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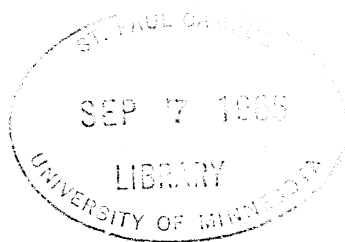
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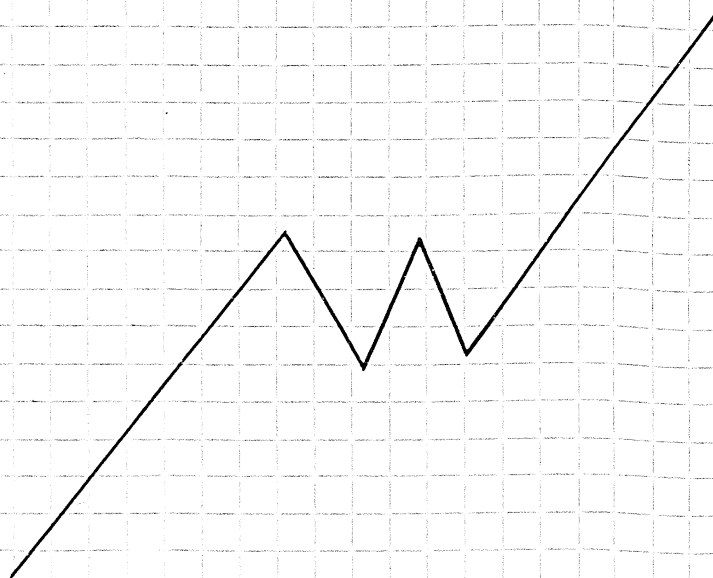
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Editors: O.E. Burger and H.J. van Rensburg
Technical editing: Q. Momberg

REQUIREMENTS FOR CONTRIBUTION

Deserving articles in the field of agricultural economics, for publication in this journal, will be welcomed.

These articles should have a maximum length of 10 folio pages (including tables, graphs, etc.), typed in double spacing. All contributions should be submitted in triplicate (preferably in both languages) to the editors, c.o. Department of Agricultural Economics and Marketing, Pretoria, and should be received by the editors at least one month prior to publication date.

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TABLE 1 - Price indices (Base 1948 - 50 = 100)

Year	Farm(1) re- quisites	Farm(1) imple- ments	Requi- sites(1) and im- plements	Retail(2)		Wholesale(2)		
				All items	Food- stuffs	S. A. goods	Imported goods	All goods
1949	98	96	97	99.9	99.0	99.5	99.3	99.4
1950	108	118	113	103.8	104.7	103.7	109.8	106.4
1951	116	132	124	111.5	112.1	113.3	131.9	121.5
1952	133	142	137	121.2	131.5	133.1	145.8	139.4
1953	127	145	135	125.4	138.6	138.6	140.2	140.6
1954	126	146	135	127.7	139.8	139.7	141.1	141.6
1955	127	146	136	131.7	144.3	146.5	142.6	146.1
1956	129	151	139	134.2	147.1	149.7	143.1	148.2
1957	130	155	141	138.2	152.4	152.8	143.7	150.4
1958	129	159	143	143.0	158.1	153.8	143.0	150.7
1959	133	162	146	144.7	158.5	153.0	143.8	150.5
1960	136	164	149	146.7	161.1	155.7	145.0	152.5
1961	139	165	151	149.6	164.3	159.0	146.3	155.1
1962	143	166	152	151.6	163.5	159.2	148.5	155.8
1963	142	167	153	153.7	165.4	161.4	151.0	158.0
1964*	143	168	154	157.0	172.1	165.6	154.8	161.4
1963								
January	142.7	166.8	153.6	153.2	166.9	160.9	149.9	157.4
April	142.7	166.8	153.2	152.9	165.3	159.3	150.4	156.8
July	142.4	166.8	153.4	153.5	165.0	162.3	150.9	158.5
October	141.3	167.9	153.3	154.6	166.2	163.2	151.9	159.1
1964								
January	142.0	167.9	153.7	154.6	165.6	162.2	152.8	159.1
April	142.6	167.9	154.0	156.1	171.6	163.6	154.0	160.2
July	143.3	168.3	154.6	157.7	174.1	166.6	154.7	162.0
October	143.2	168.3	154.5	159.6	177.0	169.9	157.7	164.3
1965								
January	143.3	168.4	154.6	-	-	-	-	-

Source: (1) Division of Agricultural Economic Research.

(2) Bureau of Statistics.

*Preliminary.

TABLE 2 - Production, stocks and exports of some agricultural products

Production	Unit	1963			1964			1965		
		1963	1964	1965	January	February	March	January	February	March
Number of livestock slaughtered at all abattoirs ⁽²⁾										
Cattle	Numbers	1,595,843	1,740,639		135,021	129,590	145,247	125,288	134,055	169,300
Calves	Numbers	183,962	199,986		13,021	12,962	14,199	12,490	12,770	15,960
Sheep and goats	Numbers	5,334,697	5,333,990		468,065	413,260	472,701	446,348	447,001	517,287
Pigs	Numbers	751,070	777,208		61,569	58,299	61,325	64,472	63,174	73,919
Dairy products and eggs										
Factory butter ⁽²⁾	1,000 lb	95,901	89,083		9,591	8,585	7,260	9,353	8,475	(6)
Factory cheese ⁽²⁾	1,000 lb	32,558	31,350		2,950	2,550	2,270	3,140	2,520	(6)
Condensed milk ⁽²⁾	1,000 lb	69,037	83,114		9,737	8,421	6,892	9,973	8,307	(6)
Eggs received ⁽³⁾	1,000 dos	38,211	41,595		4,163	3,163	2,899	2,792	2,804	2,696
Stocks at the end of the month										
Maize	1,000 bags				23,200	18,200	13,200	14,416	11,163	6,854
Wheat	1,000 bags				9,006	4,888	8,360	9,519	10,256	10,102
Cattle carcasses	Number				6,385	7,364	7,607	301	110	934
Factory butter	1,000 lb				9,365	10,042	9,818	8,747	8,977	(6)
Factory cheese	1,000 lb				9,722	9,688	9,052	10,250	10,183	(6)
Exports ⁽⁴⁾	1960	1961	1962	1963	January 1964	January 1964	January 1964	January 1965		
	R1,000	R1,000	R1,000	R1,000	R1,000	R1,000	R1,000	R1,000		
Wool	96,619	109,334	107,860	115,920	122,077			8,876		
Mohair	7,470	7,792	7,181	10,760	7,968			394		213
Karakul pelts	7,244	7,539	9,202	11,039	11,226			1,133		198
Hides and skins	17,478	16,539	15,550	16,954	17,363			1,235		1,085
Maize and maize products	23,336	43,161	77,132	92,527	56,021			10,405		1,920
Preserved fruit and jams	28,515	30,698	25,453	34,914	32,971			1,261		1,102
Sugar	15,406	16,773	27,095	35,628	33,889			1,987		1,120
Citrus fruit	18,955	24,107	25,518	14,998	20,852			13		4
Deciduous fruit and table grapes	17,117	17,668	24,723	22,499	26,231			1,540		765
Groundnuts	6,591	9,954	6,830	9,865	9,644			1,560		196
Groundnut oil	3,459	3,883	2,161	2,112	2,517			84		148
Butter	706	6,617	2,415	695	733			95		-
Cheese	845	1,267	905	98	70			3		-
Total: Exports of South African Products ⁽⁵⁾	801,337	852,827	873,645	906,968						
Total: Agricultural products	293,098	350,111	396,293	433,821						

Sources: Production - Control Boards.

Exports - Reports of the Department of Customs and Excise.

(1) Including imported slaughter stock.

(2) Season: October - September.

(3) Season: July - June.

(4) F. O. B. values.

(5) Excluding exports of gold bullion.

(6) Not available.

TABLE 3 - Contribution of agriculture⁽¹⁾ to the Republic's domestic income (R1,000)

Year	Farm value of agricultural production ⁽²⁾	Net change of livestock inventories	Seed and animal feed originating from agricultural sector	Production of goods and services bought ⁽³⁾	Contribution to gross domestic income ⁽⁴⁾	Depreciation ⁽⁵⁾	Contribution to net domestic income
1936/37	130.4	+ 6.0	8.2	23.8	104.4	9.0	95.4
1937/38	125.3	- 2.8	9.7	23.3	89.5	9.8	79.7
1938/39	136.0	+ 4.0	8.5	25.6	105.9	10.4	95.5
1939/40	145.8	+ 1.1	12.2	27.5	107.2	11.8	95.4
1944/45	246.1	- 3.3	23.9	44.2	174.7	17.2	157.5
1949/50	434.3	- 10.0	38.0	82.0	295.3	33.2	262.1
1950/51	605.0	+ 22.7	38.6	88.4	500.7	41.6	459.1
1951/52	536.0	+ 11.4	50.0	94.8	402.6	48.8	353.8
1952/53	652.0	- 1.0	54.3	104.5	492.2	53.3	438.9
1953/54	678.3	+ 7.0	42.6	115.9	526.8	55.5	471.3
1954/55	681.2	+ 2.1	47.5	127.5	508.3	57.8	450.5
1955/56	701.5	+ 6.6	50.8	134.9	522.4	60.4	462.0
1956/57	776.1	+ 17.6	46.1	147.1	600.5	62.3	538.2
1957/58	719.7	- 1.9	53.0	151.9	512.9	63.8	449.1
1958/59	728.8	+ 7.5	61.4	169.1	505.8	65.3	440.5
1959/60	786.3	+ 6.9	64.7	190.3	538.2	66.4	471.8
1960/61	826.1	+ 3.5	64.8	197.0	567.8	67.9	499.9
1961/62 ⁽⁶⁾	869.8	-	64.4	215.2	590.2	69.5	520.7
1962/63 ⁽⁶⁾							
July	203.7	-	34.1	70.8	98.8	14.1	84.7
October	282.0	-	9.6	75.4	197.0	22.0	175.0
January	181.0	-	5.7	36.6	138.7	18.6	120.1
April	235.1	-	14.8	45.7	174.6	16.3	158.3
Total	901.8	-	64.2	228.5	609.1	71.0	538.1
1963/64 ⁽⁶⁾							
July	202.1	-	35.6	75.9	90.6	17.5	73.1
October	277.3	-	10.1	80.8	186.4	22.0	164.4
January	191.8	-	6.1	39.2	146.5	16.2	130.3
April	234.8	-	15.5	49.0	170.3	17.1	153.2
Total	906.0	-	67.3	244.9	593.8	72.8	521.0

(1) Excluding forestry and fisheries.

(2) Calculated at farm prices (i.e. market prices less marketing costs) and includes production of Europeans and non-Europeans.

(3) Since 1949/50 estimates have been based on census figures; for previous years figures were estimated with the aid of an index compiled from local production and imports of the main farming requisites.

(4) Contribution to gross domestic production: Farm value of agricultural production plus/minus value of net change in livestock inventories minus value of animal feed and seed originating from the agricultural sector minus value of production goods and services bought.

(5) Calculations based on annual revaluation of capital assets, at 10% p.a. on machinery, implements and vehicles, and 2% p.a. on fixed improvements. These estimates are made according to calendar years and converted to July-June year on a fifty-fifty basis. Depreciation on dwellings is included.

(6) Preliminary.

TABLE 4 - Land and Agricultural Bank of South Africa
Advances

End December	Individuals		Co-operative organisations		Control Boards	Total
	Mortgages	Other	Mortgages	Other		
	R miljoen					
1948	39.2	1.1	5.8	44.8	1.0	91.8
1949	40.4	1.2	7.1	36.2	0.5	85.3
1950	38.0	1.2	8.7	47.0	0.3	95.3
1951	36.6	1.1	9.6	76.0	0.9	124.1
1952	39.0	1.0	10.9	57.7	1.2	109.8
1953	40.5	1.0	11.4	83.3	1.0	137.2
1954	42.1	0.9	11.8	116.2	0.5	171.4
1955	44.9	0.9	12.7	117.6	0.6	176.7
1956	49.2	0.9	14.0	121.3	1.4	186.9
1957	51.9	0.9	15.4	121.4	0.9	190.5
1958	54.8	0.9	17.1	101.6	0.6	175.1
1959	84.3	1.0	19.2	116.8	0.5	221.9
1960	120.5	9.5	21.2	137.9	0.2	289.3
1961	124.2	11.4	21.4	162.2	0.1	319.4
1962	126.6	10.5	21.5	150.0	-	308.7
1963	133.9	8.7	22.1	147.5	1.8	313.9
1964 January	134.8	8.7	21.9	144.9	0.9	311.4
February	135.4	8.6	22.4	134.3	3.0	303.9
March	136.1	8.6	22.4	122.5	4.9	294.4
April	136.5	8.5	23.5	114.9	4.8	288.2
May	137.0	8.5	23.8	114.9	6.9	291.2
June	137.6	8.0	25.6	126.4	7.6	305.4
July	137.8	7.6	25.9	143.2	4.9	319.4
August	138.5	7.3	25.7	143.1	3.9	318.4
September	138.8	7.0	25.6	135.6	0.4	307.3
October	139.2	6.8	25.7	125.0	4.5	301.2
November	139.9	6.7	25.8	112.5	4.0	283.9
December	140.8	6.7	25.6	115.9	4.6	293.6
1965 January	141.0	6.6	25.7	121.5	0.1	294.8
February	141.7	6.5	25.8	120.5	0.1	294.7

TABLE 5 - South African Railways and Harbours - Goods Transport(1)

Year	Agricultural products	Animal and dairy products	Manure and fertiliser	Total all products	Number of livestock	
					Large	Small
		1,000 tons			('000)	('000)
1948	9,033	314	1,312	29,331	1,526	4,808
1949	10,172	333	1,313	31,980	1,395	4,402
1950	10,215	340	1,593	33,633	1,537	5,217
1951	11,142	349	1,682	36,295	1,348	4,505
1952	11,346	359	2,113	38,301	1,462	4,777
1953	11,821	361	2,062	40,382	1,460	5,704
1954	12,400	357	2,137	41,863	1,591	5,762
1955	13,069	409	2,472	42,621	1,432	5,562
1956	12,844	434	2,658	45,263	1,239	4,903
1957	12,454	427	2,735	45,162	1,453	5,101
1958	13,248	402	2,879	46,714	1,474	5,579
1959	14,111	417	3,064	48,025	1,539	5,385
1960	12,593	447	3,363	48,765	1,776	6,538
1961	12,787	433	3,522	50,946	1,884	7,530
1962	13,546	471	3,439	52,738	1,858	6,748
1963	15,691	472	3,572	56,024	1,951	7,128
1964	16,970	467	4,532	61,904	2,149	6,744
1964 January	1,615	44	298	5,346	165	565
February	1,270	34	363	4,929	184	558
March	1,043	39	381	4,843	183	597
April	1,134	41	375	5,219	212	689
May	1,365	33	370	5,232	208	676
June	1,462	28	410	5,307	185	522
July	1,528	29	462	5,501	178	521
August	1,526	36	502	5,753	195	512
September	1,449	43	460	5,705	174	499

Source: S.A. Railways and Harbours (Bureau of Statistics).

(1) Year ending 31st March.

TABLE 6

Year	Building construction: Building plans passed ⁽¹⁾ (18 principal urban areas)				Indices of employment and production (1948 - 1950 = 100)			
	Residen- tial ⁽²⁾ buildings	Non-resi- dential buildings	Additions and altera- tions	Total	Employment		Production	
					Manu- facturing (Private)	Construc- tion (Private)	Electrical current	
								(R1,000)
1950	58,852	33,188	6,832	92,872	106	106	108	
1951	66,022	64,182	5,924	136,128	119	107	116	
1952	53,770	42,302	6,748	102,820	127	118	124	
1953	62,178	40,564	7,074	109,816	131	115	132	
1954	86,110	38,598	6,342	131,050	138	120	145	
1955	82,136	42,202	7,636	131,974	148	121	162	
1956	43,300	42,262	19,208	104,770	155	125	174	
1957	56,216	34,994	17,258	108,418	157	133	186	
1958	59,044	34,504	21,450	114,998	159	129	199	
1959	66,623	35,236	21,106	122,965	156	120	214	
1960	63,769	38,983	21,644	124,396	157	122	229	
1961	38,767	25,208	16,528	80,503	157	121	242	
1962	39,719	25,807	18,767	84,292	160	125	258	
1963					170	132	274	
1963	January	4,198	1,360	2,228	7,786	165	118	250
	February	5,066	3,035	1,323	9,424	168	118	262
	March	4,430	2,167	1,954	8,551	169	123	264
	April	5,036	1,582	2,770	9,388	169	128	255
	May	5,095	5,013	2,442	12,550	168	129	280
	June	4,392	4,069	2,545	11,006	169	134	293
	July	5,613	3,764	2,362	11,739	170	134	296
	August	8,580	4,955	3,168	16,704	172	137	284
	September	5,610	3,664	2,817	12,090	173	138	279
	October	6,823	3,204	2,217	12,243	173	137	279
	November	8,123	3,075	2,426	13,625	176	141	280
	December	6,103	3,635	2,040	11,778	174	140	266
1964	January	6,146	4,420	2,478	13,044	181	166	264
	February	9,309	8,334	3,463	21,106	185	173	280
	March	6,010	3,267	2,550	11,827	185	173	282
	April	9,836	5,408	2,496	17,740	186	175	266
	May	7,921	4,462	3,019	15,403	188	173	302
	June	6,745	4,720	3,592	15,058	190	175	323
	July	12,196	4,092	4,359	20,647	190	177	324
	August	7,601	5,261	3,042	15,904	191	180	320
	September	10,914	5,207	3,282	19,407	192.9	182.1	307

Source: Bureau of Statistics.

(1) Private sector only.

(2) Residences, flats, hostels and hotels.