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INDIAN RUBBER STATISTICS

Compiled by
THE STATISTICS AND PLANNING DIVISION
Rubber Board



THE RUBBER BOARD
(MINISTRY OF COMMERCE, GOVT. OF INDIA)
KOITAYAM 686 009 INDIA

CONNOTATIONS

- Producer : Owner of a rubber area who has got himself registered as owner of that area in the books of the Rubber Board.
- Holding : Unless the contrary is stated, the word means a rubber area contiguous or non-contiguous, aggregating 20.23 hectares (50 acres) or less and registered with the Board under a single ownership.
- Estate : Land contiguous or non-contiguous, aggregating more than 20.23 hectares (50 acres) planted with rubber and registered with the Board under a single ownership is treated as 'estate'. However, estates/holdings situated in different talukas even if they are under a single ownership are registered separately.
- Newplanted area: Land not previously planted with rubber.
- Replanted area : Land previously planted with rubber and planted again with rubber removing the old rubber trees.
- High yielding area : Area planted with clonal seedlings and clones (budgrafts) approved by the Rubber Board. It may be stated that till 1970 Tjir-1 clonal planting material was also included under high yielding varieties. From 1971 onwards this variety is not recommended for planting. So the area under high yielding varieties in this publication includes area planted with Tjir-1 variety upto 1970.
- Tappable area : Area which is estimated to be tappable.
- Yield per hectare : Average yield per hectare of tappable area.
- Manufacturer : A manufacturer of rubber goods who has taken out a licence from the Board for acquiring natural rubber.
- Dealer : A dealer in natural rubber who has taken out a licence from the Rubber Board for dealing in rubber.
Under the Rubber Act all producers should get themselves registered as owners of their rubber area in the books of the Rubber Board and all dealers of natural rubber and all consumers of rubber (manufacturers of rubber goods) should take out licences from the Rubber Board.
- Natural rubber : Includes the dry rubber content (drc) of all grades and qualities of natural rubber.
- Synthetic rubber : Includes oil content of oil extended rubber and the total solid content of latices.
- Reclaimed rubber : Comprises of both natural and synthetic reclaimed rubber.
- Stocks : Data for stock refer to the end of the period indicated.

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FROM THE CHAIRMAN

The importance of reliable statistics in the scientific planning of any industry needs no emphasis. Considering its role, collection of statistics relating to rubber is defined under the Rubber Act as one of the basic functions of the Rubber Board. This publication which is the 14th in the series, has been compiled from the statistics so collected. Its coverage has been expanded, certain tables have been re-numbered and minor changes have been made in their order.

The area figures are actuals compiled from the registration records maintained by the Board. Data relating to production, consumption, indigenous purchase and stock are computed from the various returns received from rubber growers, dealers and manufacturers of rubber goods. Statistics on import of natural rubber and synthetic rubber have been collected from rubber goods manufacturers. The figures have been supplemented with estimates for those who have not submitted the returns, except in the case of import and indigenous purchase.

The statistics published in this volume is compiled not only from the Board's records but also from various other sources as indicated in the tables.

Suggestions for improving this publication will be appreciated.

Readers interested in current statistics of production, import, consumption, etc. of rubber may refer to the "Rubber Statistical News" (Monthly) published by the Board.

The co-operation extended by producers of natural, synthetic and reclaimed rubber, dealers of natural rubber, manufacturers of rubber goods and various organisations connected with the industry for making available the data is gratefully acknowledged.

I wish to record my appreciation of the great and valuable services rendered by Shri R. G. Unni, Statistician and Smt. E. Lalithakumary, Statistical Officer in compiling the publication.

Kottayam
31 December 1975

Prof. K. M. CHANDY
Chairman

IN RETROSPECT

The over all progress of the rubber plantation industry during 1974-75 was satisfactory.

Production of natural rubber during 1974-75 increased to 130,143 tonnes from 125,153 tonnes during 1973-74. Against the average annual rate of growth of 12% during the Fourth Plan period, the increase recorded during the year was only 4%. The fall in growth rate was mainly due to the wide spread strike of plantation workers for 38 days during August-September period. Scarcity and high price of inputs like fertilisers and fungicides had also affected the production to some extent. However, due to the slow growth of demand, the internal production together with the carry over stock of the previous years was sufficient to meet the requirement of the country.

The number of rubber growing units registered with the Board at the end of March 1975 increased to 128,428 from 125,024 at the end of March, 1974. Out of the 128,428 units 613 were estates of above 20 hectares in size and others were small holdings of upto 20 hectares in size. The registered area under rubber increased by 3,725 hectares to 221,265 hectares. The share of small holding sector in the total area during 1974-75 was 70 percent.

At the end of 1974-75, 25 percent of the total area under rubber was planted with modern high yielding budgrafts and 47 percent with moderately yielding seedlings. The remaining 28 percent was planted with low yielding varieties requiring immediate replantation. The progress of replanting during the year was unsatisfactory, the achievement was only about 40 percent of the target. The rate of replantation is expected to go up in the coming years due to the upward revision of subsidy rates with effect from 1st April, 1975.

Rubber continued to lead all crops in regard to rate of growth of production and productivity. According to the statistics published by the Ministry of Agriculture and Irrigation, Government of India, production index for rubber moved to 485·1 in 1974-75 while for plantation crops as a whole it was 159·8 and for all commodities 129·3. The rate of increase in productivity per hectare for rubber was 213·0 compared with 134·6 for plantation crops as a whole and 115·5 for all commodities. (Base: triennium ending 1961-62=100).

Production of synthetic rubber during the year declined to 17,535 tonnes from 23,542 tonnes in 1973-74. The fall in production was mainly due to the closure of the factory for about two months during April-June period owing to shortage of raw materials etc.

Due to the recession in the industry, the consumption of natural and synthetic rubber during the year recorded only a marginal increase as shown below:—

	1974-75 (In Tonnes)	1973-74
Natural Rubber	132,604	130,302
Synthetic Rubber	24,376	23,921
TOTAL	<u>156,980</u>	<u>154,223</u>

Against the average annual rate of growth of 6.3% during the Fourth Plan period the increase during 1974-75 was only 1.8%.

Out of the quota of 5,000 tonnes sanctioned for export in May, 1973 2,700 tonnes was exported in 1973-74 and 350 tonnes in April and May, 1974. Due to the fall in production of natural and synthetic rubber the balance quantity was not exported. Import of special purpose synthetic rubbers which are not produced in the country was continued.

The minimum prices notified for various grades of natural rubber in September, 1970 continued to be in force. However, the market price which was fluctuating below the floor price recorded steady increase and in January 1974 for the first time since the notification was issued it exceeded the notified minimum level. In August 1975 the price touched an all time peak of Rs. 1,015 per 100 kg. and then showed a downward trend. By the end of March 1975, it declined to Rs. 840/- and thereafter it fell further. The prices given above are average prices of RMA 3, 4 & 5 grades.

Export of rubber goods recorded a substantial increase during the year; from Rs. 128.45 million in 1973-74; it went upto Rs. 178.06 million in 1974-75. The figures include synthetic and reclaimed rubber. About 49% of the export during the year was accounted by automobile tyres, tubes and tyre retreading materials.

World production of natural and synthetic rubber during 1974 estimated by the International Rubber Study Group showed a marginal decrease as shown below:—

	1974		1973	
	Production (In '000 tonnes)	Consumption	Production	Consumption
Natural Rubber :	3,435	3,505	3,512	3,410
Synthetic Rubber :	7,417	7,260	7,505	7,317
TOTAL :	10,852	10,765	11,017	10,727

International price of natural rubber recorded an upward trend from October, 1972 onwards and in January, 1974 it touched a peak of 277 dollars (Rs. 923/-) per quintal for RSS-1 grade in Malaysia. The price thereafter showed a downward trend. The average price for RSS-1 grade in Malaysia during 1974 was 179.4 dollars (Rs. 598/-) compared with 165.5 dollars (Rs. 551/-) in 1973.

Kottayam
31 December 1975

R. G. UNNI
Statistician

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Table 1
TALUKWISE AREA UNDER RUBBER AT THE END OF 1974—75

NAME OF DISTRICT / TALUK / STATE / TERRITORY (1)	HOLDINGS		ESTATES		TOTAL	
	No. of Units (2)	Area in Hectares (3)	No. of Units (4)	Area in Hectares (5)	No. of Units (6)	Area in Hectares (7)
1. Trivandrum District						
1. Trivandrum	117	322	2	57	119	379
2. Nedumangad	2948	4346	22	944	2970	5290
3. Chirayinkil	288	374	....	....	288	374
4. Neyyatinkara	1052	1355	5	334	1057	1689
Total	4405	6397	29	1335	4434	7732
2. Quilon District						
1. Quilon	81	169	....	....	81	169
2. Kottarakkara	2308	2990	9	301	2317	3291
3. Kunnathur	2737	3479	9	2096	2746	5575
4. Pathanapuram	4604	5399	36	4131	4640	9530
5. Pathanamthitta	8549	8563	31	5480	8580	14043
6. Karunagappally	3	4	....	....	3	4
Total	18282	20604	85	12008	18367	32612
3. Alleppey District						
1. Mavelikara	443	467	1	26	444	493
2. Thiruvalla	3477	2887	1	34	3478	2921
3. Chengannur	520	391	....	....	520	391
4. Karthikappally	3	3	....	....	3	3
5. Kuttanad	8	7	....	....	8	7
Total	4451	3755	2	60	4453	3815

(Continued)

(Continued)

Table 1. (Contd.)

NAME OF DISTRICT / TALUK / STATE / TERRITORY (I)	HOLDINGS		ESTATES		TOTAL	
	No. of Units (2)	Area in Hectares (3)	No. of Units (4)	Area in Hectares (5)	No. of Units (6)	Area in Hectares (7)
4. Kottayam District.						
1. Kottayam	10576	7660	10	351	10586	8011
2. Meenachil	23111	21393	12	922	23123	22315
3. Vaikom	2682	2166	....	....	2682	2166
4. Changannacherry	8497	7141	17	2739	8514	9880
5. Kanjirappally	8330	8706	38	2084	8368	10790
Total	53196	47066	77	6096	53273	53162
5. Idukki District						
1. Peermade	1938	2336	18	3163	1956	5499
2. Devikulam	281	479	1	24	282	503
3. Udumbanchola	797	643	....	....	797	643
4. Thodupuzha	7061	6649	11	2063	7072	8712
Total	10077	10107	30	5250	10107	15357
6. Ernakulam District						
1. Moovattupuzha	8577	8918	13	549	8590	9467
2. Kothamangalam	774	1144	9	485	783	1629
3. Kunnathunad	2260	3294	5	158	2265	3452
4. Alwaye	624	1160	1	2553	625	3713
5. Parur	17	62	....	....	17	62
6. Kanayannur	1942	1711	1	28	1943	1739
Total	14194	16289	29	3773	14223	20062
7. Trichur District.						
1. Trichur	239	618	7	1123	246	1741
2. Mukundapuram	576	1168	8	3481	584	4649
3. Thalapilly	610	1766	13	796	623	2562
Total	1425	3552	28	5400	1453	8952

(Continued)

NAME OF DISTRICT / TALUK / STATE / TERRITORY (1)	HOLDINGS		ESTATES		TOTAL	
	No. of Units (2)	Area in Hectares (3)	No. of Units (4)	Area in Hectares (5)	No. of Units (6)	Area in Hectares (7)
8. Palghat District.						
1. Palghat	81	287	6	523	87	810
2. Alathur	596	2877	14	800	610	3677
3. Chittur	120	232	2	124	122	356
4. Ottapalam	160	534	2	106	162	640
5. Mannarghat	525	1804	18	790	543	2594
	Total	1482	5734	42	2343	1524
						8077
9. Malappuram District.						
1. Ponnani	30	143	3	112	33	255
2. Perinthalmanna	903	2983	34	1854	937	4837
3. Tirur	38	114	1	32	39	146
4. Ernad	2314	7619	49	4084	2363	11703
	Total	3285	10859	87	6082	3372
						16941
10. Kozhikode District						
1. Kozhikode	2271	5377	51	4017	2322	9394
2. Quilandy	1408	2447	9	1464	1417	3911
3. Badagara	602	1261	5	327	607	1588
4. South Wynad	688	1105	10	387	698	1492
	Total	4969	10190	75	6195	5044
						16385
11. Cannanore District						
1. Cannanore	36	118	...	...	36	118
2. North Wynad	637	903	1	24	638	927
3. Tellicherry	2188	4172	7	669	2195	4841
4. Taliparamba	4497	7462	27	1542	4524	9004
5. Hosdurg	1337	2734	21	1297	1358	4031
6. Kasargod	79	190	3	112	82	302
	Total	8774	15579	59	3644	8833
						19223
Kerala State	Total	124540	150132	543	52186	125083
						202318

(Continued)

Table 1 (Contd.)

NAME OF DISTRICT / TALUK / STATE / TERRITORY (I)	HOLDINGS		ESTATES		TOTAL	
	No. of Units (2)	Area in Hectares (3)	No. of Units (4)	Area in Hectares (5)	No. of Units (6)	Area in Hectares (7)
12. Kanyakumari District						
1. Thovalai	26	115	11	897	37	1012
2. Kalkulam	1755	2526	12	2472	1767	4998
3. Vilavancode	1237	1977	18	2791	1255	4768
Total	3018	4618	41	6160	3059	10778
13. Madurai District	1	10	2	142	3	152
14. Nilgiris District	18	92	2	161	20	253
15. Coimbatore District	....	....	2	221	2	221
16. Salem District	2	23	....	....	2	23
17. Tirunelveli District	5	28	....	....	5	28
Tamil Nadu Total	3044	4771	47	6684	3091	11455
18. South Kanara Dist	202	349	12	4705	214	5054
19. Chickmagalur Dist	8	77	2	98	10	175
20. Coorg District.	11	65	4	1250	15	1315
Karnataka Total	221	491	18	6053	239	6544
Andaman & Nicobar Islands	....	....	4	878	4	878
Andhra Pradesh	2	2	1	30	3	32
Goa	6	26	....	....	6	26
Tripura	1	8	....	....	1	8
Maharashtra	1	4	....	....	1	4
Grand Total	127815	155434	613	65831	128428	221265

Table 2

DISTRICTWISE TREND IN PLANTED AREA UNDER RUBBER

NAME OF DISTRICT/ STATE/ TERRITORY (1)	1961-62				1965-66				TOTAL			
	HOLDINGS		ESTATES		TOTAL		HOLDINGS		ESTATES		TOTAL	
	No. of Units (2)	Area Hectares (3)	No. of Units (4)	Area Hectares (5)	No. of Units (6)	Area Hectares (7)	No. of Units (8)	Area Hectares (9)	No. of Units (10)	Area Hectares (11)	No. of Units (12)	Area Hectares (13)
1. Trivandrum	988	2993	22	1155	1010	4148	1605	9934	3734	28	1310	1633
2. Quilon	7951	22304	87	10408	8038	22168	2788	2800	91	12152	10235	5044
3. Alleppey	2148	2204	2	1115	2150	23194	44764	39280	37471	60	2790	2637
4. Kottayam	36141	34448	115	10316	36736	17226	11463	16106	49	6255	11512	2860
5. Ernakulam	8884	12918	54	4888	8738	5466	6818	676	32	5886	708	7898
6. Trichur	320	1145	26	5673	5467	554	5973	825	76	4810	901	8169
7. Palghat	496	2141	58	10889	2900	18410	3592	9668	131	11620	3723	21288
8. Kochi/kode	2784	7541	116	2740	2840	9914	4282	9557	58	3303	4340	12860
9. Cannanore	2790	7174	30									
Kerala	62302	82924	530	49916	62332	132840	74445	98992	581	55886	7926	15478
10. Kanniyakumari	534	1718	33	3878	567	5596	1018	2574	35	4605	1053	7179
11. Madurai	1	11	2	142	3	153	1	10	2	143	3	153
12. Nilgiris	11	84	2	161	13	245	11	84	2	161	13	245
13. Coimbatore	—	—	23	221	2	221	2	—	2	221	2	221
14. Salem	2	—	2	—	—	2	23	—	—	—	2	23
Tamil Nadu	548	1836	39	4402	587	6238	1032	2691	41	5130	1073	7821
Karnataka	17	127	10	1504	27	1631	25	158	11	1596	36	1754
Andamans and Nicobar Islands	—	—	1	171	1	171	—	—	3	236	3	236
Tripura	—	—	—	—	—	—	1	16	—	—	1	8
Maharashtra	—	—	—	—	—	—	—	—	—	—	—	16
Grand Total	62867	84887	580	55993	63447	140880	75504	101865	636	62848	76140	164713

(Continued)

Table 2 (Contd.)

NAME OF DISTRICT/ STATE/ TERRITORY	1969-'70				1972-'73			
	HOLDINGS		ESTATES		TOTAL		HOLDINGS	
	No. of Units (14)	Area Hectares (15)	No. of Units (16)	Area Hectares (17)	No. of Units (18)	Area Hectares (19)	No. of Units (20)	Area Hectares (21)
1. Trivandrum	5443	5443	30	1417	3221	6860	4019	6147
2. Quilon	15666	18536	87	12403	15693	30999	17336	19857
3. Alleppey	3964	3467	2	3966	3527	3677	4242	52387
4. Kottayam	49321	45187	109	49430	55368	50318	44568	6606
5. Idikki [*]	—	—	—	—	—	9379	9590	132
6. Ernakulam	17328	20101	49	6348	17377	26449	12859	15365
7. Thrissur	1149	2890	30	5854	1179	8744	1350	3490
8. Palghat	557	2226	26	1788	583	4011	1167	4821
9. Malappuram*	2310	7634	110	7551	2420	15185	2968	9922
10. Kozhikode	3936	8099	88	7175	4024	15184	4609	9504
11. Cannanore	7161	12850	58	3351	7219	16201	8368	14970
Kerala	104523	126400	589	56128	105112	182528	116597	141911
12. Kannakumari	2144	3719	34	5454	2178	9173	2789	4283
13. Madurai	1	10	2	143	1	153	0	42
14. Nilgiris	13	86	2	161	1	247	86	13
15. Coimbatore	—	—	2	221	2	221	2	2
16. Salem	2	23	—	—	2	23	—	2
17. Tirunelveli	6	29	—	—	6	29	28	5
Tamil Nadu	2166	3867	40	5979	2206	9846	2810	4430
Karnataka	131	338	14	3402	145	—	219	441
Andaman and Nicobar Islands	—	—	4	547	—	547	—	4
Andhra Pradesh	—	—	—	—	—	—	—	—
Tripura	1	8	—	—	1	8	—	1
Marathwada	1	16	—	—	1	16	3	—
Goa	3	18	—	—	3	18	—	3
Grand Total	106825	130647	647	66026	107472	196703	119631	146809
							632	66303
								120263
								213112

Note.—*Malappuram district was formed in June 1969 from Palghat and Kozhikode Districts.

+Idukki district was formed in January 1972 from Kottayam and Ernakulam Districts.

Table 2 (Contd.)

Table 3

STATEWISE DISTRIBUTION OF AREA

YEAR (1)	KERALA		TAMIL NADU	
	No. of Units (2)	Area in Hectares (3)	No. of Units (4)	Area in Hectares (5)
1955—56	27133	78457	81	3773
1956—57	35473	88879	120	4187
1957—58	43783	99874	184	4393
1958—59	50005	109518	255	4687
1959—60	54822	116732	361	5111
1960—61	57260	122628	437	5508
1961—62	62832	132840	587	6238
1962—63	66206	137713	724	6576
1963—64	69874	144208	856	6804
1964—65	70917	146151	896	7223
1965—66	75026	154878	1073	7820
1966—67	81015	161074	1249	8082
1967—68	91802	169650	1487	8352
1968—69	98344	174734	1626	9248
1969—70	105112	182528	2206	9846
1970—71	108917	187762	2463	10015
1971—72	112225	191351	2652	10828
1972—73	117161	195493	2858	11009
1973—74	121799	199604	2984	11327
1974—75	125083	202318	3091	11455

(Continued)

UNDER RUBBER AT THE END OF EACH¹ YEAR

KARNATAKA		ANDAMANS & OTHERS		TOTAL		YEAR
No. of Units (6)	Area in Hectares (7)	No. of Units (8)	Area in Hectares (9)	No. of Units (10)	Area in Hectares (11)	
16	1503	3	134	27233	83867	1955—56
18	1578	3	195	35614	94839	1956—57
19	1589	1	171	43987	106027	1957—58
21	1594	1	171	50282	115970	1958—59
23	1598	1	171	55207	123612	1959—60
23	1598	1	171	57721	129905	1960—61
27	1631	1	171	63447	140880	1961—62
31	1689	1	171	66962	146149	1962—63
36	1755	2	179	70768	152946	1963—64
36	1755	3	195	71852	155324	1964—65
36	1755	5	260	76140	164713	1965—66
66	1844	5	260	82335	171260	1966—67
89	3160	7	430	93385	181592	1967—68
112	3102	8	430	100090	187514	1968—69
145	3740	9	589	107472	196703	1969—70
188	4708	10	613	111578	203098	1970—71
224	5989	10	613	115111	208781	1971—72
234	5997	10	613	120263	213112	1972—73
231	5996	10	613	125024	217540	1973—74
239	6544	15	948	128428	221265	1974—75

Table 4

**DISTRICTWISE CLASSIFICATION OF HOLDINGS AND
AREA IN**

NAME OF DISTRICT/ STATE / TERRITORY (1)	HOLDINGS										Total (12) (13)	
	2 hectares and below		Above 2 hectares and upto and including 4 hectares		Above 4 hectares and upto and including 6 hectares		Above 6 hectares and upto and including 10 hectares		Above 10 hectares			
	No. of Units (2)	Area (3)	No. of Units (4)	Area (5)	No. of Units (6)	Area (7)	No. of Units (8)	Area (9)	No. of Units (10)	Area (11)		
Trivandrum	3600	2951	531	1423	136	642	86	654	52	727	4405 6397	
Quilon	16152	11480	1369	3601	408	1965	218	1629	135	1929	18282 20604	
Alleppey	4135	2666	248	647	39	186	24	177	5	79	4451 3755	
Kottayam	49156	32220	3047	8084	567	2686	270	1992	156	2084	53196 47066	
Idikki	9258	6971	593	1520	114	517	75	559	37	540	10077 10107	
Ernakulam	12403	9159	1254	3359	305	1459	144	1081	88	1231	14194 16289	
Trichur	916	945	245	671	138	690	81	594	45	652	1425 3552	
Palghat	651	644	320	878	214	991	157	1171	140	2050	1482 5734	
Malappuram	1607	1550	773	2065	380	1753	293	2247	232	3244	3285 10859	
Kozhikode	3405	3243	979	2416	294	1344	142	1048	149	2139	4969 10190	
Cannanore	6529	5888	1444	3651	405	1809	213	1566	183	2665	8774 15579	
Kerala State	107812	77717	10803	28315	3000	14042	1703	12718	1222	17340	124540 150132	
Kanyakumari	2358	1522	375	1012	142	654	85	621	58	809	3018 4618	
Madurai	—	—	—	—	—	—	—	—	1	10	1 10	
Nilgiris	8	8	5	14	1	6	—	—	4	64	18 92	
Coimbatore	—	—	—	—	—	—	—	—	—	—	—	
Salem	—	—	—	....	—	—	—	—	2	23	2 23
Tirunelveli	—	—	3	7	—	—	—	—	2	21	5 28	
Tamil Nadu	2366	1530	383	1033	143	660	85	621	67	927	3044 4771	
Karnataka	159	136	30	73	12	56	10	72	10	154	221 491	
Andaman & Nicobar Islands }	—	—	—	—	—	—	—	—	—	—	—	
Andhra Pradesh	2	2	—	—	—	—	—	—	—	—	2 2	
Goa	1	1	3	8	—	—	2	17	—	—	6 26	
Maharashtra	—	—	1	4	—	—	—	—	—	—	1 4	
Tripura	—	—	—	—	—	—	1	8	—	—	1 8	
Grand Total	110340	79386	11220	29433	3155	14758	1801	13436	1299	18421	127815 155434	

ESTATES ACCORDING TO SIZE AT THE END OF 1974-75

HECTARES

ESTATES													Total	GRAND TOTAL	
40 Hectares and below		Above 40 hectares and upto and including 200 hectares		Above 200 hectares and upto and including 400 hectares		Above 400 hectares and upto and including 600 hectares		Above 600 hectares and upto and including 800 hectares		Above 800 hectares					
No. of Units (14)	Area (15)	No. of Units (16)	Area (17)	No. of Units (18)	Area (19)	No. of Units (20)	Area (21)	No. of Units (22)	Area (23)	No. of Units (24)	Area (25)	No. of Units (26)	Area (27)	No. of Units (28)	Area (29)
22	667	7	668	—	—	—	—	—	—	—	—	29	1335	4434	7732
45	1251	26	2194	4	1254	5	2476	2	1258	3	3575	85	12008	18367	32612
2	60	—	—	—	—	—	—	—	—	—	—	2	60	4453	3815
47	1331	22	1464	3	793	5	2508	—	—	—	—	77	6096	53273	53162
8	231	16	1269	1	311	1	545	3	2054	1	840	30	5250	10107	15357
19	560	9	660	—	—	—	—	—	—	1	2553	29	3773	14223	20062
10	282	12	1100	2	735	1	459	1	665	2	2159	28	5400	1453	8952
20	591	22	1752	—	—	—	—	—	—	—	—	42	2343	1524	8077
40	1216	43	3338	3	661	—	—	—	—	1	867	87	6082	3372	16941
39	1060	29	2149	4	880	1	425	1	678	1	1003	75	6195	5044	16385
25	722	31	2279	3	643	—	—	—	—	—	—	59	3644	8833	19223
277	7971	217	16873	20	5277	13	6413	7	4655	9	10997	543	52186	125083	202318
14	341	20	1642	2	597	3	1280	1	784	1	1516	41	6160	3059	10778
1	21	1	121	—	—	—	—	—	—	—	—	2	142	3	152
—	—	2	161	—	—	—	—	—	—	—	—	2	161	20	253
—	—	2	221	—	—	—	—	—	—	—	—	2	221	2	221
—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	23
—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	28
15	362	25	2145	2	597	3	1280	1	784	1	1516	47	6684	3091	11455
5	150	5	558	3	886	1	497	—	—	4	3962	18	6053	239	6544
1	24	1	171	1	202	1	481	—	—	—	—	4	878	4	878
1	30	—	—	—	—	—	—	—	—	—	—	1	30	3	32
—	—	—	—	—	—	—	—	—	—	—	—	6	26	1	4
—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	8
299	8537	248	19747	26	6962	18	8671	8	5439	14	16475	613	65831	128428	221265

Table 5

CLASSIFICATION OF HOLDINGS AND ESTATES

(AREA IN

YEAR (I)	HOLDINGS								40 hectares and below	
	2 hectares and below		Above 2 hectares and upto and including 4 hectares		Above 4 hectares		Total			
	Units (2)	Area (3)	Units (4)	Area (5)	Units (6)	Area (7)	Units (8)	Area (9)	Units (10)	Area (11)
1955—56	23364	18289	1948	5699	1475	12300	26787	36288	209	6781
1956—57	30492	22904	2889	8475	1784	14874	35165	46253	204	5790
1957—58	37849	27689	3446	10247	2221	18895	43516	56831	227	6500
1958—59	43405	33245	3843	11299	2537	21161	49785	65705	246	7001
1959—60	47436	35948	4529	13478	2729	22957	54694	72383	251	8060
1960—61	49636	38340	4660	13981	2878	24054	57174	76375	271	7590
1961—62	54581	42394	5124	15540	3162	26953	62867	84887	294	8568
1962—63	57524	44919	5428	16204	3410	28206	66362	89329	305	8949
1963—64	60957	48012	5679	16955	3514	29819	70150	94786	320	9388
1964—65	61967	49230	5722	17201	3537	29664	71226	96095	325	9458
1965—66	65477	51433	6175	18251	3852	32181	75504	101865	325	9556
1966—67	71095	55968	6558	19006	4035	33030	81688	108004	339	9993
1967—68	78789	56439	8726	22138	5216	38389	92731	116966	346	10191
1968—69	85353	61344	8952	22952	5145	38080	99450	122376	310	8813
1969—70	92004	65950	9466	24601	5355	40096	106825	130647	313	8955
1970—71	95414	68470	9922	25853	5593	42102	110929	136425	309	8771
1971—72	98431	71682	10301	27010	5729	42650	114461	141342	315	9050
1972—73	102985	74086	10618	27779	6028	44944	119631	146809	306	8742
1973—74	107317	77073	10919	28504	6161	45881	124397	151458	308	8810
1974—75	110340	79386	11220	29433	6255	46615	127815	155434	299	8537

ACCORDING TO SIZE AT THE END OF EACH YEAR

(HECTARES)

ESTATES												GRAND TOTAL	YEAR
Above 40 hectares and upto and including 200 hectares	Above 200 hectares and upto and including 400 hectares	Above 400 hectares and upto and including 600 hectares	Above 600 hectares and upto and including 800 hectares	Above 800 hectares	Total								
Units	Area	Units	Area	Units	Area	Units	Area	Units	Area	Units	Area		
(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
179	15047	33	9578	15	7513	4	2762	6	5898	446	47579	27233	83867
184	15661	34	9833	17	8533	4	2832	6	5937	449	48586	35614	94839
183	15279	34	9692	15	7312	5	3438	7	6975	471	49196	43987	106027
190	15696	33	9310	16	7881	5	3456	7	6921	497	50265	50282	115970
203	16346	31	8614	16	7844	5	3437	7	6928	513	51229	55207	123612
216	17812	29	8082	18	8768	5	3437	8	7841	547	53530	57721	129905
223	18587	32	8889	18	8926	6	4089	7	6934	580	55993	63447	140880
232	18956	32	8936	18	8926	6	4119	7	6934	600	56820	66962	146149
235	19138	31	8669	19	9441	4	2662	9	8862	618	58160	70768	152946
239	19945	30	8781	19	9472	4	2672	9	8901	626	59229	71852	155324
248	20476	30	8551	19	9400	4	2696	10	12169	636	62848	76140	164713
242	19808	32	8852	20	9737	4	2697	10	12169	647	63256	82335	171260
241	19836	33	9171	19	9339	4	2697	11	13392	654	64626	93385	181592
260	19854	34	8972	19	9190	4	2697	13	15612	640	65138	100090	187514
264	20240	32	8498	21	10333	5	3307	12	14723	647	66056	107472	196703
273	21318	29	8219	20	9966	6	4036	12	14363	649	66673	111578	203098
267	20881	29	7629	18	8770	7	4606	14	16503	650	67439	115111	208781
258	19973	29	7709	18	8770	7	4606	14	16503	632	66303	120263	213112
251	19560	29	7711	18	8737	7	4761	14	16503	627	66082	125024	217540
248	19747	26	6962	18	8671	8	5439	14	16475	613	65831	128428	221265

Table 6

AREA UNDER HOLDINGS AND ESTATES AT THE END OF
(AREA IN

	(1)	1956—57	1957—58	1958—59	1959—60	1960—61	1961—62	1962—63	1963—64
HOLDINGS	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Budded	2016	3096	4057	5063	5657	6731	7500	8518	
High Yielding	Clonal	5313	9329	12405	15271	17086	20707	23374	27220
Total*		7329	12425	16462	20334	22743	27438	30874	35738
Ordinary		38924	44406	49243	52049	53632	57449	58455	59048
Total		46253	56831	65705	72383	76375	84887	89329	94786
ESTATES	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Budded	10382	11595	12231	13011	13818	14586	14853	15572	
High Yielding	Clonal	5349	6321	7392	7927	9993	12231	12981	15013
Total*		15731	17916	19623	20938	23811	26817	27834	30585
Ordinary		32855	31280	30642	30291	29719	29176	28986	27575
Total		48586	49196	50265	51229	53530	55993	56820	58160
TOTAL	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Budded	12398	14691	16288	18074	19475	21317	22353	24090	
High Yielding	Clonal	10662	15650	19797	23198	27079	32938	36355	42233
Total*		23060	30341	36085	41272	46554	54255	58708	66323
Ordinary		71779	75686	79885	82340	83351	86625	87441	86623
Total		94839	106027	115970	123612	129905	140880	146149	152946

* Includes unclassified area also, hence may not tally

EACH YEAR UNDER DIFFERENT PLANTING MATERIALS

(HECTARES)

1964-65 (10)	1965-66 (11)	1966-67 (12)	1967-68 (13)	1968-69 (14)	1969-70 (15)	1970-71 (16)	1971-72 (17)	1972-73 (18)	1973-74 (19)	1974-75 (20)
9046	10780	12129	13683	14788	16400	18353	21329	22165	24951	27061
28736	33149	36813	42670	47019	51758	56733	61833	64388	67932	69785
37782	43929	50500	57477	63189	68962	75617	83915	87220	93507	97618
58313	57936	57504	59489	59187	61685	60808	57427	59589	57951	57816
96095	101865	108004	116966	122376	130647	136425	141342	146809	151458	155434
16384	19783	19178	20005	20364	21618	22571	24737	26788	26909	28590
16023	19896	20610	23450	25204	27352	28799	29431	29876	31020	31527
32407	38679	43902	47514	49954	53050	54672	57994	59941	60075	61985
26822	24169	19354	17112	15184	13006	12001	9445	6362	6007	3846
59229	62848	63256	64626	65138	66056	66673	67439	66303	66082	65831
25430	29563	31307	33688	35152	38018	40924	46066	48953	51860	55651
44759	53045	57423	66120	72223	79110	85532	91264	94264	98952	101312
70189	82608	94402	104991	113143	122012	130289	141909	147161	153582	159603
85135	82105	76858	76601	74371	74691	72809	66872	65951	63958	61662
155324	164713	171260	181592	187514	196703	203098	208781	213112	217540	221265

with the total of the previous two rows in all cases.

Table 7

NEW PLANTED AND REPLANTED AREA AT THE END OF
(AREA IN)

YEAR (1)	NEW PLANTED AREA				Total (6)
	Ordinary (2)	Budded (3)	Clonal (4)	Total (5)	
1954—55	54439	6495	4437	10932	65371
1955—56	65228	6883	5583	12466	77694
1956—57	70492	7751	9430	17181	87673
1957—58	74276	9421	13902	23323	97599
1958—59	78367	10645	17497	28142	106509
1959—60	80673	11929	20228	32157	112830
1960—61	81675	12819	23200	36019	117694
1961—62	84942	14380	28638	43018	127960
1962—63	85748	15248	31484	46732	132480
1963—64	84912	16436	35994	52430	137342
1964—65	83371	17213	37257	54470	137841
1965—66	80223	19988	42139	62127	142350
1966—67	74917	21430	45396	66826	141743
1967—68	74694	23121	51826	74947	149641
1968—69	72402	24314	56760	81074	153476
1969—70	72697	26489	61803	88292	160989
1970—71	70783	28239	66342	94581	165364
1971—72	64846	33008	71470	104478	169324
1972—73	63925	34296	73498	107794	171719
1973—74	61923	36405	76564	112969	174892
1974—75	59727	38584	78277	116861	176588

Note:—Columns 10 and 15 include unclassified areas also, hence may not

EACH YEAR UNDER DIFFERENT PLANTING MATERIALS
HECTARES)

Ordinary (7)	REPLANTED AREA			Ordinary (12)	TOTAL AREA			YEAR (17)	
	High yielding		Total (11)		High yielding		Total (16)		
	Budded (8)	Clonal (9)	(10)		Budded (13)	Clonal (14)	(15)		
1077	4304	735	5039	6116	55516	10799	5172	15971	71487 1954—55
1084	4340	749	5089	6173	66312	11223	6332	17555	83867 1955—56
1287	4647	1232	5879	7166	71779	12398	10662	23060	94839 1956—57
1410	5270	1748	7018	8428	75686	14691	15650	30341	106027 1957—58
1518	5643	2300	7943	9461	79885	16288	19797	36085	115970 1958—59
1667	6145	2970	9115	10782	82340	18074	23198	41272	123612 1959—60
1676	6656	3879	10535	12211	83351	19475	27079	46554	129905 1960—61
1683	6937	4 0	11237	12920	86625	21317	32938	54255	140880 1961—62
1693	7105	4871	11976	13669	87441	22353	36355	58708	146149 1962—63
1711	7654	6239	13893	15604	86623	24090	42233	66323	152946 1963—64
1764	8217	7502	15719	17483	85135	25430	44759	70189	155324 1964—65
1882	9575	10906	20481	22363	82105	29563	53045	82608	164713 1965—66
1941	9877	12027	27576	29517	76858	31307	57423	94402	171260 1966—67
1907	10567	14294	30044	31951	76601	33688	66120	104991	181592 1967—68
1969	10838	15463	32069	34038	74371	35152	72223	113143	187514 1968—69
1994	11529	17307	33720	35714	74691	38018	79110	122012	196703 1969—70
2026	12685	19190	35708	37734	72809	40924	85532	130289	203098 1970—71
2026	13058	19794	37431	39457	66872	46066	91264	141909	208781 1971—72
2026	14657	20766	39367	41393	65951	48953	94264	147161	213112 1972—73
2035	15455	22388	40613	42648	63958	51860	98952	153582	217540 1973—74
1935	17067	23035	42742	44677	61662	55651	101312	159603	221265 1974—75

tally with the total of the previous two columns in all cases.

Table 8
AREA UNDER RUBBER AT THE END OF 1974-75 UNDER
(AREA IN

PLANTED (1)	HOLDINGS						ESTATES				Ordinary (10)
	High yielding			Ordinary (5)	Total (6)	High yielding			Ordinary (10)		
	Budded (2)	Clonal (3)	Total (4)			Budded (7)	Clonal (8)	Total (9)			
Up to 1940-41	440	70	510	7340	7850	4367	347	4714	1042		
In 1941-42	38	3	41	128	169	470	23	493	9		
" 1942-43	62	126	188	392	580	775	127	902	86		
" 1943-44	327	172	499	1358	1857	704	224	928	223		
" 1944-45	121	143	264	1310	1574	363	273	636	469		
" 1945-46	129	73	202	1201	1403	149	874	1023	21		
" 1946-47	33	72	105	796	901	236	230	466	190		
" 1947-48	29	43	72	1236	1308	330	144	474	31		
" 1948-49	7	34	41	914	955	259	40	299	68		
" 1949-50	3	29	32	451	483	206	45	251	11		
" 1950-51	12	42	54	538	592	298	156	454	74		
" 1951-52	43	89	132	135	267	204	148	352	34		
" 1952-53	25	186	211	519	730	361	173	534	57		
" 1953-54	54	409	463	750	1213	372	345	717	11		
" 1954-55	399	977	1376	1923	3299	513	489	1002	114		
" 1955-56	709	2315	3024	4721	7745	287	668	955	419		
" 1956-57	1236	3673	4909	5529	10438	874	912	11786	196		
" 1957-58	1652	4997	6649	6711	13360	1160	1117	2277	76		
" 1958-59	1747	4455	6202	5887	12089	1021	1036	2057	241		
" 1959-60	1584	3775	5359	4225	9584	824	1174	1998	150		
" 1960-61	1850	4977	6827	4253	11080	794	1440	2234	26		
" 1961-62	2006	6786	8792	3709	12501	1091	3235	4326	53		
" 1962-63	2219	6369	8588	3747	12335	481	2393	2874	15		
" 1963-64	1427	3598	5025	8	5033	1086	2278	3364	40		
" 1964-65	1114	3498	4612	13	4625	1408	2262	3670	103		
" 1965-66	899	3611	4510	15	4525	1111	2693	3804	37		
" 1966-67	965	4402	5367	3	5370	1050	2553	3603	—		
" 1967-68	1124	4120	5244	1	5245	1287	2201	3488	46		
" 1968-69	839	3900	4739	2	4741	961	1203	2346	—		
" 1969-70	1286	3019	4305	1	4306	1115	1642	2836	4		
" 1970-71	1514	2836	4350	—	4350	1787	679	2765	—		
" 1971-72	1303	714	2107	—	2107	1214	208	1552	—		
" 1972-73	1033	185	1296	—	1296	1019	166	1784	—		
" 1973-74	607	75	1029	—	1029	413	29	808	—		
" 1974-75	225	12	494	—	494	—	—	213	—		
Total	27061	69785	97618	57816	155434	28590	31527	61985	3846		

Note:—(1) Columns 4, 9 and 14 include unclassified areas also,

(2) Area planted with unselected rubber since 1963-64

**DIFFERENT PLANTING MATERIALS WITH THE YEAR OF PLANTING
HECTARES)**

Total	TOTAL					PLANTED (17)
	High yielding			Ordinary	Total	
	Budded (12)	Closal (13)	Total (14)	(15)	(16)	
5756	4807	417	5224	8382	13606	Up to 1940—41
502	508	26	534	137	671	In 1941—42
988	837	233	1090	478	1568	" 1942—43
1151	1031	396	1427	1581	3008	" 1943—44
1105	484	416	900	1779	2679	" 1944—45
1044	278	947	1225	1222	2447	" 1945—46
656	269	302	571	986	1557	" 1946—47
503	359	187	546	1267	1813	" 1947—48
367	266	74	340	982	1322	" 1948—49
262	209	74	283	462	745	" 1949—50
528	310	198	508	612	1120	" 1950—51
386	247	237	484	169	653	" 1951—52
591	386	359	745	576	1321	" 1952—53
728	426	754	1180	761	1941	" 1953—54
1116	912	1466	2378	2037	4415	" 1954—55
1374	996	2983	3979	5140	9119	" 1955—56
1982	2110	4585	6695	5725	12420	" 1956—57
2353	2812	6114	8926	6787	15713	" 1957—58
2298	2768	5491	8259	6128	14387	" 1958—59
2148	2408	4949	7357	4375	11732	" 1959—60
2260	2644	6417	9061	4279	13340	" 1960—61
4379	3097	10021	13118	3762	16880	" 1961—62
2889	2700	8762	11462	3762	15224	" 1962—63
3404	2513	5876	8389	48	8437	" 1963—64
3773	2522	5760	8282	116	8398	" 1964—65
3841	2010	6904	8314	52	8366	" 1965—66
3603	2015	6955	8970	3	8973	" 1966—67
3534	2411	6321	8732	47	8779	" 1967—68
2346	1800	5103	7085	2	7087	" 1968—69
2840	2401	4661	7141	5	7146	" 1969—70
2765	3301	3515	7115	—	7115	" 1970—71
1552	2517	922	3659	—	3659	" 1971—72
1784	2052	351	3080	—	3080	" 1972—73
808	1020	104	1837	—	1837	" 1973—74
213	225	12	707	—	707	" 1974—75
65831	55651	101312	159603	61662	221265	Total

hence may not tally with the total of the previous two columns in all cases.
is registered provisionally.

Table 9

NEW PLANTED AREA UNDER RUBBER AT THE END OF 1974-'75 UNDER

(AREA IN

PLANTED (1)	HOLDINGS						ESTATES			
	High Yielding			Ordinary (5)	Total (6)	High Yielding			Ordinary (10)	
	Budded (2)	Clonal (3)	Total (4)			Budded (7)	Clonal (8)	Total (9)		
Up to 1940—41	430	70	500	7320	7820	2621	347	2968	976	
In 1941—42	23	3	26	128	154	—	—	—	9	
" 1942—43	52	126	178	379	557	16	103	119	10	
" 1943—44	327	172	499	1337	1836	658	224	882	166	
" 1944—45	121	143	264	1310	1574	198	273	471	255	
" 1945—46	129	73	202	1196	1398	148	847	995	—	
" 1946—47	33	72	105	796	901	167	224	391	101	
" 1947—48	29	43	72	1236	1308	157	144	301	6	
" 1948—49	7	34	41	910	951	112	11	123	20	
" 1949—50	3	29	32	450	482	119	25	144	—	
" 1950—51	9	35	44	533	577	87	47	134	—	
" 1951—52	43	71	114	133	247	50	58	108	28	
" 1952—53	20	162	182	505	687	213	58	271	—	
" 1953—54	51	365	416	740	1156	210	231	441	11	
" 1954—55	373	921	1294	1896	3190	360	315	675	95	
" 1955—56	667	2188	2855	4676	7531	183	409	592	283	
" 1956—57	1147	3527	4674	5472	10146	609	813	1422	111	
" 1957—58	1460	4546	6006	6616	12622	761	959	1720	—	
" 1958—59	1480	3863	5343	5801	11144	675	539	1214	145	
" 1959—60	1265	3215	4480	4194	8674	489	781	1270	150	
" 1960—61	1673	4395	6068	4235	10303	526	1118	1644	26	
" 1961—62	1784	5779	7563	3686	11249	622	2526	3148	53	
" 1962—63	1937	5380	7317	3718	11035	228	1455	1683	15	
" 1963—64	1157	2904	4061	—	4061	643	1426	2069	—	
" 1964—65	969	2785	3754	—	3754	913	934	1847	—	
" 1965—66	714	2345	3059	—	3059	474	895	1369	—	
" 1966—67	801	3035	3836	—	3836	329	1207	1536	—	
" 1967—68	918	3283	4201	—	4201	555	1224	1779	—	
" 1968—69	685	3290	3975	—	3975	571	695	1266	—	
" 1969—70	949	2468	3417	—	3417	682	1221	1903	—	
" 1970—71	1146	2301	3447	—	3447	1229	463	1692	—	
" 1971—72	941	605	1546	—	1546	577	159	736	—	
" 1972—73	602	121	723	—	723	663	128	791	—	
" 1973—74	375	39	414	—	414	293	28	321	—	
" 1974—75	126	2	128	—	128	—	—	—	—	
Total	22446	58390	80836	57267	138103	16138	19887	36025	2460	

DIFFERENT PLANTING MATERIALS WITH THE YEAR OF PLANTING

HECTARES

Total (11)	TOTAL					Planted (17)	
	High Yielding			Ordinary (15)	Total (16)		
	Budded (12)	Clonal (13)	Total (14)				
3944	3051	417	3468	8296	11764	Up to 1940—41	
9	23	3	26	137	163	In 1941—42	
129	68	229	297	389	686	1942—43	
1048	985	396	1381	1503	2884	1943—44	
726	319	416	735	1565	2300	1944—45	
995	277	920	1197	1196	2393	1945—46	
492	200	296	496	897	1393	1946—47	
307	186	187	373	1242	1615	1947—48	
143	119	45	164	930	1094	1948—49	
144	122	54	176	450	626	1949—50	
134	96	82	178	533	711	1950—51	
136	93	129	222	161	383	1951—52	
271	233	220	453	505	958	1952—53	
452	261	596	857	751	1608	1953—54	
770	733	1236	1969	1991	3960	1954—55	
875	850	2597	3447	4959	8406	1955—56	
1533	1756	4340	6096	5583	11679	1956—57	
1720	2221	5505	7726	6616	14342	1957—58	
1359	2155	4402	6557	5946	12503	1958—59	
1420	1754	3996	5750	4344	10094	1959—60	
1670	2199	5513	7712	4261	11973	1960—61	
3201	2406	8305	10711	3739	14450	1961—62	
1698	2165	6835	9000	3733	12733	1962—63	
2069	1800	4330	6130	—	6130	1963—64	
1847	1882	3719	5601	—	5601	1964—65	
1369	1188	3240	4428	—	4428	1965—66	
1536	1130	4242	5372	—	5372	1966—67	
1779	1473	4507	5980	—	5980	1967—68	
1266	1256	3985	5241	—	5241	1968—69	
1903	1631	3689	5320	—	5320	1969—70	
1692	2375	2764	5139	—	5139	1970—71	
736	1518	764	2282	—	2282	1971—72	
791	1265	249	1514	—	1514	1972—73	
321	668	67	735	—	735	1973—74	
—	126	2	128	—	128	1974—75	
38485	38584	78277	116861	59727	176588	Total	

Table 10

 REPLANTED AREA UNDER RUBBER AT THE END OF 1974-'75 UNDER
 (AREA IN)

YEAR (1)	HOLDINGS						ESTATES			
	High yielding			Ordinary (5)	Total (6)	High yielding			Ordinary (10)	
	Budded (2)	Clonal (3)	Total (4)			Budded (7)	Clonal (8)	Total (9)		
Upto 1940-41	10	—	10	20	30	1746	—	1746	66	
In 1941-42	15	—	15	—	15	470	23	493	—	
" 1942-43	10	—	10	13	23	759	24	783	76	
" 1943-44	—	—	—	21	21	46	—	46	57	
" 1944-45	—	—	—	—	—	165	—	165	214	
" 1945-46	—	—	—	5	5	1	27	28	21	
" 1946-47	—	—	—	—	—	69	6	75	89	
" 1947-48	—	—	—	—	—	173	—	173	25	
" 1948-49	—	—	—	4	4	147	29	176	48	
" 1949-50	—	—	—	1	1	87	20	107	11	
" 1950-51	3	7	10	5	15	211	109	320	74	
" 1951-52	—	18	18	2	20	154	90	244	6	
" 1952-53	5	24	29	14	43	148	115	263	57	
" 1953-54	3	44	47	10	57	162	114	276	—	
" 1954-55	26	56	82	27	109	153	174	327	19	
" 1955-56	42	127	169	45	214	104	259	363	136	
" 1956-57	89	146	235	57	292	265	99	364	85	
" 1957-58	192	451	643	95	738	399	158	557	76	
" 1958-59	267	592	859	88	945	346	497	843	96	
" 1959-60	319	560	879	31	910	335	393	728	—	
" 1960-61	177	582	759	18	777	268	322	590	—	
" 1961-62	222	1007	1229	23	1252	469	709	1178	—	
" 1962-63	282	989	1271	29	1300	253	938	1191	—	
" 1963-64	270	694	964	8	972	443	852	1295	40	
" 1964-65	145	718	858	13	871	495	1328	1823	103	
" 1965-66	185	1266	1451	15	1466	637	1798	2435	37	
" 1966-67	164	1367	1531	3	1534	721	1346	2067	—	
" 1967-68	206	837	1043	1	1044	732	977	1709	46	
" 1968-69	154	610	764	2	766	390	508	1080	—	
" 1969-70	337	551	888	1	889	433	421	933	4	
" 1970-71	368	535	903	—	903	558	216	1073	—	
" 1971-72	362	109	561	—	561	637	49	816	—	
" 1972-73	431	64	573	—	573	356	38	993	—	
" 1973-74	232	36	615	—	615	120	1	487	—	
" 1974-75	99	10	366	—	366	—	—	213	—	
Total	4615	11395	16782	549	17331	12452	11640	25960	1386	

Note:—(1) Columns (4), (9) and (14) include unclassified areas also, hence may not tally

(2) Area planted with unselected rubber since 1963-64 is registered provisionally.

DIFFERENT PLANTING MATERIALS WITH THE YEAR OF PLANTING
HECTARES)

Total (11)	TOTAL				YEAR (17)	
	High yielding			Ordinary		
	Budded (12)	Clonal (13)	Total (14)	(15)		
1812	1756	—	1756	86	1842	Upto 1940-41
493	485	23	508	—	508	1941-42
859	769	24	793	89	882	1942-43
103	46	—	46	78	124	1943-44
379	165	—	165	214	379	1944-45
49	1	27	28	26	54	1945-46
164	69	6	75	89	164	1946-47
198	173	—	173	25	198	1947-48
224	147	29	176	52	228	1948-49
118	87	20	107	12	119	1949-50
394	214	116	330	79	409	1950-51
250	154	108	262	8	270	1951-52
320	153	139	292	71	363	1952-53
276	165	158	323	10	333	1953-54
346	179	230	409	46	455	1954-55
499	146	386	532	181	713	1955-56
449	354	245	599	142	741	1956-57
633	591	609	1200	171	1371	1957-58
939	613	1089	1702	182	1884	1958-59
728	654	953	1607	31	1638	1959-60
590	445	904	1349	18	1367	1960-61
1178	691	1716	2407	23	2430	1961-62
1191	535	1927	2462	29	2491	1962-63
1335	713	1546	2259	48	2307	1963-64
1926	640	2041	2681	116	2797	1964-65
2472	822	3064	3886	52	3938	1965-66
2067	885	2713	3598	3	3601	1966-67
1755	938	1814	2752	47	2799	1967-68
1080	544	1118	1844	2	1846	1968-69
937	770	972	1821	5	1826	1969-70
1073	926	751	1976	—	1976	1970-71
816	999	158	1377	—	1377	1971-72
993	787	102	1566	—	1566	1972-73
487	352	37	1102	—	1102	1973-74
213	99	10	579	—	579	1974-75
27346	17067	23035	42742	1935	44677	Total

with the total of the previous two columns in all cases.

YEAR (1)	TOTAL AREA	TAPPABLE AREA	PRODUCTION	AVERAGE YIELD PER HECTARE Kg. (5)
	Hectares (2)	Hectares (3)	Metric Tonnes (4)	
1948—49	65376	48100	15394	320
1949—50	67913	50100	15944	318
1950—51	69001	55800	15830	284
1951—52	69279	60500	18067	298
1952—53	69924	64400	20496	318
1953—54	70271	66100	21588	326
1954—55	71487	66800	21774	326
1955—56	83867	67200	23730	353
1956—57	94839	72200	24060	333
1957—58	106027	71000	24534	345
1958—59	115970	70300	24169	344
1959—60	123612	69800	24173	346
1960—61	129905	70300	25697	365
1961—62	140880	74300	27446	370
1962—63	146149	84000	32239	384
1963—64	152946	95500	37487	393
1964—65	155324	108500	45616	420
1965—66	164713	112700	50530	448
1966—67	171260	113500	54818	483
1967—68	181592	117700	64468	548
1968—69	187514	123300	71054	576
1969—70	196703	133100	81953	616
1970—71	203098	141200	92171	653
1971—72	208781	149300	101210	678
1972—73	213112	154960	112364	725
1973—74	217540	165600	125153	756
1974—75	221265	170900	130143	762*

* Provisional

**TAPPABLE AREA, PRODUCTION AND AVERAGE YIELD PER HECTARE IN
DIFFERENT STATES**

(Tappable area in hectares, production in metric tonnes and yield per hectare in kgs.)

YEAR	KERALA			TAMIL NADU			KARNATAKA			ANDAMANS & OTHERS		
	Tappable Area	Production	Yield per Hectare	Tappable Area	Production	Yield per Hectare	Tappable Area	Production	Yield per Hectare	Tappable Area	Production	Yield per Hectare
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
1953-54	61570	19759	321	2921	1380	472	1452	412	284	134	37	276
1954-55	62160	19889	320	3029	1454	480	1444	396	274	134	35	261
1955-56	62399	21680	347	3204	1606	501	1444	406	281	134	38	284
1956-57	67394	21853	324	3259	1806	554	1449	365	252	134	36	269
1957-58	66198	22196	335	3265	1890	578	1449	425	293	110	23	209
1958-59	65415	22062	337	3222	1665	517	1506	425	282	110	17	154
1959-60	65007	21890	336	3185	1814	570	1506	437	290	110	32	291
1960-61	65355	23175	354	3305	2040	617	1483	452	305	110	30	272
1961-62	69269	24954	360	3421	2060	602	1501	402	268	110	30	272
1962-63	78516	29057	370	3901	2695	691	1527	447	293	110	40	363
1963-64	89529	33792	377	4319	3176	735	1487	468	315	171	51	298
1964-65	102125	41391	405	4678	3724	796	1407	481	342	171	20	—
1965-66	106623	46953	440	4721	3195	677	1365	382	280	—	—	—
1966-67	107298	50495	471	4812	3927	816	1390	396	285	—	—	—
1967-68	111400	59978	538	4908	4048	825	1395	434	310	24	8	—
1968-69	116935	66473	568	4958	4100	827	1365	470	344	24	11	—
1969-70	126358	76897	609	5939	4526	848	1386	516	372	24	14	—
1970-71	134103	86773	647	5673	4859	857	1374	519	378	26	20	—
1971-72	142000	95499	673	5943	5140	865	1336	550	412	28	21	—
1972-73	146957	105934	721	6490	5739	884	1465	659	450	50	32	—
1973-74	156384	117211	750	7460	7036	943	1710	856	501	50	50	—
1974-75	160956	121558	755	7982	7523	942	1861	1012	544	80	50	—

Note: Figures for 1974-75 are provisional.

Table 13

MONTHWISE PRODUCTION OF NATURAL RUBBER
(Metric Tonnes)

MONTHS (1)	1960-61 (2)	1961-62 (3)	1962-63 (4)	1963-64 (5)	1964-65 (6)	1965-66 (7)	1966-67 (8)	1967-68 (9)	1968-69 (10)	1969-70 (11)	1970-71 (12)	1971-72 (13)	1972-73 (14)	1973-74 (15)	1974-75 (16)
	April	1911	2100	2277	2675	3284	3720	4240	4745	5176	5602	6213	6810	7256	8307	9418
May	1692	1943	2195	2879	3595	3970	4460	4802	5750	6570	7392	8356	8497	9483	9870
June	1367	1300	2917	3276	4043	3980	4585	5209	5022	6370	6626	7560	8608	9652	11102
July	2076	2130	2757	3444	3883	3575	5075	3960	4850	5946	6620	7106	8418	8710	
August	2241	2071	2580	2960	3777	4215	3950	5358	5150	6620	7173	7460	8383	8531	4022
September	2271	2698	2900	3490	3906	4525	3895	5480	6880	7615	8042	8445	9466	11577	11807
October	2596	2800	2902	3524	4497	4985	5475	6068	7145	7770	8750	9680	11028	12185	13937
November	3050	3200	3644	4350	5069	5750	6493	7245	7030	9297	10424	11350	12421	13613	15168
December	3100	3477	3965	4560	5517	5975	6916	7208	9454	9770	11850	12848	14991	15958	16808
January	2577	2828	3142	3735	4450	4980	5797	6693	7350	8464	9782	10669	12514	13568	13862
February	1241	951	1152	1357	1520	1750	2047	2453	3187	3538	3718	4321	4918	5510	6099
March	1625	2068	2435	1924	2414	2797	3305	4132	4950	5487	6255	7091	7876	8151	9040
Total	25697	27446	32239	37487	45616	50530	54818	64468	71054	81953	92171	101210	112364	125153	130143

Table 14
DISTRICTWISE PRODUCTION OF NATURAL RUBBER
(Metric Tonnes)

DISTRICT/STATE	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Trivandrum	835	1043	1293	1430	1724	2079	3413	3581	4136	4587	5081	5042
Quilon	7350	8580	9274	9498	12397	12146	14447	16141	18058	20183	22827	22660
Alleppey	294	390	445	528	805	936	1567	1713	1770	1919	2163	2179
Kottayam	11093	13454	15226	16870	19473	21296	23973	26907	24155	27491	31190	32277
Idukki	—	—	—	—	—	—	—	—	7485	8188	9348	9701
Ernakulam	3475	4374	5193	5661	6375	8176	9442	11907	9349	10417	11192	11507
Trichur	3344	3634	3935	3921	4444	4601	5037	5700	5919	6312	6848	6823
Palghat	1086	1507	1923	2039	2425	3049	4218	1466	2048	2432	2848	3450
Malappuram	—	—	—	—	—	—	—	6451	7786	8485	8612	8932
Kozhikode	5430	7037	7850	8287	9421	9815	10120	7656	7991	8126	8515	9392
Cannanore	885	1372	1814	2261	2914	4375	4680	5251	6802	7794	8387	9595
Kerala State Total	33792	41391	46953	50495	59978	66473	76897	86773	95469	10534	117211	121558
Outside Kerala	3695	4225	3577	4323	4490	4581	5056	5398	5711	6430	7942	8385
Grand Total	37487	45616	50530	54818	64468	71054	81953	92171	101210	112364	125153	130143

Note:— Malappuram District was formed in June 1969 from Palghat and Kozhikode Districts.
Idukki District was formed in January 1972 from Kottayam and Ernakulam Districts.

Table 15

PRODUCTION OF HOLDINGS AND ESTATES
(Metric Tonnes)

YEAR (1)	Holdings (2)	Estates (3)	Total (4)
1950—51	3387	12443	15830
1960—61	6528	19169	25697
1965—66	20424	30106	50530
1966—67	24165	30653	54818
1967—68	30215	34253	64468
1968—69	36312	34742	71054
1969—70	43785	38168	81953
1970—71	51538	40633	92171
1971—72	57630	43580	101210
1972—73	66247	46117	112364
1973—74	75331	49822	125153
1974—75	79260	50883	130143

Table 16

MONTHWISE IMPORT OF NATURAL RUBBER
(Metric Tonnes)

MONTHS (1)	1960-61 (2)	1961-62 (3)	1962-63 (4)	1963-64 (5)	1964-65 (6)	1965-66 (7)	1966-67 (8)	1967-68 (9)	1968-69 (10)	1969-70 (11)	1970-71 (12)	1971-72 (13)	1972-73 (14)	1973-74 (15)	1974-75 (16)	
	930	1,533	1,498	1,599	2,202	1,472	248	1,885	165	1,271	44	33	16	47	—	
April	1,596	1,708	21,188	2,049	1,898	2,890	603	1,872	62	2,278	268	20	—	—	—	
May	2,836	1,443	2,861	2,605	1,847	2,877	271	1,192	10	3,182	33	—	52	—	—	
June	1,654	2,100	2,455	3,584	1,924	1,651	220	763	5	881	82	56	80	5	—	
July	1,977	2,863	1,436	1,614	11,137	2,286	747	1,653	7	1,979	891	6	83	—	—	
August	2,374	2,220	1,629	1,692	1,323	2,568	2,459	804	12	3,249	384	99	12	—	—	
September	1,895	2,029	1,871	2,619	283	11,89	3,337	202	1,548	1,950	572	38	29	—	—	
October	1,693	1,720	2,370	2,415	1,098	722	2,007	53	637	1,376	105	40	25	—	—	
November	4,127	2,034	2,208	1,968	849	214	5077	45	1,850	696	52	53	10	—	—	
December	1,600	984	1,496	1,269	1,188	1,14	3,910	8	361	595	13	15	54	—	—	
January	959	1,645	1,764	1,921	1,053	1,02	1,450	751	1,484	60	—	60	—	—	—	
February	1,484	2,249	2,084	2,940	1,201	272	3,015	323	2,407	304	25	17	19	—	—	
March	Total	23,125	22,528	23,360	26,275	15,003	16,357	23,544	9,351	8,548	17,821	2,469	437	380	52	N.H.

Note: The figures are actuals as reported by manufacturers.

Table 17

GRADEWISE IMPORT OF NATURAL RUBBER
(Metric Tonnes)

GROUP	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
1	2028	2065	3039	1340	1782	2888	1643	1232	1981	466	110*	—	—	—
2	5064	3528	3156	1057	3628	9969	1207	3767	5336	559	3	—	—	—
3	1144	4935	7733	6093	4171	4035	1510	1300	3137	247	—	8	—	—
4	787	1575	2693	1247	1571	824	241	343	690	456	267	210	47	—
5	3798	1811	2213	798	1111	2765	2020	418	1826	490	—	—	—	—
6	9625	9363	7441	4319	3956	3063	2930	1488	4488	26	—	—	—	—
7	3	10	—	149	138	—	—	—	—	—	—	—	—	—
Latex (drc)	76	70	—	—	—	—	—	—	—	—	225	57	162	—
Sole Crepe	3	3	—	—	—	—	—	—	—	163	—	—	—	—
Total	2258	23360	26275	15003	16357	23544	9551	8548	17821	2469	437	380	52	Nil

Note: Group 1 : R. M. A. 1 x & 1
Group 2 : R. M. A. 2, 3 & Cuttings No. 1
Group 3 : R. M. A. 4, 5 & Cuttings No. 2
Group 4 : Precoagulated Crepe, Pale Latex Crepe, 1 x, 1, 2 & 3 FAQ

- Group 5 : Estate Brown Crepe Super, 1x,
Estate Brown Crepe 1 x & 2 x, Smoked Blanket & Remilled Crepe 2
Group 6 : Estate Brown Crepe 1 x & 2 x, Remilled Crepe 3 & 4
Group 7 : Flat Bark
PA 80 : Superior processing rubber

* Including 68 tonnes of SMR 5 and 3 tonnes of PA 80

** P. A. 80

Table 18
MONTHWISE PURCHASE OF INDIGENOUS NATURAL RUBBER BY MANUFACTURERS
 (Metric Tonnes)

MONTHS	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
April	1708	1914	1877	1856	2291	2521	2397	3113	4334	4362	4846	5514	5513	6866	7959
May	1695	1518	1653	1977	1963	2594	4619	5249	6078	5406	5635	6250	7962	7993	9440
June	2314	1625	3407	2517	3136	3578	4282	4459	6372	5298	5801	6583	7751	8389	8765
July	1692	1481	2169	3002	2987	4063	4354	4385	6603	5743	6310	6258	7358	7839	12376
August	1757	1902	2320	2441	3502	3394	4410	3484	5561	5287	6036	7780	6452	9625	8362
September	1763	1732	2102	2236	2872	4355	3838	5080	6859	5101	6558	7305	8704	9782	9182
October	2939	2412	2058	2963	3867	4319	3012	5037	6276	5805	6226	7448	8498	10116	8558
November	2326	3001	2650	3436	4024	5223	4165	6702	8553	7162	9315	7844	8118	11636	10121
December	2800	2630	2533	2983	5417	6050	5341	6648	8034	8772	10538	10165	7838	14185	10541
January	4231	3560	2839	2815	4570	4630	3342	6171	6683	8132	8030	10211	9618	10619	10368
February	3500	3100	2933	3251	5429	5429	3326	6604	5293	5853	6439	9771	8269	9616	10334
March	3213	2268	2966	3718	3633	3267	3759	5562	4593	5270	7124	8845	8820	9893	8550
Total	29938	27143	29507	33195	41991	49423	46845	62494	75239	72191	82878	93974	94901	116559	114556

Note: The figures are actuals as reported by manufacturers.

Table 19

GRADEWISE PURCHASE OF INDIGENOUS NATURAL RUBBER BY MANUFACTURERS
(Metric Tonnes)

Group (1)	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	15933	19968	19121	15942	28675	22311	22586	19636	18281	20649	19934
2	9677	11708	11213	14045	19207	22871	17309	17367	1945	19786	21916
3	2957	2495	3456	14220	6865	8001	18042	30204	27527	42220	39873
4	1716	1592	1513	1950	2061	1413	1411	1552	1689	1945	1507
5	3217	5072	4293	6879	8811	7424	9461	8921	10637	11723	13191
6	4218	3712	2590	3253	3700	3997	3700	5636	6915	8076	7594
7	301	175	97	870	284	88	689	1292	2034	1134	263
Scrap Grades	266	323	323	686	548	548	548	3030	2217	4042	2219
Latex (lrc)	3465	4165	4058	4433	4996	5444	6278	6303	5949	7486	7515
Sole Crepe	221	213	122	116	112	72	138	172	84	222	445
T.S.R.	—	—	—	—	—	—	—	—	—	—	—
Total	41991	49423	46845	62494	75259	72191	82878	93974	94901	116559	14556

Note : The figures are actuals as reported by manufacturers.

- *Group 1 : R. M. A. 1, 4 & 5 & Cuttings No. 1
- Group 2 : R. M. A. 4, 5 & Cuttings No. 2
- Group 3 : Precoagulated Crepe, Pale latex Crepe Ix, 1, 2 and 3 F.E.Q.
- Group 4 : E. B. C. S. Ix, E. B. C. 1, X & 2x, Smoked Blanket and R. M. C. 2
- Group 5 : E. B. C. 3x, R. M. C. 3 & 4
- Group 6 : Fair Standard Specified Rubber.
- Group 7 : Technically Specified Rubber.
- TSR

Table 20

MONTHWISE CONSUMPTION OF NATURAL RUBBER
(Metric Tonnes)

MONTHS (1)	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
April	3471	3812	4211	4941	5002	5566	5082	5698	6852	7033	7127
May	3673	3631	4449	4852	4840	5490	4896	5986	7090	6491	6073
June	4622	3997	4522	4772	4611	5450	5758	6155	7116	7496	7072
July	3790	4316	4303	5520	5156	5717	5904	6214	7378	8782	6957
August	3795	3955	4273	5159	4983	5549	5986	6361	7154	7178	7179
September	3978	4409	4024	5119	5197	5370	5898	6583	7093	7989	8094
October	3833	3782	3579	4840	4390	4437	5274	5271	6816	5926	6269
November	4266	4272	4888	5356	5484	5473	5275	5712	5866	7807	7539
December	4076	4181	5032	4937	5170	4995	5222	6652	7468	7621	8049
January	4084	4051	4075	4477	5222	5268	5664	6688	7312	7929	8229
February	4419	4389	4913	5209	5265	5911	5896	6576	7437	7280	7469
March	—	—	—	—	—	—	—	—	—	—	—
Total	48148	48410	53553	61155	6057	63765	68685	74518	86213	87237	96454

Total 48148 48410 53553 61155 6057 63765 68685 74518 86213 87237 96454 104028 130302 132604

Table 21

GRADEWISE CONSUMPTION OF NATURAL RUBBER
(Metric Tonnes)

*GROUP (1)	1964-65 (2)	1965-66 (3)	1966-67 (4)	1967-68 (5)	1968-69 — (6) —	1969-70 (7)	1970-71 (8)	1971-72 (9)	1972-73 (10)	1973-74 (11)	1974-75 (12)
1	16690	20352	21680	19621	29413	23729	23226	22527	18399	22835	20265
2	11730	13754	19218	17270	22941	27214	21223	16310	18964	24453	28010
3	10701	7396	7680	14084	9965	9967	16444	29832	33099	47843	50033
4	3532	3388	2418	2510	2090	2145	2233	1729	1877	1858	1606
5	4251	5900	7151	8782	9392	8965	10012	8815	11393	12275	13004
6	9693	8079	5695	6093	6334	7958	6600	6703	7493	8560	7382
7	317	351	76	610	573	76	726	1426	2252	1236	484
Scrap Grades	373	334	422	688	584	589	400	1910	3602	3195	3856
Latex (drc)	3547	4002	4181	4717	5148	5499	6206	7020	6829	7846	7453
Sole Crepe	223	209	164	143	175	71	167	182	120	201	151
T.S.R.	—	—	—	—	—	—	—	—	—	—	360
Total	61057	63765	68685	74518	86615	86213	87237	96454	104028	130302	132604

*Group 1 : R. M. A. 1x & 1

Group 2 : R. M. A. 2, 3, & Cuttings No. 1

Group 3 : R. M. A. 4, 5 & Cuttings No. 2

Group 4 : Precoagulated Crepe, P. L. C. 1x, 1, 2, 3 F. A. Q.

Group 5 : E. B. C. S. 1x, E. B. C. 1x & 2x, Smoked Blanket and R. M. C. 2

Group 6 : E. B. C. 3x, R. M. C. 3 & 4

Group 7 : Flat Bark

T. S. R. : Technically Specified Rubber

Table 22

STOCK OF NATURAL RUBBER WITH ESTATES, DEALERS AND MANUFACTURERS AT THE END OF EACH MONTH

MONTHS (1)	1964-65			1965-66			1966-67			1967-68		
	E & D (2)	M (3)	T (4)	E & D (5)	M (6)	T (7)	E & D (8)	M (9)	T (10)	E & D (11)	M (12)	T (13)
April	5862	10267	16129	6825	6297	13122	6438	9190	15628	12663	13911	26574
May	6600	9612	16212	7706	6550	14256	7131	8773	15904	11822	15190	27012
June	6460	10338	16798	8256	7174	15430	7204	7808	15012	11675	15620	27956
July	6328	10281	16609	7258	7160	14418	5813	6997	12810	12461	14410	26871
August	6748	9165	15913	7649	7675	15324	6356	5215	11571	13074	14065	27139
September	7274	8795	16069	7589	9403	16992	6179	5756	11935	13886	12902	26788
October	7663	8649	16312	8325	10311	18636	8243	7428	15671	13827	13836	27663
November	7901	9855	17756	8670	11160	19830	9384	7657	17041	15438	13802	29240
December	8810	10300	19110	8430	12056	20486	10824	11544	22368	16111	13816	29927
January	8234	9716	17950	8362	12163	20525	12902	13241	26443	15253	15205	30458
February	6357	9415	15772	5875	11832	17707	11758	12233	23991	10886	16519	27405
March	5834	8260	14094	5733	10840	16573	11909	14069	25978	9195	16153	25348

Note : E-Estates

D-Dealers

M-Manufacturers

T-Total

Stock with manufacturers includes stock in transit also.

Table 22 (Contd.)

MONTHS (14)	1968-69			1969-70			1970-71			1971-72		
	E & D (15)	M (16)	T (17)	E & D (18)	M (19)	T (20)	E & D (21)	M (22)	T (23)	E & D (24)	M (25)	T (26)
April	10375	13130	23505	6769	11253	18022	11557	19336	30893	19305	19187	38492
May	9634	12748	22382	8130	12256	20386	11843	20617	32460	21632	18608	40240
June	8611	11654	20765	8321	14121	22442	13071	18956	32027	22377	18086	40463
July	6394	10483	16877	7925	12400	20325	13369	17729	31098	21019	18246	38265
August	6380	8500	14880	9451	12285	21736	13925	18056	31981	20570	18221	38791
September	8189	6893	15082	10632	14195	24827	16702	15955	32297	20819	18399	39218
October	8001	8528	16529	10430	18184	28614	17768	1793	35161	22321	19084	41405
November	7112	9158	16470	11326	20390	31716	19010	18647	37657	25765	18109	43874
December	8555	11939	20494	11826	22739	34565	21318	20269	41587	28530	18996	47546
January	8657	12087	20744	12417	24047	36464	22202	21518	41720	26569	23348	49117
February	6297	12043	18340	11550	21707	33257	19013	21285	40298	21678	24074	45752
March	-	5223	12999	18222	9883	21895	31778	18385	20724	39109	20021	24256
												44277

Table 22 (Cont'd.)

MONTHS (27)	1972-73			1973-74			1974-75		
	E & D (28)	M (29)	T (30)	E & D (31)	M (32)	T (33)	E & D (34)	M (35)	T (36)
April	20939	23020	43959	28716	23519	52235	23640	20079	43719
May	21886	23234	45120	28913	23577	52490	22931	20718	43649
June	22881	22518	45339	28119	23850	51969	23411	19510	42921
July	21130	22529	43659	27702	21949	49651	21446	18637	40083
August	22102	21006	43108	25944	20630	46574	16934	16576	33510
September	22067	21170	43237	24168	21596	46364	18066	16666	35032
October	22693	23837	46550	26394	22212	48606	21498	17456	38954
November	21298	23610	50908	25740	24530	50270	25834	17611	42445
December	32604	23367	55971	27328	27149	54477	29252	18533	47785
January	34982	24492	59474	28027	27850	58877	32553	17803	50356
February	31408	23569	54977	25101	24550	49451	26371	18448	44819
March	29201	23756	52957	22534	22636	45160	27628	14721	42349

Table 23

MONTHWISE PRODUCTION OF SYNTHETIC RUBBER
(Metric Tonnes)

MONTHS (1)	1963-64 (2)	1964-65 (3)	1965-66 (4)	1966-67 (5)	1967-68 (6)	1968-69 (7)	1969-70 (8)	1970-71 (9)	1971-72 (10)	1972-73 (11)	1973-74 (12)	1974-75 (13)
April	36	2306	457	7	613	2357	3017	2953	2736	3031	3170	1139
May	405	1967	763	568	1635	2198	2349	2842	3383	2694	3065	1
June	995	1131	2034	747	2347	2648	2993	2450	3056	2169	675	1203
July	829	417	1472	2268	1901	1023	531	2790	221	2372	748	1679
August	940	—	2014	2338	440	2158	3	353	2121	1342	1349	1822
September	1832	130	2157	2553	678	2732	614	262	3536	2709	2647	2687
October	81	1035	2224	2234	2065	2332	3010	3068	3443	1941	3210	1190
November	1840	2061	2373	2798	2433	2299	3025	3740	3120	1392	1630	875
December	—	1638	1247	2091	2942	2555	3506	2237	2297	1194	1530	1808
January	—	549	—	2051	2233	2826	3226	2664	2446	134	572	2155
February	—	399	—	2245	1624	1451	2991	2727	3051	1447	3182	2409
March	1117	—	—	2458	1031	1289	3424	3705	3501	1407	1764	567
Total	8075	11633	14741	22358	19942	25868	28689	29791	32911	21832	23542	17535

Table 24

GRADEWISE PRODUCTION OF SYNTHETIC RUBBER
(Metric Tonnes)

GRADE (1)	1965-66 (2)	1966-67 (3)	1967-68 (4)	1968-69 (5)	1969-70 (6)	1970-71 (7)	1971-72 (8)	1972-73 (9)	1973-74 (10)	1974-75 (11)
S-1500	6670	7171	5775	4070	4918	5927	6540	4029	—	—
S-1502	1907	3633	3296	3644	6475	6847	4282	3714	9374	82
S-1712	4384	8706	7300	13421	13221	12283	15025	8249	5512	111
S-1958	1015	2066	3434	3708	4049	3917	5307	5539	5788	—
S-1513	—	—	121	625	—	325	892	297	—	12
Nitrile	—	—	—	—	—	—	—	—	—	112
Others	765	782	16	400	26	492	865	4	2856	17230
Total	14741	22358	19942	25868	28689	29791	32911	21832	23542	17535

Source : M/s. Synthetics & Chemicals Ltd.

Table 25

MONTHWISE IMPORT OF SYNTHETIC RUBBER
(Metric tonnes)

MONTHS	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
April	178	1022	1199	814	34	290	140	409	197	128	337	725	380	815	526
May	1064	495	682	1054	269	378	180	557	160	291	365	447	746	342	161
June	787	885	1074	1011	603	171	424	226	257	158	146	433	1108	369	481
July	226	552	854	1292	480	219	422	105	236	306	321	608	451	332	756
August	447	493	331	967	395	215	405	168	308	493	69	709	423	230	1120
September	777	880	1222	905	34	660	470	169	255	339	724	571	627	520	787
October	606	1179	1213	956	90	192	176	318	177	293	459	297	496	279	339
November	912	669	585	273	110	145	1270	355	354	363	391	150	230	608	762
December	1587	1304	1054	599	356	158	1175	285	226	233	295	536	347	867	425
January	837	990	781	131	435	83	454	209	336	387	389	349	268	494	931
February	339	874	514	430	171	113	300	163	202	778	463	493	407	420	127
March	337	778	788	380	338	111	190	163	201	967	475	309	561	313	524
Total	8097	10121	10297	8812	3315	2735	5066	3127	2909	4736	5014	5627	6044	5609	6939

Table 26

MONTHWISE CONSUMPTION OF SYNTHETIC RUBBER

(Metric tonnes)

MONTHS (1)	1960—61 (2)	1961—62 (3)	1962—63 (4)	1963—64 (5)	1964—65 (6)	1965—66 (7)	1966—67 (8)	1967—68 (9)	1968—69 (10)	1969—70 (11)	1970—71 (12)	1971—72 (13)	1972—73 (14)	1973—74 (15)	1974—75 (16)
April	536	722	798	1007	1156	1524	1475	2259	1864	2576	2695	2946	3081	2011	1343
May	465	692	806	998	1042	1475	1226	1965	1734	2136	2567	2720	2133	1333	1333
June	555	805	822	877	1130	1607	1290	2095	1836	2563	2484	2808	3393	2309	1527
July	584	915	918	932	1150	1760	1763	2009	1988	2628	2746	3061	3460	1912	1711
August	578	895	896	989	1175	1885	1855	2077	2410	2444	2571	3048	3360	1613	1927
September	593	917	887	984	1224	1820	2036	2083	2148	2631	2851	2934	3309	2070	1924
October	454	693	793	893	1060	1770	2003	1644	2139	2199	2284	2885	2920	2047	1985
November	627	959	969	996	1322	1936	2278	1845	2570	2665	2832	3474	2932	2349	2349
December	787	886	961	1082	1602	1944	2438	2034	2543	2798	3330	3698	3092	2513	2572
January	679	907	940	1037	1470	1805	2257	1787	2667	2728	3151	3197	1938	1598	2388
February	716	847	997	1046	1397	1913	2435	1832	2628	2628	3268	3268	1882	1551	2334
March	823	948	939	1118	1557	1845	2516	1646	2711	2525	3125	3303	1786	1653	2768
Total	7397	10186	10723	11959	15285	21553	23592	2334	27238	30636	33160	37209	3913	23921	24376

Table 27

GRADEWISE CONSUMPTION OF SYNTHETIC RUBBER

(Metric Tonnes)

GRADE (1)	1967—68 (2)	1968—69 (3)	1969—70 (4)	1970—71 (5)	1971—72 (6)	1972—73 (7)	1973—74 (8)	1974—75 (9)
Syrene Butadiene Rubber	20266	24198	26969	28118	31555	27561	17476	18437
Buyl	1688	1516	1812	2702	3227	3683	3901	3480
Noprene	314	340	384	440	549	422	414	325
Nitrile	254	325	435	539	499	586	597	536
Polybutadiene	114	5	58	77	175	191	98	203
Latex (all types)	432	597	636	673	788	1048	1262	1025
Others*	256	257	342	100	206	422	173	360
Total	23324	27238	30636	33160	37209	3913	23921	24376

* Include unclassified rubber also.

Table 28 STOCK OF SYNTHETIC RUBBER AT THE END OF EACH MONTH
(Metric Tonnes)

MONTHS (1)	1960—61	1961—62	1962—63	1963—64	1964—65	1965—66	1966—67	1967—68	1968—69	1969—70	1970—71	1971—72	1972—73	1973—74	1974—75
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
April	2022	3380	3416	2396	2474	2832	8082	3550	7579	8961	10297	13067	14306	15653	11260
May	2623	3181	3297	3416	3470	3476	7745	3204	7783	9356	10501	14119	15534	16373	14653
June	2855	3263	3344	2653	3618	7853	3089	8173	10652	11100	14313	16234	16257	11269	13462
July	2497	2900	3480	3059	3453	7535	3875	8222	9876	9315	14763	14343	15260	10437	13624
August	2366	2498	2915	3128	3732	7759	4650	6896	9915	7360	13038	13977	14025	14863	13488
September	2548	2461	3254	3254	7325	8734	4827	5680	10675	5724	10400	14052	14053	11520	16413
October	2700	2947	3673	3673	3800	3810	9382	6543	6543	6873	12240	15792	15869	12962	15957
November	2985	2657	3289	3289	3409	3423	10080	7299	7126	11219	7596	13533	15575	12239	12691
December	3785	3075	3382	3871	3562	9393	7983	8274	11302	8540	12730	14681	10688	12375	14906
January	3943	3158	3223	3463	4233	8055	8016	8916	11841	9445	12585	14255	9132	12043	15604
February	3566	3185	2740	3074	4346	6343	8181	8734	10887	10586	12823	14531	9104	14094	15606
March	3080	3015	2589	3012	5059	4875	8819	8358	9751	12548	13994	15323	9286	14500	13878

Note : Figures from the year 1965/66 onwards include the stock of producer also.

Table 29 YEARWISE IMPORT AND EXPORT OF RECLAMED RUBBER
(Metric Tonnes)

YEAR (1)	IMPORT (2)		EXPORT (3)	
	1960—61	1961—62	1962—63	1963—64
1960—61	3024	3047	—	—
1961—62	3447	3558	—	—
1962—63	—	3558	—	—
1963—64	—	3577	—	—
1964—65	—	2078	—	—
1965—66	—	1779	—	—
1966—67	—	126	—	—
1967—68	—	19	—	—
1968—69	—	—	10	—
1969—70	—	—	50	—
1970—71	—	—	183	183
1971—72	—	—	239	692
1972—73	—	—	1076	1076
1973—74	—	—	1268	1268
1974—75	—	—	1050	1050

Source: 'Monthly Statistics of Foreign Trade of India', published by the Government of India.

Table 30
MONTHWISE ACQUISITION OF RECLAIMED RUBBER BY MANUFACTURERS
(Metric Tonnes)

MONTHS	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
April	319	481	500	381	932	681	890	734	1314	900	1489	1061	1190	1054	1507
May	342	551	523	743	682	827	769	930	1153	1090	1142	1130	939	1074	1524
June	509	556	535	768	849	905	786	1030	999	1092	1233	1173	1358	1198	1528
July	339	506	539	735	790	920	945	1073	919	1234	1241	1357	1282	1408	1588
August	435	578	691	611	655	757	1113	1144	1343	1190	1152	1473	1472	1514	1683
September	450	719	706	784	899	981	897	990	1206	1271	1090	1341	1371	1734	1410
October	376	464	521	649	629	596	1038	909	905	1157	1034	1295	986	1275	1303
November	429	613	1016	984	710	985	934	1121	1090	1336	1280	1129	1533	1344	1344
December	659	483	499	625	856	861	1173	1193	1472	1447	1358	1505	1178	1638	1577
January	419	551	378	554	763	733	1130	922	1070	1266	1343	1283	1154	1548	1598
February	428	418	549	628	730	772	960	1153	1032	1242	1455	1367	1017	1510	1307
March	478	502	472	789	834	746	1000	1016	1210	1195	1649	1790	932	1491	1152
Total	5183	6422	6839	8251	9349	9764	11635	12215	13733	14440	15486	16137	14048	16977	17531

Note: Figures include import also.

Table 31

MONTHWISE CONSUMPTION OF RECLAIMED RUBBER
(Metric Tones)

MONTHS	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
April	425	467	522	599	450	524	660	775	963	1093	1235	1149	1216	1253	1449
May	522	475	610	617	553	730	806	804	911	1199	1182	1036	1080	1091	1228
June	446	597	614	717	815	833	950	1066	1235	1178	1220	1143	1267	1352	1570
July	418	489	576	687	576	792	957	1040	1242	1109	1223	1225	1274	1480	1564
August	388	544	634	660	760	775	956	965	962	1190	1176	1360	1448	1538	1645
September	321	352	396	586	520	579	832	772	1056	877	932	1250	1403	1515	1512
October	437	487	666	650	786	805	905	997	1227	1266	1291	1506	1289	1320	1320
November	363	569	599	704	837	998	1119	1080	1315	1355	1394	1279	1515	1431	1431
December	495	557	598	667	884	711	925	1075	1283	1209	1348	1554	1762	1722	1722
January	301	523	535	683	714	896	930	1076	1157	1214	1207	1411	1447	1645	1662
February	338	524	631	698	813	928	1015	963	1222	1144	1136	1419	1264	1553	1540
Total	5453	6046	6830	7982	9369	9774	10913	11862	14169	14255	14348	15772	14656	17784	18096

Table 32

STOCK OF RECLAIMED RUBBER AT THE END OF EACH MONTH
(Metric Tones)

MONTHS	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
April	958	808	1246	880	1385	1848	1925	2475	3163	2290	3415	4509	4851	4212	3662
May	901	909	1247	970	1337	2103	2040	2514	3125	2165	3480	4539	4671	3816	3858
June	888	990	1172	1121	1631	2075	1971	2497	2940	2059	3550	4589	4532	3782	3840
July	781	899	1097	1139	1606	1995	1920	2511	3028	2005	3606	4746	4423	3758	3878
August	798	988	1212	1063	1511	2074	2024	2624	3220	1970	3705	4994	4484	3977	3776
September	860	1163	1264	187	1650	2146	2017	2663	2850	1939	3665	4975	4345	3963	3759
October	9.5	1275	1389	1250	1529	2191	2220	279	2795	2069	3855	5020	4378	4252	3981
November	907	1401	1739	1453	1453	2240	2188	2830	2188	3900	4876	427	3857	3377	3682
December	1003	1315	1549	1505	1472	2002	2118	3048	2750	2700	3955	4827	4819	3981	3377
January	927	1309	1329	1392	1351	2100	2094	2850	2625	3983	4702	4853	3920	3473	3473
February	854	1192	1318	1337	1467	2030	2054	2846	2916	2495	3023	4664	4723	3801	3227
March	794	1170	1159	1428	1408	1850	2316	2916	2469	3023	4664	5029	4411	3604	3039

Table 33
PRODUCTION, IMPORT, EXPORT AND CONSUMPTION OF ALL KINDS OF RUBBER
 (Metric Tonnes)

YEAR (1)	PRODUCTION		IMPORT		EXPORT		PRODUCTION / IMPORT		CONSUMPTION		
	Natural Rubber (2)	Synthetic Rubber (3)	Natural Rubber (4)	Synthetic Rubber (5)	Natural Rubber (6)	Synthetic Rubber (7)	Reclaimed Rubber (8)	Natural Rubber (9)	Synthetic Rubber (10)	Reclaimed Rubber (11)	Total (12)
1930-51	15830	—	4170	—	964	—	—	NA	19854	—	NA
1931-52	18067	—	4853	14	158	—	—	NA	23202	—	23202
1932-53	20496	—	2841	19	93	—	2224	1864	20344	18	22385
1933-54	21588	—	3425	22	59	—	—	24142	15	2336	26493
1934-55	21774	—	3425	21	21	—	2399	26332	21	—	28620
1935-56	23730	—	4428	1201	12	—	—	2853	28445	461	2647
1936-57	20060	—	7341	3134	81	—	—	3774	29998	2866	31553
1937-58	20534	—	11357	3014	—	—	—	4287	33074	3161	40366
1938-59	20534	—	12538	4229	—	—	—	3973	35767	3477	43346
1939-60	21573	—	15287	5718	—	—	—	5177	40491	4102	4969
1960-61	25697	—	23125	8097	—	—	—	5183	48148	7397	5453
1961-62	212426	—	22528	10121	—	—	—	6422	48410	10186	6442
1962-63	312219	—	23360	10297	—	—	—	6839	53553	10723	71126
1963-64	314487	—	8075	8897	8812	—	—	8251	61155	11939	7982
1964-65	45616	11633	15003	3315	—	—	—	9349	61057	15285	8569
1965-66	50530	14741	16357	27358	—	—	—	9764	63765	21553	95092
1966-67	54818	22358	25544	5606	—	—	—	11635	66685	23592	103190
1967-68	64468	19942	9551	3127	—	—	—	12215	74518	23324	109704
1968-69	71054	25868	8548	2909	—	—	—	13733	86615	27238	128022
1969-70	81953	28689	17821	4736	—	—	—	14440	86213	30636	14255
1970-71	92171	29791	2469	5014	—	—	—	15486	87237	31160	14348
1971-72	101210	32911	5627	437	—	—	—	16140	96454	37209	14745
1972-73	112364	21832	380	6044	—	—	—	14048	104028	39113	14666
1973-74	125153	23542	52	5609	2700	—	—	16977	113027	2921	17784
1974-75	130143	17535	350	6939	—	—	—	17531	132604	24376	175076
51											

NA—Not Available

Table 34

TOTAL STOCK OF NATURAL AND SYNTHETIC RUBBER WITH ESTATES, DEALERS AND
MANUFACTURERS AT THE END OF EACH MONTH
(Metric Tonnes)

MONTHS	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
April	10593	13076	14419	15214	18961	21204	19173	341.53	32466	28319	43960	52798	59612	63495	58372
May	10809	12899	14229	15368	19682	23001	19108	34795	31978	30887	46579	55794	61493	65024	57111
June	10983	11725	15737	16656	20416	23283	18101	35468	30917	33542	46342	56867	61656	63238	56545
July	10564	11156	15955	17883	20062	21953	16685	35093	26753	29640	45773	53608	59279	60088	53931
August	10855	11733	15133	17367	19645	23083	16221	34035	24795	29096	43019	52768	57133	65697	48373
September	11705	12205	15973	17556	19194	25726	16762	32468	25757	30551	43237	54248	57289	57884	51445
October	12965	14238	17590	19405	20122	28018	21196	34006	27434	35487	47401	57197	60099	61568	54911
November	13727	14777	18348	20651	21179	29910	24340	36366	27689	39312	51190	59449	63147	62961	58690
December	16778	16434	19716	22185	22672	29879	30351	38201	31796	43105	54317	62227	66659	67052	62391
January	16979	16148	19163	21844	22183	28580	341.59	39374	32585	45909	56305	64172	68606	67920	65960
February	14751	14696	16619	19511	20118	24050	32172	36159	29237	43843	53121	60283	64081	63545	60425
March	12955	14454	16074	19104	19153	21448	34797	33706	27973	44326	53103	59600	62243	59660	56227

Note: Figures from the year 1965/66 onwards include the stock of synthetic rubber producer also.

Table 35
PRODUCTION, IMPORT, CONSUMPTION AND STOCKS OF NATURAL RUBBER AND SYNTHETIC RUBBER

YEAR (1)	NATURAL					SYNTHETIC					Excess (+) or deficiency (-) of consumption (12)	Stock at the end of the period (13)		
	Production (2)	Import (3)	Total (4)	Consumption (5)	Excess (+) or deficiency (-) of consumption (6)	Stock at the end of the period (7)	Production (8)	Import (9)	Total (10)	Consump- tion (11)				
1957-58	24534	11357	35891	33074	+	2817	9296	-	3014	3014	3161	-	147	874
1958-59	24169	12538	36707	35767	+	940	10233	-	4229	4229	3477	+	752	1626
1959-60	24173	15287	39460	40491	-	1031	9201	-	5718	5718	4964	+	754	2380
1960-61	25697	23125	48822	48148	+	674	9875	-	8097	8097	7397	+	700	3080
1961-62	27446	22528	49974	48410	+	1564	11439	-	10121	10121	10186	-	65	3015
1962-63	32239	23360	55599	53553	+	2046	13485	-	10297	10297	10723	-	426	2589
1963-64	37487	26275	63762	61155	+	2607	16092	8075	8812	16887	11959	+	4928	3012
1964-65	45616	15003	60619	61057	-	438	14994	11653	3315	14948	15285	-	337	5059
1965-66	50330	16357	66887	65765	+	3122	16573	14741	2735	17476	21553	-	4077	4875*
1966-67	54818	23344	78362	68665	+	9677	25978	22358	5606	27964	23592	+	4372	8819*
1967-68	64468	9551	74019	74518	-	499	25348	19942	3127	23069	23324	-	255	8358*
1968-69	71054	8548	79602	86615	-	7013	18222	25868	2909	28777	21238	+	1539	9751*
1969-70	81953	17821	99774	86213	+	13561	31778	28689	4736	31425	30636	+	2789	12548*
1970-71	92171	2469	94650	87237	+	7403	39109	29791	5014	34805	33160	+	1645	13994*
1971-72	101210	437	101647	96454	+	5193	44277	32911	5627	38338	37209	+	1329	13323*
1972-73	112364	380	112744	104028	+	8716	52957	21832	6044	27876	33913	-	6037	9236*
1973-74	125153	52	125205	130302	-	50971	45160	23542	5609	29151	23921	+	5230	14500*
1974-75	130143	-	130143	132604	-	2461†	42349	17535	6939	24474	24376	+	98	13878*

† 2700 tonnes were exported during 1973-74 and 350 tonnes during 1974-75.
• Include the stock of Synthetic Rubber Producer also.

Table 36

STATEWISE CONSUMPTION OF ALL KINDS OF RUBBER
(Metric Tonnes)

STATE / TERRITORY (1)	1966-67			1967-68			1968-69					
	Natural (2)	Synthetic (3)	Reclaimed (4)	Natural (5)	Synthetic (6)	Reclaimed (7)	Natural (8)	Synthetic (9)	Reclaimed (10)	Total (11)	Synthetic (12)	Reclaimed (13)
West Bengal	28477	11277	6901	46655	31633	10638	7122	49393	35088	11720	8042	24850
Maharashtra	16292	6511	1866	24669	15105	5335	1841	22281	20181	7415	3089	20685
Tamil Nadu	10323	3238	1544	15125	12243	3105	1806	17154	14179	3558	1860	19597
Punjab	1497	212	81	1790	1654	109	75	1838	1745	100	120	1965
Haryana	4245	1246	37	5528	4538	2469	103	7110	5578	2909	162	8649
Kerala	4794	807	381	5982	5443	1148	434	7025	5374	973	428	6775
Delhi	1202	66	10	1278	1513	93	9	1615	2165	67	16	2248
Gujarat	749	62	11	827	797	100	25	922	794	77	20	891
Uttar Pradesh	522	73	27	622	678	96	34	808	593	50	27	670
Karnataka	343	75	55	473	604	218	413	1235	532	332	378	1242
Others	241	5	—	246	310	13	—	323	386	37	27	450
Total	68685	23592	10913	103190	74518	23324	11862	109704	86615	27238	14169	128022

Table 36 (Contd.)

STATE / TERRITORY	1969-70			1970-71			1971-72					
	Natural (18)	Synthetic (19)	Total (20)	Natural (21)	Synthetic (22)	Total (23)	Natural (24)	Synthetic (25)	Total (26)	Natural (27)	Synthetic (28)	Total (29)
West Bengal	31686	12198	7507	51391	30988	11634	7015	49637	29825	11206	7139	48170
Maharashtra	20823	9272	3064	33159	19596	9897	3231	32824	24351	12648	3660	40659
Tamil Nadu	15754	3922	2235	21911	17548	5966	2628	26142	19346	5341	2885	27772
Punjab	2226	160	238	2624	2277	206	269	2752	2258	244	182	2684
Haryana	5668	3126	187	8981	4475	2439	193	7107	6422	3488	597	10507
Kerala	4922	1034	491	6447	6739	1798	380	8917	7868	2115	560	10543
Delhi	2043	125	31	2199	1956	199	96	2251	1811	420	130	2361
Gujarat	1117	119	30	1266	1192	161	45	1398	1515	282	65	1862
Uttar Pradesh	917	83	51	1051	1160	153	59	1372	1401	189	43	1633
Karnataka	548	543	391	1482	631	609	358	1598	935	935	377	2247
Others	509	54	30	593	575	98	74	747	722	141	134	997
Total	86213	30636	14235	131104	87237	33160	14348	134745	96454	37209	15772	149435

Table 36. (Contd.)

STATE / TERRITORY	1972-73			1973-74			1974-75					
	Natural	Synthetic	Reclaimed	Total	Natural	Synthetic	Reclaimed	Total	Natural	Synthetic	Reclaimed	Total
(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	
West Bengal	30090	10157	7442	47689	31535	5058	5925	42518	31641	5942	7284	44867
Maharashtra	26381	11493	3426	41300	29302	6341	3891	39534	31832	8370	4349	44351
Tamil Nadu	18972	5215	2029	26216	30098	5728	5262	41088	28835	4166	33337	33338
Punjab	3485	195	189	3869	4880	301	206	5387	4881	236	139	5256
Haryana	9977	3552	567	14096	11949	2962	1036	15947	13588	1477	710	15775
Kerala	7913	1547	526	9986	9035	1423	610	11068	9690	1380	977	12047
Delhi	2554	337	98	2989	3837	390	92	4319	3255	437	128	3820
Gujarat	1582	232	57	1871	2185	198	94	2477	2218	240	170	2628
Uttar Pradesh	1743	250	50	2043	2100	372	82	2554	3960	644	227	4831
Karnataka	484	737	220	1441	1677	828	317	2822	1570	975	443	2988
Goa	847	198	62	1107	3704	320	269	4293	2477	140	17	2634
Others									1657	369	115	2141
Total	104028	33913	14666	132607	130302	23921	17784	172007	132604	24376	18096	175076

Table 37

VALUE OF RUBBER IMPORTED FROM VARIOUS COUNTRIES

('000 Rs.)

COUNTRY (1)	1962-63 (2)	1963-64 (3)	1964-65 (4)	1965-66 (5)	1966-67 (6)	1967-68 (7)	1968-69 (8)	1969-70 (9)	1970-71 (10)	1971-72 (11)	1972-73 (12)	1973-74 (13)	1974-75 (14)
	Natural Rubber and Gum												
Malaysia	25505	29985	14038	28386	30779	11329	15552	44277	5431	127	671	—	26
Singapore	33161	23335	15850	13680	5957	8278	7457	573	346	99	29	41	41
Sri Lanka	8796	12696	7953	8187	9464	4600	6073	10781	1879	977	627	193	—
U. S. A.	1440	2869	651	202	32849	2397	1927	10274	683	547	146	44	151
Canada	1	—	1208	326	3059	2651	863	239	1294	594	1356	2070	404
U. K.	519	126	361	377	557	184	6	395	39	403	133	106	18
Germany (FR)	72	20	275	46	41	178	54	360	433	361	147	20	50
France	—	—	—	120	236	474	548	326	60	204	93	—	52
Belgium	—	—	—	—	—	—	1716	355	—	21	80	63	331
Others	75	5	69	13	46	113	12	92	213	927	813	1072	1222
Total	69569	69036	40405	37657	90711	27883	35029	74556	10605	4507	4165	3597	2695
Synthetic Rubber and Substitute													
U. S. A.	20762	16488	4743	4182	5517	7339	5086	10720	9917	15584	7742	7222	9446
Canada	4191	5523	4792	3702	2527	2774	1724	4361	9390	4945	13001	14456	20045
Germany (FR)	540	1040	1107	1274	5640	3169	2911	2131	3046	1231	2854	5110	6892
U. K.	773	639	589	780	1555	1388	1479	1731	1619	5667	2373	352	551
France	96	199	123	316	647	618	1216	906	592	794	244	209	2561
Malaysia	865	57	64	231	18	122	71	94	—	—	4	—	—
Netherlands	443	212	42	3	—	15	74	40	40	28	118	674	982
Sri Lanka	191	—	—	168	—	115	300	—	—	48	27	—	—
Romania	—	—	—	—	—	—	—	—	—	—	—	—	—
Belgium	—	—	20	56	178	207	621	411	1126	1267	698	2671	10815
Germany (DR)	—	—	—	—	—	—	—	492	160	82	33	25	47
Japan	—	—	—	—	—	—	—	442	883	1445	4540	3691	13278
Hungary	—	—	—	—	—	—	—	107	297	33	36	—	—
Others	190	229	145	181	562	245	406	61	810	429	742	780	1073
Total	28051	24387	11625	10893	23574	15992	13888	21496	27880	31553	32412	35190	65690
Reclaimed Rubber*													
Germany (FR)	363	309	387	87	213	34	—	—	8	24	14	—	—
Canada	—	—	—	125	26	—	—	—	—	—	—	—	—
U. K.	3438	2589	1302	141	9	5	2	27	—	—	—	—	—
U. S. A.	744	803	285	20	11	—	—	—	—	—	—	—	—
Netherlands	110	26	23	—	—	—	—	—	—	—	—	—	—
Czechoslovakia	—	310	203	11	—	—	—	—	—	—	—	—	—
Others	48	67	58	153	—	—	—	2	—	—	—	—	—
Total	4703	4104	2258	412	358	65	2	181	8	24	14	NIL	NIL

* Including waste and scrap of unhardened rubber.

Source: "Monthly Statistics of Foreign Trade of India" published by the Government of India

Table 38

NOTIFIED PRICES OF VARIOUS GRADES OF NATURAL RUBBER THAT WERE IN
FORCE FROM TIME TO TIME SINCE 1947

GRADE AND QUALITY OF RUBBER (1)	From 17-12-47 to 7-6-48 [1] P. O. B. Cochin for 100 lbs.			From 8-6-48 to 31-10-48 [2] P. O. B. Cochin for 100 lbs.		
	Maximum price Rs. (2)	Minimum price Rs. (3)	A. P. (4)	Maximum price Rs. (5)	Minimum price Rs. (6)	A. P. (7)
Group 1 RMA 1	73	8	0	72	8	0
	72	8	0	71	8	0
Group 2 RMA 2	71	0	0	70	0	0
	69	8	0	68	8	0
Cuttings No. 1	68	8	0	67	8	0
	68	0	0	67	0	0
Group 3 RMA 5	68	0	0	74	0	0
	66	8	0	65	8	0
Cuttings No. 2	65	8	0	64	8	0
Group 4 Pale Latex Crepe IX	76	0	0	75	0	0
Pale Latex Crepe 1	74	0	0	73	0	0
Pale Latex Crepe 2	73	0	0	72	0	0
Pale Latex Crepe 3 FAQ	72	0	0	71	0	0
Estate Brown Crepe IX	68	0	0	67	0	0
Estate Brown Crepe 2X	66	0	0	65	0	0
Group 5 Smoked Blanket	68	0	0	67	0	0
	66	0	0	65	0	0
Remilled Crepe 2	66	0	0	72	0	0
Group 6 Estate Brown Crepe 3X	62	0	0	61	0	0
Remilled Crepe 3	61	0	0	60	0	0
Remilled Crepe 4	60	0	0	59	0	0
Fiat Bark	51	0	0	50	0	0
Group 7 35% Normal Latex (excluding cost of containers)	73	8	0	72	8	0
	Plus a premium of Rs. 17.80 per 100 lbs. of drc	Plus a premium of Rs. 17.80 per 100 lbs. of drc			Plus a premium of Rs. 17.80 per 100 lbs. of drc	
50% to 55% Concentrated Preserved Latex (excluding cost of containers)	73	8	0	72	8	0
	Plus a premium of Rs. 43.00 per 100 lbs. of drc	Plus a premium of Rs. 43.00 per 100 lbs. of drc			Plus a Premium of Rs. 43.00 per 100 lbs. of drc	

Source: 1. Notification No. 19 (1)-I-1947 dated 15-12-1947 and
2. Notification No. 19 (1)-IKP/48 dated 7-6-48.
Issued by the Ministry of Industry & Supply Govt. of India.

(Continued)

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Plus a Premium of
Rs. 43.00 per
100 lbs. of drc

Plus a Premium of
Rs. 17.80 per
100 lbs. of drc

Plus a Premium of
Rs. 17.80 per
100 lbs. of drc

Table 38 (Contd.)

GRADE AND QUALITY OF RUBBER		From 1-11-48 to 27-4-49 (1)			From 28-4-49 to 26-7-50 (4)		
		Maximum price Rs. (6)	A. P. Rs. (7)	Minimum price Rs. (8)	F.O.B. Coch in for 100 lbs.	F.O.B. Coch in for 100 lbs.	Minimum price Rs. A. (9)
Group 1	RMA IX RMA 1	91 90	8 0	90 89	8 0	90 90	8 0
	RMA 2 RMA 3	89 87	0 8	88 86	0 8	89 87	0 0
Group 2	Cuttings No. 1	86	8	85	8	80	0
	RMA 4 RMA 5	86 84	0 8	85 83	0 8	84 80	0 0
Group 3	Cuttings No. 2	83	8	82	8	74	0
	Precogulated Crepe Pale Latex Crepe IX	94	0	93	0	96	0
Group 4	Pale Latex Crepe J Pale Latex Crepe 2 Pale Latex Crepe 3 FAQ	92 91 90	0 0 0	91 90 89	0 0 0	92 90 90	0 0 0
	Estate Brown Crepe IX Estate Brown Crepe 2X	84	0	83	0	79	0
Group 5	Smoked Blanket Remilled Crepe 2	86 84	0 0	85 83	0 0	76 70	0 0
	Estate Brown Creps 3X Estate Brown Creps 3 Remilled Creps 4	80 79 78	0 0 0	79 78 77	0 0 0	65 64 59	0 0 0
Group 6	Flat Bark 3% Normal Latex (excluding cost of containers)	69 91	0 8	68 90	0 0	55 91	0 0
	Plus a premium of Rs. 17-80 per 100 lbs of drc			Plus a premium of Rs. 17-80 per 100 lbs of drc		Plus a premium of Rs. 17-80 per 100 lbs of drc	
Group 7	50% to 55% Concentrated Preserved Latex (excluding cost of containers)	91	8	90	8	91	8
	Plus a premium of Rs. 43-00 per 100 lbs of drc			Plus a premium of Rs. 43-00 per 100 lbs of drc		Plus a premium of Rs. 43-00 per 100 lbs of drc	

dtc: dry rubber content

[Contd.]

Source : 3. Notification No 19 (I) - I - R/1/8 dated 30-10-1948
 4. Notification No. 19 (4) - I - R/1/16 dated 24-5-1949
 Issued by the Ministry of Industry & Supply, Govt. of India.

[Contd.]

Table 38 (Contd.)

GRADE AND QUALITY OF RUBBER	From 27-7-40 to 6-3-51 (3) P. C. B. Cochin for 100 lbs.			From 7-3-51 to 20-5-51 (6) [F. O. B. Cochin for 100 lbs.]		
	Maximum price Rs. (10)	A. P.	Minimum price Rs. (11)	Maximum price Rs. (12)	A. P.	Minimum price Rs. (13)
Group 1 RMA IX	90	8	0	89	8	0
RMA	90	8	0	89	8	0
Group 2 RMA 2	87	0	0	88	0	0
RMA 3	87	8	0	86	8	0
Cutting No. 1	80	0	0	79	0	0
Group 3 RMA 4	84	0	0	83	0	0
RMA 5	80	0	0	79	0	0
Cutting No. 2	74	0	0	73	0	0
Precogulated Crepe	96	0	0	95	0	0
Pale Latex Crepe IX	94	0	0	93	0	0
Pale Latex Crepe 1	92	0	0	91	0	0
Pale Latex Crepe 2	91	0	0	90	0	0
Pale Latex Crepe 3 FAQ	90	0	0	89	0	0
Estate Brown Crepe IX	79	0	0	81	0	0
Estate Brown Crepe 2X	82	0	0	78	0	0
Smoked Blanket	82	0	0	81	0	0
Remilled Crepe 2.	74	8	0	73	8	0
Estate Brown Crepe 3X	71	0	0	70	0	0
Remilled Crepe 3	69	0	0	68	0	0
Remilled Crepe 4	63	8	0	62	8	0
Group 7 Flat Bark	55	0	0	54	0	0
35% Normal Latex (excluding cost of containers)	91	8	0	90	8	0
	Plus a premium of Rs. 17-8-0 per 100 lbs of drc			Plus a premium of Rs. 17-8-0 per 100 lbs of drc		
50% to 53% Concentrated Preserved Latex (excluding cost of containers)	91	8	0	90	8	0
	Plus a premium of Rs. 43-0-0 per 100 lbs of drc			Plus a premium of Rs. 43-0-0 per 100 lbs of drc		

Source 5. Notification No. 19(2) — I-650 dated 25-7-1950 issued by the Ministry of Industry & Supply and

6. Notification No. 19(1) T & P/51 dated 7-3-1951 issued by the Ministry of Commerce and Industry, Govt. of India

[Contd.]

Table 38 (Contd.)

GRADE AND QUALITY OF RUBBER	From 21.5-51 to 27.10-52 (7) F.O.B. Cochin for 100 lbs			From 26.10-52 to 34.2-55 (8) F.O.B. Cochin for 100 lbs		
	Maximum price Rs. (14)	A. P.	Minimum price Rs. (15)	Maximum price Rs. (16)	A. P.	Minimum price Rs. (17)
Group 1 RMA 1	128	0	0	127	0	0
	128	0	0	127	0	0
Group 2 RMA 2	126	8	0	125	8	0
	125	0	0	124	0	0
Cuttings No. 1	117	8	0	116	8	0
Group 3 RMA 4	121	8	0	120	8	0
	117	8	0	116	8	0
Cuttings No. 2	111	8	0	110	8	0
Precogulated Crepe	133	8	0	132	8	0
Pale Latex Crepe X	131	8	0	130	8	0
Group 4 Pale Latex Crepe 1	129	8	0	128	8	0
Pale Latex Crepe 2	128	8	0	127	8	0
Pale Latex Crepe 3 FAQ	127	8	0	126	8	0
Estate Brown Crepe Super IX	119	8	0	118	8	0
Estate Brown Crepe IX	116	8	0	115	8	0
Estate Brown Crepe 2X	119	8	0	118	8	0
Smoked Blanket	112	0	0	111	0	0
Remilled Crepe 2	112	0	0	112	0	0
Estate Brown Crepe 3X	108	8	0	107	8	0
Group 6 Remilled Crepe 3	106	8	0	105	8	0
Remilled Crepe 4	101	8	0	100	0	0
Group 7 Flat Bark	92	8	0	91	8	0
3% Normal Latex (excluding cost of containers)	129	0	0	128	0	0
	Plus a Premium of Rs. 17.5-0 per 100 lbs. of drt.			Plus a Premium of Rs. 17.5-0 per 100 lbs. of drt.		
50% to 55% Concentrated Preserved Latex (excluding cost of containers)	129	0	0	128	0	0
	Plus a Premium of Rs. 43-0-0 per 100 lbs. of drt.			Plus a Premium of Rs. 43-0-0 per 100 lbs. of drt.		
	Plus a Premium of Rs. 43-0-0 per 100 lbs. of drt.			Plus a Premium of Rs. 43-0-0 per 100 lbs. of drt.		

Source: 7. Notification No. SRO 759 dated 21-5-1951 and
6. Notification No. SRO 305 dated 27-10-1932
issued by the Ministry of Commerce & Industry, Govt. of India.

[Contd.]

Table 38 (Contd.)

GRADE AND QUALITY OF RUBBER	From 15-245 to 23-9-55 (9) F.O. B. Czech for 100 lbs.				From 24-9-55 to 31-3-61 (10)* F.O. B. Czech for 100 lbs.			
	Maximum price Rs. A. (18)	Minimum price Rs. A. (19)	Maximum price Rs. A. (20)	Minimum price Rs. A. (21)	Maximum price Rs. A. (20)	Minimum price Rs. A. (21)	Maximum price Rs. A. (20)	Minimum price Rs. A. (21)
Group 1 RMA 1X	150 0 0	149 0 0	155 12 0	154 12 0	150 0 0	149 0 0	155 12 0	154 12 0
RMA 2	148 8 0	147 8 0	154 4 0	153 4 0	146 0 0	132 12 0	152 12 0	151 12 0
Group 2 RMA 3 Cuttings No. 1	147 8 0	139 8 0	145 4 0	144 4 0	138 8 0	145 4 0	145 4 0	144 4 0
RMA 4	143 8 0	142 8 0	149 4 0	148 4 0	142 8 0	149 4 0	149 4 0	148 4 0
Group 3 RMA 5 Cuttings No. 2	139 8 0	138 8 0	145 4 0	144 4 0	139 8 0	139 4 0	144 4 0	143 4 0
Precapulated Crepe	155 8 0	154 8 0	161 4 0	160 4 0	152 8 0	159 4 0	160 4 0	158 4 0
Pale Latex Crepe 1X	153 8 0	150 8 0	157 4 0	156 4 0	150 8 0	156 4 0	158 4 0	155 4 0
Group 4 Pale Latex Crepe 1	151 8 0	149 8 0	156 4 0	155 4 0	149 8 0	148 8 0	155 4 0	154 4 0
Pale Latex Crepe 2	150 8 0	148 8 0	155 4 0	154 4 0	148 8 0	147 8 0	154 4 0	153 4 0
Pale Latex Crepe 3	149 8 0	144 8 0	151 4 0	150 4 0	148 8 0	144 8 0	151 4 0	149 4 0
Estate Brown Crepe Super IX	145 8 0	140 8 0	147 4 0	146 4 0	137 8 0	144 4 0	148 4 0	143 4 0
Estate Brown Crepe IX	141 8 0	140 8 0	147 4 0	146 4 0	140 8 0	147 4 0	148 4 0	147 4 0
Estate Brown Crepe 2X	138 8 0	137 8 0	139 12 0	138 12 0	140 8 0	133 0 0	139 12 0	138 12 0
smoked Blanket	141 8 0	140 8 0	147 4 0	146 4 0	140 8 0	133 0 0	147 4 0	146 4 0
Remilled Crepe 2	134 0 0	133 0 0	139 12 0	138 12 0	134 0 0	133 0 0	139 12 0	138 12 0
Estate Brown Crepe 3X	130 8 0	129 8 0	136 4 0	135 4 0	127 8 0	134 4 0	136 4 0	135 4 0
Group 6 Remilled Crepe 3	128 8 0	127 8 0	132 12 0	131 12 0	122 0 0	128 12 0	132 12 0	131 12 0
Remilled Crepe 4	123 0 0	122 0 0	127 12 0	126 12 0	120 4 0	119 4 0	127 12 0	126 12 0
Group 7 Flat Bark	114 8 0	113 8 0	120 4 0	119 4 0	113 8 0	112 0 0	120 4 0	119 4 0
35% Normal Latex (excluding cost of containers)	151 0 0	150 0 0	156 12 0	155 12 0	Plus a Premium of Rs. 17-8-0 per 100 lbs. of dr.	Plus a Premium of Rs. 17-8-0 per 100 lbs. of dr.	Plus a Premium of Rs. 17-8-0 per 100 lbs. of dr.	Plus a Premium of Rs. 17-8-0 per 100 lbs. of dr.
50% to 55% Concentrated Preserved Latex (excluding cost of containers)	151 0 0	150 0 0	156 12 0	155 12 0	Plus a Premium of Rs. 43/- per 100 lbs. of dr.	Plus a Premium of Rs. 43/- per 100 lbs. of dr.	Plus a Premium of Rs. 43/- per 100 lbs. of dr.	Plus a Premium of Rs. 43/- per 100 lbs. of dr.

Source: 9. Notification No. 30 (5) Plant/52 dated 15-2-1955 and
10. Notification No. SRO 2105 dated 24-9-1955
issued by the Ministry of Commerce and Industry, Govt. of India.

*In the case of taxes the prices were
effective only upto 2-9-60.

(Contd.)

Table 38 (Contd.)

GRADE AND QUALITY OF RUBBER	From 3—9—60 to 31—3—61 (11) F. O. B. Cochin for 100 lbs.		From 1—4—61 to 27—4—62 (12) F. O. B. Cochin for 100 Kgs.	
	Maximum price (22)	Minimum price (23)	Maximum price ^a Rs. (24)	Minimum price ^a Rs. (25)
Group 1 RMA IX RMA 1			164.80	163.70
			164.80	163.70
Group 2 RMA 2 Cuttings No. 1			163.15	162.05
			161.50	160.40
Group 3 RMA 4 Cuttings No. 2			153.23	152.13
			157.64	156.54
Group 4 Pale Latex Crepe X Pale Latex Crepe 1 Pale Latex Crepe 2 Pale Latex Crepe 3 FAQ			153.23	152.13
			146.62	145.52
Group 5 Estate Brown Crepe Super IX Estate Brown Crepe IX Estate Brown Crepe 2X Smoked Blister 2 Remilled Crepe 2			170.87	169.77
			168.66	167.56
Group 6 Estate Brown Crepe 3X Remilled Crepe 3			166.46	165.36
			165.36	164.26
Group 7 Estate Brown Crepe 4 Remilled Crepe 4			164.26	163.16
			159.84	158.74
Group 8 Flat Bark Normal Latex upto 35% concentrates			155.43	154.33
			152.13	151.03
Group 9 Latex concentrates of 36% to 50% (both inclusive)			155.43	154.33
			147.17	146.07
Group 10 Latex concentrates of 51% to 60% (both inclusive)			143.31	142.21
			141.11	140.01
Group 11 Estate Brown Crepe 3X Remilled Crepe 4			135.04	133.94
			125.67	124.57
Group 12 Estate Brown Crepe 4 Remilled Crepe 4			164.80	163.70
			Plus a Premium of Rs. 19.29 per 50 Kgs. of drc.	Plus a Premium of Rs. 19.29 per 50 Kgs. of drc.
Group 13 Estate Brown Crepe 3X Remilled Crepe 3			164.80	163.70
			Plus a Premium of Rs. 36.38 per 50 Kgs. of drc.	Plus a Premium of Rs. 36.38 per 50 Kgs. of drc.
Group 14 Estate Brown Crepe 3X Remilled Crepe 3			164.80	163.70
			Plus a Premium of Rs. 47.40 per 50 Kgs. of drc.	Plus a Premium of Rs. 47.40 per 50 Kgs. of drc.

Note^a : Excluding cases No. SD 645 dated 1—9—1960 and

No. SD 645 dated 24—3—1961.

Source¹¹: Notification No. SD 645 dated 24—3—1961
Issued by the Ministry of Commerce & Industry, Govt. of India.

(Continued)

GRADE AND QUALITY OF RUBBER	From 28-4-62 to 15-12-67 (13) F. O. B. Cochin for 50 Kgs.			From 20-10-67 to 13-9-70 (15) F. O. B. Cochin for 100 Kgs.			Rs. per 100 Kgs. Head Quarters (29)
	Maximum price/ Rs. (26)	Minimum price/ Rs. (27)	Maximum price/ Rs. (28)	Minimum price/ Rs. (29)	Maximum price/ Rs. (28)	Minimum price/ Rs. (29)	
Group 1 RMA IX RMA 1	162.60	161.50	416.00	415.00	416.00	415.00*	520.00
	162.60	161.50	416.00	415.00*			520.00**
Group 2 RMA 2 RMA 3 Cuttings No. 1	160.95	159.85	412.70	411.70	412.70	408.40	516.70
	159.30	158.20	409.4	408.40			513.20
Group 3 RMA 4 RMA 5 Cuttings No. 2	151.03	149.93	392.86	391.86	392.86	391.86	496.86
	144.42	143.32					505.68
Group 4 Precoagulated Crepe Pale Latex Crepe IX Pale Latex Crepe 1 Pale Latex Crepe 2 Pale Latex Crepe 3FAQ	168.67	167.57	428.14	427.14	428.14	427.14	532.14
	166.46	165.36	422.72	422.72			527.72
Group 5 Estate Brown Crepe Super IX Estate Brown Crepe IX Smoked Blanket Remilled Crepe 2	164.26	163.16	419.32	418.32	419.32	418.32	523.32
	163.16	162.06	417.12	416.12			521.12
Group 6 Estate Brown Crepe 3X Remilled Crepe 3 Remilled Crepe 4	162.06	160.96	414.92	413.92	414.92	413.92	518.92
							510.08
Group 7 Flat Bark	157.64	156.54	406.08	405.08	406.08	405.08	501.26
	153.23	152.13	397.26	396.26			494.66
Normal Latex upto 35% concentrates	149.93	148.83	390.66	389.66	390.66	389.66	501.26
	153.23	152.13	397.26	396.26			484.74
Latex concentrates of 36% to 50% (both inclusive)	144.97	143.87	380.74	379.74	380.74	379.74	
							477.02
Latex concentrates of 51% to 60% (both inclusive)	162.60	161.50	416.00	415.00	416.00	415.00	520.00
	50 Kgs. of drc	50 Kgs. of drc	Rs. 19.29 per 50 Kgs. of drc	Rs. 19.29 per 50 Kgs. of drc	Rs. 38.38 per 100 Kgs. of drc	Rs. 38.38 per 100 Kgs. of drc	Plus a premium of Rs. 38.38 per 100 Kgs. of drc
Latex concentrates of 51% to 60% (both inclusive)	162.60	161.50	416.00	415.00	416.00	415.00	520.00
	50 Kgs. of drc	50 Kgs. of drc	Rs. 36.38 per 50 Kgs. of drc	Rs. 36.38 per 50 Kgs. of drc	Rs. 72.76 per 100 Kgs. of drc	Rs. 72.76 per 100 Kgs. of drc	Plus a premium of Rs. 72.76 per 100 Kgs. of drc
Latex concentrates of 51% to 60% (both inclusive)	162.60	161.50	416.00	415.00	416.00	415.00	520.00
	50 Kgs. of drc	50 Kgs. of drc	Rs. 47.40 per 50 Kgs. of drc	Rs. 47.40 per 50 Kgs. of drc	Rs. 94.80 per 100 Kgs. of drc	Rs. 94.80 per 100 Kgs. of drc	Plus a premium of Rs. 94.80 per 100 Kgs. of drc

Prices notified from 28-4-62 onwards exclude Cess and Sales Tax.
Note : On 16th Dec. 1963, Govt. of India removed Maximum and minimum notified prices of various grades of rubber. Under 19th December, 1963, Govt. introduced the minimum price, prevalent prior to 10th November, 1963. Minimum price then were in effect from 11th Nov. 1963 to 1st Jan. 1968. Effective from 1st Jan. 1968 onwards. ** Effective from 1st Sept., 1970 only. *** Effective from 12th Sept., 1970 dated 14th Sept., 1970 for this group cover latex concentrates of above 60% also.

Source : (1) Notification No. SO 1274 dated 28-4-1962 issued by the Ministry of Commerce and Industry and (14) Notification No. SO 359 dated 20-10-1967 and (15) Notification No. SO 3772 dated 20-10-1967 and (16) Notification No. SO 4102 dated 20-10-1967 issued by the Ministry of Finance. (17) Notification No. SO 3119 dated 14th Sept., 1970 issued by the Ministry of Foreign Trade.

Table 39

MARKET PRICE OF INDIGENOUS NATURAL RUBBER
 (Average price in Rs. per 100 kg. for RMA 3, 4 and 5 grades in Kottayam Market)

MONTH (1)	1968-69 (2)	1969-70 (3)	1970-71 (4)	1971-72 (5)	1972-73 (6)	1973-74 (7)	1974-75 (8)
April	375.63	584.10	471.60	453.02	482.04	468.21	689.40
May	386.50	519.39	466.20	444.76	489.29	473.60	836.40
June	396.29	520.41	454.21	435.84	468.03	478.29	899.40
July	410.63	519.79	437.78	435.09	464.90	482.96	986.67
August	423.00	512.60	439.70	413.58	435.50	498.03	1003.80
September	420.65	484.28	460.80	384.47	429.18	495.40	957.50
October	438.13	476.90	470.00	400.64	436.93	490.20	777.30
November	515.00	479.48	481.83	394.86	438.30	494.71	716.85
December	545.14	492.38	473.35	377.45	442.34	495.41	718.35
January	564.08	483.09	476.95	423.13	472.40	509.58	904.40
February	536.07	469.28	467.97	429.09	470.10	647.92	874.37
March	578.64	468.68	462.63	457.50	475.56	650.39	826.40
Average	465.81	500.70	463.60	420.78	458.71	515.39	849.24

Source: Market reports.

Table 40

STRUCTURE OF NOTIFIED PRICE OF R.M.A. I GRADE NATURAL RUBBER

DETAILS (1)	From 21-5-51 to 27-10-52			From 28-10-52 to 14-2-1955			From 15-5-55 to 23-9-1955			From 24-5-55 to 31-3-1961			From 1-4-61 to 15-6-1967			From 20-10-67 to 1-9-70		
	(Rs. per 100 kg.) (2)	(Rs. per 100 kg.) (3)	(Rs. per 100 kg.) (4)	(Rs. per 100 kg.) (5)	(Rs. per 100 kg.) (6)	(Rs. per 100 kg.) (7)	(Rs. per 100 kg.) (8)	(Rs. per 100 kg.) (9)	(Rs. per 100 kg.) (10)	(Rs. per 100 kg.) (11)	(Rs. per 100 kg.) (12)	(Rs. per 100 kg.) (13)	(Rs. per 100 kg.) (14)	(Rs. per 100 kg.) (15)	(Rs. per 100 kg.) (16)			
1. Cost of Production	70.42	155.25	85.36	188.19	85.36	188.19	85.36	188.19	94.86	209.13	242.69	343.50						
2. Grade differential to equate cost of production to R.M.A. I sheet rubber	4.75	10.47	4.75	10.47	4.75	10.47	4.75	10.47	2.20	4.85	3.78	3.78						
3. Rehabilitation allowance	6.82	15.04	6.82	15.04	6.82	15.04	6.82	15.04	9.00	19.84	11.67	11.67						
4. Adhoc increase for cost and fund for rehabilitation	—	—	—	—	—	—	—	—	—	—	—	—						
5. Return on employed capital	43.75	96.45	38.57	85.03	38.57	85.03	38.57	85.03	40.00	88.18	156.66	157.31						
6. Total for R.M.A. I sheet rubber to be retained by the growers	125.74	277.21	135.50	298.73	147.50	325.18	147.50	325.18	146.06	322.00	415.00/	520.00/						
7. Cost	0.50	1.10	0.50	1.10	0.50	1.10	0.50	1.10	6.25	13.79	13.25	29.21	30.00	30.00				
8. Sales tax	1.90	4.19	2.04	4.49	2.04	4.49	2.04	4.49	2.04	4.49	2.04	4.49	NA	NA				
Total	128.14	282.50	138.04	304.32	150.04	330.77	155.79	343.46	161.35	355.70	445.00	550.00						
Notified price	Maximum	125.00	282.19	138.00	304.23	150.00	330.69	155.75	343.37	149.50*	339.60	416.00*	520.00					
	Minimum	127.00	279.99	137.00	302.03	149.00	328.49	154.75	341.16	143.50*	327.40	415.00*	—					

Note: *Excluding cess. From 28th April 1962 sales tax was also removed from the price and the notified maximum and minimum prices for R.M.A. I rubber were reduced to Rs. 325.20 and Rs. 333.00 per 100 kg. respectively.

On 16th Dec 1963 Govt. lifted both maximum and minimum notified prices. But subsequently on 19th Dec. 1963, Govt. reintroduced the minimum price which was in force prior to decontrol. The minimum price remained fixed in force till 19-10-1967.

+Excluding cess and satesax. On 16th Nov. 1968 Govt. lifted the maximum ceiling prices. Figures in columns 3, 5, 7, 9 & 10 gave equivalent rates per 100 kg./100 lb. as the case may be.

f Rounded.

Table 41

PRICE OF INDIGENOUS STYRENE BUTADIENE SYNTHETIC RUBBER

(Ex-Bareilly Price Rs. per 100 kg.)

GRADE (1)	27-6-63 to 30-9-63	1-10-63 to 31-7-64	1-8-64 to 20-6-66	21-6-66 to 5-11-67	6-11-67 to 3-4-68	4-4-68 to 15-12-69	16-12-69 to 31-8-73	From 1-9-73 onwards (9)
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
S— 570	—	—	385.00 (1)	435.00	—	—	—	—
S—1006	—	—	397.00 (2)	447.00	—	—	—	—
S—1500	440.00	405.00	385.00	435.00	460.00	515.00	440.00	417.00
S—1502	440.00	405.00	385.00	435.00	460.00	515.00	440.00	417.10
S—1712	4.0.00	350.00	340.00	390.00	415.00	465.00	390.00	367.10
S—1714	—	—	325.00 (3)	375.00	375.00	455.00 (5)	375.00	—
S—1958	—	—	565.00 (4)	615.00	680.00	680.00	680.00	566.70
S—1514	—	—	—	—	460.00	520.00 (6)	440.00	—
S—1513	—	—	—	—	—	520.00	445.00	—

Note: (1) Effective from August 1965 (2) Effective from February 1966

(3) " July 1965 (4) " June 1965

(5) Reduced to Rs. 400.00 from Dec. 1968 (6) Reduced to Rs. 515.00 from April 1969.

Source: M/s. Synthetic and Chemicals Ltd.

Table 42

NUMBER OF LICENSED MANUFACTURERS IN DIFFERENT STATES
AT THE END OF EACH YEAR

STATE/TERRITORY (1)	1964-65 (2)	1965-66 (3)	1966-67 (4)	1967-68 (5)	1968-69 (6)	1969-70 (7)	1970-71 (8)	1971-72 (9)	1972-73 (10)	1973-74 (11)	1974-75 (12)
Assam	—	—	—	—	4	4	4	5	4	3	3
Andhra Pradesh	9	8	6	8	15	15	15	21	30	34	35
Bihar	5	6	5	6	9	10	7	10	10	10	20
Delhi	120	110	125	140	153	168	153	161	165	169	156
Gujarat	44	40	52	53	59	76	78	88	95	104	126
Goa	—	—	1	1	1	1	1	1	2	2	3
Kerala	43	54	66	96	109	116	119	120	144	152	191
Haryana	—	—	—	58	48	52	65	60	70	82	91
Himachal Pradesh	—	—	—	1	2	—	—	—	—	—	—
Madhya Pradesh	8	5	6	10	6	10	15	14	15	13	15
Tamil Nadu	36	34	44	54	57	64	64	59	67	72	88
Maharashtra	161	162	178	185	197	208	230	227	239	267	272
Karnataka	7	7	11	11	10	10	17	10	26	35	43
Orissa	—	1	1	2	2	3	2	2	6	5	6
Punjab*	173	172	200	162	182	201	201	184	173	180	192
Rajasthan	6	7	6	8	5	8	9	9	12	11	13
Uttar Pradesh	50	58	79	96	100	98	103	111	127	128	146
West Bengal	156	175	205	196	204	208	198	228	212	238	247
Tripura	—	—	—	—	1	—	—	—	—	1	1
Total	818	839	985	1087	1164	1252	1281	1310	1397	1506	1648

* Upto 1966-67 includes Haryana also

Table 43

DISTRIBUTION OF MANUFACTURERS ACCORDING TO THEIR TOTAL CONSUMPTION

CONSUMPTION IN METRIC TONNES (1)	1961—62 (2)	1962—63 (3)	1963—64 (4)	1964—65 (5)	1965—66 (6)
10 and below	561	540	553	627	561
Above 10 and up to and including 50	79	121	113	98	170
„ 50 „ „ 100	35	33	32	30	40
„ 100 „ „ 509	32	41	41	44	49
„ 500 „ „ 1000	4	6	9	10	8
Above 1000	6	7	8	9	11
Total	717	748	756	818	839

CONSUMPTION IN METRIC TONNES (1)	No. of Manufacturers (2)	1966—67			
		Natural (3)	Synthetic (4)	Reclaimed (5)	Total (6)
10 and below	676	2786	179	57	3022
Above 10 and upto and including 50	187	3977	349	146	4472
Above 50 and upto and including 100	55	3265	511	233	4009
Above 100 and upto and including 500	45	8520	1739	559	10818
above 500 and upto and including 1000	10	3660	1245	1358	6263
Above 1000	12	46477	19569	8560	74606
Total	985	68685	23592	10913	103190

Table 43 (Continued)

CONSUMPTION IN METRIC TONNES (1)	1970-71					1971-72				
	No. of Manufacturers (2)	Natural (3)	Synthetic (4)	Reclaimed (5)	Total (6)	No. of Manufacturers (7)	Natural (8)	Synthetic (9)	Reclaimed (10)	Total (11)
10 and below.	847	2,168	445	173	2,786	820	2,306	547	170	3,023
Above 10 and upto and including 50 }	280	582	1,210	415	7,487	309	6,279	1,219	346	7,844
Above 50 and upto and including 100 }	62	3,407	1,173	399	4,979	87	4,896	1,659	318	6,913
Above 100 and upto 500 and including 500 }	68	9,577	3,270	1,666	14,513	68	10,372	3,141	914	14,427
Above 500 and upto and including 1000 }	13	6,138	1,802	1,953	9,893	14	5,595	1,901	2,659	10,155
Above 1000	11	60,085	25,260	9,742	95,087	12	67,006	28,702	11,365	107,073
Total	1,281	87,237	33,160	14,948	134,745	1310	96,544	37,209	15,772	149,435
<hr/>										
1972-73					1973-74					1974-75
No. of Manufacturers (12)	Natural (13)	Synthetic (14)	Reclaimed (15)	Total (16)	No. of Manufacturers (17)	Natural (18)	Synthetic (19)	Reclaimed (20)	Total (21)	No. of Manufacturers (22)
871	3,851	565	211	4,627	868	3,967	383	223	4,573	943
353	8,064	1,322	394	9,780	423	11,219	1,369	426	13,014	489
81	5,411	1,503	191	7,105	104	8,549	1,353	339	10,241	116
67	10,563	3,072	933	14,568	85	13,352	3,471	1481	18,304	78
10	4057	1,035	1017	6,129	11	4,870	1,070	1,443	7,383	8
15	72,082	26,396	11,920	10,098	15	88,345	16,275	1,3872	11,8492	14
1397	104,028	33,913	14,666	13,2607	15,06	130,102	23,921	17,784	17,2007	1648

Table 44

PRODUCTION OF

YEAR (1)	AUTOMOBILE TYRES (NOS)								Installed capacity (10)
	Giant (2)	Motor car (3)	Motor Cycle & Scooter (4)	Tractor (5)	Aero (6)	A. D. V. (7)	Off-the Road (8)	Total (9)	
1960	919200	343200	98400	49476	2664	48900	3432	1465272	1735700
1961	979200	472800	110400	48456	2552	71988	6180	1691676	1735700
1962	1070400	518400	121200	56556	8064	90600	6864	1872084	2380000
1963	1244400	548400	133200	43212	15660	85368	8328	2078568	2800000
1964	1238400	688800	164400	74544	14052	94260	9324	2283780	2800000
1965	1364400	762000	226800	94032	10440	117012	7944	2582628	2980000
1966	1403921	732025	223605	90223	12478	118861	8440	2580553	3100000
1967	1507063	754849	213410	92885	10397	119844	7291	2705739	3486400
1968	1851204	860517	414119	148977	9494	144869	9091	3438351	3486400
1969	#2077653	969089	581002	177553	8255	192811	8651	4015014	3930000
1970	2092631	965571	603180	186466	7002	176386	9710	4040946	4080000
1971	2363783	1148292	677974	228579	13871	211727	14903	4659129	4580000
1972	2391758	1296198	708357	279810	16539	269379	16177	4978218	5881000
1973	2487081	1280166	708893	285833	12629	249930	18204	5042756	5881000
1974	2713202	1262147	802093	308682	9779	281141	17927	5394975	6281000
1975*	2879925	950044	1064757	367001	11997	272984	17663	5564371	6949000

YEAR	CYCLE TYRES		CYCLE TUBES		RUBBER FOOTWEAR (Lakh pairs) (24)
	Production ('000s)	Installed capacity ('000s)	Production (000's)	Installed capacity ('000s)	
	(20)	(21)	(22)	(23)	
1960	10830	14300	12676	14300	446.4
1961	11346	15455	12848	15455	451.2
1962	11940	16500	11562	16500	498.0
1963	11486	17000	13343	17000	465.6
1964	16156	19850	15194	19850	470.4
1965	18132	21496	17923	21496	530.4
1966	19659	22967	20449	22967	522.0
1967	22338	22967	19300	22967	549.6
1968	24620	26577	18190	26567	572.4
1969	21611	31127	16657	31127	492.9
1970	20989	31127	15841	31127	447.8
1971	20664	34127	15555	34027	444.6
1972	21813	35273	14402	34337	427.9
1973	22384	35273	14654	34337	386.5
1974	25961	36526	19382	36276	370.8
1975*	24525	36326	16882	36276	397.5

*Provisional

Note:- The data relate to the organised sector only.

Source:- Directorate General of Technical Development.

RUBBER GOODS

AUTOMOBILE TUBES (NOS)

Giant (11)	Motor Car (12)	Motor Cycle & Scooter (13)	Tractor (14)	Aero (15)	A. D. V. (16)	Off-the Road (17)	Total (18)	Installed capacity (19)
817200	360000	104400	50712	1080	64536	3264	1401192	1735700
870000	477600	136800	53724	2148	76860	4692	1621824	1735700
951600	541200	150000	52752	2940	99504	5916	1803912	2300000
1161600	686400	182400	63144	3696	13112	7692	223444	2800000
1254000	717600	237600	75180	4608	162540	9132	2462460	2800000
1288800	784800	291600	97032	2184	157284	10716	2632416	2980000
1226400	703200	277200	80880	1488	133452	8084	2430624	3100000
1494000	946800	313200	106872	1872	140976	9948	3013668	3486400
1569000	964600	454320	147698	1480	15210	9707	3207906	3486400
1523000	842000	514600	160000	1200	217000	9300	3266500	3930000
2246300	1019120	527700	81236	968	190670	9551	4170525	4080000
2123300	1302000	608000	220572	3919	239195	11234	4509420	4580000
236152	1265718	623745	255137	22723	255269	11820	4775864	5191400
2465104	1168108	588073	257574	2754	227800	14151	4723564	5191400
2525347	1099043	606810	243972	1703	23986	11455	4711416	5591400
2673798	983068	861911	307641	3153	294623	8566	5132760	7103400

BELTING

HOSES

Fan Belts ('000's)	Industrial V. Belts ('000s)	Rubber Ply Transmission and Conveying Belting (M. Tonnes)	Radiator ('000s)	Vaccum Brake ('000s)	Other Types ('000 Metres)	Camel Back (M. Tonnes)
(25)	(26)	(27)	(28)	(29)	(30)	(31)
1087.2	952.8	2400	248.4	345.6	3593	5058
1076.4	1014.0	3232	249.6	724.8	4632	5928
982.8	1312.8	2760	205.2	1113.6	5051	5519
1216.8	1519.2	3384	207.6	1920.0	5300	6789
1328.4	1779.6	4068	276.0	1220.4	6594	6552
1490.4	2035.2	5136	446.4	561.6	6848	8269
1707.6	2127.6	6096	524.4	566.4	9708	8758
2052.0	2647.2	5808	392.4	925.2	6028	10870
2230.5	3045.7	6405	358.4	955.9	6446	11649
2393.0	3240.0	5537	487.0	416.0	5697	13074
2341.3	3443.8	5596	470.2	773.4	5211	13644
2299.0	3308.0	5964	481.0	1153.0	3506	15036
2722.4	4005.4	6797	519.4	1042.5	5588	15797
2366.7	3880.2	7074	529.1	1525.0	4981	15927
2169.9	4626.7	7000	403.9	1775.3	5273	14032
2519.7	4526.8	7420	486.0	1545.0	4916	11853

Table 45.

NUMBER OF LICENSED DEALERS IN DIFFERENT STATES
AT THE END OF EACH YEAR

DISTRICT / STATE / TERRITORY (1)	1965-66 (2)	1966-67 (3)	1967-68 (4)	1968-69 (5)	1969-70 (6)	1970-71 (7)	1971-72 (8)	1972-73 (9)	1973-74 (10)	1974-75 (11)
Kerala										
Trivandrum District	7	11	23	21	22	40	43	41	46	43
Quilon	77	119	162	172	233	272	258	264	295	333
Alleppey	17	25	33	32	39	38	39	36	31	31
Kottayam	238	380	477	510	629	686	696	651	700	775
Idikki	—	—	—	—	—	—	—	27	78	78
Ernakulam	106	160	239	243	297	313	297	267	203	193
Trichur	5	5	12	12	17	17	18	15	17	17
Palghat	8	13	12	13	11	11	11	10	12	36
Malappuram	—	—	—	—	4	16	26	20	26	36
Kozhikode	26	41	63	76	88	71	65	76	66	47
Cannanore	21	43	65	76	74	102	72	65	58	49
Sub Total	505	797	1086	1155	1414	1566	1532	1472	1532	1638
Delhi	29	38	43	50	56	61	55	54	55	58
West Bengal	22	28	37	45	46	53	42	39	38	41
Punjab	16	23	27	27	26	25	27	35	37	44
Haryana	19	18	29	32	37	39	62	37	34	27
Maharashtra	14	15	25	25	29	31	31	54	67	68
Tamil Nadu	3	7	5	6	6	7	8	10	10	13
Uttar Pradesh	—	—	4	4	3	1	1	5	6	7
Karnataka	—	—	2	2	1	1	1	1	1	1
Andhra Pradesh	—	2	3	3	3	3	3	8	6	4
Gujarat	—	1	2	3	3	3	3	1	1	—
Himachal Pradesh	—	—	—	1	—	—	—	1	1	—
Madhya Pradesh	—	—	—	—	1	—	—	1	1	—
Grand Total	608	931	1263	1352	1624	1790	1772	1716	1787	1901

Table 46

DISTRIBUTION OF LICENSED DEALERS ACCORDING TO THEIR PURCHASE

PURCHASE IN METRIC TONNES (1)	1965-66 (2)	1966-67 (3)	1967-68 (4)	1968-69 (5)	1969-70 (6)	1970-71 (7)	1971-72 (8)	1972-73 (9)	1973-74 (10)	1974-75 (11)
10 and below	217	399	659	625	757	1022	963	883	800	877
Above 10 and upto and including 25	102	170	192	216	259	227	252	254	249	279
" 25 " 50	79	105	111	165	205	148	142	122	202	215
" 50 " 100	56	73	97	109	127	115	117	132	147	145
" 100 " 250	71	87	96	109	126	124	123	129	162	162
" 250 " 500	35	39	48	55	67	77	82	94	101	103
" 500 " 1000	27	37	38	44	54	47	61	66	81	72
Above 1000	21	21	22	29	29	30	32	36	45	48
Total	608	931	1263	1352	1624	1790	1772	1716	1787	1901

Table 47

VALUE OF RUBBER PRODUCTS EXPORTED

(Value in 000' Rs.)

PRODUCTS (1)	1961-62 (2)	1962-63 (3)	1963-64 (4)	1964-65 (5)	1965-66 (6)	1966-67 (7)	1967-68 (8)	1968-69 (9)	1969-70 (10)	1970-71 (11)	1971-72 (12)	1972-73 (13)	1973-74 (14)	1974-75 (15)
1. Automobile tyres and tubes, including tyre retreading materials	1175	5849	7629	22139	27482	31060	23238	33056	41138	55375	66920	60471	67475	87394
2. Beltings	194	30	104	315	122	240	393	690	1040	1637	752	911	2585	10223
3. Cycle tyres and tubes	2464	4055	3479	1658	2309	4406	6540	7618	4360	4264	4711	5435	9577	13138
4. Foses	1460	633	1258	939	788	643	404	914	969	1883	1744	773	1438	2117
5. Hygienic, medical & surgical articles of rubber including gloves	38	106	38	154	211	1678	4698	6337	5173	6183	879	874	3053	2780
6. Rubber footwear	731	529	711	783	879	518	460	596	2132	1587	1107	2502	1877	3278
7. Rubber soled foot-wear with canvas upper	7307	7219	7265	11337	13977	19234	15933	20076	19774	21573	30292	27861	27493	42449
8. Rubber cois & aprons for textile industry	—	—	—	—	—	1572	264	364	1007	2084	1463	513	146	1145
9. Rubber sheetings	160	241	103	277	66	332	524	201	300	471	183	171	207	125
10. Others*	1604	73	935	1439	2579	1297	941	2290	2127	4072	5167	5920	13600	15400
Total	15133	19435	21542	39051	49985	59672	53495	72735	79097	98668	112268	103064	128450	178058

*Including Synthetic rubber and substitutes and reclaimed rubber.
Source : Chemicals and Allied Products Export Promotion Council.

Table 48

QUANTITY AND VALUE OF
(Value in

PRODUCTS (1)	Unit (2)	1967-68		1968-69	
		Quantity (3)	Value (4)	Quantity (5)	Value (6)
1 TYRES					
Air craft	Nos.	2190	1172	3233	2214
Cycle	"	13066	149	8124	78
Motor car and Truck	"	594	107	1862	229
Tractor and other off the road vehicles	"	450	2451	6389	3410
Motor cycle	"	182	13	7986	180
Solid Rubber Tyring	"	436	59	138	17
Solid Rubber Tyring (NES)	Kg.	152872	1469	356449	3125
Others	Nos.	523	108	6648	696
Total		—	5528	—	9949
2 TUBES					
Air craft	Nos.	1495	209	449	62
Cycle	"	624	3	400	1
Motor car and Truck	"	319	16	745	26
Tractor and other off the road vehicles	"	127	66	1755	136
Motor cycle	"	6260	44	15226	151
Others	"	390	16	1171	120
Total		—	354	—	496
3 FLAPS	Nos.	58	2	129	5
4 HYGIENIC PHARMACEUTICAL ARTICLES AND CONTRACEPTIVES	million				
Contraceptives	Nos.	615	3489	104.77	10262
Others	Kg.	2789	80	28431	501
Total		—	3569	—	10763
5 BELTING					
Coveyor	Kg.	87978	1136	19679	443
Others	"	98362	2805	117220	2962
Total		—	3941	—	3405
6 FOOT WEAR	Pairs	837	2	251	2
7 TEXTILE FABRICS COATED WITH RUBBER, LEATHER ETC. AND THE LIKE	Kg.	20668	828	25532	900
8 RUBBERISED AND OTHER IMPREGNATED ARTICLES	"	7704	221	38700	743
9 LATEX FOAM SPONGE	"	33143	242	31746	215
10 HOSES	"	88896	2585	71041	2105
11 EBONITE	"	16543	376	348	22
12 OTHER VULCANISED SHEETS	"	254551	1018	250107	2238
13 OTHER ARTICLES OF RUBBER	"	—	3603	—	3749
Grand Total		—	22271	—	34592

* less than Rs. 500

Source: 'Monthly Statistics of Foreign Trade of India'

RUBBER PRODUCTS IMPORTED

'000 Rs.)

1969-70		1970-71		1971-72		1972-73		1973-74		1974-75	
Quantity (7)	Value (8)	Quantity (9)	Value (10)	Quantity (11)	Value (12)	Quantity (13)	Value (14)	Quantity (15)	Value (16)	Quantity (17)	Value (18)
158	887	2519	2297	2188	2448	1405	1876	1813	2222	3214	3 153
		8542	43	4127	15			45	81	12000	125
3213	812	885	271	4706	1362	9224	3143	3920	1872	3731	2 089
8098	2945	10059	3084	15382	6300	1907	3949	10500	5859	2624	1 388
21657	473	5014	103	4630	161	2	*	5008	190	55	3
48	19	262	51	290	124	842	734	2524	1662	722	451
53822	2121	291121	3739	478219	4718	272171	4664	787617	8332	632518	12491
1164	291	4594	974	2338	758	5284	2196	—	—	6880	3402
—	7548	—	10562	—	15886	—	16562	—	20218	—	23102
2832	159	1348	175	2275	360	357	49	290	38	6559	759
—		145	3	3280	11	—		—		—	—
3913	105	3813	136	4895	228	1809	76	3765	194	1406	155
2887	508	3803	908	2194	366	418	87	2747	496	1937	628
11	*	500	2	1618	60	.8	*	7	*	—	—
5530	485	3447	332	1375	246	1038	227	1796	216	790	60
—	1257	—	1556	—	1271	—	439	—	944	10692	1602
3570	70	758	12	720	45	215	21	3291	1015	3644	335
122.71	18947	19.01	2002	6.53	826	25.26	3210	124.00	16385	105.40	14433
5502	165	723	16	567	18	425	31	17564	494	3	1
—	19112	—	2018	—	844	—	3241	—	16879	—	14434
39142	364	35059	373	176566	1584	209451	2232	135684	2634	315949	4691
90132	2502	117032	3493	29772	875	222907	7311	287319	8800	138969	3974
—	2866	—	3866	—	2459	—	9543	—	11434	—	8665
32130	65	—	—	89	1	122	4	—	—	1810	15
19688	927	28335	1409	54080	2937	43880	2316	27571	1561	24416	1584
18746	545	1597	40	4901	114	5908	304	4773	215	226	9
49503	240	119080	339	25326	73	788	16	—	—	21545	309
120620	2835	146561	3256	95453	2681	101051	3453	121399	3259	145196	4046
969	56	33123	330	20097	252	12888	412	30977	985	4855	163
143321	1446	407168	3646	263298	2161	513351	2435	37597	954	158021	2755
—	2597	—	2881	—	4961	—	2640	—	6037	—	5638
—	39564	—	29915	—	33685	—	41386	—	65668	—	62657

published by the Government of India.

Table 49

CONSUMPTION OF ALL KINDS OF RUBBER ACCORDING TO END PRODUCTS
(Metric Tonnes)

PRODUCTS	1968—69	1969—70	1970—71	1971—72	1972—73	1973—74
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1 Automobile tyres and tubes*	55739	59169	61574	70934	73175	81419
2 Cycle tyres and tubes	16636	16168	17014	18723	18808	22578
3 Camel back	8213	8397	9612	10229	10568	10344
4 Footwears	16667	15963	15750	16044	16239	16815
5 Belts and hoses	5688	5560	5628	7227	7918	9050
6 Latex Foam	3027	3209	3598	3676	3513	3457
7 Cables and wires	1384	1257	1123	1195	1174	1166
8 Battery boxes	2290	2365	2298	2325	2125	2809
9 Dipped goods	1810	1941	2157	2446	2470	2854
10 Others	16568	16875	15991	16636	16617	21515
Total	128022	131104	134745	149435	152607	172907

*Include tractor, ADV, Aero and Off-The-Road also.

Table 50

REVENUE FROM EXCISE DUTY ON RUBBER
(Rupees.)

YEAR (1)	Producers (2)	Manufacturers (3)	Total (4)
1956—57	2403955	—	2403955
1957—58	2056329	—	2056329
1958—59	2035055	—	2035055
1959—60	2099095	—	2099095
1960—61	2137300	—	2137300
1961—62	1533851	1832391	3366242
1962—63	531943	7001842	7533785
1963—64	884953	4268797	5133750
1964—65	192029	11163774	11355803
1965—66	246145	13131722	17420022
1966—67	33690	17096532	16274687
1967—68	191234	16086532	20520339
1968—69	153353	2036986	22798922
1969—70	47176	21311247	27035589
1970—71	6047	22792875	30447765
1971—72	5295	27030294	31512137
1972—73	9679	30438086	38141004
1973—74	4339	31507798	
1974—75	8091	38132913	

Note: 1. The rate of excise duty effective from 1947 has been as follows:

Period

Rate of duty

From 1—10—1947 to 31—7—1955 Rs. 0.50 per 100 lbs. (Rs. 1.10 per 100 Kgs. approximately)
 " 1—8—1955 to 31—3—1958 Rs. 6.25 per 100 lbs. (Rs. 13.79 per 100 Kgs. approximately)
 " 1—4—1958 to 31—3—1961 Rs. 13.80 per 100 Kgs.

" 1—4—1961 onwards Rs. 30.00 per 100 Kgs.

2. Upto 31—3—1961 the excise duty was collected from producers of rubber. Since then it is collected from manufacturers. However excise duty on sole crepe is still collected from producers.

3. Col. (3) includes collections from sole crepe producers also.

3. Figures for the period 1961—62 to 1973—74 under column (2) relate to the collection of arrears from producers.

Table 51

REVENUE FROM PRICE DIFFERENCE ON IMPORTED RUBBER

(Rupees)

YEAR	Amount Collected
1957—58	1191658
1958—59	6249559
1959—60	188691
1960—61	8882
1961—62	63088
1962—63	2104798
1963—64	584808
1964—65	23462
1965—66	483526
1966—67	6351
1967—68	218989
1968—69	Nil
1969—70	Nil
1970—71	Nil
1971—72	193939
1972—73	580
1973—74	31378
1974—75	Nil

Note: From 1956—57 onwards, the Board is collecting the difference between the landed cost of imported natural rubber and the Indian controlled price whenever the former is less than the latter.

Table 52

AVERAGE DAILY EMPLOYMENT IN RUBBER PLANTATIONS

YEAR (1)	Number (2)
	1961
1962	106363
1963	113528
1964	115595
1965	122481
1966	126958
1967	135104
1968	139795
1969	144423
1970	146591
1971	147902
1972	148040
1973	149635(P)
1974	151357(P)

(P) Provisional

Source: Ministry of Food and Agriculture (Govt. of India), Govt. of Kerala and Rubber Board.

Table 53

EXPENDITURE OF THE BOARD UNDER MAJOR HEADS
(Rupees)

YEAR (1)	DEVELOPMENT AND EXTENSION					RESEARCH (7)	LABOUR WELFARE (8)	GENERAL ADMINI- STRATION (9)	TOTAL (10)
	Maintenance of Nurseries (2)	Distribution of planting materials (3)	Schemes for holdings exclusively (vide Table 54) (4)	Exhibitions Seminars & Publicity & Propaganda and Publications (5)	Admini- stration (6)				
1958—59	511039	63684	12936	132372	98068	106115	10231	205239	2124521
1959—60	785341	88325	43393	91706	101628	103277	42298	206286	1462254
1960—61	1311677	175746	32669	34886	144239	116025	58079	245989	2119310
1961—62	2629519	24167	108016	16198	253606	232345	123852	279862	3959347
1962—63	3206718	449861	146202	21935	286823	150475	99476	313684	4689876
1963—64	5368271	282691	214610	31965	453086	208655	119428	457409	7269278
1964—65	5245597	316089	918481	41562	518451	289930	160120	499226	8499505
1965—66	6277332	594003	1565284	41121	562019*	1024222*	175000	517080	11732318
1966—67	5159180	653945	2170145	30248	731652*	1111954*	174639	622060	10716990
1967—68	6773351	694561	4376864	23012	1388144	887149	174792	752550	15045845
1968—69	6291504	248623	675466*	30901	1207776	1152671	200141	863965	16786461
1969—70	5703216	666890	27256	1561833	940910	186100	1064014	14266268	
1970—71	5518999	392323	3494107	22882	1797502	938765	150231	1294202	13635972
1971—72	4560651	455084	3025452	20513	1733646	970160	202637	1123775	12526047
1972—73	4358912	471827	3819405	93957	2015562	1213160	212354	1260848	13723006
1973—74	3403609	324678	3714801	30110	2165832	1320222	220645	1344323	12835003†
1974—75	4895905	540902	4686436	72281	2692158	1951250	174236	1978268	17445525†

Note: Cols. 3, 4, 6, 7, 9 and 10 include amount recoverable also.

*Includes expenditure for extension activities also.

*Excludes expenditure for extension activities.

Col. (10) includes expenditure for purchase of lands and construction of buildings. Figures from 1971—72 onwards

include CPF/Pension/Leave salary contribution.

†Includes pay arrears paid against Pay Commission recommendation.

Table 54

**EXPENDITURE OF THE BOARD UNDER VARIOUS SCHEMES FOR
HOLDINGS EXCLUSIVELY**
(Rupees)

YEAR	LOAN SCHEMES					SUBSIDY SCHEMES				
	Newplanting and maintenance loan scheme	Rubber Purchase Scheme	Share capital contribution to co-operatives	Working capital loan to co-operatives		Free Supply of planting materials	Subsidy for fertilisers†	Soil conservation grant	Distribution of planting materials at concessional rate	Distribution of fertilisers at half the cost through co-operatives
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
1958—59	—	—	—	—	—	12936	—	—	—	—
1959—60	—	—	—	—	—	41683	1710	—	—	—
1960—61	—	—	—	—	—	24787	1883	—	—	—
1961—62	—	—	—	—	—	88179	2195	—	—	—
1962—63	—	—	—	—	—	115550	1507	—	—	—
1963—64	52123	—	—	—	1441	49685	1383	—	—	—
1964—65	115776	—	—	180000	2029	447630	636	40782	—	—
1965—66	190170	12052	75000	306667	5219	605117	3248	54872	752	—
1966—67	177579	90034	330000	270000	2771	611363	2675	103172	5711	—
1967—68	551539	72329	50000	250000	5896	613530	2875	147659	9044	—
1968—69	851401	33226	—	—	13350	602437	1336	104352	5687	—
1969—70	1250534	51722	135000	150000	95967	800800	1659	40410	9809	—
1970—71	1057730	65714	40000	75000	46508	1079231	1918	60589	20955	—
1971—72	858886	25688	25000	50000	21791	790631	928	65494	13110	—
1972—73	996547	1822	470000	25000	41646	930574	2018	40926	5223	—
1973—74	745002	42657	300000	300000	55603	806470	4641	69278	9992	—
1974—75	481770	76910	100000	999000	213063	1225053	6265	49421	11600	—
YEAR	SUBSIDY SCHEMES			OTHER SCHEMES				TOTAL		
	Subsidy for spraying (50% of copper sulphate) (11)	Subsidy for co-operatives for construction of smoke houses (12)	Publication of Malayalam Magazine (13)	Demonstration Plots (14)	Tapper's Training School (15)	Purchase of sprayers and dusters (16)	Other Schemes* (17)	(18)		
1958—59	—	—	—	—	—	—	—	—	—	12936
1959—60	—	—	—	—	—	—	—	—	—	43393
1960—61	—	—	—	—	—	—	5999	—	—	32669
1961—62	—	—	—	—	—	—	17642	—	—	108016
1962—63	—	1500	—	—	—	—	27645	—	—	146202
1963—64	—	21546	—	—	—	88432	—	—	—	214610
1964—65	30160	32500	—	—	—	68968	—	—	—	918481
1965—66	147935	7989	46353	31410	7816	59967	11617	—	—	1565284
1966—67	429239	8558	55645	17057	12659	49137	4572	—	—	2170145
1967—68	699982	2475	70107	15301	9986	29279	1846855	—	—	4376864
1968—69	289462	—	76993	9778	6648	30660	4729276	—	—	6754606
1969—70	875467	—	89811	14484	8983	5016	549838	407800	—	—
1970—71	916656	—	37550	12437	10546	3384	65887	3494106	—	—
1971—72	1094598	—	15340	14991	10399	20227	18369	3025452	—	—
1972—73	1223408	7500	10036	14885	10055	1049	38716	3819405	—	—
1973—74	1283155	—	17766	11336	10392	48574	9935	3714801	—	—
1974—75	1239682	20000	18514	17918	7259	1139	38839	4686436	—	—

* Includes Cash Subsidy granted viz. Rs. 1,810,730/- in 1967-68, Rs. 4,709,276/- in 1968-69 and Rs. 505,963/- in 1969-70.

† 50 per cent of the amount recoverable.

Table 55

PROGRESS OF REPLANTING SUBSIDY SCHEME

YEAR (1)	TARGET		APPLICATIONS RECEIVED		PERMITS ISSUED	
	Area Hectares (2)	Number (3)	Area Hectares (4)	Number (5)	Area Hectares (6)	
1957-58	2833	1143	3392	937	2522	
1958-59	2833	1831	4318	1028	2392	
1959-60	2833	1448	3401	1112	2316	
1960-61	3035	968	1840	798	1701	
1961-62	3237	1312	3326	1351	3189	
1962-63	3440	1587	4200	1223	2785	
1963-64	3642	1062	3019	834	2383	
1964-65	3848	1236	3631	842	2878	
1965-66	4047	1688	5298	1169	3781	
1966-67	4047	2710	6658	1409	3722	
1967-68	4047	1389	3982	707	2309	
1968-69	4047	1203	2920	663	1843	
1969-70	4047	2023	3258	1169	1889	
1970-71	4047	1691	3070	1135	2107	
1971-72	4047	1206	2462	734	1507	
1972-73	4047	1153	2572	781	1688	
1973-74	4047	1705	2805	1067	1637	
1974-75	5000	2916	4853	1557	1803	

YEAR	AREA PLANTED						Subsidy paid during the year (13)	
	Holdings		Estates		Total			
	Number (7)	Area Hectares (8)	Number (9)	Area Hectares (10)	Number (11)	Area Hectares (12)		
1957-58	406	595	45	553	451	1148	440976	
1958-59	643	848	56	843	699	1691	511039	
1959-60	725	876	56	728	781	1604	785341	
1960-61	572	687	48	590	620	1277	1311677	
1961-62	919	1094	88	1178	1007	2272	2629519	
1962-63	908	1083	83	1191	991	2274	3206718	
1963-64	906	832	89	1295	995	2127	3568271	
1964-65	752	805	94	1815	846	2620	5245597	
1965-66	980	1172	112	2362	1092	3534	6277382	
1966-67	1183	1301	98	1954	1281	3255	5159180	
1967-68	760	869	74	1553	834	2422	6773351	
1968-69	551	749	62	1080	613	1829	6291504	
1969-70	881	761	67	933	948	1694	5703216	
1970-71	953	901	64	1073	1017	1974	5518999	
1971-72	573	561	43	816	616	1377	4560661	
1972-73	604	573	54	993	658	1566	4358912	
1973-74	633	615	27	487	660	1102	3403609	
1974-75	354	366	12	213	366	579	4895905	

Table 56

PROGRESS OF CO-OPERATIVE MARKETING SOCIETIES DEALING IN RUBBER

YEAR (1)	No. of Societies (2)	No. of Members (3)	Paid up Share Capital (in thousand Rs.) (4)	Rubber Marketed (in tonnes) (5)
1963—64	6	1423	115	275
1964—65	11	2185	210	660
1965—66	16	6461	414	1778
1966—67	18	9108	733	3027
1967—68	23	17953	1180	5990
1968—69	23	19317	1388	3978
1969—70	25	20606	1857	4284
1970—71	37	32977	2655	10651
1971—72	58	84918	5009	14510
1972—73	58	89691	5800	18513
1973—74	60	93880	6900	7045
1974—75	60	96484	7100	4350

Table 57

PROGRESS OF AERIAL SPRAYING

YEAR	Area sprayed (hectares)	YEAR	Quantity imported (in thousand nos.)
1961	4800	1961—62	414
1962	13800	1962—63	571
1963	13800	1963—64	506
1964	15000	1964—65	1536
1965	15000	1965—66	1512
1966	15400	1966—67	867
1967	14600	1967—68	635
1968	14400	1968—69	390
1969	15500	1969—70	577
1970	20400	1970—71	257
1971	24400	1971—72	604
1972	33900	1972—73	603
1973	35500	1973—74	102
1974	34200	1974—75	133
1975	37600	1975—76	65

Table 58

PROGRESS IN DISTRIBUTION OF PLANTING MATERIALS BY THE BOARD

YEAR (1)	Tjir I Clonal Seeds (Nos.) (2)	Tjir I Clonal (Seedlings) (Nos.) (3)	Indigenous Poly- clonal Seedlings (Nos.) (4)	PBIG/GGI & GG2 Seedlings (Nos.) (5)	Budded Stumps (Nos.) (6)	Budwood (Metres) (7)
Up to 1960	2,33,56671	98,508	—	—	3,209	4,783
1961	6,88,912	22,025	—	—	25	2,638
1962	44,45,344	68,180	—	—	326	919
1963	27,88,850	3,56,835	—	5,320	31,012	560
1964	26,41,345	2,53,777	—	93,990	82,964	3,704
1965	41,95,000	2,02,270	—	1,72,403	63,215	2,890
1966	37,43,745	2,87,285	—	1,68,409	62,478	—
1967	82,44,751	54,500	—	1,55,002	73,533	1,707
1968	30,87,131	2,89,328	14,195	92,377	1,01,887	3,067
1969	63,93,246	4,08,528	10,000	7,099	1,98,233	3,178
1970	31,42,000	2,10,500	88,900	74,800	3,90,900	2,525
1971	—	—	1,49,060	250	4,46,729	5,519
1972	—	—	13,130	1,00,565	3,80,657	4,849
1973	—	—	25,935	52,898	3,49,778	8,999
1974	—	—	41,285	—	4,98,867	11,346
1975	—	—	2600	—	6,12,975	15,190

Note:—1. During 1967, the Board had also distributed 53, 464 germinated PBIG/GG seeds.

2. The approval for planting Tjir I clonal seeds and seedlings had been withdrawn by the Board since 1971.

Table 59

INDEX NUMBERS OF AGRICULTURAL PRODUCTION

(Base: Triennial ending 1961-62-100)

COMMODITY/GROUP	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
I. FOOD GRAINS															
Rice	101.8	104.6	98.2	108.9	115.7	90.0	89.6	110.7	116.5	118.5	123.8	127.0	115.7	129.9	118.8
Jowar	112.3	90.3	110.6	104.4	114.0	114.0	111.2	110.3	92.0	87.6	92.0	103.1	111.5	103.1	111.5
Bajra	93.4	103.9	113.7	111.4	107.8	128.4	149.0	109.2	153.0	230.6	152.8	112.9	216.6	92.2	135.7
Maize	98.8	102.5	101.9	109.8	115.8	117.5	150.5	133.5	132.9	175.3	119.4	149.4	135.7	133.3	102.2
Ragi	94.6	100.7	102.4	101.9	103.5	96.0	92.2	93.0	83.1	106.8	108.7	111.1	96.7	104.2	102.2
Small millets	98.1	100.1	88.8	98.2	98.9	75.9	72.7	93.2	84.6	97.1	81.5	75.2	95.2	88.8	88.8
Wheat	98.8	108.4	85.8	86.9	101.1	102.4	148.7	157.1	180.6	223.7	222.3	195.7	217.7	217.7	217.7
Barley	96.9	109.6	84.2	70.9	82.1	80.9	120.7	83.3	93.5	95.8	88.7	81.9	81.6	108.8	108.8
Cereals	101.6	103.6	100.0	104.2	113.3	90.9	95.1	119.5	120.0	127.2	138.9	137.5	126.6	138.2	131.1
Gram	106.2	98.2	91.0	76.4	98.0	71.7	61.5	65.2	101.4	70.2	94.2	88.3	86.3	69.7	69.7
Tur	121.0	79.8	91.4	79.7	109.1	100.5	100.5	101.3	106.3	108.7	97.1	111.7	111.7	81.2	104.4
Other Pulses	97.8	101.4	102.6	93.8	106.0	89.0	80.3	98.0	95.8	96.0	105.6	96.6	76.8	100.3	100.3
Pulses	105.5	96.5	95.2	83.2	102.6	82.4	68.9	100.0	84.3	96.7	97.7	91.7	82.3	82.5	86.6
Foodgrains	102.1	102.7	99.4	101.7	112.0	89.0	91.9	117.1	115.7	123.5	133.9	132.0	121.2	131.5	125.5
II. NON-FOODGRAINS															
Groundnut	101.5	102.4	106.7	111.6	129.7	92.1	95.3	123.8	100.0	110.8	132.0	133.5	88.4	128.2	107.5
Sesamum	90.0	104.9	138.8	124.0	136.6	119.1	117.0	125.2	118.9	126.1	158.2	126.5	108.5	136.4	114.0
Rapsseed & Mustard	101.7	107.1	105.5	104.2	73.1	117.9	103.8	98.2	125.4	107.7	125.1	158.0	114.6	144.4	176.5
Linseed	102.2	106.6	99.2	87.4	114.0	76.5	60.0	101.1	76.0	108.3	109.3	102.2	98.6	116.3	124.0
Castorseed	96.9	98.2	90.2	92.8	93.8	70.9	73.7	81.4	77.7	82.6	91.4	94.4	97.6	153.8	145.5
Safflower	100.0	100.0	100.0	100.0	100.0	100.0	92.3	97.3	104.6	126.1	191.6	207.1	175.6	110.7	264.4
Nigerseed	100.0	100.0	100.0	100.0	100.0	104.1	97.6	84.7	105.4	96.3	105.7	137.6	124.8	146.6	141.1
Coconut	100.4	97.1	107.6	102.7	107.3	107.1	110.4	113.1	117.9	124.5	122.1	130.1	126.5	123.0	123.0
Cottonseed	119.1	103.9	117.7	122.9	129.7	104.1	116.3	126.9	119.2	121.9	104.6	152.5	127.4	138.5	155.7
Oilsseeds	102.7	102.6	108.7	104.8	123.2	98.0	99.4	121.0	105.7	117.1	133.4	131.0	108.4	130.8	127.7
Cotton	119.1	102.9	117.7	122.9	129.0	104.1	113.0	123.9	116.9	119.4	102.2	149.1	123.0	143.3	160.0
Jute	102.7	126.3	109.5	121.4	89.6	107.3	124.6	88.7	113.2	99.1	114.1	99.9	124.8	90.0	124.8
Mesta	81.5	134.1	127.5	138.8	117.0	95.3	89.4	93.2	66.3	82.7	91.8	84.2	81.4	106.6	97.7
Sandalwood	96.6	103.3	94.6	91.0	96.5	68.1	68.9	85.9	81.2	80.6	78.1	65.9	59.2	63.9	71.0
Fibres	106.6	111.1	115.4	122.8	125.5	98.8	109.0	121.8	97.5	114.6	100.2	133.8	112.8	134.2	135.5

(Contd.)

Table 59 (Contd.)

COMMODITY/GROUP	1960-61	1961-62	1962-63	1963-64	1964-65	1965-66	1966-67	1967-68	1968-69	1969-70	1970-71	1971-72	1972-73	1973-74	1974-75
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)
Tea	96.2	106.2	103.8	103.7	111.5	109.7	112.6	115.9	120.5	117.9	125.4	130.5	136.5	141.4	146.8
Coffee	100.4	105.3	106.8	104.1	109.6	114.9	141.2	103.2	132.3	114.5	128.5	124.1	164.1	155.6	165.7
RUBBER	99.3	107.0	124.5	142.1	170.0	188.3	204.3	240.3	264.3	203.5	243.6	277.3	419.1	466.8	485.1
Plantation crops	96.7	105.2	103.9	105.5	113.3	112.8	118.1	118.4	126.3	123.9	138.8	138.3	148.4	153.6	159.8
Pepper (Black)	102.2	102.1	93.7	86.2	86.9	82.9	82.5	78.9	76.1	78.2	78.2	85.7	84.2		
Chillies (Dry)	108.0	98.7	107.5	131.9	120.3	92.7	105.9	126.8	100.9	100.0	131.1	125.0	100.0	125.2	113.4
Ginger (Dry)	100.2	107.7	119.2	125.2	120.5	110.0	103.3	110.7	103.1	118.1	160.1	197.1	190.9	211.9	180.2
Turmeric	102.7	95.0	115.8	127.1	160.4	140.4	122.2	119.5	147.7	165.6	158.1	107.1	118.1	211.5	180.7
Arecanus	97.8	100.4	115.4	113.2	189.3	115.4	126.1	131.2	135.4	136.7	142.6	145.2	145.7*		
Condiments & Species	104.2	99.3	109.8	119.0	118.1	102.4	112.0	125.0	110.8	112.2	133.4	131.2	115.8	130.2	124.3
Potatoes	102.5	92.5	120.2	92.6	128.7	145.5	125.7	151.1	168.7	139.7	171.6	179.5	165.9	180.8	229.5
Bananas	99.8	101.8	108.1	113.8	117.4	117.6	122.7	115.2	112.4	114.1	104.2	121.4	107.9	113.0	113.0
Cashew nuts	102.5	102.8	113.1	115.6	121.8	127.4	134.2	141.5	149.0	157.8	157.8*	157.8*	157.8*	157.8*	
Fruit and Vegetables	101.4	97.0	114.8	102.8	123.8	133.0	122.1	136.0	144.7	130.8	143.6	154.6	142.1	151.9	177.5
Sugarcane (Gur)	108.1	102.0	89.6	101.4	118.3	121.0	90.0	92.7	121.5	130.6	122.3	109.6	120.3	134.9	
Tobacco	97.7	108.8	105.9	117.0	115.7	95.7	114.5	119.9	117.4	109.6	117.7	121.0	150.2	128.3	
Guarseed	100.0	100.0	100.0	106.4	127.3	66.2	93.4	114.6	54.5	88.7	137.2	108.9	97.0	160.2	88.8
Milk-Crops	106.4	102.9	93.0	103.8	118.2	115.6	93.7	97.3	118.9	126.3	122.1	113.4	119.7	138.8	132.6
Non-Foodgrains	103.8	103.5	105.4	108.2	120.9	107.1	103.7	115.6	113.2	120.5	126.6	128.9	118.9	137.1	136.5
All Commodities	102.7	103.0	101.4	103.9	115.0	95.8	95.9	116.6	114.8	122.5	131.4	130.9	120.4	133.4	129.3

* Previous year's data repeated provisionally.

Source: Office of the Economic and Statistical Adviser,
Ministry of Agriculture and Irrigation.

Table 60

INDEX NUMBERS OF INDUSTRIAL PRODUCTION

(Base 1960=100)

ITEM (1)	1951* (2)	1961 (3)	1963 (4)	1964 (5)	1965 (6)	1966 (7)	1967 (8)	1968 (9)	1969 (10)	1970 (11)	1971** (12)	1972** (13)	1973** (14)	1974** (15)
Mining and Quarrying	66.6	105.4	123.2	119.4	131.7	136.1	144.2	147.4	149.0	153.4	164.2	163.6	174.7	183.1
Manufacturing	54.6	109.2	129.1	141.2	134.0	149.6	138.7	170.6	178.9	178.9	191.2	193.4	192.5	193.5
Food Manufacturing	65.9	108.6	118.3	122.2	120.7	114.4	119.1	141.3	160.0	160.0	163.5	156.4	152.5	152.5
Sugar	43.8	110.0	89.2	101.5	124.7	129.8	84.0	84.5	149.1	165.3	141.6	132.5	142.4	183.8
Tea	90.2	111.6	108.4	118.1	114.1	117.1	119.8	122.6	130.6	133.2	140.0	145.8	150.2	150.2
Salt	80.8	101.3	132.3	135.2	131.6	130.6	146.8	118.6	162.6	157.9	180.7	189.7	199.7	205.4
Beverages and Tobacco	79.7	107.0	109.7	126.1	147.6	138.9	164.9	174.7	174.7	182.5	174.1	179.4	180.7	180.7
Textiles	81.6	102.8	115.4	114.8	107.6	108.9	112.5	107.6	112.5	107.6	106.5	114.4	113.3	109.5
Cotton	80.4	104.8	105.5	112.8	111.7	106.5	104.9	111.7	109.2	111.8	105.2	112.6	114.1	112.8
Jute	84.5	89.1	118.8	115.2	120.3	100.4	104.9	104.9	104.9	104.9	94.7	96.8	95.1	75.5
Paper and paper products	38.5	105.8	130.2	137.4	147.2	160.0	167.1	185.0	201.1	217.1	225.7	226.1	242.4	264.2
Rubber Products	56.1	112.9	135.5	143.0	159.4	160.2	171.4	202.1	215.3	216.4	241.8	256.0	251.3	269.7
Chemical and Chemical products	42.4	113.3	134.0	145.5	152.6	168.1	179.2	207.2	224.8	233.0	252.7	293.8	301.9	303.2
Petroleum Refinery products	41.0	106.0	133.1	146.7	158.7	195.9	234.1	259.7	282.6	298.9	316.9	317.2	332.8	349.6
Non-metallic Mineral Products	39.0	106.9	130.2	138.6	149.1	148.1	155.2	154.3	176.7	195.6	207.6	222.2	227.1	231.2
Cement	46.4	105.1	119.3	123.5	134.8	141.0	144.1	152.1	173.1	177.9	190.3	200.8	191.3	169.7
Basic Metal	49.5	118.7	171.1	180.9	191.5	183.8	194.6	213.7	210.0	208.6	223.3	204.0	204.0	204.0
Iron and Steel	45.5	121.5	175.2	178.6	183.3	193.0	178.6	186.2	205.9	193.2	186.3	204.0	199.3	196.3
Metal products except Machines & Tools	30.7	112.4	130.4	145.8	205.6	208.4	176.9	180.2	223.9	244.5	234.4	242.7	243.1	263.5
Machinery except Electrical	22.2	121.2	181.2	215.7	220.5	208.9	209.9	315.0	383.3	402.4	402.4	404.8	435.0	445.1
Electrical Machinery	26.3	113.6	154.0	173.4	208.8	225.1	244.4	277.9	322.9	369.7	404.8	436.3	439.9	439.9
Transport Equipments	19.6	116.7	156.4	192.1	225.3	156.0	140.5	139.7	138.2	133.5	122.1	133.4	148.1	146.3
Rail Road Equipments	4.5	126.3	202.5	243.3	257.4	180.6	141.8	125.1	116.8	93.9	69.0	78.4	87.4	79.4
Automobiles	42.7	104.2	98.6	125.6	136.2	131.8	149.5	145.2	157.8	168.3	165.9	177.4	174.5	174.5
Electricity	35.7	116.3	150.9	173.6	190.9	207.8	230.7	266.6	301.1	334.4	358.5	390.7	383.8	405.8
GENERAL INDEX	54.8	109.2	129.7	140.8	153.8	153.2	152.6	163.0	175.3	184.3	186.1	199.4	200.8	202.7

* Includes additional items for which annual production figures alone are available.

** Provisional

Source : Central Statistical Organisation

Table 61

INDEX NUMBERS OF WHOLESALE PRICES
(Base: Financial Year 1961-62=100)

COMMODITIES	1955*	1960*	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Rice	72.5	103.9	115.3	125.6	129.9	160.5	197.0	200.4	193.8	201.2	201.8	222.8	265.2	353.2
Ivory	52.2	110.0	100.3	152.1	169.0	166.1	178.5	176.8	189.9	190.0	188.7	204.9	233.3	282.3
Brahma	59.1	97.4	92.1	152.9	152.4	189.0	188.6	176.8	168.3	143.0	202.2	265.0	316.2	371.3
Musica	63.1	96.1	92.4	136.3	168.5	185.4	172.3	196.7	196.9	200.0	177.2	228.2	287.3	446.2
Neigeet	53.0	100.3	93.7	133.7	133.2	166.2	166.5	179.5	185.1	170.4	173.0	190.3	237.0	346.0
Wheat	76.7	100.2	99.7	128.5	150.9	161.6	170.7	170.5	170.6	173.0	170.3	206.2	225.1	340.7
Bulky	61.4	105.1	96.8	166.2	197.1	211.1	284.8	204.6	209.1	214.5	206.2	215.8	225.1	340.4
Groceries	46.1	91.2	93.5	155.6	134.2	176.9	183.3	147.1	190.5	213.5	199.6	215.3	235.9	395.9
Repealed	56.7	90.1	106.5	139.9	158.2	174.8	211.0	177.0	190.5	214.9	226.2	255.9	424.8	460.1
Lined	68.1	85.3	96.9	120.6	152.9	202.4	260.4	171.2	197.5	247.7	238.3	234.2	321.0	460.1
Carter seed	48.8	97.1	95.5	111.1	139.2	169.4	219.9	155.8	174.1	212.7	223.0	225.7	373.7	373.7
Pepper black	89.0	143.0	81.1	91.4	107.5	108.6	100.5	102.6	100.7	132.4	189.6	181.1	181.1	182.1
Cotton raw	87.5	103.7	109.3	115.7	118.5	130.5	137.5	135.5	165.5	191.8	234.5	177.9	297.5	344.7
Jute raw	68.2	100.3	74.1	85.1	116.6	158.9	123.0	140.9	162.0	145.1	136.3	152.2	152.9	142.7
Hemp raw	82.1	111.7	107.7	126.6	136.0	159.0	129.4	175.2	210.4	159.6	147.7	199.5	212.9	212.1
Tea	106.7	104.4	104.3	102.6	103.2	102.1	129.9	108.6	107.2	114.0	134.5	132.3	132.0	187.6
Coffee	98.1	98.9	110.6	122.7	130.6	155.2	175.3	165.3	163.0	204.6	165.1	163.7	174.1	215.2
Butter	98.6	104.3	98.7	98.7	108.8	181.4	192.5	132.5	166.7	151.5	161.3	161.3	161.3	226.9
Potatoes	68.5	76.7	84.7	148.3	142.3	186.0	145.3	162.9	181.4	139.4	148.9	186.0	206.8	206.8
Bananas	74.7	92.8	108.1	122.5	152.9	182.1	208.8	213.4	211.2	207.1	242.8	250.9	316.3	388.1
Cashew nuts	126.6	121.2	80.3	124.7	131.0	183.0	180.9	225.3	230.3	235.9	248.3	269.4	389.7	422.5
Sugar	76.0	101.3	108.8	119.0	121.0	127.5	140.9	159.0	157.7	156.7	162.1	204.3	214.6	234.7
Ghee	72.9	124.9	185.8	191.4	150.8	167.0	380.6	428.8	428.8	182.4	204.3	204.3	204.3	332.1
Industrial raw materials	68.2	97.3	98.6	111.7	127.7	151.8	161.1	152.7	175.4	193.6	194.4	192.1	276.7	332.1
ALL COMMODITIES	73.1	98.2	107.9	119.1	128.9	144.3	166.0	165.3	168.8	179.2	186.1	200.7	239.3	303.9

*Figures relate to 1952-53 and shifted to New Base Year (ended March 1962=100).

Source: Office of the Economic Adviser to the Government of India.

100-1000-100
INDEX OF WHOLESALE PRICES INDIA

Table 62

AREA, PRODUCTION, CONSUMPTION, IMPORT AND EXPORT OF
NATURAL RUBBER FROM 1902 TO 1950

YEAR (1)	AREA (Hectares) (2)	PRODUCTION (M. Tonnes) (3)	CONSUMPTION (M. Tonnes) (4)	IMPORT (M. Tonnes) (5)	EXPORT (M. Tonnes) (6)
1902	200	—	—	—	—
1910	11900	80	—	—	—
1925	30900	6400	—	—	—
1930	32323	6528	—	—	—
1935	49633	12498	—	458	15723*
1936	50426	13811	—	311	15296*
1937	50856	14649	7287	3250	9719
1938	52642	14091	5740	2357	9065
1939	54348	14238	7124	3395	10581
1940	55970	16117	11224	3380	9056
1941	55982	15602	13461	5915	6647
1942	56027	16218	14628	548	567
1943	57955	16671	10801	847	1231
1944	59681	17629	12304	32	3048
1945	61612	16690	15477	62	2298
1946	62521	15967	14262	172	304
1947	62987	14681	17272	1745	—
1948	65376	15669	20035	6240	6
1949	67913	15836	19499	1404	836
1950	69001	15849	18019	4170	964

* Including Burma also.

Note: Figures under Col. (5) and (6) relate to financial year.

'—' Not available.

Source: (i) For figures upto 1947—"Indian Rubber Statistics" published by the Govt. of India. (ii) For figures for 1948, 49 & '50—Rubber Board.

World Rubber Statistics

Table 63

AREA UNDER RUBBER IN PRINCIPAL TERRITORIES (In Thousand Hectares)

(1)	END OF (2)	SMALL HOLDINGS (3)	ESTATES (4)	TOTAL		
				High Yielding (5)	Ordinary (6)	Grand Total (7)
Peninsular Malaysia	1971	1086	632	579*	52*	1718
Sarawak	1971	183	3	73	113	186
Sabah	1971	72	30	69	33	102
Indonesia	1965	1467	520	—	—	1987
Thailand+	1965	735	—	200	535	735
Nigeria+	1965	208	32	—	—	240
Sri Lanka+	1971	123	107	155	75	230
India	1973	164	57	159	62	221
Liberia	1973	43	77	—	—	120
Vietnam+	1965	25	75	72*	—	100
Congo	1959	—	68	—	—	93
Burma+	1964	28	35	18	45	63
Khmer Republic*	1965	—	48	45	3	48
Cameroon Fed. Republic	1965	—	21	—	—	21
Brazil	1965	10	10	—	—	20
Philippines*	1970	—	22	—	—	22

Note: Estate acreage refer to holdings of 40 hectares and over except for Vietnam where they refer to holdings of over 500 hectares.

*Estimate figure only.

+Estimated or partly estimated.

Source: "Rubber Statistical Bulletin" of the International Rubber Study Group.

Table 64

PRODUCTION OF NATURAL RUBBER IN MAIN PRODUCING COUNTRIES
(In Thousand Metric Tonnes)

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
Malaysia	870.7	916.9	972.8	990.5	1100.3	1268.0	1269.2	1318.5	1304.1	1566.6	1549.3
Indonesia*	648.4	716.5	736.7	700.8	793.9	880.4	815.2	819.3	773.7	885.8	855.0
Thailand*	221.6	216.4	207.5	216.1	259.2	283.4	287.2	316.3	336.9	382.0	379.2
Sri Lanka	111.6	118.3	131.0	143.2	148.7	150.8	159.2	141.4	140.4	154.7	132.0
Viet Nam	74.4	61.0	48.8	40.6	29.7	26.2	28.5	34.5	20.3	20.6	22.0
Khmer Republic	45.8	48.9	51.3	53.7	51.3	51.8	12.8	1.1	15.3	16.5	17.8
India	44.2	49.4	53.2	62.3	68.8	80.0	89.9	98.9	109.1	123.2	128.4
Brazil	28.3	29.3	24.3	21.5	23.0	24.0	25.0	24.2	25.8	23.4	18.6
Africa*	161.8	159.3	176.5	163.0	169.0	182.0	213.0	203.8	208.5	224.5	231.0
Others	29.5	31.7	31.0	32.2	40.7	43.5	44.5	55.5	64.5	75.0	82.5
Total +	2352.5	2352.5	2392.5	2522.5	2685.0	2995.0	3102.5	3085.0	3125.0	3512.5	3435.0

+ Including allowances for apparent discrepancies in officially reported statistics.

* Exports plus estimated consumption.

Source: Rubber Statistical Bulletin of the International Rubber Study Group.

Table 65

NET EXPORTS OF NATURAL RUBBER FROM MAIN PRODUCING COUNTRIES
(In Thousand Metric Tonnes)

	1964 (1)	1965 (2)	1966 (3)	1967 (4)	1968 (5)	1969 (6)	1970 (7)	1971 (8)	1972 (9)	1973 (10)	1974 (11)	
Malaysia	887.0	919.2	965.5	990.3	1114.3	1292.0	1304.1	1356.1	1331.2	1590.7	1531.0	
Indonesia	627.4	708.5	679.9	651.6	770.9	857.4	790.2	789.3	733.9	841.5	794.7	
Thailand	216.6	211.4	202.5	211.1	252.2	276.4	279.2	307.3	324.4	368.2	365.2	
Sri Lanka	115.3	123.6	124.9	135.6	144.7	141.6	154.1	137.8	138.3	131.1	135.1	
Viet-Nam	68.9	61.9	43.6	37.2	28.0	19.5	23.0	31.1	21.8	20.5	23.0	
Khmer Republic	41.8	46.2	49.9	49.1	47.4	47.7	15.0	0.5	3.0	20.8	17.8	
Liberia	42.6	49.2	52.9	62.3	64.0	66.9	83.4	74.2	83.0	83.6	87.6	
Nigeria	72.2	69.0	71.0	48.0	52.8	56.8	59.3	50.2	41.2	49.4	60.0	
Zaire*	34.2	21.1	27.5	30.2	32.5	35.7	40.0	40.0	40.0	40.0	26.6	
Others*	25.6	30.9	33.7	30.2	30.4	33.8	39.2	44.8	43.5	50.6	49.3	
Total +	2125.0	2197.5	2242.5	2325.0	2600.0	2882.5	2785.0	2835.0	2810.0	3180.0	3130.0	

• Estimated.

+ Including allowances for apparent discrepancies in officially reported statistics.

Source : 'Rubber Statistical Bulletin' of the International Rubber Study Group.

Table 68

EXPORTS OF SYNTHETIC RUBBER FROM MAIN PRODUCING COUNTRIES
(In Thousand Metric Tonnes)

	1964 (1)	1965 (2)	1966 (3)	1967 (4)	1968 (5)	1969 (6)	1970 (7)	1971 (8)	1972 (9)	1973 (10)	1974 (11)	1974 (12)
U.S.A.	326.4	287.1	313.5	305.0	295.3	233.3	289.5	280.8	266.5	290.5	278.9	289.2
Canada	138.2	130.6	130.4	116.3	114.0	107.1	112.4	120.7	108.0	104.0	171.7	168.4
U.K.	42.7	51.7	59.2	55.7	71.5	98.8	118.5	128.6	144.2	137.5	162.8	154.2
F.R. Germany	44.6	54.0	63.0	63.3	89.5	114.1	106.9	122.0	137.4	137.4	94.6	94.6
Italy	54.5	61.1	42.9	46.5	59.2	124.0	164.5	165.2	181.8	225.9	280.4	270.9
France	58.4	74.6	82.2	96.3	120.4	139.2	193.8	176.9	161.2	178.0	236.0	231.9
Netherlands	15.6	101.7	111.6	120.4	139.2	187.1	192.8	192.5	263.0	263.0	263.0	231.7
Japan	5.1	7.0	10.9	6.1	58.5	1.3	4.5	3.7	0.5	0.8	63.0	63.0
Brazil	15.0	20.0	20.0	25.0	35.0	46.0	65.0	60.0	65.0	65.0	65.0	65.0
Belgium-Luxemburg*	—	—	0.5	5.3	4.8	5.4	6.3	8.8	5.5	7.7	74.9	70.0
Czechoslovakia*	42.6	41.6	30.5	48.6	50.4	54.7	55.0	62.7	10.8	11.7	10.8	22.2
German Democratic Republic	5.2	3.9	2.6	2.6	2.3	3.3	2.3	2.3	32.4	31.9	31.9	31.9
Poland	11.3	13.5	21.6	27.6	27.6	28.6	24.6	28.7	32.4	4.3	4.3	4.0
Romania	6.6	1.0	2.0	3.0	3.0	2.4	7.0	2.2	7.5	7.5	8.1	97.5
South Africa	—	31.8	52.8	53.4	51.1	58.3	74.3	70.5	75.0	84.4	4.4	5.0
U.S.S.R.	36.4	—	—	1.8	2.1	1.9	1.7	3.3	3.3	3.1	3.7	3.7
Spain	—	0.8	1.1	1.3	2.2	2.8	2.8	3.1	13.0	14.6	12.5	12.5
Sweden	—	—	2.7	2.0	1.2	3.4	13.7	14.9	16.9	2.2	2.0	1.7
Argentina	—	2.0	—	—	0.2	1.6	1.8	1.7	4.7	6.0	6.0	6.0
Australia	—	—	—	—	2.3	3.9	2.3	—	—	—	—	—
Mexico	—	—	—	—	—	—	—	—	—	—	—	—
Total	875.0	917.5	995.0	1032.5	1155.0	1310.0	1462.5	1577.5	1685.0	1932.5	1820.0	—

*Estimate

†Re-exports
Source: 'Rubber Statistical Bulletin' of the International Rubber Study Group.

Table 69

CONSUMPTION OF SYNTHETIC RUBBER IN MAIN CONSUMING COUNTRIES
(In Thousand Metric Tonnes)

	1964 (1)	1965 (2)	1966 (3)	1967 (4)	1968 (5)	1969 (6)	1970 (7)	1971 (8)	1972 (9)	1973 (10)	1974 (11)	
U. S. A.	1374.8	1564.8	1692.8	1654.4	1926.6	2056.5	1948.6	2126.7	2328.3	2431.5	2389.0	
U. K.	168.4	182.7	199.0	205.5	234.0	256.0	273.6	277.8	272.6	282.8	270.4	
France	147.4	154.4	175.1	188.3	196.0	230.8	260.9	283.5	297.8	304.7	308.4	
F. R. Germany	177.1	208.5	212.2	200.6	253.0	328.0	358.1	369.2	362.4	408.0	359.0	
Italy	97.0	113.0	132.0	135.0	160.0	178.0	197.0	206.5	220.0	240.0	250.0	
Netherlands	18.6	20.6	23.8	24.3	28.2	28.2	45.8	54.9	56.9	61.4	62.0	
Eastern Europe	675.0	750.0	820.0	865.0	910.0	960.0	1055.0	1175.0	1290.0	1435.0	1600.0	
China (P.)	27.5	30.0	35.0	40.0	45.0	50.0	55.0	57.5	60.0	62.5	65.0	
Australia	39.1	40.6	39.0	43.0	53.4	50.8	53.7	59.9	57.9	65.8	64.4	
Brazil	40.9	37.9	51.4	57.0	70.5	71.1	85.4	97.5	114.3	149.4	166.2	
Canada	92.3	97.7	108.9	110.4	106.2	129.1	135.5	158.3	172.8	186.2	180.7	
India	14.1	20.4	21.9	25.2	24.5	30.8	31.8	36.7	38.1	24.7	21.6	
Japan	162.1	175.5	222.0	273.0	348.0	426.0	496.0	525.0	588.0	710.0	615.0	
Total -	3445.0	3740.0	4135.0	4270.0	4870.0	5357.5	5625.0	6130.0	6605.0	7317.5	7260.0	

* Including allowances for apparent discrepancies in officially reported statistics and estimates for those countries not reported separately.
P: Provisional

Source: 'Rubber Statistical Bulletin' of the International Rubber Study Group.

Table 70

PRODUCTION OF RECLAIMED RUBBER IN MAIN PRODUCING COUNTRIES
(In Thousand Metric Tonnes)

(1)	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
U. S. A.	280.7	284.8	281.8	247.6	261.3	242.8	203.8	202.4	197.6	204.9	153.3
U. K.	45.8	41.3	35.8	33.4	35.3	34.0	29.7	29.7	25.7	25.9	25.8
F. R. Germany*	46.5	42.0	36.8	30.1	33.6	28.7	22.0	14.9	10.0	13.7	14.5
Canada	6.8	6.9	8.8	15.0	15.8	15.0	12.2	13.6	14.0	8.0	7.7
Brazil	12.6	10.0	11.9	14.5	18.9	18.6	20.9	22.0	23.7	27.8	29.4
Australia	12.3	11.4	10.0	9.5	9.6	7.9	8.9	9.0	8.5	9.3	9.2
Total	404.7	396.3	385.1	350.1	374.4	347.0	297.5	291.4	279.6	289.0	239.9

*Calculated by equating imports, exports, consumption and stocks.
Source: 'Rubber Statistical Bulletin' of the International Rubber Study Group.

Table 71

CONSUMPTION OF RECLAIMED RUBBER IN MAIN CONSUMING COUNTRIES
(In Thousand Metric Tonnes)

(1)	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
U. S. A.	267.4	273.9	268.8	243.1	254.4	235.5	202.8	203.7	190.6	166.3	144.6
U. K.	37.5	35.0	32.1	30.2	29.6	27.0	23.8	22.9	21.2	19.0	17.0
F. R. Germany*	45.1	42.4	37.7	32.2	36.3	35.2	32.3	26.9	23.3	20.3	18.4
Canada	19.2	18.5	19.0	18.3	16.8	17.4	16.3	17.9	17.7	18.1	13.3
Brazil	12.7	9.8	12.3	14.5	18.1	18.1	20.6	22.8	24.2	27.5	29.4
Australia	12.0	12.2	10.0	9.5	8.9	8.9	9.6	9.1	10.9	N.A.	N.A.
France	30.8	30.8	32.9	32.5	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Total	424.7	422.4	412.8	380.3	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

- Figures exclude rubber consumed outside the rubber industry.
- N.A.=Not Available.

International Statistical Bulletin of the International Rubber Study Group

Table 72
PRODUCTION, CONSUMPTION AND STOCK OF NATURAL AND SYNTHETIC RUBBER
 (In Thousand Metric Tonne^s)

YEAR	NATURAL RUBBER			SYNTHETIC RUBBER				
	New Supply*	Consumption	Excess (+) or Deficiency (-) compared with consumption	Stock at the end of the year	Production**	Consumption†	Excess (+) or Deficiency (-) compared with consumption	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1964	2455.0	2380.0	+75.0	1132.5	3520.0	3445.0	+75.0	767.5
1965	2475.0	2447.5	+27.5	1165.0	3795.0	3740.0	+55.0	810.0
1966	2552.5	2542.5	+10.0	1175.0	4210.0	4136.0	+75.0	872.5
1967	2622.5	2355.0	+87.5	1267.5	4345.0	4270.0	+75.0	947.5
1968	2760.0	2780.0	-20.0	1247.5	4937.5	4870.0	+67.5	1010.0
1969	3032.5	2910.0	+122.5	1375.0	5520.0	5357.5	+162.5	1165.0
1970	3135.0	2992.5	+142.5	1520.0	5875.0	5625.0	+250.0	1432.5
1971	3105.0	3095.0	+10.0	1530.0	6147.5	6130.0	+17.5	1450.0
1972	3182.5	3235.0	-52.5	1477.5	6630.0	6605.0	+25.0	1475.0
1973	3580.0	3410.0	+170.0	1647.5	7505.0	7317.5	+187.5	1662.5
1974	3510.0	3505.0	+5.0	1652.5	7417.5	7260.0	+157.5	1820.0

* Production(vide table 64) plus deliveries from Government Stockpiles.

† Vide table 66

** Vide table 67

† Vide table 69

Table 73
**CONSUMPTION OF SYNTHETIC RUBBER AS PERCENTAGE TO TOTAL CONSUMPTION OF NATURAL & SYNTHETIC RUBBER IN
 MAJOR CONSUMING COUNTRIES**

YEAR (1)	U. S. A. (2)	U. K. (3)	France (4)	Germany (5)	F. R. G. Netherlands (6)	Italy (7)	eastern Europe (P/China (P))			Australia (10)	Brazil (11)	Canada (12)	India (13)	Japan (14)	World (15)
							(8)	(9)	(11)						
1964	75.09	47.81	53.70	53.30	53.89	45.79	61.36	17.46	49.43	55.55	69.33	18.97	44.03	59.14	
1965	74.95	49.46	55.76	56.91	56.50	49.71	63.83	17.65	51.01	58.78	69.20	23.99	46.55	60.44	
1966	75.33	51.97	58.16	57.38	59.09	51.35	65.60	18.42	50.91	62.49	69.73	24.76	50.68	61.92	
1967	76.91	53.52	59.57	58.67	60.78	55.18	66.83	19.51	53.55	63.96	70.53	25.82	52.91	62.75	
1968	76.52	54.67	60.34	59.81	61.54	57.86	66.42	20.0	54.88	64.90	70.01	22.55	57.71	63.66	
1969	77.19	57.22	60.69	63.17	63.57	58.11	67.37	20.41	54.73	66.97	72.22	26.19	61.38	64.80	
1970	77.42	59.25	62.25	64.08	63.55	67.55	69.41	20.75	57.25	69.91	72.80	26.39	63.67	65.27	
1971	78.37	59.74	64.04	65.06	63.05	71.39	71.21	21.30	59.67	70.01	75.26	28.25	64.02	66.45	
1972	78.15	61.04	65.03	65.25	65.09	71.04	72.68	21.82	55.53	72.10	74.12	27.35	65.33	67.12	
1973	77.70	62.03	65.25	66.50	66.67	72.46	74.55	22.32	55.80	74.51	75.49	16.71	67.94	68.21	
1974	76.36	61.93	65.51	64.93	66.67	72.29	76.19	22.81	52.05	74.15	74.10	13.93	66.34	67.36	

P—Provisional

Source: 'Rubber Statistical Bulletin' of the International Rubber Study Group.

Table 74

**ESTIMATED PERCAPITA CONSUMPTION OF NATURAL AND SYNTHETIC
RUBBER IN MAIN CONSUMING COUNTRIES**

(KG)

COUNTRY	1963	1965	1967	1969	1971	1973
(1)	(2)	(3)	(4)	(5)	(6)	(7)
U. S. A.	9.47	10.75	10.83	13.15	13.16	14.90
Canada	6.41	7.17	7.67	8.50	9.74	11.14
Australia	6.42	6.53	6.48	6.73	7.86	8.97
U. K.	5.91	6.81	7.01	8.09	8.36	8.15
F. R. Germany	5.16	6.21	5.71	8.53	9.26	9.90
France	5.31	5.68	6.38	7.56	8.64	8.96
Japan	3.34	3.81	5.12	6.73	7.76	9.64
Italy	3.52	3.85	4.85	5.26	6.08	6.55
Netherlands	2.89	3.37	3.49	3.78	5.83	6.31
Brazil	0.92	0.80	1.04	1.17	1.45	1.97
India	0.16	0.18	0.19	0.22	0.24	0.26
Eastern Europe & China	1.17	1.29	1.40	1.49	1.59	1.71
World	1.68	1.88	2.00	2.33	2.51	2.78

Table 75

WORLD PRICE OF NATURAL RUBBER

(Average Price RSS 1/RMAs 1 per 100 kg.)

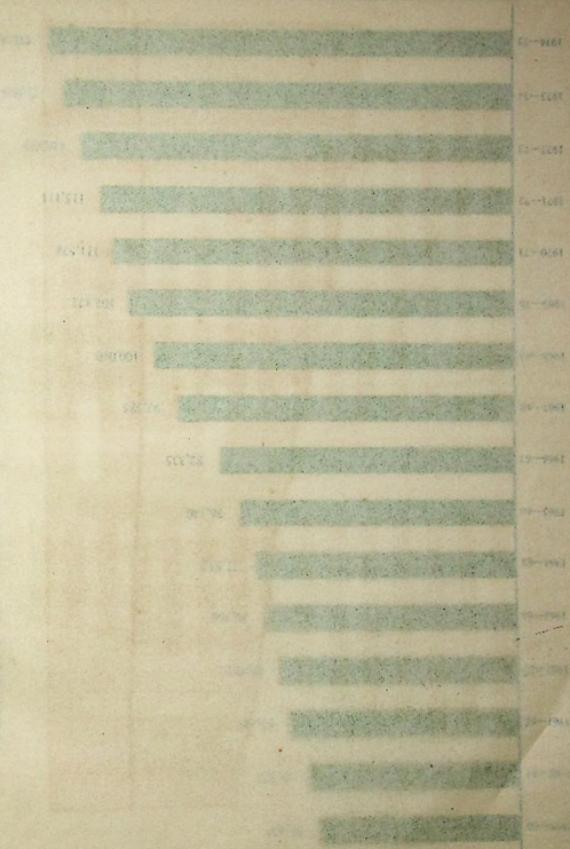
YEAR (1)	LONDON (Spot)		NEW YORK		KUALALUMPUR		COLOMBO		COCHIN
	Pound sterling (2)	Equivalent Rate in Rs. (3)	US dollars (4)	Equivalent rate in Rs. (5)	Malaysian dollars (6)	Equivalent rate in Ks. (7)	(Excluding Ceylon Rs. (8)	Export duties) Equivalent rate in Rs. (9)	Rs. (10)
1959	27.65	369	80.58	384	223.9	348	278.2	278	325
1960	29.53	394	84.12	400	238.3	371	272.7	273	325
1961	22.74	303	65.05	310	184.2	287	221.3	221	325
1962	21.40	285	62.96	300	172.4	268	215.6	216	325
1963	19.99	266	57.89	276	159.7	248	204.3	204	325
1964	18.92	252	55.65	265	150.2	234	197.3	197	325
1965	19.70	263	56.64	270	154.4	240	201.5	202	360
1966	18.23	383	52.08	391	144.1	353	196.4	309	591
1967	15.89	286	43.88	329	119.2	292	173.5	219	410
	17.25	310	43.74	328	117.1	287	194.5	245	436
1968									
1969	23.10	416	57.75	433	152.9	377	228.9	288	545
1970	18.70	337	46.25	347	124.4	305	200.1	252	489
1971	15.13	285	39.90	299	101.6	258	174.6	222	444
1972	14.89	281	40.21N	311	93.5	261	178.2	220	465
1973	31.63	597	78.51N	623	165.5	551	261.4	314	498
1974	33.17	621	86.80N	689	174.4	597	262.4	224	798

Note:- N : Nominal

* Average price in force during the period excluding cess and sales tax.

The figures except for Cochin (India) are compiled from the 'Rubber Statistical Bulletin' of the International Rubber Study Group.

NUMBER OF RUBBER HOLDINGS AND ESTATES



CHARTS AND DIAGRAMS

ESTIMATED CONSUMPTION OF PETROLEUM, NATURAL AND SYNTHETIC
REFINED PETROLEUM PRODUCTS

		1971	1973
		(M)	(M)
Africa		12.16	14.90
Canada		2.74	11.14
Australia		2.26	3.97
U.S.		8.36	8.15
R. W. Germany		2.20	9.90
France		2.64	8.98
Japan		7.76	9.64
Italy		6.08	6.55
Netherlands		3.23	6.31
Brazil		1.45	1.97
India		0.24	0.26
Eastern Europe		1.39	1.71
World		2.51	2.76

Table 78

PETROLEUM CONSUMPTION IN INDIA

YR.	1969		1970		1971		1972		1973		COCHIN
	Refined petrol lakh litres	Non refined petrol lakh litres	Gasoline lakh litres	Gas lakh litres	Gasoline lakh litres	Gas lakh litres	Gasoline lakh litres	Gas lakh litres	Gasoline lakh litres	Gas lakh litres	
1969	27.85	369	19.95	374	26.85	469	29.85	279	32.15	321	
1970	39.53	394	34.17	453	39.53	517	37.53	278	32.53	323	
1971	22.74	303	24.45	542	22.74	502	23.74	233	23.74	323	
1972	21.60	283	22.36	384	21.60	384	21.60	216	22.60	323	
1973	19.99	266	27.39	375			29.49	204	32.59	323	
1974	18.92	239	25.55	366			19.92	197	32.55	325	
1975	19.70	263	26.58	355			20.70	205	36.58	360	
1976	15.22	383	22.35	271			21.44	348	35.22	351	
1977	12.39	318	21.89	224			19.39	219	34.39	410	
1978	13.22	437	23.74	242			19.42	245	34.22	429	
1979	12.10	416	21.41	244			22.82	189	34.55	545	
1980	10.30	337	16.46	247			20.91	252	40.30	409	
1981	12.49	341	20.97	259			23.46	232	44.49	444	
1982	11.69	341	20.21	211	17.73	256	17.82	230	46.69	465	
1983	11.73	341	18.51	223	17.73	257	26.14	314	46.73	468	
1984	11.74	341	18.50	223	17.74	257	26.15	307	46.74	479	

Note:- A. - Negligible

B. - Not in force during the month of January and July, 1973.

The figure except the Cochin Industry consumption were from 'Kaiser Statistical Bulletin' of the International Trade and Economic Council.

CHARS AND DIAGRAMS

CHART No. 1

NUMBER OF RUBBER HOLDINGS AND ESTATES

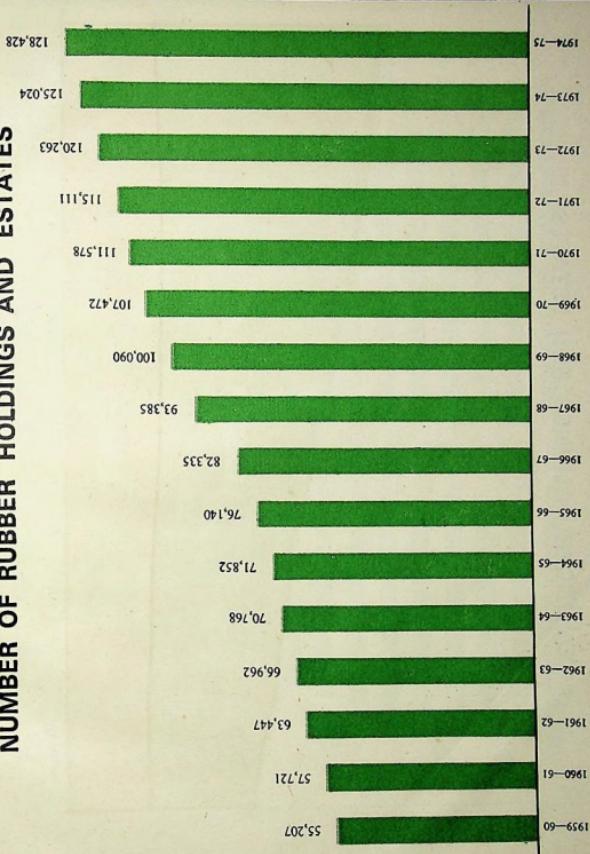


CHART No. 2

AREA UNDER HOLDINGS AND ESTATES
(Hectares)

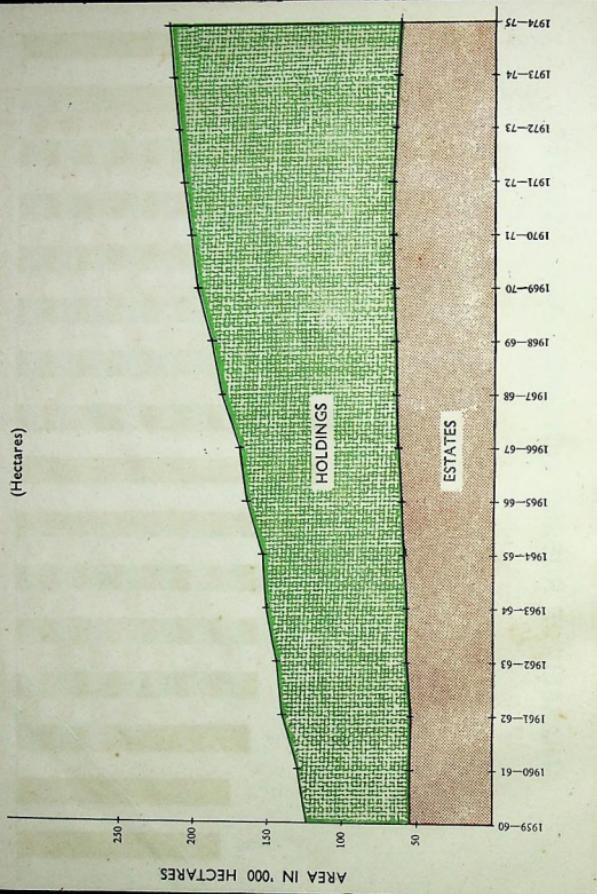


CHART No. 3

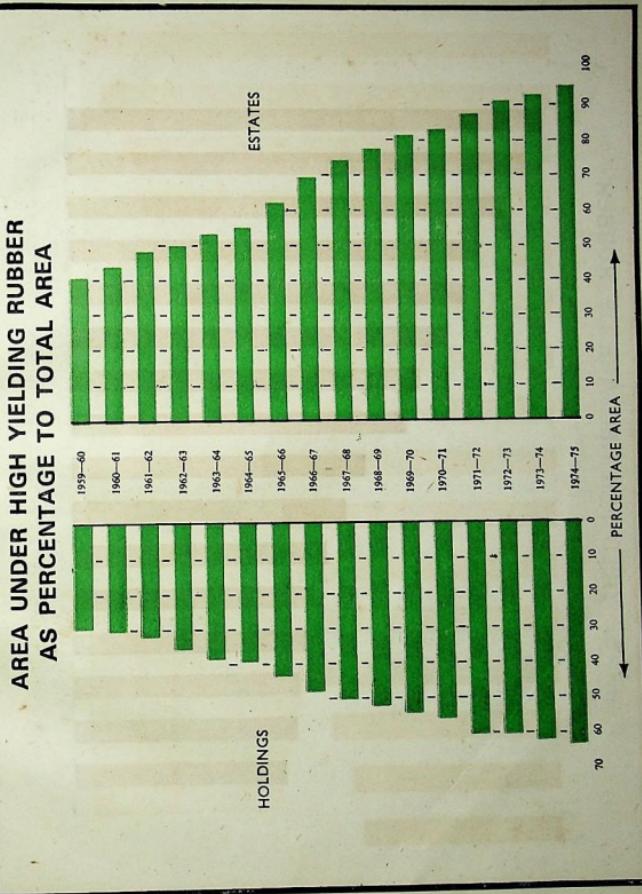
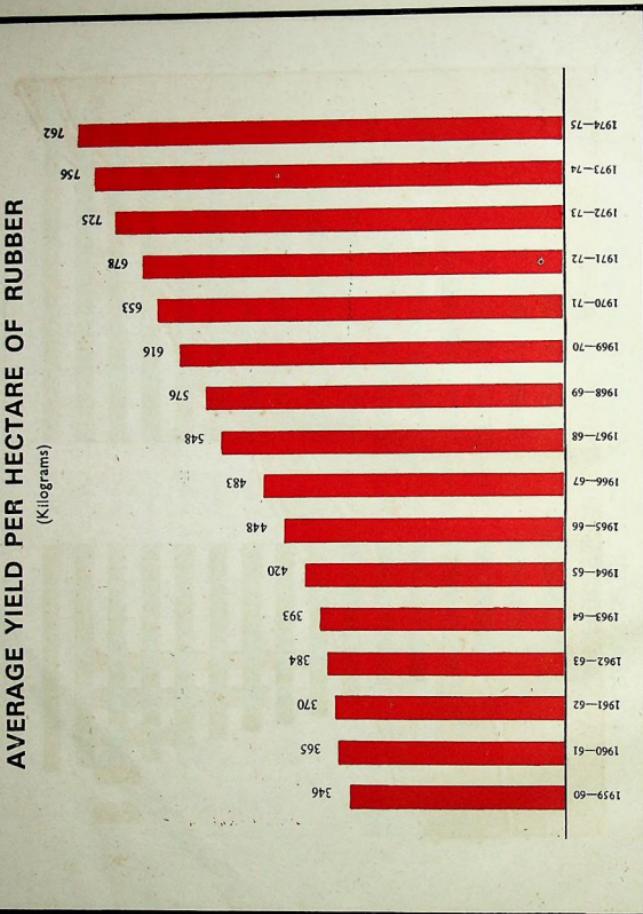
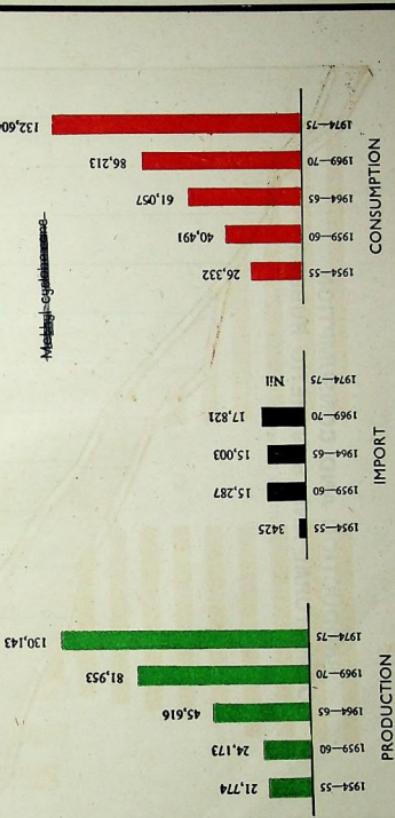


CHART No. 4



**PRODUCTION, IMPORT AND CONSUMPTION
OF NATURAL RUBBER**
(Metric Tonnes)



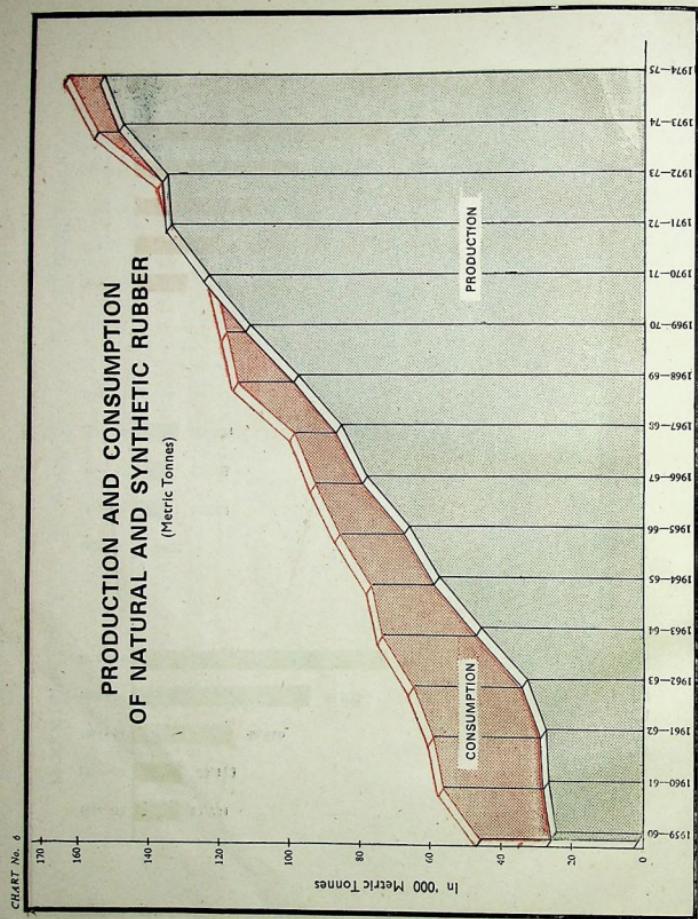
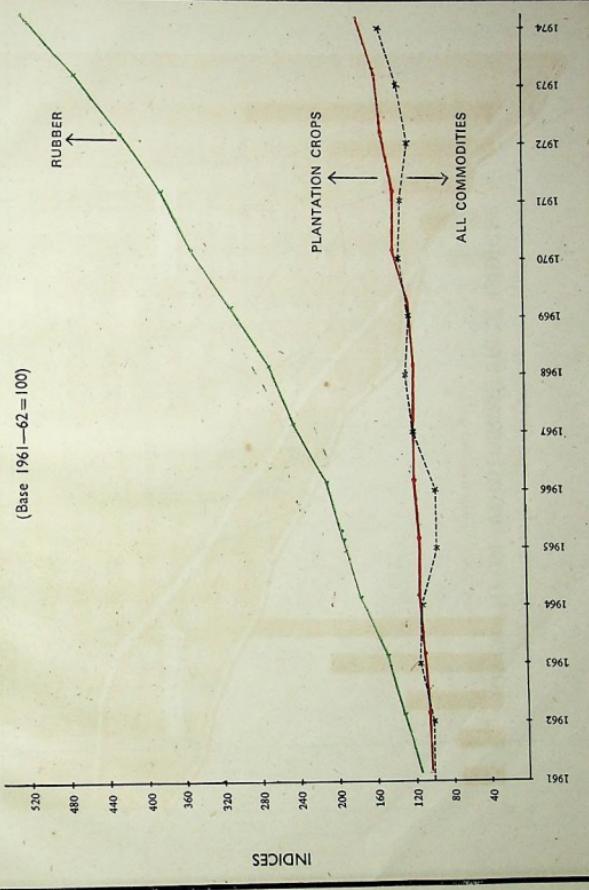


CHART No. 7

MOVEMENT OF PRODUCTION INDICES

(Base 1961—62 = 100)



MOVEMENT OF WHOLESALE PRICE INDICES
(Base 1966—52 = 100)

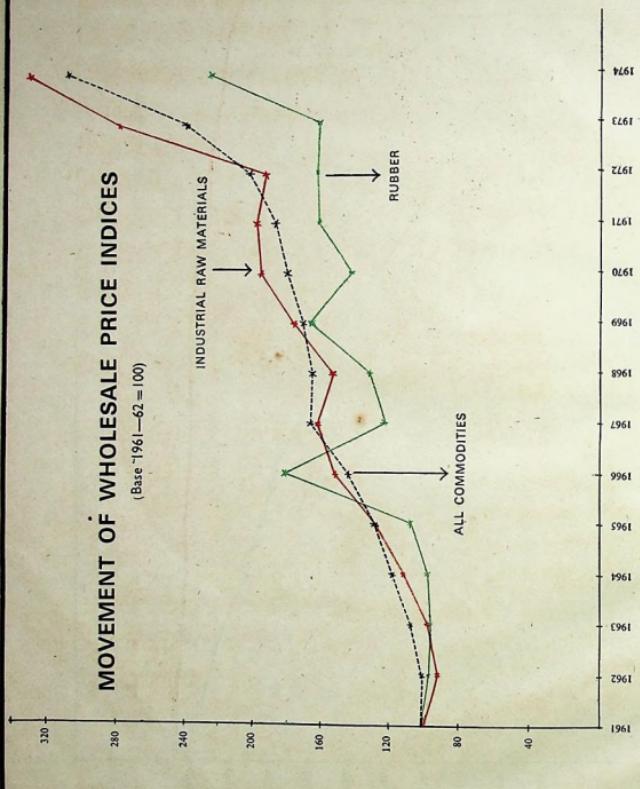
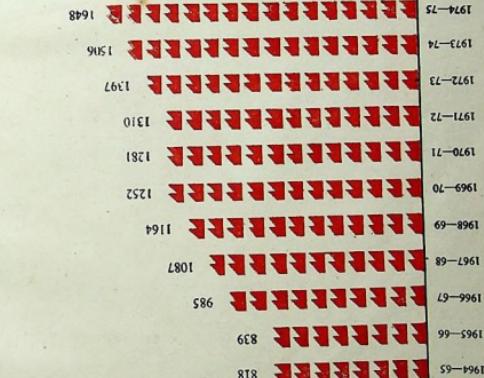


CHART No. 6

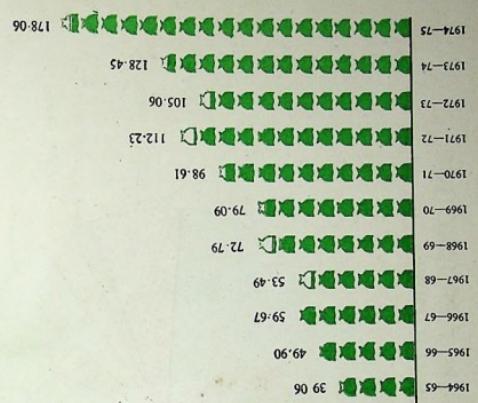
No. of Rubber Goods
Manufacturers

(Rs. Millions)

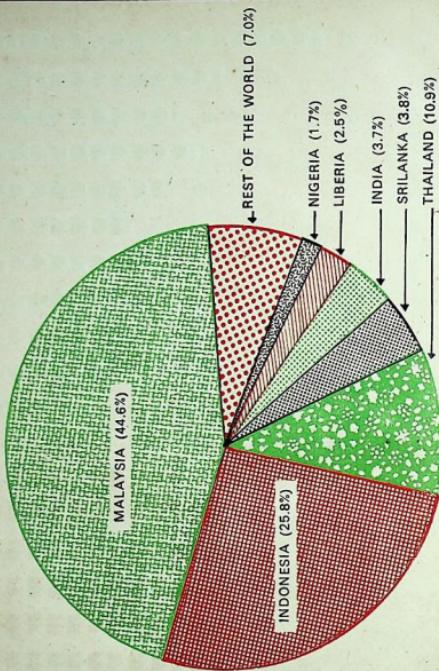


Value of Rubber
Products Exported

(Rs. Millions)



SHARE OF INDIA IN WORLD PRODUCTION
OF NATURAL RUBBER (1974)



RUBBER RESEARCH INSTITUTE
OF INDIA LIBRARY

Acc No.

4689 ✓

Date

Figures in brackets indicate percentage production to total world production

