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POWER LAUNDRIES & CLEANING AND DYEING
ESTABLISHMENTS

IN CANADA

1943



OTTAWA
1944

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ПОДАРОК
ВСЕМУ МИРУ

СВЕДЕНИЯ О ПРИРОДЕ

ДЛЯ ДЕТЕЙ

БИБЛІО



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DOMINION BUREAU OF STATISTICS
MERCHANTISING AND SERVICES BRANCH
OTTAWA, CANADA

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POWER LAUNDRIES AND CLEANING AND DYEING ESTABLISHMENTS IN
CANADA, 1943

Section 1. -- General Review

Although the value of work performed by power laundries and cleaning and dyeing plants in 1943 exceeded the amount recorded for 1942 the annual gain in receipts was much lower than the pronounced increases which characterized comparisons for the immediately preceding years. There were 658 plants in operation in 1943 and these had annual gross receipts of \$40,878,667 compared with 671 plants and \$39,019,922 receipts in 1942. The value of work performed during earlier years stands at \$34,239,901 for 1941, at \$26,775,841 for 1940 and at \$22,926,474 for 1939. The marked increase in receipts for these servicing trades since the beginning of the war may be attributed in part to higher consumer income and in part to the scarcity of domestic help resulting in less laundry work being done in the home. The volume of work done by these establishments for the armed forces is also an important factor.

Some of the 658 power plants operating in 1943 were engaged in laundry work only; some were engaged in cleaning or dyeing only while a third group combined the activities of the two more specialized groups. Of the total receipts of \$40,878,667 in 1943 receipts from laundry work amounted to \$21,404,027 or 52.4 per cent of the total. Cleaning and dyeing work amounted to \$18,358,690 or 44.9 per cent of the total while the remaining \$1,115,950 or 2.7 per cent represented receipts from other types of work consisting chiefly of repairs.

All provinces shared in the increased gross revenue in 1943 compared with the preceding year. The value of work performed in the various provinces in 1943 with corresponding figures for 1942 in brackets stands as follows: Ontario, \$16,820,949 (\$16,651,093); Quebec, \$10,365,051 (\$9,769,179); British Columbia, \$4,542,911 (\$4,176,223); Manitoba, \$2,780,709 (\$2,614,136); Alberta, \$2,304,161

(\$2,069,692); Prince Edward Island and Nova Scotia \$1,783,496 (\$1,718,911); Saskatchewan, \$1,340,903 (\$1,171,686) and New Brunswick, \$940,487 (\$849,002).

The 658 power plants operating in 1943 required the services of 21,114 employees to whom \$20,732,351 was paid in salaries and wages. The cost of materials used was \$4,207,595 while the capital employed totalled \$31,846,364.

Figures on the number of delivery units in use and their cost of operation reflect the reduction in delivery service which it has been necessary to make in recent years. In 1942 there were 2,381 delivery units operated at a total cost of \$5,127,352. In 1943 the number of delivery units had been reduced to 2,228 and their operating cost was \$4,827,464 a decline of 6 per cent below the figure for the previous year.

Table 1.--Power Laundries, Cleaning and Dyeing Plants - Historical
Summary Statistics, 1930 - 1943.

Year and Provinces	Plants	Capital Employed	Employees	Salaries and Wages	Cost of Materials	Value of Work Performed
	No.	\$	No.	\$	\$	\$
1930	368	24,086,269	11,885	11,349,945	2,196,139	22,695,880
1931	407	25,621,564	11,772	10,671,615	1,968,029	21,024,684
1932	409	24,893,114	11,170	9,020,441	1,587,586	17,302,779
1933	411	23,581,811	10,528	7,882,389	1,399,646	15,239,981
1934	411	23,716,700	10,376	7,914,089	1,463,432	15,602,612
1935	416	22,767,558	10,752	8,339,134	1,738,936	16,311,261
1936	420	22,075,935	11,568	9,109,548	1,984,734	18,328,345
1937	418	22,119,572	12,551	10,171,710	2,259,265	20,343,152
1938	462	23,904,823	13,302	10,919,398	2,542,215	21,728,830
1939	502	24,405,615	14,212	11,749,858	2,652,329	22,926,474
1940	530	24,863,328	15,508	13,112,465	2,965,125	26,775,841
1941	663	29,593,480	18,889	16,657,534	3,926,578	34,239,901
<u>1942</u>						
CANADA	671	31,082,979	20,372	19,187,269	4,172,745	39,019,922
Prince Edward Island and Nova Scotia ...	32	1,453,878	962	832,098	170,530	1,718,911
New Brunswick	23	590,112	494	386,416	100,390	849,002
Quebec	120	7,073,699	5,093	4,751,298	1,026,574	9,769,179
Ontario	333	14,515,238	8,439	8,368,255	1,691,301	16,651,093
Manitoba	28	1,690,282	1,453	1,254,709	328,432	2,614,136
Saskatchewan	29	879,112	544	495,614	147,858	1,171,686
Alberta	35	1,389,356	1,149	1,041,636	218,975	2,069,692
British Columbia (1)	71	3,491,302	2,238	2,057,243	488,685	4,176,223
<u>1943</u>						
CANADA	658	31,846,364	21,114	20,732,351	4,207,595	40,878,667
Prince Edward Island and Nova Scotia ...	32	1,331,252	999	881,340	160,801	1,783,496
New Brunswick	23	624,247	493	453,581	103,099	940,487
Quebec	115	7,074,643	5,242	5,297,037	1,020,628	10,365,051
Ontario	323	14,790,225	8,547	8,457,828	1,652,576	16,820,949
Manitoba	29	1,731,986	1,562	1,475,176	348,912	2,780,709
Saskatchewan	29	891,082	597	601,068	177,371	1,340,903
Alberta	35	1,442,594	1,331	1,201,726	248,669	2,304,161
British Columbia (1)	72	3,960,335	2,343	2,366,595	495,539	4,542,911

(1) Includes Yukon.

Table 2.—Power Laundries, Cleaning and Dyeing Plants - Consumption of Fuel and Electricity, Canada, 1941 - 1943.

Kinds of Fuel :	Unit of Measure	1941		1942		1943	
		Quantity	Cost Value at Plant \$	Quantity	Cost Value at Plant \$	Quantity	Cost Value at Plant \$
<u>Power Laundries</u>	Ton		\$		\$		\$
Bituminous coal	(2,000 lb.)	70,419	511,612	77,456	638,824	82,038	716,609
Anthracite coal	"	14,286	99,644	15,274	119,405	13,322	123,107
Lignite coal	"	8,757	47,745	11,063	63,828	12,193	57,740
Coke	"	1,027	8,296	581	6,524	586	7,614
Fuel or diesel oil	Imp. Gal.	1,842,213	128,903	1,541,893	113,938	1,003,300	103,649
Wood	Cord	7,940	32,134	7,550	30,794	7,354	37,885
Gas, manufactured	M. cu. ft.	18,013	9,381	19,013	8,116	16,287	6,923
" natural	M. cu. ft.	134,332	25,111	133,978	26,024	163,331	30,246
Other fuel	-	-	64,350	-	66,913	-	83,479
Total Cost of Fuel	-	-	927,176	-	1,074,366	-	1,167,252
Electricity Purchased (including service charges)	-	-	237,057	-	259,511	-	270,833
<u>Cleaners and Dyers</u>	Ton		\$		\$		\$
Bituminous coal	(2,000 lb.)	26,433	209,282	33,874	286,955	37,193	342,965
Anthracite coal	"	4,318	35,421	3,826	38,087	4,196	43,418
Lignite coal	"	1,949	9,970	2,145	13,227	2,009	12,768
Coke	"	2,779	20,965	2,695	20,529	2,449	19,222
Fuel or diesel oil	Imp. Gal.	624,787	41,683	435,544	33,030	188,410	21,790
Wood	Cord	2,967	13,322	2,412	12,300	2,483	14,101
Gas, manufactured	M. cu. ft.	7,219	2,105	8,367	4,237	11,337	4,687
" natural	M. cu. ft.	58,350	14,962	69,913	14,876	61,788	15,966
Other fuel	-	-	20,033	-	23,418	-	18,848
Total Cost of Fuel	-	-	367,743	-	446,659	-	493,765
Electricity purchased (including service charges)	-	-	161,574	-	175,886	-	169,675
TOTAL COST OF FUEL AND ELECTRICITY	-	-	1,693,550	-	1,956,422	-	2,101,525

Table 3.--Power Laundries, Cleaning and Dyeing Plants - Installation of Power Equipment, Canada, 1941 - 1943.

Classes of Power	1941		1942		1943	
	Number of Units	Manufacturers' Rating of H.P. Capacity	Number of Units	Manufacturers' Rating of H.P. Capacity	Number of Units	Manufacturers' Rating of H.P. Capacity
<u>Power Laundries</u>						
Steam engines and turbines	68	4,413	64	4,597	65	4,439
Other engines and turbines	16	235	18	242	8	597
Electric motors operated by purchased power	2,231	8,422	2,423	8,609	2,506	9,132
Total Power	2,315	13,070	2,505	13,448	2,579	14,168
Electric motors operated by power generated within the plant	305	1,004	559	1,730	589	1,706
Boiler installation	289	26,814	291	26,909	275	26,543
<u>Cleaners and Dyers</u>						
Steam engines and turbines	19	316	13	265	11	145
Other engines and turbines	3	8	2	10	-	-
Electric motors operated by purchased power	1,395	4,355	1,755	4,559	1,897	4,627
Total Power	1,417	4,679	1,770	4,834	1,908	4,772
Electric motors operated by power generated within the plant	15	28	-	-	-	-
Boiler installation	407	9,642	408	9,775	401	9,622

Section 2.--Power Laundries in Canada, 1943

There were 259 power laundry plants reported in Canada in 1943, a decline of 16 establishments or 6 per cent below the number recorded for the previous year. The total value of work performed amounted to \$24,868,573, an increase of 3.3 per cent above the volume of business recorded for the preceding year. With the exception of Ontario, all provinces reported minor gains in the value of work performed over 1942. In Ontario there was a slight decline in the volume of business transacted, receipts of \$9,291,255 for 144 plants in 1943 comparing with \$9,563,255 receipts for 124 plants in the preceding year.

A breakdown of the value of work performed by power laundries according to the type of service performed shows that nearly 40 per cent of the total receipts was for finished laundry work. Statistics for wholesale laundry, obtained for the first time for 1943 show receipts of \$2,942,445 or 11.8 per cent of the total figure. Other services reported with the corresponding proportion of the total receipts obtained were 13.4 per cent for the cleaning of suits and dresses, 11.3 per cent for coat and towel supply, 8.5 per cent for semi-finished work, 6.9 per cent for wet wash, 5.5 per cent for damp flat work and minor percentages for other services such as cleaning of curtains and carpets, dyeing and the cleaning and storage of furs.

The total number of salaried employees combined with the monthly average number of wage-earners was 13,467 persons in 1943 compared with 13,184 in 1942. The annual payroll was \$12,642,564 in 1943 compared with \$12,042,597 in 1942. Full-time male wage-earners worked on an average of 50 hours per week and had average weekly earnings of \$23.21. Corresponding figures for full-time female wage-earners show an average working week of 46 hours and average weekly earnings of \$14.12. Average weekly earnings for both full-time male and female employees were slightly higher than in 1942.

The collection and delivery of customers' goods, an important item in laundry service cost laundry operators 12.6 per cent of their total gross revenue in 1943, a decline from the 13.8 per cent recorded for 1942. Power laundries operated a total of 1,377 delivery trucks in 1943 compared with 1,458 in the preceding year. The average operating expense including depreciation, gasoline, oil, repairs and salaries or wages of drivers was \$2,270 per vehicle of which the wage cost was \$1,459.

The corresponding figures for 1942 show a total operating expense of \$2,280 per vehicle of which \$1,414 represented drivers' wages and the remaining \$866 was for other operating expenses including depreciation.

Washing materials and supplies cost power laundry operators \$2,672,150 in 1943, down slightly from the \$2,706,183 recorded for 1942. The chief reductions were in the amounts paid for acids, for colours and dyes, for paper, twine and bags and for the miscellaneous category of supplies.

Table 4.--Power Laundries - Comparison of Operating Results,
Canada, 1942 and 1943.

Items	1942	1943	+ Increase - Decrease	
			Amount	%
Plants reporting	No. 275	259	- 16	- 5.8
Capital Invested	\$ 19,718,124	20,000,560	+ 282,436	+ 1.4
Average capital per plant	\$ 71,702	77,222	+ 5,520	+ 7.7
Total receipts	\$ 24,071,670	24,868,573	+ 796,903	+ 3.3
Average receipts per plant	\$ 87,533	96,018	+ 8,485	+ 9.7
Population of Canada (1)	No. 11,654,000	11,812,000	+ 158,000	+ 1.4
Laundry receipts per capita	\$ 2.07	2.11	.04	+ 1.9
Plants per 100,000 population ...	No. 2.4	2.2	- 0.2	- 8.3
Salaried Employees - Total	No. 2,674	2,685	+ 11	+ 0.4
Male	No. 1,788	1,746	- 42	- 2.3
Female	No. 886	939	+ 53	+ 6.0
Salaries ...	\$ 3,786,045	3,977,305	+ 191,260	+ 5.1
Average Salary per employee	\$ 1,416	1,481	+ 65	+ 4.6
Wage-Earners - Monthly Average ..	No. 10,510	10,782	+ 272	+ 2.6
Male	No. 2,564	2,420	- 144	- 5.6
Female	No. 7,946	8,362	+ 416	+ 5.2
Wages	\$ 8,256,552	8,665,259	+ 408,707	+ 5.0
Average Wage per employee .	\$ 786	804	+ 18	+ 2.3
Total wage cost	\$ 12,042,597	12,642,564	+ 599,967	+ 5.0
Total cost of fuel and electricity\$	1,333,877	1,438,085	+ 104,208	+ 7.8
Cost of materials used	\$ 2,706,183	2,672,150	- 34,033	- 1.3
Average cost of materials per plant	\$ 9,841	10,317	+ 476	+ 4.8
Delivery units	No. 1,458	1,377	- 81	- 5.6
Total cost of collection and delivery	\$ 3,324,835	3,126,130	- 198,705	- 6.0
Power equipment	Units 3,064	3,168	+ 104	+ 3.4
	H.P. 15,178	15,874	+ 696	+ 4.6
Plant equipment and machinery	Units 11,043	10,962	- 81	- 0.7

(1) Estimated population excluding North West Territories.

Table 5.--Power Laundries - Historical Summary Statistics,
1930 - 1943.

Year and Provinces	Plants	Capital Employed	Total Em-ployees(1)	Salaries and Wages	Cost of Materials Used	Value of Work Performed
			No.	\$	\$	\$
1930	242	18,538,234	9,100	8,140,177	1,571,747	16,283,555
1931	250	19,093,461	8,807	7,709,856	1,350,015	14,879,919
1932	243	18,525,196	8,292	6,482,339	1,065,906	12,297,061
1933	239	17,451,082	7,616	5,501,305	896,954	10,373,890
1934	236	17,523,852	7,393	5,387,274	945,620	10,588,505
1935	237	16,327,614	7,644	5,667,658	1,118,401	10,983,378
1936	229	14,998,564	7,925	5,997,096	1,274,941	12,023,808
1937	225	15,217,541	8,576	6,678,998	1,403,073	13,163,778
1938	232	16,329,318	8,981	7,029,171	1,542,216	13,734,707
1939	234	16,491,516	9,217	7,465,732	1,617,367	14,267,745
1940	230	16,403,259	10,034	8,156,441	1,808,671	16,719,106
1941	272	19,088,594	12,118	10,354,171	2,469,146	20,924,698
1942						
CANADA	275	19,718,124	13,184	12,042,597	2,706,183	24,071,670
Prince Edward Island and Nova Scotia ...	17	819,811	683	571,588	110,365	1,137,802
New Brunswick	12	426,646	405	319,728	79,745	661,830
Quebec	62	4,979,748	3,370	3,111,155	649,372	6,206,526
Ontario	124	8,602,296	5,134	4,687,416	1,067,130	9,563,255
Manitoba	9	964,304	753	614,662	176,861	1,355,768
Saskatchewan	6	392,076	278	249,721	79,370	596,882
Alberta	11	889,580	794	717,147	146,301	1,397,002
British Columbia (2).	34	2,643,663	1,767	1,571,180	397,039	3,152,605
1943						
CANADA	259	20,000,560	13,467	12,642,564	2,672,150	24,868,573
Prince Edward Island and Nova Scotia ...	17	757,546	715	597,962	107,416	1,161,885
New Brunswick	10	430,943	389	357,981	82,724	705,167
Quebec	58	4,796,330	3,420	3,371,716	623,426	6,498,267
Ontario	114	8,494,262	5,040	4,642,513	1,004,422	9,291,255
Manitoba	10	944,842	798	694,940	178,067	1,460,219
Saskatchewan	6	388,324	308	302,709	101,756	691,399
Alberta	11	946,672	932	809,939	168,991	1,526,914
British Columbia (2).	33	3,241,641	1,865	1,864,804	405,348	3,533,467

(1) Includes salaried employees and wage-earners. (2) Includes Yukon.

Table 6.--Power Laundries - Annual Receipts Classified by Type of Service Performed, 1934 - 1943.

Year and Province	Total Work Performed	Wet Wash		Damp Flat		Semi-Finished		Finished		Wholesale Laundry
	Amount	Amount	%	Amount	%	Amount	%	Amount	%	Amount
	\$	\$		\$	\$	\$	\$	\$	\$	\$
1934	10,588,505	(1)	-	(1)	-	(1)	-	9,413,855	88.9	(1)
1935	10,983,378	(1)	-	(1)	-	(1)	-	9,560,188	87.0	(1)
1936	12,023,808	(1)	-	(1)	-	(1)	-	10,263,685	85.4	(1)
1937	13,163,778	(1)	-	(1)	-	(1)	-	11,135,355	84.6	(1)
1938	13,734,707	(1)	-	(1)	-	(1)	-	11,314,379	82.4	(1)
1939	14,267,745	(1)	-	(1)	-	(1)	-	11,780,192	82.6	(1)
1940	16,719,106	1,421,880	8.5	1,532,307	9.2	1,825,971	10.9	7,681,345	45.9	(1)
1941	20,924,698	1,657,850	7.9	1,819,528	8.7	1,716,866	8.2	9,407,538	45.0	(1)
1942										
CANADA	24,071,670	1,879,571	7.8	1,705,267	7.1	2,231,464	9.3	11,033,135	45.8	(1)
Prince Edward Island and Nova Scotia ...	1,137,802	53,392	4.7	52,260	4.6	119,253	10.5	761,406	66.9	(1)
New Brunswick	661,830	93,576	14.1	68,719	10.4	50,680	7.7	258,164	39.0	(1)
Quebec	6,206,526	686,522	11.0	267,691	4.3	819,649	13.2	2,711,053	43.7	(1)
Ontario	9,563,255	773,686	8.1	1,056,865	11.1	775,884	8.1	3,742,920	39.1	(1)
Manitoba	1,355,768	163,748	12.1	30,000	2.2	110,982	8.2	695,586	51.3	(1)
Saskatchewan	596,882	17,154	2.9	55,000	9.2	7,849	1.3	421,525	70.6	(1)
Alberta	1,397,002	37,976	2.7	70,039	5.0	132,252	9.5	642,745	46.0	(1)
British Columbia (2).	3,152,605	53,517	1.7	104,693	3.3	214,915	6.8	1,799,736	57.1	(1)
1943										
CANADA	24,866,573	1,715,337	6.9	1,358,044	5.5	2,123,420	8.5	9,861,819	39.7	2,942,445
Prince Edward Island and Nova Scotia ...	1,161,865	42,102	3.6	62,310	5.4	135,613	11.7	514,884	44.3	260,705
New Brunswick	705,167	88,403	12.5	52,293	7.4	12,050	1.7	246,714	35.0	76,363
Quebec	6,498,267	752,788	11.6	221,492	3.4	885,115	13.6	2,536,625	39.1	435,079
Ontario	9,291,255	578,210	6.2	853,492	9.2	571,130	6.1	3,301,974	35.6	1,274,125
Manitoba	1,460,219	129,752	8.9	33,567	2.3	183,931	12.6	498,599	34.1	267,072
Saskatchewan	691,399	16,928	2.4	62,000	9.0	8,620	1.2	436,582	63.2	62,000
Alberta	1,526,914	33,681	2.2	21,068	1.4	109,613	7.2	835,028	54.6	54,570
British Columbia (2).	3,533,467	73,473	2.1	51,822	1.5	217,348	6.2	1,491,413	42.2	512,531

Note: The percentages indicate the proportions which receipts for each type of work bear to the total.

For other footnotes see next page.

Table 6.--Power Laundries - Annual Receipts Classified by Type of Service
Performed, 1934 - 1943. (Concl'd)

Year and Province	Coat and Towel supply		Cleaning suits and dressers		Cleaning curtains, carpets, etc.		Cleaning and storage of furs		Dyeing		All other work	
	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%
1934	(3)	-	1,055,302	10.0	104,098	1.0	(3)	-	(4)	-	15,250	0.1
1935	(3)	-	1,260,471	11.5	66,240	0.6	(3)	-	(4)	-	96,479	0.9
1936	(3)	-	1,492,419	12.4	142,311	1.2	(3)	-	(4)	-	125,393	1.0
1937	(3)	-	1,690,509	12.8	160,423	1.2	(3)	-	(4)	-	177,511	1.4
1938	(3)	-	2,065,520	15.0	161,797	1.2	(3)	-	(4)	-	193,011	1.4
1939	(3)	-	2,122,697	14.9	137,438	0.9	(3)	-	(4)	-	227,418	1.6
1940	1,269,420	7.6	2,052,300	12.3	454,691	2.7	97,210	0.6	125,583	0.8	258,399	1.5
1941	2,477,449	11.8	2,784,180	13.3	405,920	1.9	97,054	0.5	122,845	0.6	435,478	2.1
1942												
CANADA	3,126,527	13.0	2,986,336	12.4	444,047	1.8	110,480	0.5	113,104	0.5	441,739	1.8
Prince Edward Island and Nova Scotia ...	20,657	1.8	110,512	9.8	16,322	1.4	2,750	0.2	1,250	0.1	-	-
New Brunswick	14,000	2.1	174,151	26.3	1,410	0.2	830	0.1	200	0.1	100	-
Quebec	723,827	11.7	484,759	7.8	241,254	3.9	35,997	0.6	51,370	0.8	184,404	3.0
Ontario	1,650,447	17.3	1,157,169	12.1	113,416	1.2	39,322	0.4	30,746	0.3	222,800	2.3
Manitoba	95,025	7.0	199,454	14.7	23,779	1.7	15,579	1.2	12,197	0.9	9,418	0.7
Saskatchewan	4,000	0.7	86,254	14.5	1,000	0.2	3,000	0.5	900	0.1	200	-
Alberta	60,559	4.3	399,794	28.6	14,773	1.1	7,126	0.5	12,550	0.9	19,188	1.4
British Columbia (2).	558,012	17.7	374,243	11.9	32,093	1.0	5,876	0.2	3,891	0.1	5,629	0.2
1943												
CANADA	2,815,955	11.3	3,343,013	13.4	317,579	1.3	118,033	0.5	90,856	0.4	(5)182,072	0.7
Prince Edward Island and Nova Scotia ...	10,326	0.9	116,136	10.0	14,647	1.3	-	-	-	-	5,162	0.4
New Brunswick	45,239	6.4	168,910	24.0	1,797	0.3	-	-	6,818	1.0	6,580	0.9
Quebec	795,842	12.3	645,668	9.9	132,177	2.0	27,736	0.4	37,976	0.6	27,769	0.4
Ontario	1,190,431	12.8	1,252,826	13.5	109,559	1.2	60,314	0.6	18,320	0.2	60,874	0.9
Manitoba	95,209	6.5	184,042	12.6	12,637	0.9	12,142	0.8	10,281	0.7	32,987	2.3
Saskatchewan	3,000	0.4	93,371	13.5	3,000	0.4	2,000	0.3	1,200	0.2	2,698	0.4
Alberta	51,308	3.4	378,624	24.7	14,578	1.0	7,653	0.5	11,475	0.8	9,316	0.6
British Columbia (2).	624,600	17.7	503,436	14.2	29,184	0.8	8,188	0.2	4,786	0.1	16,686	0.5

(1) Includes chiefly in finished

(3) Included in "All Other Work."

(2) Includes Yukon

(4) Included in "Cleaning curtains, carpets, etc.."

(5) Includes Wholesale Cleaning.

Table 7.--Power Laundries - Principal Statistics for Selected Cities, 1943

City	No. of plants	Capital Employed	Value of Work Performed					Total employees	Salaries and Wages
			Total	Laundry un-finished	Laundry Finished (1)	Cleaning & Dyeing	All Other Work		
Montreal	42	\$ 4,098,620	\$ 5,393,080	\$ 1,536,468	\$ 3,366,974	\$ 419,845	\$ 792	2,720	\$ 2,856,645
Toronto	42	4,666,586	3,743,148	815,959	2,539,270	348,028	39,891	2,232	1,986,086
Vancouver	16	2,345,692	2,125,579	194,214	1,630,952	298,856	1,557	1,075	1,076,952
Hamilton	12	664,134	1,413,736	304,959	1,019,900	86,386	2,491	513	520,723
Ottawa	10	615,533	909,956	137,209	569,845	189,329	13,573	485	465,691
Windsor	8	270,790	405,210	94,827	220,583	85,651	8,000	201	192,550
Winnipeg	7	826,988	1,240,320	334,756	709,774	180,148	15,642	662	594,749
London	5	358,762	550,905	96,536	309,899	144,270	200	287	276,350
St. John	5	270,322	547,550	127,104	265,438	149,428	5,580	291	276,938
Calgary	4	671,488	842,700	110,451	467,276	264,973	-	422	447,954
Quebec	4	416,245	615,285	205,379	356,581	53,325	-	394	270,594
Halifax	4	344,015	557,981	143,570	393,805	20,606	-	352	299,860
Edmonton	4	175,878	392,342	42,494	281,370	68,478	-	294	194,903

(1) Includes Industrial and Wholesale Laundry.

Table 8.--Power Laundries - Capital Employed, 1937 - 1943.

Year and Province	Total Capital	Fixed Capital						Working Capital	
		Present Value of Land, Buildings and Equipment						Value of Materials	Cash Trading & Operating Accounts
		Owned			Rented				
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1937	15,217,541		12,077,817			1,359,338		287,348	1,493,038
1938	16,329,318		12,489,889			1,557,225		326,176	1,956,028
1939	16,491,516		13,252,729			1,141,056		412,760	1,684,971
1940	16,403,259		13,101,357			1,121,005		457,316	1,723,581
1941	19,088,594	6,304,274	7,404,598	1,044,679	1,363,404	322,694	105,849	779,501	1,763,595
1942									
CANADA	19,718,124	5,781,745	7,920,308	1,084,360	1,516,628	381,129	107,931	938,925	1,987,098
Prince Edward Island and Nova Scotia	819,811	191,810	328,845	26,750	66,500	37,000	11,447	37,085	120,374
New Brunswick	426,646	172,836	149,864	30,952	7,983	5,000	-	23,272	36,739
Quebec	4,979,748	1,393,355	1,937,335	286,821	324,361	156,415	27,924	304,034	549,503
Ontario	8,602,296	2,748,532	3,670,812	470,356	489,846	108,003	57,996	322,394	734,357
Manitoba	964,304	268,940	416,447	47,683	125,036	-	-	12,403	93,795
Saskatchewan	392,076	114,014	56,863	9,209	89,300	50,658	3,425	16,832	51,775
Alberta	889,580	135,819	295,778	64,787	181,295	18,100	840	41,530	151,431
British Columbia (2)	2,643,663	756,439	1,064,364	147,802	232,307	5,953	6,299	181,375	249,124
1943									
CANADA	20,000,560	6,114,906	8,066,057	1,018,498	1,174,875	312,158	94,805	887,094	2,332,167
Prince Edward Island and Nova Scotia	757,546	199,632	310,343	25,451	53,100	7,004	3,000	36,165	122,851
New Brunswick	430,943	171,413	158,357	19,137	7,000	-	-	21,462	53,574
Quebec	4,796,330	1,378,042	1,827,132	252,386	246,683	103,451	36,787	322,023	629,826
Ontario	8,494,262	2,795,473	3,669,012	446,955	404,316	111,706	41,406	256,455	768,939
Manitoba	944,842	273,939	326,367	47,301	144,479	-	-	39,291	113,465
Saskatchewan	388,324	86,814	56,400	7,513	89,300	50,658	3,425	22,512	71,702
Alberta	946,672	141,463	315,855	58,228	169,490	30,340	5,055	25,104	201,137
British Columbia (2)	3,241,641	1,068,130	1,402,591	161,527	60,507	8,999	5,132	164,082	370,673

(1) Figures shown for years prior to 1941 include the total capital. (2) Includes Yukon.

Table 9(a).--Power Laundries - Establishments Classified According to Amount of Capital Employed,
Canada, 1942 and 1943.

Capital Employed	1942				1943			
	No. of Plants	Total Capital	%	Average per Plant	No. of Plants	Total Capital	%	Average per Plant
Less than \$10,000	51	307,845	1.6	6,036	41	243,343	1.2	5,935
\$10,000 to \$19,999	49	718,708	3.7	14,668	48	706,351	3.5	14,716
\$20,000 to \$29,999	28	694,981	3.5	24,821	23	571,047	2.9	24,828
\$30,000 to \$49,999	41	1,617,183	8.2	39,443	43	1,627,213	8.1	37,842
\$50,000 to \$99,999	55	3,991,479	20.2	72,572	57	4,027,626	20.2	70,660
\$100,000 to \$199,999	32	4,434,236	22.5	138,570	27	3,759,185	18.8	139,229
\$200,000 to \$299,999	9	2,092,892	10.6	232,544	9	2,127,708	10.6	236,412
\$300,000 and Over	10	5,860,800	29.7	586,080	11	6,938,087	34.7	630,735
Totals	275	19,718,124	100.0	71,702	259	20,000,560	100.0	77,222

Table 9(b).--Power Laundries - Establishments Classified According to Value of Work Performed,
Canada, 1942 and 1943.

Value of Work Performed	1942				1943			
	No. of Plants	Work Performed	%	Average per Plant	No. of Plants	Work Performed	%	Average per Plant
Less than \$10,000	27	195,985	0.8	7,259	20	154,539	0.6	7,727
\$10,000 to \$19,999	37	516,938	2.1	13,971	31	423,170	1.7	13,651
\$20,000 to \$29,999	31	774,754	3.2	24,992	33	808,619	3.3	24,504
\$30,000 to \$49,999	44	1,720,732	7.2	39,108	31	1,228,059	4.9	39,615
\$50,000 to \$99,999	52	3,604,585	15.0	69,319	60	4,223,506	17.0	70,392
\$100,000 to \$199,999	55	7,593,468	31.5	138,063	55	7,783,905	31.3	141,526
\$200,000 to \$299,999	29	9,665,208	40.2	333,283	18	4,386,784	17.6	243,710
\$300,000 and Over					11	5,859,991	23.6	532,726
Totals	275	24,071,670	100.0	87,533	259	24,868,573	100.0	96,018

Table 10.--Power Laundries - Materials and Supplies Used,
Canada, 1942 and 1943.

Principal Materials	Unit of Measure	1942		1943	
		Quantity	Cost Value at Plant	Quantity	Cost Value at Plant
		\$	\$		
Soaps	Pound	5,496,902	583,850	5,519,478	589,164
Washing soda	"	1,277,701	40,376	1,283,393	41,754
Modified sodas	"	450,741	19,169	597,021	24,474
Soda ash	"	985,629	26,048	1,011,124	26,149
Caustic soda	"	475,006	26,997	427,081	25,302
Sodium metasilicate	"	484,860	25,335	690,306	37,955
Oxalic acid	"	55,127	12,242	40,658	9,137
Acetic acid	"	152,441	19,000	62,032	8,178
Other acids	"	142,627	22,816	86,835	13,741
Liquid chlorine	"	219,120	33,096	219,375	32,981
Chloride of lime	"	134,446	6,781	178,040	9,857
Other bleach solutions	Gal.	169,404	44,500	170,522	46,547
Washing blue	Pound	2,776	15,363	3,013	16,393
Starch	"	656,891	64,488	669,445	67,178
Common salt	"	5,639,452	50,777	5,595,504	49,781
Colours and dyes	"	14,619	18,553	9,946	11,998
Alcohol	Prf.Gal.	1,862	2,171	1,608	1,929
Gasoline and benzine	Gal.	388,063	88,261	449,145	105,089
Perchlorethylene	Pound	205,677	22,125	248,205	26,263
Carbon tetrachloride	"	109,212	11,361	92,950	9,304
Other solvents	Gal.	250,145	62,564	242,363	61,128
All other chemicals and reagents	-	-	86,470	-	94,334
Wash nets	-	-	120,212	-	105,837
Pads and coverings	-	-	188,961	-	185,097
Linen supplies	-	-	262,492	-	246,274
Water purchased	-	-	240,310	-	237,703
Furs (for repairs)	-	-	1,228	-	877
Buttons, thread, linings, etc.	-	-	37,324	-	35,035
Hangers	-	-	37,409	-	50,631
Paper, twine, bags, etc.	-	-	325,550	-	283,666
All other materials and supplies	-	-	209,854	-	218,394
Total Cost of Materials .	-	-	2,706,183	-	2,672,150

Table 11.--Power Laundries - Statistics of Delivery Equipment
Operated, 1939 - 1943.

Province	Total No. of Units	Estimated Present Value		Operating Expenses (2)		Salaries & Wages (3)	
		Total	Average per unit	Total	Average per unit	Total	Average per unit
1939	1,273	\$ 875,706	\$ 688	\$ 923,568	\$ 726	\$ 1,557,124	\$ 1,223
1940	1,348	930,501	690	1,038,833	771	1,737,959	1,289
1941	1,508	1,110,528	736	1,257,207	834	1,933,818	1,282
<u>1942</u>							
CANADA	1,458	1,192,291	818	1,263,256	866	2,061,579	1,414
Prince Edward Island and Nova Scotia	61	38,197	626	43,417	712	69,121	1,133
New Brunswick	42	30,952	737	41,055	978	50,631	1,206
Quebec	415	314,745	758	334,886	807	590,927	1,424
Ontario	563	528,352	938	499,358	887	794,546	1,411
Manitoba	74	47,683	644	67,978	919	99,535	1,345
Saskatchewan	23	12,634	549	25,815	1,122	31,614	1,375
Alberta	89	65,627	737	91,084	1,023	119,314	1,341
British Columbia (1) ..	191	154,101	807	159,663	836	305,891	1,602
<u>1943</u>							
CANADA	1,377	1,013,303	736	1,144,080	831	1,982,050	1,439
Prince Edward Island and Nova Scotia	60	28,451	474	45,583	760	75,228	1,254
New Brunswick	46	19,137	416	42,632	927	55,690	1,211
Quebec	393	289,173	736	343,320	874	547,026	1,392
Ontario	500	488,361	977	404,960	810	709,140	1,418
Manitoba	73	47,301	648	61,985	849	113,903	1,560
Saskatchewan	25	10,938	438	26,680	1,067	37,858	1,514
Alberta	85	63,283	745	80,343	945	120,271	1,415
British Columbia (1) ..	195	161,527	828	138,577	711	322,934	1,656

(1) Includes Yukon.

(2) Includes depreciation, gasoline, oil, repairs, etc.

(3) Includes salaries and wages paid to routemen, route managers and salesmen.

Table 12.--Power Laundries - Selected Operating Costs for Plants Classified by Amount of Annual Receipts, 1942 and 1943.

Annual Receipts	No. of Plants	Total Receipts	Wages (1)		Fuel and Electricity		Materials and Supplies		Collection and Delivery (2)	
			Total	%	Total	%	Total	%	Total	%
1939	234	\$ 14,267,745	\$ 5,908,638	41.4	\$ 866,033	6.1	\$ 1,617,367	11.3	\$ 2,480,692	17.4
1940	230	16,719,106	6,418,482	38.4	942,947	5.6	1,808,671	10.8	2,776,792	16.6
1941	272	20,924,698	8,420,353	40.2	1,164,233	5.6	2,469,146	11.8	3,191,025	15.3
<u>1942</u>										
All Plants	275	24,071,670	9,981,018	41.5	1,363,877	5.5	2,706,183	11.2	3,324,835	13.8
Less than \$10,000 ...	27	195,925	60,002	30.6	18,949	9.7	15,919	8.1	27,596	14.1
\$10,000 to \$19,999 ...	37	516,938	200,249	38.7	43,429	8.4	59,374	11.5	78,044	15.1
\$20,000 to \$29,999 ...	31	774,754	276,918	35.7	63,710	8.2	99,384	12.8	119,119	15.4
\$30,000 to \$49,999 ...	44	1,720,732	708,149	41.2	125,637	7.3	203,327	11.8	226,066	13.1
\$50,000 to \$99,999 ...	52	5,604,585	1,476,726	41.0	237,864	6.6	550,942	15.3	521,566	14.5
\$100,000 to \$199,999 .	55	7,593,468	3,195,377	42.1	397,111	5.2	862,180	11.4	1,027,203	13.5
\$200,000 and Over	29	9,665,208	4,063,597	42.0	447,177	4.6	915,057	9.5	1,325,241	13.7
<u>1943</u>										
All Plants	259	24,868,573	10,660,514	42.9	1,438,085	5.8	2,672,150	10.7	3,126,130	12.6
Less than \$10,000	20	154,539	45,344	29.3	14,309	9.3	10,826	7.0	24,145	15.6
\$10,000 to \$19,999 ...	31	423,170	141,972	33.5	31,198	7.4	46,038	10.9	69,933	16.5
\$20,000 to \$29,999 ...	33	808,619	355,611	41.5	55,506	6.9	122,139	15.1	110,585	13.7
\$30,000 to \$49,999 ...	31	1,228,059	515,149	41.9	89,014	7.2	116,310	9.5	142,185	11.6
\$50,000 to \$99,999 ...	60	4,223,506	1,798,178	42.6	323,073	7.6	472,541	11.2	537,999	12.7
\$100,000 to \$199,999 .	55	7,783,905	3,414,454	43.9	445,159	5.7	912,393	11.7	977,570	12.6
\$200,000 to \$299,999 .	18	4,386,784	1,895,958	43.2	219,650	5.0	470,809	10.7	581,355	13.3
\$300,000 and Over	11	5,859,991	2,513,848	42.9	260,176	4.4	521,094	8.9	682,358	11.6

(1) Not including wages paid to salesmen and routemen.

(2) Includes wages to drivers and salesmen and depreciation, gasoline, oil, repairs, etc., of delivery equipment.

Note:- The percentages indicate the proportions that the various expense items reported bear to the total receipts.

Not all expenses were reported.

Table 13.--Power Laundries - Selected Operating Costs, by Provinces,
1942 and 1943.

Province	No. of Plants	Total Receipts	Wages (1)		Fuel and Electricity		Materials and Supplies		Collection and Delivery (2)	
			Total	%	Total	%	Total	%	Total	%
1939	234	\$ 14,267,745	5,908,638	41.4	866,043	6.1	1,617,367	11.3	\$ 2,480,692	17.4
1940	230	16,719,106	6,418,482	38.4	942,947	5.6	1,808,671	10.8	2,776,792	16.6
1941	272	20,924,698	8,420,353	40.2	1,164,233	5.6	2,469,146	11.8	3,191,025	15.3
<u>1942</u>										
CANADA	275	24,071,670	9,981,018	41.5	1,333,877	5.5	2,706,183	11.2	3,324,835	13.8
Prince Edward Island and Nova Scotia	17	1,137,802	502,467	44.2	79,180	7.0	110,365	9.7	112,538	9.9
New Brunswick	12	661,830	269,097	40.7	49,607	7.5	79,745	12.0	91,686	13.9
Quebec	62	6,206,526	2,520,228	40.6	426,907	6.9	649,372	10.5	925,813	14.9
Ontario	124	9,563,255	4,092,870	42.8	515,644	5.4	1,067,130	11.2	1,293,904	13.5
Manitoba	9	1,355,768	515,127	38.0	76,988	5.7	176,861	13.0	167,513	12.4
Saskatchewan	6	596,882	218,107	36.5	33,962	5.7	79,370	13.3	57,429	9.6
Alberta	11	1,397,002	597,833	42.8	44,750	3.2	146,301	10.5	210,398	15.1
British Columbia (3) .	34	3,152,605	1,265,289	40.1	106,239	3.4	397,039	12.6	465,554	14.8
<u>1943</u>										
CANADA	259	24,868,573	10,660,514	42.9	1,438,085	5.8	2,672,150	10.7	3,126,130	12.6
Prince Edward Island and Nova Scotia	17	1,161,885	522,734	45.0	79,484	6.8	107,416	9.2	120,811	10.4
New Brunswick	10	705,167	302,291	42.9	51,347	7.3	82,724	11.7	98,322	13.9
Quebec	58	6,498,267	2,824,690	43.5	453,345	7.0	623,426	9.6	890,346	13.7
Ontario	114	9,291,255	3,933,373	42.3	524,127	5.6	1,004,422	10.8	1,114,100	12.0
Manitoba	10	1,460,219	581,037	39.8	85,875	5.9	178,067	12.2	175,888	12.0
Saskatchewan	6	691,399	264,851	38.3	37,883	5.5	101,756	14.7	64,538	9.3
Alberta	11	1,526,914	689,668	45.2	54,575	3.6	168,991	11.1	200,614	13.1
British Columbia (3) .	33	3,533,467	1,541,870	43.6	151,449	4.3	405,348	11.5	461,511	13.1

(1) Not including wages paid to salesmen and routemen.

(2) Includes wages to drivers and salesmen and depreciation, gasoline, oil, repairs, etc., of delivery equipment.

(3) Includes Yukon.

Note:- The percentages indicate the proportions that the various expense items reported bear to the total receipts.

Not all expenses were reported.

Table 14.--Power Laundries - Employment and Wage Facts, by Provinces,
1942 and 1943.

Province	Salaried Employees			Wage-earners (Monthly Average)		
	Male	Female	Total Salaries	Male	Female	Total Wages
	No.	No.	\$	No.	No.	\$
<u>1942</u>						
CANADA	1,788	886	3,786,045	2,564	7,946	8,256,552
Prince Edward Island and Nova Scotia	65	36	137,306	120	462	434,282
New Brunswick	59	39	136,367	70	237	183,361
Quebec	514	207	992,586	791	1,858	2,118,569
Ontario	694	375	1,608,114	917	3,148	3,279,302
Manitoba	87	36	169,171	128	502	445,491
Saskatchewan	17	9	38,389	60	192	211,332
Alberta	113	44	223,354	128	509	493,793
British Columbia (1) ..	239	140	480,758	350	1,038	1,090,422
<u>1943</u>						
CANADA (2)	1,746	939	3,977,305	2,420	8,362	8,665,259
Prince Edward Island and Nova Scotia	66	41	146,741	132	476	451,221
New Brunswick	78	48	157,310	52	211	200,671
Quebec	517	247	1,124,466	751	1,905	2,247,250
Ontario	611	348	1,458,289	917	3,164	3,184,224
Manitoba	101	42	230,098	94	561	464,842
Saskatchewan	21	17	61,362	45	225	241,341
Alberta	100	46	212,464	164	622	597,475
British Columbia (1) ..	252	150	586,469	265	1,198	1,278,235

(1) Includes Yukon. (2) In addition 78 Male and 18 Female proprietors were engaged without salary

Table 15.--Power Laundries - Monthly Employment of Wage-Earners,
Canada, 1941 - 1943.

	1941			1942			1943		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
January ...	2,414	6,511	8,925	2,519	7,517	10,036	2,380	8,113	10,493
February ..	2,448	6,525	8,973	2,537	7,647	10,184	2,410	8,121	10,531
March	2,490	6,687	9,177	2,575	7,624	10,199	2,402	8,199	10,601
April	2,526	6,919	9,445	2,606	7,995	10,601	2,419	8,317	10,736
May	2,587	7,052	9,639	2,613	8,037	10,650	2,413	8,404	10,817
June	2,624	7,178	9,802	2,616	8,132	10,748	2,472	8,543	11,015
July	2,682	7,510	10,192	2,595	8,106	10,701	2,503	8,639	11,142
August	2,639	7,485	10,124	2,581	8,114	10,695	2,461	8,468	10,929
September .	2,628	7,392	10,020	2,576	8,037	10,613	2,396	8,397	10,793
October ...	2,621	7,295	9,914	2,539	8,089	10,628	2,388	8,471	10,859
November ..	2,606	7,238	9,844	2,521	8,046	10,567	2,387	8,413	10,800
December ..	2,603	7,294	9,897	2,484	8,015	10,499	2,403	8,265	10,668
Monthly Average ..	2,590	7,092	9,682	2,564	7,946	10,510	2,420	8,362	10,782

Table 16.--Power Laundries - Wage-Earners Classified According to Number of Regular Hours of Work in Month
of Average Employment, by Provinces, 1943.

Province	Number of Wage-Earners for the Hours Worked per Week Indicated												Average hours per week	Average Weekly Earnings		
	Part-time			Full-time										Part-time	Full-time	
	20 hours & less	21-30 hours	31-43 hours	44 hours	45-47 hours	48 hours	49-50 hours	51-54 hours	55 hours	56-64 hours	65 hours and Over					
CANADA	Male	57	34	55	80	201	669	312	405	133	403	71	50	9.68	23.21	
	Female	290	358	564	805	1,337	2,137	1,114	1,404	138	174	41	46	9.42	14.12	
Prince Edward Is- land & Nova Scotia-Female	Male	-	-	-	11	6	54	26	23	-	1	11	51	-	22.77	
	Female	3	6	9	31	59	138	57	98	2	38	35	51	8.22	12.06	
New Brunswick	Male	-	-	-	2	3	1	21	20	2	3	-	51	-	21.71	
	Female	-	-	-	7	11	-	91	83	13	8	1	51	-	12.94	
Quebec	Male	1	5	8	29	26	40	89	172	50	295	36	55	10.21	23.93	
	Female	23	28	91	179	157	160	311	852	49	50	5	49	8.49	13.75	
Ontario	Male	38	20	25	19	65	366	103	116	68	78	19	48	9.95	21.78	
	Female	190	194	232	327	408	930	461	297	60	65	-	44	9.35	14.32	
Manitoba	Male	-	-	-	6	-	56	12	9	2	8	1	50	-	23.78	
	Female	13	27	32	67	30	319	42	23	8	-	-	45	8.25	12.50	
Saskatchewan	Male	2	1	-	-	-	29	2	2	1	5	3	50	5.67	28.07	
	Female	3	3	20	6	21	125	30	10	3	4	-	47	10.23	15.97	
Alberta	Male	2	2	8	1	24	44	40	36	1	6	-	48	11.08	24.55	
	Female	16	35	17	52	200	176	82	38	1	5	-	45	8.16	12.77	
British Columbia	Male	14	6	14	12	77	79	19	27	9	7	1	46	7.53	25.06	
	Female	42	65	163	139	451	289	40	3	2	4	-	43	10.33	16.97	

(1) Includes Yukon.

Table 17.— Power Laundries - Mechanical Equipment Used, Canada, 1937 - 1943.

	1937	1938	1939	1940	1941	1942	1943
	No.	No.	No.	No.	No.	No.	No.
Laundry washers (Wood)					1,010	1,029	1,016
Laundry washers (Metal)	1,601	1,638	1,657	1,635	637	618	602
Dry Cleaning washers					152	167	171
Wash-room extractors	790	798	808	807	838	846	832
Other extractors	185	154	165	141	168	179	191
Tumbler driers	286	306	314	343	414	461	491
Conveyor driers	82	68	78	97	73	70	64
8 roll ironers	(1)	(1)	56	60	63	60	61
6 roll ironers	141	148	137	138	137	135	128
5 roll ironers	56	50	66	64	53	46	53
Single roll ironers	83	81	92	98	102	99	98
All other flatwork ironers	115	114	84	81	101	103	98
Collar machines (starchers, dampeners, edgers, etc.)	586	460	415	396	357	335	276
Wearing apparel presses(laundry)	684	736	737	776	1,170	1,300	1,338
Shirt presses	219	236	248	261	396	507	504
Cuff and neck band presses	264	279	278	316	330	340	330
Suit and garment presses (cleaning) ..	330	339	408	495	519	527	506
Other presses	328	337	363	351	350	286	286
Curtain Dryers & Stretchers ...	(2)	(2)	(2)	(2)	231	265	264
Hosiery, Glove & Sleeve forms .	(2)	(2)	(2)	(2)	568	638	697
Ironing boards	(x)	(x)	(x)	867	1,162	1,210	1,118
Sewing machines	372	422	436	477	592	591	590
Dry cleaning units	(x)	87	107	140	136	121	111
Rug and carpet cleaning machines	(x)	(x)	(x)	(x)	29	31	38
Water softeners	(x)	97	115	132	122	122	123
Starch machines & cookers	(x)	(x)	(x)	(x)	125	154	150
Vats for dyeing	105	97	78	89	84	83	80
Fur storage vaults	(x)	(x)	(x)	(x)	50	51	53
Solvent filters and Stills	(x)	(x)	(x)	(x)	76	91	112
Water heaters	(x)	(x)	(x)	(x)	132	159	160
All other equipment	646	513	593	556	465	419	421
Total Equipment	6,873	6,970	7,248	8,320	10,642	11,043	10,962

(1) Included with "Other flatwork ironers." (2) Included in "All other equipment." (x) Not enumerated.

Section 3.--Cleaning and Dyeing Establishments in Canada, 1943.

The cleaning and dyeing establishments whose operations are statistically reported in this section consist of power plants engaged in the cleaning of unwashable fabrics by solvents other than water. Small shops engaged in cleaning, pressing or repairing are not included.

There were 399 plants reported for 1943 and these had annual receipts of \$16,010,094, up 7 per cent over the volume of business reported by 396 shops in 1942. All provinces excepting British Columbia shared in the increase; here a decline in the value of work done from \$1,023,618 in 1942 to \$1,009,444 in 1943 was recorded.

While a minor quantity of washing of goods is done in some plants the major portion of their annual revenue is derived from the cleaning and pressing of suits and dresses; 73.2 per cent of the total gross revenue for 1943 was derived from this source. Receipts from dyeing formed 4.7 per cent of the total while the remaining 22.1 per cent represents receipts for the cleaning of curtains and carpets, the cleaning and storage of furs, industrial and wholesale cleaning, laundry work and receipts from miscellaneous sources.

The 399 power plants required the services of 7,647 employees in 1943 to whom \$8,089,787 was paid in salaries and wages. Corresponding figures for 1942 show 7,188 employees and a total payroll of \$7,144,672. Male wage-earners on a full-time basis received average weekly earnings of \$23.64 for a 49 hour week. The corresponding figure for full-time female wage-earners was \$15.95 for a 46 hour week. Average weekly earnings for male wage-earners ranged from \$18.15 in New Brunswick to \$26.33 in British Columbia. The range for female wage-earners was from \$13.01 for Prince Edward Island and Nova Scotia compared with \$18.07 in Manitoba.

Delivery units operated by the 399 power plants numbered 851 in 1943 compared with 923 in 1942 and their total operating expense for 1943 averaged \$1,999 per vehicle of which the wage element amounted to \$1,126 while other operating expenses including depreciation in addition to gasoline, oil and repairs amounted to \$873. Total delivery expenses formed 10.6 per cent of gross revenue in 1943 compared with 12.1 per cent in 1942 and 13.5 per cent in 1941. Ratios of expenses to gross receipts for other expense items for which figures are available for 1943 were 44.5 per cent for wage cost, 4.1 per cent for fuel and electricity and 9.6 per cent for materials used. Complete figures covering all expense items are not available.

Table 18.--Cleaning and Dyeing Plants - Comparison of Operating Results,
Canada, 1942 and 1943.

Items		1942	1943	+ Increase - Decrease		
				Amount	%	
Plants reporting	No.	396	399	+ 3	+ 0.8	
Capital invested	\$	11,364,855	11,845,804	+ 480,949	+ 4.2	
Average capital per plant	\$	28,699	29,689	+ 990	+ 3.4	
Total receipts	\$	14,948,252	16,010,094	+ 1,061,842	+ 7.1	
Average receipts per plant	\$	37,748	40,126	+ 2,378	+ 6.3	
Population of Canada (1)	No.	11,654,000	11,812,000	+ 158,000	+ 1.4	
Receipts per capita	\$	1.28	1.36	.08	+ 6.3	
Plants per 100,000 population ...	No.	3.4	3.4	-	-	
Salaried employees - Total	No.	1,795	2,052	+ 257	+ 14.3	
Male	No.	1,006	1,025	+ 19	+ 1.9	
Female	No.	789	1,027	+ 238	+ 30.2	
Salaries ...	\$	2,266,877	2,708,712	+ 441,835	+ 19.5	
Average salary per employee .	\$	1,263	1,320	+ 57	+ 4.5	
Wage-Earners:--Monthly average ..	No.	5,395	5,595	+ 202	+ 3.7	
Male	No.	2,393	2,247	- 146	- 6.1	
Female	No.	3,000	3,348	+ 348	+ 11.6	
Wages	\$	4,877,795	5,381,075	+ 503,280	+ 10.3	
Average wage per employee ...	\$	904	962	+ 58	+ 6.4	
Total wage cost	\$	7,144,672	8,089,787	+ 945,115	+ 13.2	
Cost of fuel and electricity	\$	622,545	663,440	+ 40,895	+ 6.6	
Cost of materials and supplies ..	\$	1,466,562	1,535,445	+ 68,883	+ 4.7	
Average cost of supplies per plant \$		3,703	3,848	+ 145	+ 3.9	
Delivery units	No.	923	851	- 72	- 7.8	
Total cost of collection & delivery	\$	1,802,517	1,701,334	- 101,183	- 5.6	
Power equipment - Units	No.	1,770	1,908	+ 138	+ 7.8	
Capacity	H.P.	4,834	4,772	- 62	- 1.3	
Plant equipment and machinery ...	Units	7,195	7,547	+ 352	+ 4.9	

(1) Estimated population excluding North West Territories.

Table 19.--Cleaning and Dyeing Plants - Historical Summary Statistics,
1930 - 1943.

Year and Province	Plants	Capital Employed	Total Em-ployees (1)	Salaries and Wages (1)	Cost of Materials Used	Value of Work Performed
			No.	\$	No.	\$
1930	126	5,548,035	2,785	3,109,768	624,392	6,412,325
1931	157	6,528,103	2,965	2,961,759	618,014	6,144,765
1932	166	6,367,918	2,878	2,538,102	521,680	5,005,718
1933	172	6,130,729	2,912	2,381,084	502,692	4,866,091
1934	175	6,192,848	2,983	2,526,815	517,812	5,014,107
1935	179	6,439,944	3,108	2,671,476	620,535	5,327,883
1936	191	7,077,371	3,643	3,112,452	709,793	6,304,537
1937	193	6,902,031	3,976	3,492,712	856,192	7,179,374
1938	230	7,575,505	4,320	3,890,227	999,999	7,994,123
1939	268	7,914,099	4,995	4,284,126	1,034,952	8,658,729
1940	300	8,460,069	5,474	4,956,024	1,156,454	10,056,735
1941	391	10,504,886	6,771	6,303,363	1,457,432	13,315,203
 <u>1942</u>						
CANADA	396	11,364,855	7,188	7,144,672	1,466,562	14,948,252
Prince Edward Island and Nova Scotia ..	15	634,067	279	260,510	60,165	581,109
New Brunswick	11	163,466	89	66,688	20,645	187,172
Quebec	58	2,093,951	1,723	1,640,143	377,202	3,562,653
Ontario	209	5,912,942	3,305	3,480,839	624,171	7,087,838
Manitoba	19	725,978	700	640,047	151,571	1,258,368
Saskatchewan	23	487,036	266	245,893	68,488	574,804
Alberta	24	499,776	355	324,489	72,674	672,690
British Columbia ...	37	847,639	471	486,063	91,646	1,023,618
 <u>1943</u>						
CANADA	399	11,845,804	7,647	8,089,787	1,535,445	16,010,094
Prince Edward Island and Nova Scotia ..	15	573,706	284	283,378	53,385	621,611
New Brunswick	13	193,304	104	95,600	20,375	235,320
Quebec	57	2,278,313	1,822	1,925,321	397,202	3,866,784
Ontario	209	6,295,963	3,507	3,815,315	648,154	7,529,694
Manitoba	19	787,144	764	778,236	170,845	1,320,490
Saskatchewan	23	502,758	289	298,359	75,615	649,504
Alberta	24	495,922	399	391,787	79,678	777,247
British Columbia ...	39	718,694	478	501,791	90,191	1,009,444

(1) Includes salaried employees and wage-earners.

Table 20.--Cleaning and Dyeing Plants - Annual Receipts Classified by Type of Service Performed,
1934 - 1943.

Year and Province	Total Receipts	Cleaning suits and dresses		Cleaning cur- tains, carpets etc.		Cleaning and storing furs		Dyeing		Industrial and Wholesale Cleaning		
		Amount	Amount	%	Amount	%	Amount	%	Amount	%	Amount	%
		\$	\$		\$	\$	\$	\$	\$	\$	\$	
1934	5,014,107	4,573,271	91.2		291,966	5.8	(2)	-	(1)	-	(1)	
1935	5,327,883	4,680,041	87.8		404,705	7.6	(2)	-	(1)	-	(1)	
1936	6,304,537	5,423,861	86.0		586,245	9.3	(2)	-	(1)	-	(1)	
1937	7,179,374	6,189,390	86.2		581,767	8.1	(2)	-	(1)	-	(1)	
1938	7,994,123	6,783,135	84.9		601,377	7.5	(2)	-	(1)	-	(1)	
1939	8,658,729	7,254,723	83.8		714,065	8.2	(2)	-	(1)	-	(1)	
1940	10,056,735	6,861,587	68.2		1,029,732	10.2	273,254	2.7	644,264	6.4	(1)	
1941	13,315,203	9,777,635	73.4		1,065,631	8.0	294,389	2.2	662,361	5.0	(1)	
1942												
CANADA	14,948,252	11,170,428	74.7		1,087,769	7.3	273,773	1.8	735,372	4.9	(1)	
Prince Edward Island and Nova Scotia ..	581,109	487,175	83.9		12,848	2.2	17,178	3.0	18,748	3.2	(1)	
New Brunswick	187,172	176,455	94.3		2,081	1.1	540	0.3	7,296	3.9	(1)	
Quebec	3,562,653	2,224,098	62.4		329,823	9.3	49,784	1.4	275,352	7.7	(1)	
Ontario	7,087,838	5,654,454	79.8		587,570	8.3	128,103	1.8	290,971	4.1	(1)	
Manitoba	1,258,368	827,043	65.7		31,483	2.5	23,909	2.0	46,416	3.7	(1)	
Saskatchewan	574,804	398,645	69.4		28,957	5.0	37,982	6.6	16,730	2.9	(1)	
Alberta	672,690	510,113	75.8		31,582	4.7	10,727	1.6	27,847	4.1	(1)	
British Columbia ...	1,023,618	892,445	87.2		63,425	6.2	5,550	0.5	52,012	5.1	(1)	
1943												
CANADA	16,010,094	11,712,942	73.2		1,051,325	6.6	293,186	1.8	759,923	4.7	671,833	
Prince Edward Island and Nova Scotia ..	621,611	495,061	79.6		31,571	5.1	15,846	2.5	15,268	2.5	16,759	
New Brunswick	235,320	213,294	90.6		5,900	2.5	194	0.1	7,832	3.4	-	
Quebec	3,866,784	2,470,624	63.9		305,740	7.9	30,639	0.8	270,870	7.0	109,634	
Ontario	7,529,694	5,726,338	76.2		528,949	7.0	145,714	1.9	325,566	4.5	455,059	
Manitoba	1,320,490	889,354	67.4		52,922	4.0	33,661	2.5	53,168	4.0	6,705	
Saskatchewan	649,504	456,057	70.2		44,685	6.9	53,097	8.2	12,282	1.9	19,013	
Alberta	777,247	605,318	77.8		50,787	4.0	11,415	1.5	34,747	4.5	19,810	
British Columbia ...	1,009,444	856,896	84.9		50,771	5.0	2,620	0.3	40,190	4.0	44,853	

Note: The percentages indicate the proportions which receipts for each type of work bear to the total.

Table 20.--Cleaning and Dyeing Plants - Annual Receipts Classified by Type of Service Performed,
1934 - 1943.- (Concl'd.)

Year and Province	Coat and towel supply		Laundry unfinished		Laundry finished		All other work	
	Amount	%	Amount	%	Amount	%	Amount	%
1934	\$ (2)	-	\$ (2)	-	\$ (2)	-	\$ 148,870	3.0
1935	(2)	-	(2)	-	(2)	-	243,137	4.6
1936	(2)	-	(2)	-	(2)	-	294,431	4.7
1937	(2)	-	(2)	-	(2)	-	408,217	5.7
1938	(2)	-	(2)	-	(2)	-	609,611	7.6
1939	(2)	-	(2)	-	(2)	-	689,941	8.0
1940	114,008	1.2	69,852	0.7	150,685	1.3	933,353	9.3
1941	14,955	0.1	58,232	0.5	319,164	2.4	1,122,836	8.4
<u>1942</u>								
CANADA	7,800	0.1	66,829	0.4	447,026	3.0	1,159,255	7.8
Prince Edward Island and Nova Scotia ..	-	-	8,738	1.5	11,239	1.9	25,183	4.3
New Brunswick	-	-	-	-	800	0.4	-	-
Quebec	-	-	241	-	113,743	3.2	569,612	16.0
Ontario	-	-	-	-	107,431	1.5	319,309	4.5
Manitoba	7,800	0.6	54,850	4.3	175,950	14.0	90,917	7.2
Saskatchewan	-	-	-	-	12,601	2.2	79,889	13.9
Alberta	-	-	3,000	0.5	25,000	3.7	64,421	9.6
British Columbia ...	-	-	-	-	262	-	9,924	1.0
<u>1943</u>								
CANADA	7,500	0.1	69,818	0.4	509,689	3.2	933,878	5.8
Prince Edward Island and Nova Scotia ..	-	-	8,738	1.4	8,739	1.4	29,629	4.8
New Brunswick	-	-	1,500	0.6	1,500	0.6	5,100	2.2
Quebec	-	-	-	-	126,608	3.3	552,669	14.3
Ontario	-	-	-	-	115,827	1.5	232,241	3.1
Manitoba	7,500	0.6	53,580	4.1	195,421	14.8	28,179	2.1
Saskatchewan	-	-	-	-	19,594	3.0	44,776	6.9
Alberta	-	-	6,000	0.8	42,000	5.4	27,170	3.5
British Columbia ...	-	-	-	-	-	-	14,114	1.4

(1) Included in the other classifications indicated.

(2) Included in "All Other work".

Table 21.--Cleaning and Dyeing Plants - Principal Statistics for
Selected Cities, 1943

City	No. of Plants	Capital Employed	Value of Work Performed				Total Employees	Total Salaries & Wages
			Total	Cleaning & Dyeing of Garments	Other (1) Cleaning & Dyeing	All Other Work		
Toronto	51	\$ 3,144,048	\$ 3,586,738	\$ 2,334,703	\$ 1,023,459	\$ 228,576	1,714	\$ 1,866,612
Montreal	33	1,709,056	3,183,439	1,908,350	619,732	655,357	1,450	1,597,138
Vancouver	19	454,098	647,414	543,597	93,295	10,522	295	314,684
Hamilton	17	440,719	579,951	515,982	48,104	11,865	265	274,170
Winnipeg	15	741,676	1,248,564	834,590	144,353	269,621	727	753,628
Windsor	15	314,462	434,450	355,940	75,405	3,105	206	231,146
Edmonton	10	267,840	468,086	342,003	55,044	71,039	251	248,481
Calgary	10	157,220	205,283	163,027	38,200	4,056	90	87,973
Ottawa	9	398,594	506,535	368,619	107,387	30,529	260	290,691
Regina	9	203,880	286,234	195,753	47,891	42,590	119	133,823
Saskatoon	7	213,827	282,409	185,910	75,719	20,780	129	130,190
London	7	214,587	319,302	260,359	53,943	5,000	137	159,090
Quebec	5	190,716	314,212	242,809	66,738	4,665	192	158,018
Peterborough	5	88,324	71,770	69,397	2,198	175	33	55,960
Victoria	4	116,319	167,669	136,231	30,438	1,000	89	98,553

(1) Includes Industrial and Wholesale Cleaning.

Table 22.--Cleaning and Dyeing Plants - Capital Employed, 1937 - 1943.

Year and Province	Total Capital	Fixed Capital						Working Capital	
		Present Value of Land, Buildings and Equipment						Value of Materials, fuel and supplies on hand	Cash trading and operating accounts
		Owned			Rented				
	\$	\$	\$	\$	\$	\$	\$	\$	\$
1937	6,902,031		5,004,069			962,341		261,717	673,904
1938	7,575,505		5,245,863			1,351,191		271,953	706,498
1939	7,914,099		5,375,316			1,428,202		355,455	757,126
1940	8,460,069		5,737,738			1,495,320		305,651	921,360
1941	10,504,886	2,464,567	3,070,763	673,910	2,425,774	234,699	63,665	422,237	1,149,271
<u>1942</u>									
CANADA	11,364,855	2,845,711	3,350,388	654,511	2,694,874	166,453	49,640	451,946	1,151,332
Prince Edward Island and Nova Scotia ..	634,067	231,960	191,184	48,293	39,000	7,773	4,079	17,662	94,116
New Brunswick	163,466	31,950	61,387	5,051	49,500	4,768	3,060	3,213	4,537
Quebec	2,093,951	384,059	505,642	105,183	758,236	41,795	18,474	67,984	212,578
Ontario	5,912,942	1,426,483	1,621,615	346,680	1,420,436	71,007	14,811	217,190	594,720
Manitoba	725,978	325,922	177,110	42,342	29,000	-	-	64,438	87,166
Saskatchewan	487,036	121,643	127,211	27,321	71,957	10,091	3,200	45,372	80,241
Alberta	499,776	155,078	169,376	35,029	90,820	2,819	916	17,428	28,310
British Columbia ...	847,639	168,616	296,863	44,612	235,925	28,200	5,100	18,659	49,664
<u>1943</u>									
CANADA	11,845,804	3,175,430	3,370,994	622,294	2,554,517	267,035	52,358	478,445	1,324,731
Prince Edward Island and Nova Scotia ..	573,706	225,701	165,639	36,398	38,500	2,330	670	15,692	88,776
New Brunswick	193,304	32,100	76,913	5,547	63,000	-	1,000	4,950	9,794
Quebec	2,278,313	518,538	485,556	115,291	850,248	114,077	28,596	88,243	277,764
Ontario	6,295,963	1,805,439	1,909,298	321,946	1,244,707	83,754	13,865	238,262	678,692
Manitoba	787,144	346,181	212,658	38,320	25,000	-	-	61,486	103,499
Saskatchewan	502,758	130,776	124,712	22,889	77,857	17,763	3,100	42,734	82,927
Alberta	495,922	150,620	145,189	35,854	105,820	9,111	1,550	9,930	39,848
British Columbia ...	718,694	166,075	253,029	46,049	149,385	40,000	3,577	17,148	43,431

(1) Figures for years prior to 1941 include the total capital.

Table 25(a).--Cleaning and Dyeing Plants - Establishments Classified According to
Amount of Capital Employed, Canada, 1942 and 1943.

Capital Employed	1942				1943			
	No. of Plants	Total Capital	%	Average per Plant	No. of Plants	Total Capital	%	Average per Plant
Less than \$7,500	74	\$402,058	5.5	\$5,433	57	\$298,001	2.5	\$5,228
\$7,500 to \$9,999	58	508,380	4.5	8,765	76	666,240	5.6	8,766
\$10,000 to \$14,999	74	885,046	7.8	11,960	73	884,143	7.5	12,112
\$15,000 to \$19,999	52	895,859	7.9	17,228	49	847,209	7.2	17,290
\$20,000 to \$29,999	57	1,593,831	12.3	24,453	58	1,425,580	12.0	24,579
\$30,000 to \$49,999	42	1,589,578	14.0	37,847	40	1,519,052	12.8	37,976
\$50,000 to \$99,999	22	1,499,492	13.2	68,159	29	1,104,076	17.8	72,554
\$100,000 to \$199,999	12	1,606,568	14.1	133,881	12	1,527,008	12.9	127,251
\$200,000 and Over	5	2,584,043	22.7	516,809	5	2,574,495	21.7	514,899
Totals	396	11,564,855	100.0	28,699	399	11,845,804	100.0	29,689

Table 25(b).--Cleaning and Dyeing Plants - Establishments Classified According to
Value of Work Performed, Canada, 1942 and 1943.

Value of Work Performed	1942				1943			
	No. of Plants	Work Performed	%	Average per Plant	No. of Plants	Work Performed	%	Average per Plant
Less than \$7,500	35	\$223,393	1.5	\$6,383	39	\$245,335	1.5	\$6,291
\$7,500 to \$9,999	46	399,226	2.7	8,679	39	342,434	2.1	8,780
\$10,000 to \$14,999	78	955,226	6.4	12,246	74	917,846	5.7	12,403
\$15,000 to \$19,999	70	1,202,370	8.1	17,177	53	921,172	5.8	17,381
\$20,000 to \$29,999	61	1,464,755	9.8	24,012	76	1,815,332	11.3	23,886
\$30,000 to \$49,999	43	1,678,332	11.2	39,031	47	1,841,861	11.6	39,189
\$50,000 to \$99,999	37	2,604,777	17.4	70,399	40	2,769,130	17.5	69,228
\$100,000 to \$199,999	15	1,992,249	13.3	132,817	22	3,073,492	19.2	139,704
\$200,000 and Over	11	4,427,924	29.6	402,539	9	4,083,492	25.5	453,721
Totals	396	14,948,252	100.0	37,748	399	16,010,094	100.0	40,126

Table 24.--Cleaning and Dyeing Plants - Materials and Supplies Used,
Canada, 1942 and 1943.

Principal Materials	Unit of Measure	1942		1943	
		Quantity	Cost Value at Plant	Quantity	Cost Value at Plant
Colours and dyes	lb.	82,651	\$ 104,024	78,033	\$ 100,899
Oxalic acid	"	23,427	2,143	7,242	1,536
Acetic acid	"	86,526	11,087	69,338	8,464
All other acids	"	66,459	10,477	72,527	10,683
Alcohol	Prf.Gal.	4,777	4,905	6,153	6,504
Gasoline and benzene	gal.	852,947	198,575	1,073,722	250,214
Liquid ammonia	lb.	65,673	6,378	74,550	8,355
Perchlorethylene	"	254,079	30,773	272,887	28,081
Carbon tetrachloride	"	64,857	7,030	65,911	7,255
All other solvents	gal.	750,493	185,948	747,643	199,649
Dry cleaning soaps	lb.	653,837	73,593	494,648	65,279
Laundry soaps	"	405,017	43,276	517,105	55,757
Washing soda		88,895	2,722	91,344	2,933
Modified sodas	"	16,263	729	28,154	1,231
Soda ash	"	89,840	2,676	74,966	2,239
Caustic soda	"	132,315	8,066	137,121	8,590
Sodium metasilicate	"	34,125	1,761	66,410	3,515
Liquid chlorine	"	5,868	833	3,390	469
Bleach solutions	Gal.	25,766	6,756	32,018	8,398
Chloride of lime	lb.	68,955	3,459	14,550	775
Common salt	"	646,832	6,193	638,854	6,243
Starch	"	40,884	4,225	48,190	5,344
All other chemicals and reagents	-	-	88,745	-	117,789
Nets, pads and coverings ..	-	-	37,917	-	35,596
Linen supplies	-	-	175	-	931
Furs (for repairs)	-	-	18,161	-	21,879
Water purchased	-	-	38,556	-	39,024
Buttons, threads, linings, etc.	-	-	50,864	-	51,600
Paper, twine and bags	-	-	202,778	-	190,784
Hangers	-	-	119,502	-	117,135
Other materials and supplies	-	-	194,235	-	178,294
Total Cost of Materials Used	-	-	1,466,562	-	1,535,445

Table 25.--Cleaning and Dyeing Plants - Statistics of Delivery Equipment
Operated, 1939 - 1943.

Province	Total No. of Units	Estimated Present Value		Operating Expenses (1)		Salaries and Wages (2)	
		Total	Average per Unit	Total	Average per Unit	Total	Average per Unit
1939	720	\$ 477,360	\$ 663	\$ 584,638	\$ 812	\$ 659,766	\$ 916
1940	804	545,450	678	641,423	801	772,104	960
1941	955	754,862	790	843,458	883	945,811	988
<u>1942</u>							
CANADA	923	704,151	763	825,321	894	977,196	1,059
Prince Edward Island and Nova Scotia	57	52,372	919	40,432	709	35,157	617
New Brunswick	14	8,111	579	13,931	995	12,221	873
Quebec	180	123,657	687	172,022	956	196,770	1,093
Ontario	438	361,491	825	377,357	862	450,856	1,029
Manitoba	79	42,342	536	107,252	1,358	119,341	1,511
Saskatchewan	40	30,521	763	30,095	752	38,451	961
Alberta	40	35,945	899	36,582	915	45,599	1,140
British Columbia	75	49,712	663	47,650	635	78,801	1,051
<u>1943</u>							
CANADA	851	674,652	793	742,811	873	958,523	1,126
Prince Edward Island and Nova Scotia	56	37,068	650	24,904	692	33,729	937
New Brunswick	13	6,547	504	9,286	714	9,166	705
Quebec	171	143,887	841	164,997	965	214,033	1,252
Ontario	418	335,811	803	347,409	831	435,621	1,042
Manitoba	71	38,320	540	100,407	1,414	115,079	1,621
Saskatchewan	36	25,989	722	25,487	708	37,812	1,050
Alberta	44	37,404	850	32,742	744	45,137	1,026
British Columbia	62	49,626	800	37,579	606	67,946	1,096

(1) Includes depreciation, gasoline, oil, repairs, etc.

(2) Includes salaries and wages paid to routemen, route managers and salesmen.

Table Z6.--Cleaning and Dyeing Plants - Selected Operating Costs for Plants Classified by Amount of Annual Receipts, 1942 and 1943.

Amount of Annual Receipts	No. of Plants	Total Receipts	Wages (1)		Fuel & Electricity		Materials		Collection and Delivery (2)	
			Total	%	Total	%	Total	%	Total	%
1939	268	\$ 8,658,729	3,624,360	41.9	351,746	4.1	1,034,962	12.0	1,244,404	14.4
1940	300	10,056,735	4,183,920	41.6	403,234	4.0	1,156,454	11.4	1,413,527	14.1
1941	391	13,315,203	5,359,552	40.3	529,317	4.0	1,457,432	10.9	1,793,269	13.5
<u>1942</u>										
All Plants	396	14,948,252	6,167,476	41.3	622,545	4.2	1,466,562	9.8	1,802,517	12.1
Less than \$7,500	35	223,393	79,881	35.8	18,533	8.3	21,148	9.5	48,610	21.8
\$7,500 to \$9,999	46	399,226	122,244	30.6	28,995	7.3	42,494	10.6	63,660	15.9
\$10,000 to \$14,999 ...	78	955,226	301,085	31.5	54,871	5.7	86,645	9.1	148,153	15.5
\$15,000 to \$19,999 ...	70	1,202,370	435,988	36.3	62,600	5.2	113,544	9.4	173,474	14.4
\$20,000 to \$29,999 ...	61	1,464,755	578,835	39.5	64,893	4.4	119,611	8.2	217,412	14.8
\$30,000 to \$49,999 ...	43	1,678,332	720,657	42.9	73,803	4.4	135,142	8.1	242,653	14.5
\$50,000 to \$99,999 ...	37	2,604,777	1,090,597	41.9	97,508	3.7	260,082	10.0	320,754	12.3
\$100,000 to \$199,999 .	15	1,992,249	848,195	42.6	78,739	4.0	227,207	11.4	176,717	8.9
\$200,000 and Over	11	4,427,924	1,989,994	44.9	142,603	3.2	461,689	10.4	411,084	9.3
<u>1943</u>										
All Plants	399	16,010,094	7,131,264	44.5	663,440	4.1	1,535,445	9.6	1,701,334	10.6
Less than \$7,500	39	245,335	84,738	34.5	21,416	8.7	24,577	10.0	39,753	16.2
\$7,500 to \$9,999	39	342,434	119,993	35.0	23,576	6.9	42,211	12.3	50,447	14.7
\$10,000 to \$14,999 ...	74	917,846	319,362	34.8	53,425	5.8	80,969	8.8	127,678	13.9
\$15,000 to \$19,999 ...	53	921,172	350,581	38.1	48,581	5.3	81,614	8.9	121,274	13.2
\$20,000 to \$29,999 ...	76	1,815,332	734,135	40.4	83,122	4.6	158,424	8.7	212,933	11.7
\$30,000 to \$49,999 ...	47	1,841,861	815,439	44.3	81,690	4.4	152,548	8.3	221,647	12.0
\$50,000 to \$99,999 ...	40	2,769,130	1,275,443	46.1	113,274	4.1	282,954	10.2	299,297	10.8
\$100,000 to \$199,999 .	22	3,073,492	1,385,384	45.1	109,346	3.6	277,604	9.0	278,061	9.0
\$200,000 and Over	9	4,083,492	2,046,189	50.1	129,010	3.2	434,544	10.6	350,244	8.6

(1) Not including wages paid to salesmen and routemen.

(2) Includes wages to drivers and salesmen and depreciation, gasoline, oil, repairs, etc., to delivery equipment.

Note: The percentages indicate the proportions that the various expense items reported bear to the total receipts.
Not all expenses were reported.

Table 27.--Cleaning and Dyeing Plants - Selected Operating Costs, by Provinces,
1942 and 1943. - (Concl'd.)

Province	No. of Plants	Total Receipts	Wages (1)		Fuel & Electricity		Materials		Collection and Delivery (2)	
			Total	%	Total	%	Total	%	Total	%
1939	268	\$ 8,658,729	3,624,360	41.9	551,746	4.1	1,034,962	12.0	1,244,404	14.4
1940	300	10,056,735	4,183,920	41.6	403,234	4.0	1,156,454	11.4	1,413,527	14.1
1941	391	13,315,203	5,359,552	40.3	529,317	4.0	1,457,432	10.9	1,793,269	13.5
<u>1942</u>										
CANADA	396	14,948,252	6,167,476	41.3	622,545	4.2	1,466,562	9.8	1,802,517	12.1
Prince Edward Island and Nova Scotia	15	581,109	225,353	38.8	22,845	3.9	60,165	10.4	75,589	13.0
New Brunswick	11	187,172	54,467	29.1	11,960	6.4	20,645	11.0	26,152	14.0
Quebec	58	3,562,653	1,443,375	40.5	159,379	4.5	377,202	10.6	368,792	10.4
Ontario	209	7,087,838	3,029,983	42.7	291,008	4.1	624,171	8.8	828,213	11.7
Manitoba	19	1,258,368	520,706	41.4	47,148	3.7	151,571	12.0	226,593	18.0
Saskatchewan	23	574,804	207,442	36.1	22,155	3.9	68,488	11.9	68,546	11.9
Alberta	24	672,690	278,890	41.5	24,912	3.7	72,674	10.8	82,181	12.2
British Columbia	37	1,023,618	407,262	39.8	43,138	4.2	91,646	9.0	126,451	12.4
<u>1943</u>										
CANADA	399	16,010,094	7,161,264	44.5	663,440	4.1	1,535,445	9.6	1,701,334	10.6
Prince Edward Island and Nova Scotia	15	621,611	249,649	40.2	25,416	4.1	53,385	8.6	58,633	9.4
New Brunswick	13	235,320	66,454	36.7	12,770	5.4	20,375	8.7	18,452	7.8
Quebec	57	3,866,784	1,711,288	44.3	160,835	4.2	397,202	10.3	379,030	9.8
Ontario	209	7,529,694	3,379,694	44.9	309,806	4.1	648,154	8.6	783,030	10.4
Manitoba	19	1,320,490	663,157	50.2	51,801	3.9	170,845	12.9	215,486	16.3
Saskatchewan	23	649,504	260,547	40.1	24,702	3.8	75,615	11.6	63,299	9.7
Alberta	24	777,247	346,650	44.6	28,439	3.7	79,678	10.3	77,879	10.0
British Columbia	39	1,009,444	433,845	43.0	49,671	4.9	90,191	8.9	105,525	10.5

(1) Not including wages paid to salesmen and routemen.

(2) Includes wages to drivers and salesmen and depreciation, gasoline, oil, repairs, etc., to delivery equipment.

Note: The percentages indicate the proportions that the various expense items reported bear to the total receipts.

Not all expenses were reported.

Table 28.--Cleaning and Dyeing Plants - Employment and Wage Facts,
by Provinces, 1942 and 1943.

Province	Employees on Salaries			Wage-Earners (Monthly Average)		
	Male	Female	Total Salaries	Male	Female	Total Wages
	No.	No.	\$	No.	No.	\$
<u>1942</u>						
CANADA	1,006	789	2,266,877	2,393	3,000	4,877,795
Prince Edward Island and Nova Scotia	43	31	100,365	88	117	160,145
New Brunswick	9	2	9,536	39	39	57,152
Quebec	250	216	550,997	642	615	1,089,146
Ontario	471	404	1,165,291	1,093	1,337	2,315,548
Manitoba	108	47	184,395	206	339	455,652
Saskatchewan	28	17	53,417	91	130	192,476
Alberta	43	35	91,828	98	179	232,661
British Columbia	54	37	111,048	136	244	375,015
<u>1943</u>						
CANADA (1)	1,025	1,027	2,708,712	2,247	3,348	5,381,075
Prince Edward Island and Nova Scotia	36	36	105,342	74	138	178,036
New Brunswick	7	4	16,787	46	47	78,813
Quebec	248	237	649,180	667	670	1,276,141
Ontario	516	555	1,390,754	1,014	1,422	2,424,561
Manitoba	96	93	242,131	169	406	536,105
Saskatchewan	26	19	66,256	87	157	232,103
Alberta	34	41	96,580	84	240	295,207
British Columbia	62	42	141,682	106	268	360,109

(1) In addition 158 male and 27 female proprietors were engaged without salary.

Table 29.--Cleaning and Dyeing Plants - Monthly Employment of Wage-Earners,
Canada, 1941 - 1943.

Month	1941			1942			1943		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
	No.	No.	No.	No.	No.	No.	No.	No.	No.
January	2,165	2,020	4,185	2,222	2,458	4,680	2,166	2,896	5,062
February	2,173	2,074	4,247	2,225	2,497	4,722	2,197	2,965	5,162
March	2,428	2,333	4,761	2,414	2,872	5,286	2,288	3,248	5,536
April	2,742	2,712	5,454	2,564	3,110	5,674	2,412	3,494	5,906
May	2,686	2,703	5,389	2,520	3,217	5,737	2,378	3,600	5,978
June	2,673	2,699	5,372	2,497	3,184	5,681	2,376	3,611	5,987
July	2,641	2,701	5,342	2,441	3,143	5,584	2,338	3,498	5,836
August	2,642	2,669	5,311	2,440	3,110	5,550	2,230	3,435	5,665
September	2,638	2,747	5,380	2,406	3,167	5,575	2,226	3,513	5,739
October	2,579	2,655	5,234	2,390	3,177	5,567	2,158	3,410	5,568
November	2,506	2,562	5,068	2,323	3,085	5,408	2,114	3,351	5,465
December	2,410	2,433	4,843	2,263	2,955	5,218	2,079	3,160	5,239
Monthly Average	2,524	2,527	5,051	2,393	3,000	5,393	2,247	3,346	5,595

Table 30.--Cleaning and Dyeing Plants - Wage-Earners Classified According to Number of Regular Hours of Work in Month of Average Employment, by Provinces, 1945.

Province		Number of Wage-Earners for the Hours Worked per week Indicated												Average hours per week	Average weekly earnings		
		Part-time				Full-time									Part-time	Full-time	
		20 Hours and less	21-30 hours	31-43 hours	44 hours	45-47 hours	48 hours	49-50 hours	51-54 hours	55 hours	56-64 hours	65 & Over					
CANADA	Male	35	25	40	290	188	552	514	428	55	91	29	49	\$11.85	\$23.64		
	Female	57	97	172	567	371	992	602	403	40	46	1	46	\$10.67	\$15.95		
P.E.I. and Nova Scotia	Male	-	1	3	2	3	37	27	1	-	-	-	48	\$17.50	\$22.89		
	Female	4	1	7	14	27	51	30	4	-	-	-	48	\$10.68	\$15.01		
New Brunswick	Male	-	-	-	-	9	10	7	16	-	4	-	50	-	\$18.15		
	Female	-	-	-	-	7	25	6	5	-	4	-	49	-	\$14.50		
Quebec	Male	10	10	16	106	38	87	57	267	30	42	14	49	\$10.14	\$22.28		
	Female	7	25	27	132	54	96	66	221	14	18	-	47	\$8.87	\$15.64		
Ontario	Male	15	10	17	103	110	227	342	99	33	43	15	48	\$12.76	\$24.67		
	Female	19	31	73	161	192	390	393	115	24	23	1	47	\$9.20	\$16.15		
Manitoba	Male	4	-	-	21	19	63	49	13	-	-	-	48	\$10.00	\$22.61		
	Female	12	24	35	84	24	115	91	21	-	-	-	44	\$7.72	\$18.07		
Saskatchewan	Male	3	-	-	7	1	49	19	8	-	-	-	47	\$8.66	\$23.81		
	Female	2	1	-	21	27	104	2	-	-	-	-	46	\$6.66	\$15.70		
Alberta	Male	-	-	-	15	1	30	10	24	2	2	-	49	-	\$24.50		
	Female	8	1	5	64	9	101	12	37	2	1	-	47	\$8.50	\$15.61		
British Columbia	Male	3	4	4	36	7	49	3	-	-	-	-	45	\$13.46	\$26.33		
	Female	5	4	25	91	31	110	2	-	-	-	-	44	\$12.93	\$16.50		

Table 31.--Cleaning and Dyeing Plants - Mechanical Equipment Used, Canada, 1937 - 1943.

Kind	1937	1938	1939	1940	1941	1942	1943
	No.						
Washing machines (Laundry)	491	504	547	573	253	226	237
Washing machines (Dry cleaning)....					480	538	579
Extractors	364	378	427	461	555	581	590
Tumbler driers	222	246	303	355	442	483	506
Conveyor driers	16	16	30	48	33	51	59
Vats for dyeing	551	568	561	560	542	543	506
Flat work ironers	36	48	62	113	120	93	84
Suit and garment presses (Cleaning)	755	902	1,027	1,069	1,213	1,305	1,335
Shirt presses	10	8	6	12	56	90	96
Wearing apparel presses (Laundry) ..	10	14	18	25	150	181	154
Other presses	1	15	19	8	109	108	171
Collar machines	4	8	10	8	5	4	10
Ironing boards	(x)	(x)	(x)	444	733	802	863
Hosiery, glove and sleeve forms ...	(1)	(1)	(1)	(1)	161	208	213
Curtain dryers and stretchers	(1)	(1)	(1)	(1)	106	122	142
Rug and carpet cleaning machines ..	(x)	(x)	(x)	(x)	50	54	63
Fur storage vaults	(x)	(x)	(x)	(x)	51	65	76
Sewing machines	296	355	422	482	626	633	656
Dry cleaning units	(x)	115	194	234	236	253	254
Solvent filters and stills	(x)	(x)	(x)	(x)	249	290	369
Water softeners	(x)	12	25	39	34	34	40
Water heaters	(x)	(x)	(x)	(x)	34	53	57
Other equipment	410	512	409	373	507	478	487
Total Equipment	3,166	3,469	4,058	4,804	6,765	7,195	7,547

(x) Not tabulated.

(1) Included in "other equipment".

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