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Published by Authority of the Rt. Hon. C. D. Howe, M.P., Minister of Trade and Commerce

CANADA

DOMINION BUREAU OF STATISTICS

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GENERAL MANUFACTURING STATISTICS

WL 26 848

MONTHLY REPORT

ON

CONSUMPTION,

PRODUCTION AND INVENTORIES

OF RUBBER

MAY, 1948



DEPARTMENT OF TRADE AND COMMERCE DOMINION BUREAU OF STATISTICS GENERAL MANUFACTURING STATISTICS OTTAWA - CANADA

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CONSUMPTION, PRODUCTION AND INVENTORIES OF RUBBER

MAY, 1948

Commencing with March 1947, the Dominion Bureau of Statistics undertook the continuance and publication, in a modified form, of the monthly rubber statistics developed during the years of control. Historical tables were prepared, largely from the Rubber Control records, and are included in this report in order that valuable material may thus be presented in a condensed form, and also that relationships may be established for the evaluation of current data. These statistics show clearly, during the later war years, the impact on rubber consumers of the loss of natural rubber supplies, and the consequent growth of the synthetic rubber industry. They also evidence, in the post-war period, the gradually increasing availability of natural rubber, and, since they show consumption by broad end products divisions, changes in the percentages of natural and synthetic consumed in each division may be said to contain inferences as to the suitabilities of each type.

Early publications in this series contained a Rubber Balance Statement, in which an attempt was made to account for all rubber entering or produced in Canada. However, assumptions which were valid during the period of control due to the fact that the movements of the commodity were under direction, are no longer sufficiently reliable to permit the publication of import - export data based on receipts and sales of manufacturers, or to assume that the imports of some specific synthetic by a particular manufacturer represent the total new supply of this synthetic. Nor can the inventories of manufacturers, whether producing or consuming, be considered a total since the reestablishment of normal trade channels indicates dealer inventories outside the scope of an industry survey. Also the quantity of foreign or domestic rubber in transit at the close of any period is not known.

Therefore, the statistics now available monthly, are considered only to represent clearly and accurately (a) the new domestic production of synthetic and reclaim, and the inventories of firms reporting this production, and (b) the total consumption of rubber, whether foreign or domestic, together with inventories, receipts and sales of rubber by consuming manufacturers in all industries. The addition of the two inventories give the total stocks held by industry.

The historical tables have now been revised to omit import-export columns, and the current rubber balance statement has been broken down into (a) and (b) as outlined in the preceding paragraphs.

However, despite the fact the the total available supply is not known and that it is impossible to relate shipments and receipts, the data given in (b) do ultimately account for the total consumption of rubber in Canada, and should be capable of being co-related with new production and export - import data (as compiled by External Trade Branch, D.B.S.) over a period of months.

The sections showing consumption of rubber, by types, and by end products have not been changed, since they do correctly represent total consumption in each case.

Section A. Canadian Rubber Balance Statement

This section includes summary data on natural, synthetic and reclaim rubber, showing stocks, domestic production and domestic consumption. Table 1 gives yearly averages, 1939 - 1947, and actual months, October, 1945 to May, 1948. Table 2 gives details for April and May, 1948.

For detailed data for consumption by specific types, and by end products classifications, wherever possible, see Section B, Natural Rubber, Section C, Synthetic Rubber; and Section D, Reclaim Rubber.

Table 1. - Summary Statement of all Rubber Stocks, Domestic Production, Domestic Consumption showing Monthly Averages, 1939 - 1947, and Actual Monthly Totals, October 1945 to May, 1948.

Weights are given in Long Tons (2,240 pounds)

Period	Stocks, End of Period			Domestic Production		Domestic Consumption		
TOTAL TOTAL	Natural	Syn- thetic	Re- claim	Syn- thetic	Re- claim	Natural	Syn- thetic	Re-
Monthly Averages								
1939	n.a.	n.a.	n.a.	-	-	2,635	-	626
1940	n.a.	n.a.	n.a.		_	3,083	T_0 =	703
1941	n.a.	n.a.	n.a.	-	- I -	4,436	-	789
1942	n.a.	n.a.	4,560	-	400	3,512	-	1,042
1943	8,165	2,292	4,822	210	392	2,434	307	1,166
1944	5,399	3,641	3,516	2,902	263	799	2,061	1,052
1945	3,703	4,107	2,219	3,810	276	491	2,995	1,276
1946	3,662	5,592	2,786	4,248	331	792	2,468	1,178
1947	6,992	4,333	2,672	3,533	344	2,690	2,432	1,360

Table 1. - Summary Statement of all Rubber Stocks, Domestic Production, Domestic Consumption showing Monthly Averages, 1939 - 1947, and Actual Monthly Totals, October, 1945 to May, 1948. - Concluded.

Weights are given in Long Tons (2,240 pounds) Domestic Domestic Consumption Stocks, End of Period Production Period Re-Syn-Re-Syn-Re-Syn-Natural Natural thetic thetic claim thetic claim claim Monthly Totals 3.206 1,483 3,541 395 1945 - Oct. 4,637 4, 146 2,456 327 1.559 4, 106 2,102 3,984 353 473 3,613 Nov. 4, 165 3,703 4,124 2,219 3,575 249 461 3,082 1,373 Dec. 1.525 4.995 2,150 4,255 290 674 3,446 1946 - Jan. 3,025 2,228 3,818 326 707 3,356 1,400 Feb. 2,466 4.183 3,741 1,537 3,000 3,871 2,358 3,816 343 835 Mar. 3,808 1,503 2,845 3,773 2,575 4,317 288 817 Apr. 3,707 341 938 3,699 1,418 2,278 3.332 2,572 May 4,542 3,978 2,409 300 702 2,946 1,363 June 1,775 588 519 2,021 7,058 2,672 4,282 264 172 July 2,929 9,045 3,054 4,570 352 229 530 594 Aug. 8.742 3,728 349 294 635 656 3,235 4,307 Sept. 5,752 3,530 4.526 344 433 1,051 846 7.734 Oct. Nov. 7,661 5,829 3,194 4,634 414 1.854 3,048 1,485 4,565 3,455 4,786 356 1,850 2,768 1,292 Dec. 5,885 4,316 3.195 1,533 3,195 4,408 329 2, 153 3,729 1947 - Jan. 1,463 2,876 4,551 3.114 4.024 330 2.224 2.823 Feb. 5.344 2.872 4.466 2,440 2,876 1,570 360 Mar 4,473 2,476 2.942 7,187 5,473 2,931 4,628 360 1,395 Apr. 4,953 3,467 359 2,643 2,889 1,438 9,992 2,772 May 2,599 3,392 334 2,627 2,540 1,299 June 10,108 4,488 3,733 2.433 2,629 3.480 225 2,059 1,120 10.045 July 3,533 2,192 1,719 983 4,269 2,680 298 9.679 Aug. 1,393 1.944 337 3,226 2,113 8,129 3,349 2,451 Sept. 3,330 2,080 1,397 7,167 3,475 2,440 3,034 424 Oct. 1,417 5,260 2,093 1,962 3,846 2,953 372 3,216 Nov. 3,064 397 3,314 1,980 1,314 5.264 4.200 2,282 Dec. 3,458 2,081 1,339 3,921 2,246 3,648 371 5,739 1948 - Jan. 2.162 3,388 388 3,474 1,886 1,216 5,704 4,062 Feb. 5,585 1,359 427 3.882 1,797 3,862 2,041 3,560 Mar

Note: Poundage of Guayule Rubber included in Natural Rubber totals in on a deresinated basis. All other wild rubber is calculated on a Washed and Dried basis. Also it should be particularly noted that all stocks are taken at the raw level, or the level on which rubber may be used as a material. They would include compound latex purchased for consumption by a manufacturer, but would not include the semi-processed, or finished goods, held in inventory by the manufacturer.

2,181

2,338

2,787

3,647

391

382

3.694

3,328

1.865

1,588

1,172

1,020

4,074

5,337

5,833

5,400

Apr.

May

Table 2(a). - NEW SUPPLY. Statement of Manufacturers producing Synthetic and Reclaim Rubber.

(Weight in Long Tons	(We	ight	in	Long	Tons
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Type of Rubber	Inventory May 1, 1948	Production	Inventory May 31, 1948
Natural Rubber -			
Crude Rubber	-	-	
Natural Latex	66	-	55
Total Natural Rubber	66	-	55
Synthetic Rubber -			
Buna S	1,227	3,034	1,838
Butyl	1,501	606	1,951
Neoprene	47	-	52
All other	13	7	20
Total Synthetic Rubber.	2,788	3,647	3,861
Total Natural and Synthetic Rubber	2,854	3,647	3,916
Reclaim Rubber -			
Dispersions	34	21	31
Other than dispersions	137	361	138
Total Reclaim Rubber.	171	382	169
GRAND TOTAL	3,025	4,029	4,085

Table 2(b). - CONSUMPTION. Statement of Manufacturers Consuming Rubber (Weight in Long Tons)

Type of Rubber	Inventory May 1, 1948	Receipts (imports, etc.)	Con- sumption	Sales (exports, etc.)	Inventory May 31, 1948
Natural Rubber -					
Crude Rubber Natural Latex	5,556	2,872 73	3,258 70	35 4	5,135 210
Total Natural Rubber	5,767	2,945	3,328	39	5,345
Synthetic Rubber -					
Buna S	925	1,585	1,325	-	1,185
Butyl	220	130	172	1	177
Neoprene	105	58	82	-	81
All other	36	7	9	1	33
Total Synthetic Rubber	1,286	1,780 .	1,588	2	1,476
Total Natural and Synthetic Rubber	7,053	4,725	4,916	41	6,821
Reclaim Rubber -					
Dispersions	72	19	46	1	44
Other than dispersions	1,938	1,175	974	14	2,125
Total Reclaim Rubber.	2,010	1,194	1,020	15	2,169
GRAND TOTAL	9,063	5,919	5,936	56	8,990

Table 3(a). - Consumption of all Rubber, by Main Types and by End Product Classification, April, 1948.

End Products	Natural	Synthetic	Reclaim *	Total All Rubber
	Pounds	Pounds	Pounds	Pounds
1. Tires and tubes, including tire repair materials	5,951,844	2,980,729	1,137,900	10,070,473
2. Wire and cable	102,217	253,915	62,047	418,179
3. Footwear (including heels, soles, etc.)	1,130,081	309,792	263,193	1,703,066
4. Other products	1,091,448	636, 365	1,164,149	2,891,962
TOTAL	8,275,590	4,180,801	2,627,289	15,083,680

^{*} Partially estimated for this month.

Table 3(b). - Consumption of All Rubber, by Main Types and by End Product Classification, May, 1948.

End Products	Natural	Synthetic	Reclaim	Total All Rubber
	Pounds	Pounds	Pounds	Pounds
l. Tires and tubes, including tire repair materials	5,263,857	2,503,578	1,013,019	8,780,454
2. Wire and cable	79,730	205,004	66,957	351,691
3. Footwear (including heels, soles, etc.)	1,046,884	318,781	233,814	1,599,479
4. Other products	1,066,251	532,185	971,359	2,569,795
TOTAL	7,456,722	3,559,548	2,285,149	13,301,419

Tire repair materials, now included with tires and tubes, and mechanical goods, now included with other products, were shown separately previous to January, 1948. The present grouping is by arrangement with the Rubber Association of Canada.

Section B. Natural Rubber

The April and May, 1948 consumption of Natural Rubber showing crude rubber and natural latex separately, and arranged according to end products classifications, is shown in Table 6.

Summary Data, by months, May, 1946 to May, 1948 are shown in Table 5, and 1939 - 1947 yearly totals and monthly averages are given in Table 4. Crude rubber and natural latex do not appear separately in summary tables, but are combined under the heading "Natural".

For summary data on Synthetics, Natural and other rubber stocks, domestic production, domestic consumption, expressed in long tons, see Table 1. However, when comparing monthly consumption of natural rubber, as given in Table 1, with consumption as shown in detailed tables by end product classification, it should be noted that in Table 1, Guayule Rubber is reduced to a deresinated basis, whereas in the detailed tables it is included at the weight reported by the firms. Commencing with March 1, 1947, poundage Guayule included in all tables is on a deresinated basis, and totals should, therefore, agree.

Table 4. - Consumption of Natural Rubber in Total and Showing Monthly Averages, 1939-1947

Year	Total Pounds	Monthly Averages Pounds
1 9 39	70,828,800	5,902,400
1940	82,871,040	6,905,920
1941	119,239,680	9,936,640
1942	94,402,560	7,866,880
1943	65,425,920	5, 452, 160
1944	21,477,120	1,789,760
1945	13,198,080	1,099,840
1946	21,459,286	1,788,273
1947	72,294,000	6,024,500

Table 5. - Consumption of Natural Rubber in Total, by End Products, and by Months, May, 1946 to May, 1948, Showing also percentage of Natural to All Synthetic and Natural Consumed.

			Natural		Us	ed in the man	ufacture of	-	
Month		Total	Percentage of all rubber	Tires and tubes	Repairs Materials	Mechanical Goods	Wire and Cable	Footwear	Other Products
		000's pounds	Per cent	0001 s pounds	000's pounds	000's pounds	000's pounds	000's pounds	000's pounds
1946 -	May	2,116	20.34	1,404	33	139	18	448	74
	June	1,576	29.26	964	26	114	26	380	67
	July	388	22.72	98	4	38	9	193	45
	August	513	30.21	154	3	50	11	225	71
	September	658	31.64	252	13	70	13	248	62
	October	970	29.18	488	15	95	13	283	76
	November	4,163	37.89	5,373	37	230	25	411	88
	December	4,145	40.06	5,311	65	225	25	413	106
1947 _	January	4.824	40.26	3,925	56	256	20	436	130
1021	February	4,982	44.06	3,990	50	290	24	507	119
	March	5,465	45.89	4,275	42	323	22	624	178
	April	5,546	45.69	4,375	42	302	25	612	190
	May	5,921	47.78	4,473	30	354	35	792	237
	June	5,885	50.84	4,361	39	387	45	788	265
	July	5,448	54.16	4,133	36	410	14	641	214
	August	4,909	56.03	3,285	38	366	36	962	222
	September	7,228	60.42	5,240	47	581	53	991	316
	October	7,459	61.44	5,348	56	701	83	939	332
	November	7,205	62.10	5,303	56	593	59	884	310
	December	7,422	62.59	5,545	57	6-23	92	813	292
1948 -	January	7,744	62.41	5,636	(1)	(2)	88	898	1,122
	February	7,782	64.82	5,743	(1)	(2)	71	958	
	March	8,695	68.36	6,215	(1)	(2)	90		1,010
	April	8,275	66.44					1,115	1,275
				5,952	(1)	(2)	102	1,130	1,091
	May	7,457	67.69	5,264	(1)	(2)	80	1,047	1,066

⁽¹⁾ Included with "tires and tubes".

⁽²⁾ Included with "other products".

Table 6(a). - Consumption of Natural Rubber, by Types and by End Product Classification, April, 1948.

End Products	Natural Rubber (excluding latex)	Latex	Total Natural
	Pounds	Pounds	Pounds
1. Tires and tubes, including tire repair materials	5,897,293	54,551	5,951,844
2. Wire and cable	102,217	-	102,217
3. Footwear (including heels, soles, etc.)	1,127,979	2,102	1,130,081
4. Other products	972,386	119,062	1,091,448
TOTAL	8,099,875	175,715	8,275,590

Table 6(b). - Consumption of Natural Rubber, by Types and by End Product Classification, May, 1948.

End Products	Natural Rubber (excluding latex)	Latex	Total Natural
	Pounds	Pounds	Pounds
l. Tires and tubes, including tire repair materials	5,242,249	21,608	5,263,857
2. Wire and cable	79,730	1000	79,730
Footwear (including heels, soles, etc.)	1,045,110	1,774	1,046,884
4. Other products	931,371	134,880	1,066,251
TOTAL	7,298,460	158,262	7,456,722

Tire repair materials, now included with tires and tubes, and mechanical goods, now included with other products, were shown separately previous to January 1948. The present grouping is by arrangement with the Rubber Association of Canada.

Section C. Synthetic Rubber

The April and May, 1948 consumption of Synthetic Rubber is shown by type, and by end products classification, in Table 10.

Summary data, by months, May 1946 to May 1948, are shown in Tables 8 and 9, while 1943 - 1947 yearly totals and monthly averages are given in Table 7.

For summary data on Synthetic and other rubber stocks, domestic production, domestic consumption, expressed in long tons, see Table 1.

Table 7. - Consumption of Synthetic Rubber in Total and showing Monthly Averages, 1943 - 1947.

Year	Total	Monthly Average
1943	8,252,160 pounds	687,680 pounds
1944	55, 399, 680	4,616,640 "
1945	80,505,600	6,708,800 "
1946	66, 357, 973	5,529,831 "
1947	65,367,660	5,447,305

Table 8. - Consumption of Synthetic Rubber, by Types and by Months, May, 1946 to May, 1948.

1946 - May	Total
June 5,515,190 819,974 253,120 19,177 6, July 1,064,494 79,115 165,760 8,567 1, August 973,714 62,611 143,360 6,022 1, September 1,138,981 108,720 170,240 4,355 1, October 1,921,885 246,885 176,960 9,066 2, November 5,548,222 1,029,746 237,440 10,268 6, December 5,000,720 953,020 237,680 10,639 6, 1947 - January 5,710,124 1,199,032 230,720 18,173 7, February 5,034,216 1,095,348 176,960 18,814 6, March 5,122,804 1,001,714 241,890 76,249 6, April 5,201,926 1,162,252 217,750 9,477 6, May 5,135,107 1,092,810 225,866 16,464 6, June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4, August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,593,044 923,787 130,949 16,929 4, February 3,593,044 923,787 130,949 16,929 4, February 3,320,024 733,907 146,740 22,880 4, March 3,373,629 460,765 165,141 26,268 4,	ounds
June 5,515,190 819,974 253,120 19,177 6, July 1,064,494 79,115 165,760 8,567 1, August 973,714 62,611 143,360 6,022 1, September 1,138,981 108,720 170,240 4,355 1, October 1,921,885 246,885 176,960 9,066 2, November 5,548,222 1,029,746 237,440 10,268 6, December 5,000,720 953,020 237,680 10,639 6, 1947 - January 5,710,124 1,199,032 230,720 18,173 7, February 5,034,216 1,095,348 176,960 18,814 6, March 5,122,804 1,001,714 241,890 76,249 6, April 5,201,926 1,162,252 217,750 9,477 6, May 5,135,107 1,092,810 225,866 16,464 6, June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4, August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,593,044 923,787 130,949 16,929 4, February 3,20,024 733,907 146,740 22,880 4, March 3,373,629 460,765 165,141 26,268 4,	288,57
July 1,064,494 79,115 165,760 8,567 1, August 973,714 62,611 143,360 6,022 1, September 1,138,981 108,720 170,240 4,355 1, October 1,921,885 246,885 176,960 9,066 2, November 5,548,222 1,029,746 237,440 10,268 6, December 5,000,720 953,020 237,680 10,639 6, 1947 - January 5,710,124 1,199.032 230,720 18,173 7, February 5,034,216 1,095,348 176,960 18,814 6, March 5,122,804 1,001,714 241,890 76,249 6, April 5,201,926 1,162,252 217,750 9,477 6, May 5,135,107 1,092,810 225,866 16,464 6, June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4, August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,593,044 923,787 130,949 16,929 4, February 3,320,024 733,907 146,740 22,880 4, March 3,373,629 460,765 165,141 26,268 4,	07,46
August 973,714 62,611 143,360 6,022 1, September 1,138,981 108,720 170,240 4,355 1, October 1,921,885 246,885 176,960 9,066 2, November 5,548,222 1,029,746 237,440 10,268 6, December 5,000,720 953,020 237,680 10,639 6,	317,93
September	185,70
October 1,921,885 246,885 176,960 9,066 2, November 5,548,222 1,029,746 237,440 10,268 6, December 5,000,720 953,020 237,680 10,639 6, 1947 - January 5,710,124 1,199,032 230,720 18,173 7, February 5,034,216 1,095,348 176,960 18,814 6, March 5,122,804 1,001,714 241,890 76,249 6, April 5,201,926 1,162,252 217,750 9,477 6, May 5,135,107 1,092,810 225,866 16,464 6, June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4, August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,394,278 815,672 169,987 16,585 4, December 3,393,044 923,787 130,949 16,929 4, February 3,320,024 733,907 146,740 22,880 4, March 3,373,629 460,765 165,141 26,268 4,	122,29
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December	325,67
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February	
March 5,122,804 1,001,714 241,890 76,249 6, April 5,201,926 1,162,252 217,750 9,477 6, May 5,135,107 1,092,810 225,866 16,464 6, June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4,6 August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,394,278 815,672 169,987 16,585 4, December 3,393,044 923,787 130,949 16,929 4,4 February 3,320,024 733,907 146,740 22,880 4,4 March 3,373,629 460,765 165,141 26,268 4,4	158,04
March 5,122,804 1,001,714 241,890 76,249 6, April 5,201,926 1,162,252 217,750 9,477 6, May 5,135,107 1,092,810 225,866 16,464 6, June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4, August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,380,775 925,781 122,208 7,035 4, 1948 - January 3,593,044 923,787 130,949 16,929 4, February 3,320,024 733,907 146,740 22,880 4, March 3,373,629 460,765 165,141 26,268 4,	325.33
April	142,65
May	591,40
June 4,447,404 960,038 219,914 63,014 5, July 3,689,525 759,452 146,944 15,129 4, August 3,059,955 665,754 116,599 10,323 3, September 3,661,306 882,330 177,278 13,099 4, October 3,607,668 858,690 174,591 18,630 4, November 3,394,278 815,672 169,987 16,585 4, December 3,380,775 925,781 122,208 7,035 4, 1948 - January 3,593,044 923,787 130,949 16,929 4, February 3,320,024 733,907 146,740 22,880 4, March 3,373,629 460,765 165,141 26,268 4,	170,24
July 3,689,525 759,452 146,944 15,129 4,4 August 3,059,955 665,754 116,599 10,323 3,3 September 3,661,306 882,330 177,278 13,099 4,6 October 3,607,668 858,690 174,591 18,630 4,6 November 3,394,278 815,672 169,987 16,585 4,6 December 3,380,775 925,781 122,208 7,035 4,6 1948 - January 3,593,044 923,787 130,949 16,929 4,6 February 3,320,024 733,907 146,740 22,880 4,6 March 3,373,629 460,765 165,141 26,268 4,7	590,37
August 3,059,955 665,754 116,599 10,323 3,5 September 3,661,306 882,330 177,278 13,099 4,6 October 3,607,668 858,690 174,591 18,630 4,6 November 3,394,278 815,672 169,987 16,585 4,6 December 3,380,775 925,781 122,208 7,035 4,6 1948 - January 3,593,044 923,787 130,949 16,929 4,6 February 3,320,024 733,907 146,740 22,880 4,6 March 3,373,629 460,765 165,141 26,268 4,7	511,05
September	352,63
October	734,01
November	559,57
December	396,52
February 3,320,024 733,907 146,740 22,880 4,4 March 3,373,629 460,765 165,141 26,268 4,4	135.79
February 3,320,024 733,907 146,740 22,880 4,4 March 3,373,629 460,765 165,141 26,268 4,4	664,70
March	223,55
TVICE CALL CALL CALL CALL CALL CALL CALL CA	025,80
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	559,54

Table 9. - Consumption of Synthetic Rubber, in Total, by End Products, and by Months, May, 1946 - May, 1948 Showing also Percentage of Synthetic to all Natural and Synthetic Consumed.

1.1		Synthetic Rubber		Used in the Manufacture of -					
Mon th	MERS!	Total	Percentage of all rubber	Tires and tubes	Repair Materials	Mechanical Goods	Wire and Cable	Footwear	Other Products
		000's pounds	Per cent	0003 s pounds	000 s pounds	0001s pounds	000°s pounds	000's pounds	000's pounds
1946 - May	0 0 0 0 0 0 0 0 0	8,289	79.66	6,368	79	736	163	449	494
		6,607	70.74	4,894	86	646	162	379	441
July	0000000	1,318	77.28	599	6	294	104	140	375
-	St seree	1,186	69.79	213	-	204	121	204	443
	ember	1,422	68.36	407	14	250	130	206	415
Octo	per	2,355	70.82	1,039	29	388	150	253	497
Nove	nber	6,826	62.11	5,125	112	723	141	271	454
Dece	nber	6,202	59.94	4,566	108	637	162	298	430
1947 – Janua	ary	7,158	59.74	5,194	95	849	183	377	459 +
	ary	6,325	55.94	4,828	91	474	164	375	395
	1 00000	6,443	54.11	4,717	63	670	168	519	306
	L	6,591	54.31	4,774	69	646	165	575	362
_		6,470	52.22	4,877	51	586	231	401	325
		5,690	49.16	4,340	37	616	164	210	324
July	0000000	4,611	45.84	3,532	37	446	114	307	175
	st	3,853	43.97	2,876	33	311	155	314	163
	ember	4.734	39.58	3,370	37	51.7	208	378	224
	ber	4,660	38.45	3,385	27	436	190	365	257
Nove	mber	4,397	37.90	3,158	45	368	253	323	250
Dece	mber	4,436	37.41	3,381	61	334	157	314	189
1948 - Janua	ary	4,665	37.59	3,495	(1)	(2)	203	365	602
	lary	4,223	35.18	3,076	(1)	(2)	183	364	600
	1	4,026	31.64	2,830	(1)	(2)	265	338	602
	1	4,181	33.56	2,981	(1)	(2)	254	310	636
		3,560	32.31	2,504	(1)	(2)	205	319	532

⁽¹⁾ Included with "tires and tubes". (2) Included with "other products".

Table 10(a). - Consumption of Synthetic Rubber, by Types and by End Product Classification, April, 1948.

End	Products	Buna S	Butyl	Neoprene	Other	Total Synthetic
		Pounds	Pounds	Pounds	Pounds	Pounds
1.	Tires and tubes, including tire repair materials ?	2,542,233	438,147	349	40.	2,980,729
2.	Wire and cable	196,874	-	57,041	•	253,915
3.	Footwear (including heels, soles, etc.)	305,034	-	4,638	120	309,792
4.	Other products	464,282	8,743	142,967	20,373	636,365
	TOTAL 3	,508,423	446,890	204,995	20,493	4, 180, 801

Table 10.(b) - Consumption of Synthetic Rubber, by Types and by End Product Classification, May, 1948.

End	Products	Buna S	Butyl	Neoprene	Other	Total Synthetic
		Pounds	Pounds	Pounds	Pounds	Pounds
1.	Tires and tubes, including					nat - ta
	tire repair materials 2	2, 125, 147	377,272	1,159		2,503,578
2.	Wire and cable	151,113	-	53,891	-110	205,004
3.	Footwear (including heels, soles, etc.)	313,855	430	496	4,000	318,781
4.	Other products	379,210	7,610	128,982	16,383	532,185
	TOTAL	2.969.325	385,312	184,528	20,383	3,559,548

Tire repair materials, now included with tires and tubes, and mechanical goods, now included with other products, were shown separately previous to January 1948. The present grouping is by arrangement with The Rubber Association of Canada.

Section D. Reclaim Rubber

Tables 11 and 12 give the consumption of Reclaim in total, for the years 1939 - 1947 with monthly averages for each year and broken down into Dispersions and Other than Dispersions, by actual months, Jan. 1947 to May, 1948. Consumption of Reclaim, in total only, by end product classification is given in Tables 3(a) and 3 (b) for April and May 1948

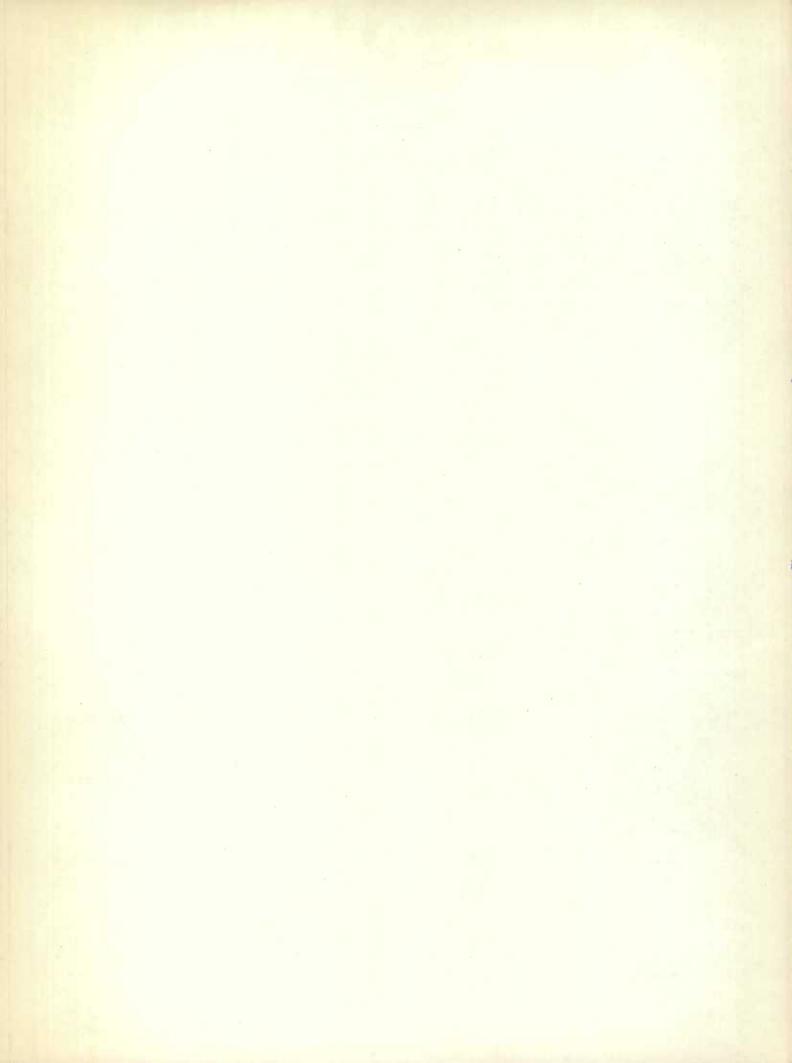
For summary data on Reclaim, Synthetic, and other rubber stocks, domestic production, domestic consumption, expressed in long tons, see Table 1.

Table 11. - Consumption of Reclaim Rubber in Total, and by Monthly Averages, 1939 - 1947.

Year	Total	Monthly Averages
1939	16,826,880	1,402,240
1940	18,896,640	1,574,720
1941	21,208,320	1,767,360
1942	28,008,960	2,334,080
1943	31,342,080	2,611,840
1944	28,277,760	2,356,480
1945	34, 298, 880	2,858,240
1946	31,673,600	2,639,467
1947	36,418,788	3,034,899

Table 12. - Consumption of Reclaim Rubber, by Types and by Months, Jan. 1947 to May, 1948.

Month	Total	Dispersions	Other than Dispersions
5 900	Pounds	Pounds	Pounds
1947 - January .		147,840	3,286,080
	3,277,120	129,920	3, 147, 200
	3,515,749	134, 392	3,381,357
	3,124,794	202,416	2,922,378
		168,592	3,053,234
	2,910,604	166, 105	2,744,499
	2,510,217	144, 393	2,365,824
	2,202,171	130,975	2,071,196
	r 3, 122, 228	158, 296	2,963,932
	3,129,432	145,241	2,984,191
Novembe	r 3,174,704	140,170	3,034,534
Decembe	2,943,863	125,594	2,818,269
1948 - January .	3,000,043	113,948	2,886,095
	2,723,907	115,805	2,608,102
	3,043,157	149,175	2,893,982
	2,627,289	135,727	2,491,562
	2,285,149	102,679	2,182,470



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