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

AUG 1 91948

CANADA

DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS

+++ Census of Industry +++

GENERAL MANUFACTURING STATISTICS

MONTHLY REPORT

ON

CONSUMPTION,

PRODUCTION AND INVENTORIES

OF RUBBER

JUNE, 1948



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

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CONSUMPTION, PRODUCTION AND INVENTORIES OF RUBBER

JUNE, 1948

Commencing with March 1947, the Dominion Bureau of Statistics under took 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 re-establishment 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 that 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 June, 1948. Table 2 gives details for May and June, 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 June, 1948.

Weights	are giv	ren in	Long	Tons	2.240	pounds)

Pariod	Stocks,	tocks, End of Period			Domestic Production		Domestic Consumption		
	Natural	Syn- the tic	Re- claim	Syn- the tic	Re- claim	Natural	Syn- thetic	Re- claim	
Monthly Averages									
1939	n.a.	n.a.	n.a.	-	-	2,635	-	626	
1940	n.a.	n.a.	n.a.	7	-	3,083	-	703	
1941	n.a.	n.a.	n.a.		ote	4,436	-	789	
1942	n.a.	n.a.	4,560	ele	on.	3,512		1,042	
1943	8,165	2,292	4,882	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 June, 1948. - Concluded.

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

		Stocks, End of Period				Domestic Production		Domestic Consumption		
Period	3	Natural	Syn- the tic	Re- claim	Syn- thetic	Re- claim	Natural	Syn- the tic	Re- claim	
Month:	ly Totals					THE				
						202	705	7 000	3 408	
1945	- Oct	4,637	4,146	2,456	3,541	327	395	3,206	1,483	
	Nov.	4,165	4,106	2,102	3,984	353	473	3,613	1,559	
	Dec	3,703	4,124	2,219	3,575	249	461	3,082	1,373	
1946	- Jan	3,025	4,995	2,150	4,255	290	674	3,446	1,525	
	Feb.	2,466	4,183	2,228	3,818	326	707	3,356	1,400	
	Mar	3,000	3,871	2,358	3,816	343	835	3,741	1,537	
	Apr	2,845	3,773	2,575	4,317	288	817	3,808	1,503	
	May	2,278	3,332	2,572	3,707	341	938	3,699	1,418	
	June	1,775	3,978	2,409	4,542	300	702	2,946	1,363	
	July	2,021	7,058	2,672	4,282	264	172	588	519	
	Aug.	2,929	9,045	3,054	4,570	352	229	530	594	
	Sept	4,307	8,742	3,235	3,728	349	294	635	6 56	
	Oct	5,752	7,734	3,530	4,526	344	433	1,051	846	
	Nov.	7,661	5,829	3,194	4,634	414	1,854	3,048	1,485	
	Dec	5,885	4,565	3,455	4,786	356	1,850	2,768	1,292	
3045			4 710	7 305	4 400	720	0 157	7 100	1 577	
1947	- Jan	3,729	4,316	3,195	4,408	329	2,153	3,195	1,533	
	Feb.	2,876	4,551	3,114	4,024	330	2,224	2,823	1,463	
	Mar	4,473	5,344	2,872	4,466	360	2,440	2,876	1,570	
	Apr	7,187	5,473	2,931	4,628	360	2,476	2,942	1,395	
	May	9,992	4,953	2,772	3,467	359	2,643	2,889	1,438	
	June	10,108	4,488	2,599	3,392	334	2,627	2,540	1,299	
	July	10,045	3,733	2,629	3,480	225	2,433	2,059	1,120	
	Aug.	9,679	4,269	2,680	3,533	298	2,192	1,719	983	
1. 1	Sept	8,129	3,349	2,451	1,944	337	3,226	2,113	1,393	
	Oct	7,167	3,475	2,440	3,034	424	3,330	2,080	1,397	
	Nov	5,260	3,846	2,093	2,953	372	3,216	1,962	1,417	
	Dec	5,264	4,200	2,282	3,064	397	3,314	1,980	1,314	
1948	- Jan	5,739	3,921	2,246	3,648	371	3,458	2,081	1,339	
	Feb	5,704	4,062	2,162	3,388	388	3,474	1,886	1,216	
	Mar	5,585	3,862	2,041	3,560	427	3,882	1,797	1,359	
	Apr	5,833	4,074	2,181	2,787	391	3,694	1,865	1,172	
	May	5,400	5,337	2,338	3,647	382	3,328	1,588	1,020	
	June	5,177	5,252	2,185	2,841	368	3,762	1,771	1,203	

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 at 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.

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

(Weight in Long Tons)

Type of Rubber	Inventory June 1, 1948	Production	Inventory June 30, 1948
Natural Rubber -			
Crude Rubber		-	_
Natural Latex	55	-	45
Total Natural Rubber	55	-	45
Synthetic Rubber - Buna S Butyl Neoprene All other	1,838 1,951 52 20	2,629 194 - 18	1,944 1,694 50 36
Total Synthetic Rubber	3,861	2,841	3,724
Total Natural and Synthetic Rubber	3,916	2,841	3,769
Reclaim Rubber -			
Dispersions	31	16	15
Other than dispersions	138	352	182
Total Reclaim Rubber	169	368	197
RAND TOTAL	4,085	3,209	3,966

Type of Rubber	Inventory June 1, 1948	Receipts (imports, etc.)	Con- sumption	Sales (exports, etc.)	Inventory June 30, 1948
Natural Rubber -					
Crude Rubber	5,135	3,551	3,683	49	4,954
Natural Latex	210	47	79	-	178
Total Natural Rubber	5,345	3,598	3,762	49	5, 132
Synthetic Rubber -					
Buna S	1,185	1,510	1,439	-	1,256
Butyl	177	208	234		151
Neoprene	81	99	86	100	94
All other	33	7	12	1	27
Total Synthetic Rubber Total Natural and	1,476	1,824	1,771	1	1,528
Synthetic Rubber	6,821	5,422	5,533	50	6,660
Reclaim Rubber -					
Dispersions	44	59	60	-	43
Other than dispersions	2,125	963	1,143	-	1,945
Total Reclaim Rubber	2,169	1,022	1,203	-	1,988
GRAND TOTAL	8,990	6,444	6,736	50	8,648

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

End Products	Natural	Synthetic	Reclaim	Total All Rubber
The second secon	Pounds	Pounds	Pounds	Pounds
l. Tires and tubes, including tire repair materials	6,189,180	2,750,289	1,199,948	10,139,417
2. Wire and cable	91,445	227,701	61,034	380,180
3. Footwear (including heels, soles, etc.)	1,056,658	338,546	231,056	1,626,260
4. Cther products	1,089,457	649,353	1,205,641	2,944,451
TOTAL	8,426,740	3,965,889	2,697,679	15,090,308

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	Founds	Pound s	Pounds
1. 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. Cther 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 May and June, 1948 consumption of Natural Rubber showing crude rubber and natural latex separately, and arranged according to end products classifications, is shown in Tables 6(a) and 6(b).

Summary Data, by months, January, 1947 to June, 1948 are shown in Table 5, and 1939 - 1947 yearly totals, monthly averages and percentages of natural rubber to all rubber consumed, 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, showing Monthly Averages 1939-1947 and percentages of Natural to All Rubber consumed.

Year	Total	Monthly Averages Pounds	Percentage to All Rubber Per cent
2070			
1939	70,828,800	5,902,400	80.8
1940	82,871,040	6,905,920	81.4
1941	119,239,680	9,936,640	84.9
1942	94,402,560	7,866,880	77.1
1943	65,425,920	5,452,160	62.3
1944	21,477,120	1,789,760	20.4
1945	13,198,080	1,099,840	10.3
1946	21,459,286	1,788,273	17.8
1947	72,294,000	6,024,500	41.5

Table 5. - Consumption of Natural Rubber in Total, by End Products, and by Months, January, 1947 to June, 1948, Showing also percentage of Natural to All Rubber Consumed.

		Natural		Used	d in the manu	facture 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	000's pounds	000's pounds	000's pounds	000's pounds	000's pounds	000's pounds
10.1% No. 11.1			10 / Mar.					
1947 - January	4,824	31.3	3,925	56	256	20	436	130
February	4,982	34.2	3,990	50	290	24	507	119
March	5,465	35.4	4,275	42	323	22	624	178
April	5,546	36.3	4,375	42	302	25	612	190
May	5,921	37.9	4,473	30	354	35	792	237
June	5,885	40.6	4,361	39	387	45	788	265
July	5,448	43.3	4,133	36	410	14	641	214
August	4,909	44.8	3,285	38	366	36	962	222
September	7,228	47.9	5,240	47	581	53	991	316
Cctober	7.459	48.9	5,348	56	701	83	939	332
November	7,205	48.8	5,303	56	593	59	884	310
December	7,422	50 • 1	5,545	57	623	92	813	292
1948 - January	7.744	50.3	5, 636	(1)	(2)	88	898	1,122
February	7,782	52.8	5,743	(1)	(2)	71	958	1,010
March	8.695	55.2	6,215	(1)	(2)	90	1,115	1,275
April	8,275	54.9	5,952	(1)	(2)	102	1,130	1,091
May	7.457	56.1	5,264	(1)	(2)	80	1,047	1,066
June	8,426	55.8	6,189	(1)	(2)	91	1,057	1,089

⁽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, June, 1948.

End Products	Natural Rubber (excluding latex)	Latex	Total Natural
	Pounds	Po und s	Pounds
1. Tires and tubes, including tire repair materials	6,166,977	22,203	6,189,180
2. Wire and cable	91,445	11 4 6	91,445
3. Footwear (including heels, soles, etc.)	1,055,460	1,198	1,056,658
4. Other Products	934,935	154,522	1,089,457
TOTAL	8,248,817	177,923	8,426,740

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		79,730
3. 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 May and June, 1948 consumption of Synthetic Rubber is shown by type, and by end products classification, in Table 10.

Summary data, by months 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, showing Monthly Averages, 1943 - 1947 and Percentages of Synthetic Rubber to All Rubber Consumed.

Year	Total	Monthly Average	Percentage
1943	8,252,160 pounds 55,399,680 " 80,505,600 " 66,357,973 " 65,367,660 "	687,680 pounds 4,616,640 " 6,708,800 " 5,529,831 " 5,447,305 "	7.9 52. 7 62.9 55.6 37.5

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

Month		Buna S	Butyl	Neoprene	Other	Total
		Pounds	Pounds	Pounds	Pounds	Pounds
1946 -	June	5,515,190	819,974	253,120	19,177	6,607,461
	July	1,064,494	79,115	165,760	8,567	1,317,936
	August	973,714	62,611	143,360	6,022	1,185,707
	September	1,138,981	108,720	170,240	4,355	1,422,296
	October	1,921,885	246,885	176,960	9,066	2,354,796
	November	5,548,222	1,029,746	237,440	10,268	6,825,676
	December	5,000,720	953,020	237,680	10,639	6,202,059
1947 -	January	5,710,124	1,199,032	230.720	18,173	7,158,049
	February	5,034,216	1,095,348	176.960	18,814	6,325,338
	March	5,122,804	1,001,714	241,890	76,249	6,442,657
	April	5,201,926	1,162,252	217,750	9,477	6,591,408
	May	5, 135, 107	1,092,810	225,866	16,464	6,470,247
	June	4,447,404	960,038	219,914	63,014	5,690,370
	July	3,689,525	759,452	146,944	15,129	4,611,050
	August	3,059,955	665,754	116,599	10,323	3,852,631
	September	3,661,306	882,330	177,278	13,099	4,734,013
	October	3,607,668	858,690	174,591	18,630	4,659,579
	November	3,394,278	815,672	169,987	16.585	4,396,522
	December	3,380,775	925,781	122,208	7,035	4,435,799
1948 -	January	3,593,044	923.787	130.949	16,929	4,664,709
	February	3,320,024	733,907	146,740	22,880	4,223,551
	March	3,373,629	460,765	165,141	26,268	4,025,803
	April	3,508,423	446.890	204,995	20,493	4.180.801
	May	2,969,325	385,312	184,528	20,383	3,559,548
	June	3,223,223	524.704	191.943	26.019	3,965.889

Table 9. - Consumption of Synthetic Rubber, in Total, by and Products, and by Months, January, 1947-June, 1948 showing also Percentage of Synthetic to all Rubber Consumed.

Month		Synthetic Rubber		Used in the Manufacture of -						
MOII off		Total	Percentage of all rubber	Tires and Tubes	Repair Materials	Mechanical Goods	Wire and Cable	Footwear	Other Products	
		000's pounds	Per cent	000's pounds	000's pounds	000's pounds	000's	000's pounds	000's	
	The second									
1947 -	January	7,158	46.4	5,194	95	849	183	377	459	
	February	6.325	43.3	4,828	91	474	164	375	395	
	March	6,443	41.8	4,717	63	670	168	519	306	
	April	6,591	43.2	4,774	69	646	165	575	362	
	May	6,470	41.5	4,877	51	586	231	401	325	
	June	5,690	39.3	4,340	37	616	164	210	324	
	July	4,611	36.7	3,532	37	446	114	307	175	
	August	3,853	35.1	2,876	33	311	155	314	163	
	September	4,734	31.4	3,370	37	517	208	378	224	
	October	4,660	30.6	3,385	27	436	190	365	257	
	November	4,397	29.7	3,158	45	368	253	323	250	
	December	4,436	30.0	3,381	61	334	157	314	189	
1948 -	January	4,665	30.2	3,495	(1)	(2)	203	365	602	
	February	4,223	28.7	3,076	(1)	(2)	183	364	600	
	March	4,026	25.5	2,830	(1)	(2)	265	338	602	
	April	4,181	27.7	2,981	(1)	(2)	254	310	636	
	May	3,560	26.7	2,504	(1)	(2)	205	319	532	
	June	3,966	26.3	2,750	(1)	(2)	228	339	649	

⁽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, June, 1948.

End Products	Buna S	Butyl	Neoprene	Other	Total Synthetic
	Pounds	Pounds	Pounds	Pounds	Pounds
		*			
1. Tires and tubes, including tire repair materials	2,234,101	515,744	444	-	2,750,289
2. Wire and cable	181,665	300	45,736	11	227,701
3. Footwear (including heels, soles, etc.)	333,066		980	4,500	338,546
4. Other products	474,391	8,660	144,783	21,519	649,353
TOTAL	3,223,223	524,704	191,943	26,019	3,9 6 5,889

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 tire repair materials	2,125,147	377,272	1,159		2,503,578
2. Wire and cable	151,113	-	53,891	-	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 June, 1948. Consumption of Reclaim, in total only, by end product classification is given in Tables 3(a) and 3(b) for May and June 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, showing also percentages of Reclaim to all rubber consumed.

Year	Total	Monthly Averages	Percentage to All Rubber
1939	16,826,880	1,402,240	19.2
1940	18,896,640	1,574,720	18.6
1941	21,208,320	1,767,360	15.1
1942	28,008,960	2,334,080	22.9
1943	31,342,080	2,611,840	29.8
1944	28,277,760	2,356,480	26.9
1945	34,298,880	2,858,240	26.8
1946	31,673,600	2,639,467	26.6
1947	36,418,788	3,034,899	21.0

Table 12. - Consumption of Reclaim Rubber, by Types and by Months, Jan. 1947 to June, 1948, showing percentage of Reclaim to All Rubber Consumed.

Et, a	Month	Dispersions	Other than Dispersions	Total	Percentage to All Rubber
		Pounds	Pounds	Pounds	Per cent
1947 -	January	147,840	3,286,080	3,433,920	22.3
	February	129,920	3,147,200	3,277,120	22.5
	March	134,392	3,381,357	3,515,749	22.8
	April	202,416	2,922,378	3.124.794	20.5
	May	168,592	3,053,234	3,221,826	20.6
	June	166,105	2,744,499	2,910,604	20.1
	July	144,393	2,365,824	2,510,217	20.0
	August	130,975	2.071,196	2,202,171	20.1
	September	158,296	2,963,932	3,122,228	20.7
	October	145,241	2,984,191	3,129,432	20.5
	November	140,170	3,034,534	3,174,704	21.5
	December	125,594	2,818,269	2,943,863	19.9
1948 -	January	113,948	2,886,095	3,000,043	19.5
	February	115,805	2,608,102	2,723,907	18.5
	March	149,175	2,893,982	3,043,157	19.3
	April	135,727	2,491,562	2,627,289	17.4
	May	102,679	2,182,470	2,285,149	17.2
	June	135,761	2,561,918	2.697.679	17.9



