-	-	-	-	17.80
Lico	"	83.79	-	-	-	-	-	-	83.79
Lyo	"	11.22	7.51	-	6.30	8.32	15.46	-	6.81
Sorghum	"	17.59	-	18.72	-	4.00	-	-	18.60
Wheat	"	16.02	16.38	23.56	12.67	12.64	22.69	18.23	15.15
Grass Seed	cwt.	0.75	1.31	2.82	0.87	1.79	1.08	-	1.19
<u>Hay</u>									
Berley	ton	1.38	(b) 1.28	1.08	1.14	1.09	1.72	-	1.18
Lucerne	"	2.00	1.88	2.30	1.38	1.74	1.49	1.55	2.01
Oaten	"	1.07	1.43	1.35	1.17	1.12	1.66	1.33	1.29
Wheaten	"	1.17	1.38	1.17	1.36	1.19	1.57	0.35	1.24
Other	"	1.38	1.75	1.18	1.79	1.54	1.67	-	1.70
Total Hay:	"	1.33	1.58	1.96	1.33	1.22	1.66	1.63	1.45
<u>Industrial Crops</u>									
Arrowroot	ton	2.67	-	12.23	-	-	-	-	12.18
Broom Millet - Fibre	cwt.	6.37	5.98	4.68	-	-	-	-	6.28
Grain	bus.	3.92	9.29	-	-	-	-	-	4.36
Cotton, unginned	lb.	-	-	292.64	-	-	-	-	292.64
Flax - Straw	ton	-	1.59	-	1.29	1.22	-	-	1.46
Linseed	"	0.15	(d)	-	0.29	0.06	0.21	-	(f) 0.10
Hops (c)	cwt.	-	13.51	-	-	(e)	10.89	-	(g) 11.20
Peanuts	lb.	1,157.33	-	915.54	-	1,036.25	-	-	916.94
Sugar, Beet	ton	-	13.26	-	-	-	-	-	13.26
Sugar Cane, crushed (c)	"	32.67	-	24.94	-	-	-	-	25.19
Tobacco (dried leaf)	lb.	939.25	970.07	969.01	-	964.61	-	-	965.09
<u>Vineyards</u>									
Total Dried Grapes (c)	ton	1.05	(a) 1.09	-	1.10	(a) 0.53	-	-	1.04
Grapes for Table (c)	"	1.65	(a) 2.50	0.67	4.11	(a) 2.00	-	0.17	1.67
Wine made (a) (c)	gal.	608.62	473.80	92.41	614.29	206.61	-	33.33	578.91

(a) Estimated. (b) Includes Rye Hay. (c) Per acre of productive crops. (d) Not yet available. (e) Not available for publication. (f) Excludes Victoria. (g) Excludes Western Australia.

2. AREA, PRODUCTION AND AVERAGE YIELD OF INDIVIDUAL CROPS - AUSTRALIA
1944-45 TO 1948-49 AND AVERAGE FOR FIVE YEARS ENDED 1938-39.

The total area under each principal crop in Australia and the production and average yield therefrom in each of the years 1944-45 to 1948-49, together with an average for the five years ended 1938-39 are shown in Tables 4, 5 and 6.

TABLE 4 : AREA OF CROPS - AUSTRALIA.
(Acres.)

C r o p		Average 5 years ended 1938-39	1944-45	1945-46	1946-47	1947-48	1948-49 (a)
Barley - Grain	..	572,256	613,944	699,114	717,966	838,569	1,011,768
Hay	..	6,385	11,126	14,115	8,111	6,210	5,095
Green Fodder	..	(b)	104,516	89,918	52,195	49,433	70,251
Maize - Grain	..	310,932	256,955	235,729	259,738	222,718	182,290
Green Fodder	..	(b)	83,435	75,058	72,342	57,061	55,749
Oats - Grain	..	1,568,642	2,034,480	1,949,017	1,728,008	2,105,234	1,769,759
Hay	..	1,845,631	1,235,698	1,387,964	911,765	871,153	678,800
Green Fodder	..	(b)	966,532	806,021	742,989	868,026	1,127,713
Rice	..	22,823	24,596	28,372	31,995	26,208	32,689
Rye - Grain	..	11,351	31,874	43,654	30,609	36,072	61,368
Hay	..	1,043	6,089	6,517	3,380	1,628	2,337
Green Fodder	..	(b)	38,453	26,366	19,396	22,457	25,659
Sorghum - Grain	..	(c)	63,102	55,699	120,644	140,769	52,795
Green Fodder	..	(b)	97,185	85,329	96,743	76,668	65,269
Wheat - Grain	..	12,979,867	8,463,151	11,425,384	13,179,550	13,880,296	12,583,483
Hay	..	875,819	760,690	851,365	585,362	524,266	365,022
Green Fodder	..	(b)	182,600	175,348	110,597	112,779	124,100
Other - Grain (d)	..	(e) 7,831	16,570	22,172	39,372	16,086	14,103
Hay	..	166,453	249,007	327,353	325,089	355,215	354,054
Green Fodder	..	(f) 1,542,177	332,851	328,265	334,459	326,471	330,296
Lucerne - Hay	..	207,718	146,073	169,922	172,051	211,715	174,195
Green Fodder	..	(b)	237,668	219,443	173,541	192,426	208,447
Grass Seed	..	16,099	24,433	38,426	63,065	60,399	50,330
<u>Industrial Crops -</u>							
Broom Millet	..	4,057	4,016	5,189	3,810	3,888	3,736
Cotton	..	55,941	17,424	7,698	7,902	8,460	6,222
Flax for Fibre	..	1,030	61,077	41,413	18,354	17,790	11,477
" " Linseed	..	10	53	383	121	1,844	14,516
Hops	..	1,061	1,269	1,359	1,466	(g) 1,503	(g) 1,519

TABLE 4 : AREA OF CROPS : AUSTRALIA. (Continued)
(Acres.)

C r o p	Average 5 years ended 1938-39	1944-45	1945-46	1946-47	1947-48	1948-49 (a)
<u>Industrial Crops (Continued) -</u>						
Sugar-Beet ..	3,603	485	108	753	553	95
Sugar-cane-						
Cut for Crushing ..	247,846	226,423	235,679	226,957	222,491	266,330
" " Plants ..	10,759	12,676	12,414	13,646	15,065	10,976
Other (excluding Fodder) ..	92,505	86,879	88,867	83,790	107,358	106,195
Tobacco ..	10,047	4,775	3,971	4,492	3,843	3,695
Other ..	36,582	41,041	48,712	48,596	44,770	42,001
<u>Total Industrial Crops:</u>	463,441	456,118	445,823	409,887	427,565	466,762
Vegetables Grown ..	283,791	624,277	504,118	434,014	403,950	378,559
<u>Vineyards -</u>						
For Drying - Bearing ..	56,455	65,174	60,287	57,259	59,206	56,864
" Table " ..	7,607	8,953	8,213	8,348	8,076	8,303
" Wine " ..	48,958	49,683	52,933	58,215	56,095	59,355
<u>Total - Bearing</u> ..	113,020	123,810	123,433	123,822	123,377	124,522
Not Bearing ..	9,213	5,071	5,422	6,490	8,954	10,726
<u>Total Vineyards:</u>	122,233	128,881	128,855	130,312	132,331	135,248
Fruit ..	275,223	262,599	269,823	279,660	290,320	288,755
All Other Crops ..	10,474	189,950	17,273	13,745	15,477	20,161
<u>TOTAL AREA UNDER CROP:</u>	21,290,989	17,471,853	20,426,473	21,076,585	22,271,532	20,635,065

- (a) Preliminary totals subject to revision.
 (b) All green fodder is shown under "other green fodder" for the five-yearly average to 1938-39 but green fodder from the main cereal crops is shown separately for the years 1944-45 to 1948-49.
 (c) Not available, included with all other crops.
 (d) Panicum, Millet (not Broom Millet) and Setaria.
 (e) Average for four years ended 1938-39.
 (f) Includes all kinds of green fodder.
 (g) Incomplete.

TABLE 5 : PRODUCTION OF PRINCIPAL CROPS : AUSTRALIA.

Crop	Unit of Quantity	Average 5 yrs. ended 1938-39	1944-45	1945-46	1946-47	1947-48	1948-49 (a)
	(Thousands)						
Cereals for Grain -							
Barley - 2 Row ..	bus.	8,459	4,188	5,581	10,558	18,937	15,930
6 Row ..	"	1,293	841	1,536	1,038	1,919	1,855
Maize ..	"	7,338	6,463	5,729	5,808	6,168	5,199
Oats ..	"	17,002	8,970	25,774	15,565	40,697	23,602
Panicum, Millet and Setaria ..	"	(b) 82	179	325	407	236	251
Rice ..	"	2,274	1,693	2,735	2,978	2,676	2,739
Rye ..	"	123	68	201	117	182	418
Sorghum ..	"	(c)	1,237	1,019	1,925	3,803	982
Wheat ..	"	154,325	52,880	142,410	117,262	220,116	190,703
Grass Seed ..	cwt.	47	33	46	85	87	60
Hay -							
Barley ..	ton	7	9	16	9	8	6
Lucerne ..	"	332	238	306	302	415	351
Caton ..	"	1,955	799	1,664	986	1,236	875
Wheaten ..	"	973	552	997	527	758	453
Other ..	"	233	366	510	533	591	606
Total Hay:		3,500	1,994	3,493	2,357	3,008	2,291
Industrial Crops -							
Arrowroot ..	ton	9	9	8	5	6	7
Broom Millet - Fibre ..	cwt.	18	15	32	20	25	23
Grain ..	bus.	16	14	33	13	15	16
Cotton, unginned ..	lb.	18,478	8,500	1,819	3,022	2,064	1,821
Flax - Straw ..	ton	(d)	28	31	21	27	17
Linseed ..	"	(e)	(e)	(e)	(e)	(e)	(f)
Hops ..	cwt.	21	23	20	22	(f) 24	(f) 17
Peanuts ..	lb.	13,396	22,941	29,811	51,016	35,501	22,420
Sugar Beet ..	ton	34	3	1	9	6	1
Sugar Cane, crushed ..	"	5,124	4,598	4,718	4,027	4,418	6,708
Tobacco (dried leaf) ..	lb.	5,013	2,844	2,505	3,994	2,484	3,566
Vineyards -							
Dried Grapes -							
Currants ..	ton	20	18	14	13	19	17
Sultanas ..	"	48	42	51	45	59	36
Raisins ..	"	1	7	8	7	7	5
Grapes for Table ..	"	16	15	15	15	15	14
Grapes for Wine ..	"	105	77	143	166	171	(d) 171
Wine made ..	gal.	17,910	14,419	25,858	33,190	34,159	34,361

(a) Preliminary totals subject to revision. (b) Average for four years ended 1938-39. (c) Not available. (d) 1,211 cwt. only.
 (e) Production of linseed (in cwt. only) averaged 53 cwt. for the 5 years ended 1938-39, and amounted to 40 cwt. in 1944-45, 1,020 cwt. in 1945-46 100 cwt. in 1946-47. Production in 1947-48 totalled 273 tons. (f) Incomplete.

TABLE 6 : AVERAGE YIELD PER ACRE OF PRINCIPAL CROPS : AUSTRALIA.

Crop	Unit of Quantity	Average 5 yrs. ended 1938-39	1944-45	1945-46	1946-47	1947-48	1948-49 (a)
<u>Cereals for Grain -</u>							
Barley - 2 Row ..	bus.	17.26	8.38	16.15	15.92	25.43	17.72
6 Row ..	"	14.77	7.38	14.52	12.27	20.46	16.46
Maize ..	"	23.60	25.15	24.30	22.36	27.60	20.52
Oats ..	"	10.84	4.41	13.22	9.01	19.33	13.34
Panicum, Millet and Setaria ..	"	(b) 10.44	10.78	14.67	10.35	14.70	17.80
Rice ..	"	99.66	69.82	96.40	93.08	102.12	83.79
Rye ..	"	10.81	2.15	4.61	3.81	5.04	6.81
Sorghum ..	"	(c)	19.60	18.29	15.95	27.01	18.60
Wheat ..	"	11.39	6.25	12.46	8.90	15.86	15.15
Grass Seed ..	cwt.	2.92	(c)	1.21	1.35	1.54	1.19
<u>Hay -</u>							
Barley ..	ton	1.02	0.79	1.17	1.09	1.31	1.18
Lucerne ..	"	1.60	1.63	1.80	1.75	1.96	2.01
Caton ..	"	1.06	0.65	1.20	1.08	1.42	1.29
Wheaton ..	"	1.11	0.77	1.17	0.90	1.44	1.24
Other ..	"	1.38	1.43	1.54	1.62	1.66	1.70
Total Hay ..	"	1.13	0.83	1.27	1.18	1.53	1.75
<u>Industrial Crops -</u>							
Broom Millet - Fibre ..	cwt.	4.51	3.80	6.11	5.31	6.56	6.28
Grain ..	bus.	4.03	3.43	6.30	3.46	3.92	4.36
Cotton, unginned ..	lb.	330.03	408.31	236.33	302.48	244.00	292.64
Flax - Straw ..	ton	0.06	0.46	0.76	1.12	1.53	1.46
Linseed ..	"	0.27	0.04	0.13	0.04	0.15	(e) 0.10
Hops (d) ..	cwt.	20.05	18.25	15.66	15.20	(f) 16.35	(f) 11.20
Sugar Beet ..	ton	9.52	6.60	9.03	12.18	11.50	13.26
Sugar Cane, crushed ..	"	0.67	20.31	20.02	17.74	19.86	25.19
Tobacco (dried leaf) ..	lb.	498.99	595.55	630.89	809.14	646.40	965.09
<u>Vineyards -</u>							
Total Dried Grapes (d) ..	ton	1.32	1.05	1.23	1.14	1.43	1.04
Grapes for Table (d) ..	"	1.86	1.75	1.88	1.75	1.86	1.67
Grapes for Wine (d) ..	"	2.14	1.56	2.61	2.86	3.04	(e)
Wine made (d) ..	gal.	365.82	290.21	470.72	570.13	608.46	578.91

(a) Subject to revision. (b) Average for four years ended 1938-39. (c) Not available. (d) Per acre of productive crops. (e) Excludes Victoria. (f) Excludes Western Australia.

3. OVERSEA TRADE IN CERTAIN AGRICULTURAL PRODUCTS : AUSTRALIA

1947-48 AND 1948-49 AND AVERAGE FOR THE FIVE YEARS ENDED 1938-39

The imports into, and exports from, Australia of certain agricultural products for the years 1947-48 and 1948-49, compared with the average for the five years ended 1938-39, are shown in the following table.

TABLE 7 : OVERSEA TRADE IN CERTAIN AGRICULTURAL PRODUCTS : AUSTRALIA.

I t e m	Unit of Quantity	Average 5 yrs. ended 1938-39		1947-48		1948-49	
		Imports	Exports	Imports	Exports	Imports	Exports
Barley, unprepared ..	bus.	35	3,152,701	-	8,050,016	20	10,676,324
prepared or manufactured (Pearl and Scotch) ..	cental	41,304	2,258	-	275,831	-	77,453
Cotton, raw (including Linters) ..	lb.	7,355,799	251,948	34,872,051	-	37,324,205	16,100
Flax Fibre ..	cwt.	4,048	192	-	12,108	328	-
Hemp Fibre, including so-called Femp (a) ..	"	227,216	125	179,249	71	237,008	4
Flour ..	cental	561	12,941,461	9	15,687,411	221	17,036,031
Hay and Chaff ..	cwt.	11,438	53,438	187	84,993	206	47,109
Maize ..	bus.	20,609	57,432	312	547,536	602	126,686
Malt ..	"	248	108,798	-	10,767	13,336	-
Oats ..	"	7,321	286,360	177	6,803,427	278	14,853,778
Prepared Breakfast Foods ..	lb.	35,140	2,695,194	21,773	68,207,351	3,981	128,077,053
Rice, cleaned ..	cental	-	371,850	5	622,208	549	610,497
uncleaned ..	"	2,124	9,187	-	4,763	-	8,658
Sugar, raw ..	ton	23	377,929	-	94,630	-	404,608
refined ..	"	20,648,578	87,311	30,951,400	5,721	-	10,586
Tobacco, unmanufactured ..	lb.	55	76,472,725	-	48	23,545,422	386,269
Wheat ..	bus.	-	-	-	60,173,560	357,905	83,129,458
Dried Vine Fruits -							
Raisins ..	ton	21	41,191	-	31,364	-	37,077
Currants ..	"	3	15,054	-	10,067	-	13,697
Wine - Sparkling ..	gal.	8,119	3,771	14,768	5,935	24,679	5,180
Other ..	"	28,566	3,559,094	4,158	2,682,431	19,098	1,873,083

(a) Includes Phormium Tenax.

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COMMONWEALTH STATISTICIAN