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REQUIREMENTS FOR CONTRIBUTIONS

Articles in the field of agricultural economics, suitable for publication in the Journal, will be welcomed.

Articles should have a maximum length of 10 folio pages (including tables, graphs, etc.), typed in double spacing. Contributions, in the language preferred by the writer, should be submitted in triplicate to the Editor, c.o. Department of Agricultural Economics and Marketing, Pretoria, and should reach him at least one month prior to date of publication.

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TABLE 1 - Price indices of farming requisites and consumer goods

Statistics

Year (July/ June)	Farming requisites ¹⁾				Consumer goods	
	Machinery, tools and implements	Material for fixed improve- ments	Short-term require- ments	All farming requisites combined	All items 2)	Food 2)
Basic period 1947/48 - 1949/50 = 100						
1947/48	87.8	98.4	94.9	93.2	95.2	97.2
1948/49	98.7	100.0	99.1	99.1	101.2	99.3
1949/50	113.5	101.6	106.0	107.7	103.6	103.5
1950/51	132.7	108.5	113.7	118.9	109.9	110.4
1951/52	146.2	135.6	129.4	135.4	118.8	123.6
1952/53	151.7	140.8	136.7	141.9	126.4	138.3
1953/54	151.8	131.3	132.5	138.3	129.5	142.9
1954/55	152.4	134.9	133.0	139.3	132.9	145.3
1955/56	154.3	138.9	134.8	141.4	136.1	148.8
1956/57	159.3	139.7	138.5	145.1	138.6	152.1
1957/58	163.4	138.9	139.5	146.8	144.3	158.9
1958/59	165.8	138.7	141.1	148.4	147.6	162.2
1959/60	168.5	138.1	144.6	151.2	148.9	163.0
1960/61	170.1	143.8	148.7	154.7	151.3	166.1
1961/62	171.2	146.2	150.5	156.4	154.1	167.2
1962/63	172.7	148.8	151.9	157.9	156.1	168.0
1963/64	175.0	149.9	150.7	158.1	158.4	170.5
1964/65 ³⁾	178.8	153.0	152.9	160.9	164.2	182.9
1965/66 ³⁾						
July	180.5	155.5	160.5	166.1	168.0	189.7
October	181.0	156.2	159.0	165.5	168.5	187.3
January	181.1	156.2	160.9	166.6	169.8	191.1

1) Calculated by the Division of Agricultural Economic Research

2) According to the Bureau of Statistics - converted to split years

3) Preliminary

TABLE 2 - Index of wholesale prices

Year (January/ December)	All groups 1)	South African goods 1)	Imported goods 1)	All groups 2)	South African goods 2)	Imported goods 2)
Basic period 1938 = 100				Basic period 1948 - 1950 = 100		
1947	163.8	155.6	177.3	88.2	94.0	81.0
1948	175.0	160.2	199.0	94.2	96.8	90.9
1949	184.7	164.7	217.5	99.4	99.5	99.3
1950	197.6	171.6	240.3	106.4	103.7	109.8
1951	225.8	187.5	288.7	121.6	113.3	131.9
1952	258.9	220.3	319.2	139.4	133.1	145.8
1953	261.2	229.4	306.9	140.6	138.6	140.2
1954	263.1	231.2	308.9	141.6	139.7	141.1
1955	271.5	242.4	312.2	146.2	146.5	142.6
1956	275.3	247.7	313.2	148.2	149.7	143.1
1957	279.4	252.9	314.6	150.4	152.8	143.7
1958	279.9	254.6	313.1	150.7	153.8	143.0
1959	279.6	253.2	314.9	150.5	153.0	143.8
1960	283.4	257.8	317.5	152.6	155.8	145.0
Basic period Nov. 1960 = 100						
1961	100.6	100.7	100.4	155.0	159.0	146.3
1962	101.4	101.1	101.9	156.2	159.6	148.5
1963	102.7	102.6	103.7	158.2	162.0	151.1
1964	105.1	105.4	106.2	161.9	166.4	154.8
1965	108.3	109.4	108.2	166.8	172.7	157.7
1965:						
January	107.1	107.9	107.6	165.0	170.4	156.8
February	107.3	108.2	107.6	165.3	170.8	156.8
March	107.1	107.7	107.6	165.0	170.0	156.8
April	107.8	108.9	107.8	166.1	171.9	157.1
May	107.7	108.4	107.9	165.9	171.1	157.3
June	108.2	109.4	108.0	166.7	172.7	157.4
July	108.8	110.4	108.2	167.6	174.3	157.7
August	108.7	109.8	108.4	167.4	173.4	158.0
September	109.0	110.2	108.5	167.9	174.0	158.1
October	109.0	110.2	108.6	167.9	174.0	158.3
November	109.2	110.3	108.9	168.2	174.2	158.7
December	109.8	111.4	109.1	169.1	175.9	159.0

1) Bureau of Statistics

2) Converted to basic period 1948-1950 = 100

TABEL 3 - Produksie, voorrade en uitvoere van 'n aantal landbouprodukte

Produksie	Eenheid	1965	1964	1965			1966		
				Januarie	Februarie	Maart	Januarie	Februarie	Maart
<u>Getal vee geslag by alle slagpale¹⁾</u>									
Beeste	Getal	1, 770, 736	1, 740, 639	125, 288	134, 055	169, 300	133, 503	128, 440	152, 852
Kalwers	Getal	201, 445	199, 986	12, 490	12, 770	15, 960	15, 259	11, 950	15, 245
Skape en bokke	Getal	5, 788, 641	5, 333, 990	446, 348	447, 001	517, 287	504, 081	483, 468	560, 092
Varke	Getal	860, 328	777, 208	64, 472	63, 174	73, 919	86, 550	75, 596	90, 997
<u>Suiwelprodukte en eiers</u>									
Fabrieksbotter ²⁾	1, 000 lb	80, 906	89, 083	9, 353	8, 475	7, 080	7, 518	8, 814	8, 805
Fabriekskaas ²⁾	1, 000 lb	29, 729	31, 350	3, 140	2, 520	2, 251	2, 730	3, 019	2, 574
Gekondenseerde melk ²⁾	1, 000 lb	74, 639	83, 114	9, 973	8, 307	4, 276	9, 041	8, 426	(6)
Eierontvangstes ³⁾	1, 000 dos	37, 629	41, 595	2, 792	2, 804	2, 696	3, 370	3, 175	3, 977
<u>Voorrade aan einde van maand</u>									
Mielies	1, 000 sak			14, 416	11, 163	6, 854	12, 817	9, 063	(6)
Koring	1, 000 sak			9, 519	10, 256	10, 102	6, 832	6, 174	5, 813
Beeskarkasse	Getal			301	110	934	3, 919	1, 622	1, 394
Fabrieksbotter	1, 000 lb			8, 747	8, 977	6, 750	6, 498	10, 211	13, 428
Fabriekskaas	1, 000 lb			10, 250	10, 183	8, 898	9, 873	9, 997	9, 695
Uitvoere ⁴⁾	1960	1961	1962	1963	1964	1965			
	R1, 000								
Wol	96, 619	109, 244	107, 946	115, 929	122, 503	114, 467			
Bokhaar	7, 470	7, 792	7, 181	10, 760	7, 948	8, 634			
Karakoelvelletjies	7, 244	7, 547	9, 433	11, 028	11, 343	9, 941			
Huide en velle	17, 833	16, 791	15, 806	17, 453	17, 437	17, 731			
Mielies en mielieprodukte	23, 435	42, 742	77, 336	93, 404	55, 999	16, 930			
Gepreserveerde vrugte en konfynt	28, 515	30, 673	25, 473	34, 883	29, 733	37, 465			
Suiker	15, 406	17, 928	29, 987	35, 641	34, 439	22, 114			
Sitrusvrugte	18, 955	23, 829	25, 538	24, 945	31, 169	30, 131			
Sagtevrugte en tafeldruiwe	17, 117	17, 673	24, 006	22, 497	25, 625	26, 372			
Grondbone	6, 591	9, 964	6, 858	9, 866	9, 632	2, 933			
Grondbone-olie	3, 459	3, 883	2, 161	2, 112	2, 517	1, 743			
Botter	706	6, 617	2, 415	695	733	921			
Kaas	845	1, 267	905	98	70	88			
Totaal: Uitvoer van Suid-Afrikaanse produkte ⁵⁾	799, 000	899, 800	867, 421	915, 762	954, 155	(6)			
Totaal: Landbouprodukte	293, 098	350, 111	396, 293	444, 301	414, 376	(6)			

Bronne : Produksie - die betrokke Beheerrade

Uitvoere: Departement van Oseeane en Aksyns

1) Insluitende ingevoerde slagvee

2) Seisoen: Oktober-September

3) Seisoen: Julie-Junie

4) Vry-aan-boord-waardes

5) Uitsluitende uitvoer van staafgoud

6) Nog nie beskikbaar nie

TABLE 4 - Contribution of Agriculture¹⁾ to the Republic's domestic product

Year (July- June)	Gross value of agricul- tural pro- duction	Net change in live- stock in- ventory	Seed and animal feed ori- ginating from agricul- tural sector	Produc- tion goods and ser- vices purchased	Contri- bution to gross domestic product	Depre- ciation	Contribution to net domestic product
	2)			3)	4)	5)	
	R million						
1947/48	376.2	+ 17.2	29.8	69.5	294.1	21.8	272.3
1948/49	374.9	- 8.7	34.8	62.6	268.8	26.4	242.4
1949/50	434.3	- 19.0	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⁾	868.9		64.4	215.2	589.3	69.5	519.8
1962/63 ⁶⁾	906.9		64.2	228.5	614.2	71.0	543.2
1963/64 ⁶⁾	933.6		67.3	244.9	621.4	72.6	548.8
1964/65 ⁶⁾	980.4		70.0	253.5	656.9	74.2	582.7

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 live-stock 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 5 - Land and Agricultural Bank of South Africa
Advances outstanding at end of month or year

End December	Individuals		Co-operative organi- sations		Control boards	Total
	Mortgages	Other	Mortgages	Other		
	R million					
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	140.8	6.7	25.6	115.9	4.6	293.6
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	288.9
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
March	142.0	6.5	28.0	118.9	3.0	298.3
April	142.3	6.6	28.0	117.5	6.2	300.6
May	142.8	6.6	28.6	128.5	5.9	312.4
June	143.8	6.0	28.6	142.0	7.4	327.8
July	144.8	5.7	29.4	162.6	4.2	346.7
August	145.7	5.4	29.4	161.4	7.2	349.2
September	146.9	5.2	29.7	145.1	6.9	333.9
October	148.5	5.2	30.1	136.1	6.5	326.4
November	150.1	5.3	30.7	130.6	3.3	320.0
December	152.2	5.5	31.4	129.3	5.3	323.7

Source: Land and Agricultural Bank of South Africa

TABLE 6 - South African Railways and Harbours - Goods Transport⁽¹⁾

Year	Agricultural products	Animal and dairy products	Manure and fertilizer	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
October	1,457	47	421	5,767	174	628
November	1,287	49	350	5,352	164	570
December	1,265	45	255	5,161	144	596
1965 January	1,276	42	289	5,161	181	523
February	1,092	39	297	5,050	194	548
March	1,013	39	383	5,673	251	674
April	894	38	255	5,015	219	638
May	1,004	35	303	5,219	208	612
June	1,361	31	351	5,798	196	596
July	1,526	32	340	5,856	186	540
August	1,460	40	407	6,110	190	590
September	1,362	48	432	5,952	181	606
October	1,313	48	463	5,915	176	592
November						

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

(1) Year ending 31st March

TABLE 7

Year		Building construction: Building plans passed ¹⁾ (18 principal urban areas)				Indices of employment and production - (1948-1950=100)		
		Residential building ²⁾	Non-residential buildings	Additions and alterations	Total	Employment		Production
						Manufacturing (Private)	Construction (Private)	Electrical current
(R1,000)								
1950		52,852	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		69,069	39,523	28,292	136,884	170	132	275
1964		105,856	63,727	37,369	206,955			301
1965		118,358	80,870	51,847	251,075			
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	298
	June	6,745	4,720	3,592	15,058	190	175	308
	July	12,196	4,092	4,359	20,647	190	177	320
	August	7,601	5,261	3,042	15,904	191	175	316
	September	10,914	5,207	3,284	19,407	194	181	294
	October	11,943	5,096	3,372	20,410	197	178	300
	November	9,670	4,433	3,067	17,170	200	187	289
	December	7,565	9,027	2,647	19,239	224	198	286
1965	January	13,650	5,535	4,135	23,319	-	-	260
	February	11,581	8,422	3,390	23,394	-	-	273
	March	16,486	10,029	3,293	29,808	-	-	309
	April	9,348	9,051	2,734	21,133	-	-	299
	May	12,076	6,345	4,807	23,227	-	-	321
	June	11,390	7,593	5,499	24,482	-	-	335
	July	10,404	9,545	4,399	24,348	-	-	332
	August	7,801	5,727	5,566	19,095	-	-	334
	September	5,807	3,536	4,676	14,019	-	-	315
	October	7,904	2,783	4,740	15,426	-	-	-
	November	7,053	8,003	4,509	19,565			
	December	4,861	4,300	4,099	13,259			

Source: Bureau of Statistics

1) Private sector only

2) Residences, flats, hostels and hotels