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## CANADA

## DOMINION BUREAU OF STATISTICS

CENSUS OF MERCHANDISING AND SERVICE ESTABLISHMENTS
63-205
c. 3

# POWER LAUNDRIES \& CLEANING AND DYEING ESTABLISHMENTS 

## IN CANADA

1941


OTTAWA 1943
(2)

## Power Laundries, Cleaning and Dyeing Establishments in Canada, 1941

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DEPARTMENT OF TRADE AND COMMERCE<br>DOMINION BUREAU OF STATISTICS<br>INTERNAL TRADE BRANCH<br>OTTAWA, CANADA

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# POWER LAUNDRIES AND CIEANING AND DYEING ESTABLISHMENPS IN CANEDA, 1941 

## Section I, $=$ Genersi Reyiew

Lists furnished by the enumerators far the Decennial Census of Mer* chandising and Service Establishments were used in the annual revision of the mailing list for power laundries and cleaning and dyeing plants in Canada. Many additional firms were added by this check. The apparent increase in the number of establishments herein shown in 1941 over 1940 is almost entirely due to this better coverage of plants in 1941. There was, however, a general increase in business volume for plants reporting for both years.

Power laundries and cleanirg and dyeing plants reporting to this annual survey for 1941 had total receipts of $\$ 34,239,901$. More than $\$ 16,600,000$ was paid to employees of 663 plants in Canada; materials and supplies used in washing and cleanine processes cost $\$ 3,926,578$; fuel and electricity cost $\$ 1,693,550$ while the collection and delivery of buncies (exclusive of salaries paid to drivers) added $\$ 1,100,000$ to the cost of operation.

The 10 largest cities in Canada reported 334 plants having receipts of nearly 24 millions of dollars or auproximately 67 per cent of the total. Ontario reported 329 plants with annuil receipts of $\$ 14,533,917$ or over $\$ 3,500,000$ more than in 1940; Quebec with 114 plants reported annual receipts totalling $\$ 8,443 ; 463$. British Columbia had 73 plants and $\$ 3,738,219$ receipts. Alber a had 35 plants and $\$ 1,656,423$ receipts; 32 plants in Prince Edward Island and Nova Scotia did business to the extent of $\$ 1,471,379 ; 29$ plants in Manitote had recetpts of $\$ 2,320 ; 472$; Saskatchewan had 28 plants end $\$ 1,097,334$ receipts; while New Brunswick reported 23 plants with receipts of $\$ 678,694$.

Although more plants are engaged is dry cleaning than in laundry work, these are eenerally smaller. More than half of the total recelpts or over $\$ 17,000,000$ was for laundry work. According to service performed, 55.7 per cent of this total was for finished laundry, 9,9 per cent for semi-finished service, 10.6 per cent for dampflat, and 9.6 per cent for wet wash. Coat and towel supply service accounted for the remaining 14.2 per cent. The total amount received for dry cleaning was $\$ 16,768,329$,
of which 74.9 per cent was paid for the cleaning of suits and dresses， 8.8 per cent for cleening curtains，carpets and household goods， 2.3 per cent for the cleaning and stor age of furs， 4.7 per cent for dyeing，and 9.3 per cent for all other cleaning processesc

Male and female employees required to operate the laundries and cleaning plants averaged 18,889 and the total annual payroll was $\$ 16,657,534$ ，just under 50 per cent of the total receipts for all work performed．

The estimated present value of 2.463 delivery trucks required for the benaling of goods was nearly $\$ 1,905,400$ ．The total cost of operation of these units was $\$ 4.978,294$ ，of which $\$ 2.877,629$ represented salaries and wages paid to drivers and salesmen．Other expenses such as depreciation，repairs，gas，oil，etco，amounted to $\$ 2,100,665$ 。

Coal and ruel used in providing steam and power for plants in this industry for 1941 cost $\$ 1$ 。294，919，while light and electric power cost $\$ 398,631$ 。 a substantial inerease in each case over 1940.

The largest single item in cost of materials was packing supplies．The total cost of wrapping papers，twine，hampers，bags，etc．，amounted to $\$ 730,687$ ．over $5,700,000$ pounds of soaps costing $\$ 561,000$ were used along with $3,000,000$ pounds of sodas costing $\$ 112,000,5,000,000$ pounds of salt costing $\$ 49,000$ ，and 678,000 pounde of starches costing $\$ 66,000$ ；cleaning solvents used cost $\$ 621,000$ ，and wash nets and pads and coverings for presses and ironers cost $\$ 274,000$ ．

## NOTE

There must be a reduction，and more economical use，of paper，envelopes and labour in respect of the free mailing list．This is the last issue of this publi－ cation you will receive，unless you desire to have it continued，in which event you must advise this Bureau，and eive the reason for such continuation．This does not apply to copies going to paid－up subscribers or exchange publications．

## Table 1-- Principal Statistics of Power Layndies, Cleanina and Dysing Establishments in Canaide 1927 to 1941

| Year and Provinces | Plants | Cepital Employs | Fom <br> ployees | Salaries and Wages | Cost of Matoriala | पalue of Work Performs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No: | \$ | No. | \$ | 4 | \$ |
| 1927 | 338 | $15,980,744$ | 9.173 | B. 280,581 | 1.795.101 | 17.428.037 |
| 1928 | 357 | 19.313 .880 | 10.739 | 9.640.313 | c.182.572 | 20,514,53) |
|  | $35^{\circ}$ | 22.39 .213 | 11.739 | 10,926,804 | 2.550.162 | 23,041.978 |
| 1930 -0600306800000000 | 368 | 24,086, 269 | 11.885 | $11,249.945$ | 2, 196.139 | 22.655.830 |
| 1931.000, 0.0000000 | 497 | $25,621,564$ | 11.772 | 10.671 .615 | 1.564.029 | $21,0 \pm 4,684$ |
|  | 409 | $24,893,114$ | 11.170 | 9,020,44! | 1.58\%,586 | 17.302.779 |
| 1933 -0.0.0.000comoco | 411 | 23.581 .8 .11 | 10.529 | 7.832.389 | 1.7399.646 | 15,239,98! |
| \$934 | 411 | 23.?16.700 | 10:376 | 7,914.089 | - 463.432 | 15.608.62\% |
| 1935 | 425 | 22.767.558 | 20.752 | 8,339.134 | 2.798.936 | 16.311 .261 |
| 1936 | 420 | 22.075.935 | 11.568 | 9,109,548 | 1.984.734 | 18.328,345 |
| 1937 | 418 | 22.119.5P2 | 12.551 | 10.17 1.710 | 2.859 .255 | 20,343,158 |
| 1938 | 462 | $23,904,823$ | 13.302 | 10,919,398 | 2.542 .215 | $21.728,830$ |
| 1939 | 502 | $24.105,615$ | 14.212 | 11.749,858 | 2.652,329 | 22,926 , 474 |
| CANADA | 530 | 24.8533228 | 508. | 33.12 .465 | 2. 265.125 | 26.375 .84 |
| Prince Edward Island and Nova Scotia $n=$ | 26 | 1.170 .703 | 509 | 454,061 | 94.481 | 983,091 |
| New Brunswick .o.... | 22 | 438,014 | 312 | 232,613 | 56.938 | 537,611 |
| Quebec sceconconowowe | 85 | 5,699,909 | 4.047 | 3.326 .404 | 957.811 | 7.439 .805 |
| Ontery 0 cococoucouec | \% 58 | 12,116,278 | 6.594 | 5,671.008 | 1.188.929 | 11.062,424. |
| Manitoba | 25 | $1,528,484$ | 1.126 | 980,046 | 307.39日 | 1,934,438 |
|  | 23 | $97^{4} \cdot 050$ | 405 | 335.278 | 110.466 | 761.953 |
| Alberta | 30 | 1.254 .483 | 732 | 665.964 | 166.019 | 1. 295,651 |
| British Columbia and Yukon econeranceoc | 61 | $2,811.407$ | 1,683 | $1,447,071$ | 283,094 | $2.760,658$ |
| CANADA cosas...so | 663 | $29+543.480$ | 889 | 6,651:534 | 3.926 .578 | $34.239,90$. |
| Prince Edward Island and Nove Scotia e. | 36 | 1.176 .72 ? | 533 | 676.000 | 157.814 | 1.473 .379 |
| New Brunswick .o..... | (a) | 509,920 | 371 | 288.342 | 72,311 | 698.694 |
| Quebec 0.0.0.0.0.0.0 | 114 | S.485. 058 | 4.855 | 4,230,063 | 952,064 | 8, 443, 463 |
| Ontario 0000ce.0.0000 | 329 | 13.804 .675 | B.109 | $7.250,943$ | 1.594. 113 | 14,833,917 |
| Manitoba $0.00000000 c$ | 29 | Ln757.983 | 1.302 | 1,088,965 | 329.922 | 2,320,472 |
| Saskatchowan 0000:000 | 28 | 863. 285 | 523 | 469.145 | 130,063 | 1.097 .334 |
| Albarta | 35 | 10423.355 | 914 | 851.318 | 200,283 | 1.656.423 |
| Yukor veo-ouce = tooe | 73 | 3.683852 .9 | 3.982 | 1.322,158 | 420,003 | 3,738,219 |

## Dable R--Distribution of Iaundry Receipts According to Twoe of Fiork Porformede

by Prorincese 1941

| Province | Total Recelpts ror Laundry Work | Wet Wesh |  | Damp Flat |  | Somi-Finished |  | Finished |  | Coat and Towel Supoly |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | $\%$ | Amount | 1 | Amount | \% | Amount | 8 | Amount | 8 |
| CANADA | $\begin{gathered} \% \\ 17.47 .572 \end{gathered}$ | $\begin{gathered} \$ \\ 1.665 .312 \end{gathered}$ | 9.6 | $1.845 .098$ | 10.6 | \$2066 | 929 | $2.726 .692$ | 55.7 | $\begin{gathered} \$ \\ 2,492,404 \\ \hline \end{gathered}$ | 14.2 |
| P.E.I. and Nova Scotia | 851.819 | 70.098 | 8.2 | 130.572 | 15.3 | 77,820 | 9.1 | 546,520 | 64.2 | 26,819 | -3.2 |
| New Brunswick .. | 391.971 | 72,283 | 18.4 | 41.476 | 10.6 | 9,099 | 2.3 | 256,660 | 65.5 | 12,453 | 3.2 |
| Quebec .......... | 4,460,890 | 588,028 | 13.2 | 242.530 | 5.4 | 594,297 | 13.4 | 2,365,922 | 53.0 | 670.113 | 15.0 |
| Ontaric | 6,986,698 | 688.519 | 9.9 | 1.017.297 | 14.6 | 706.761 | 10.0 | 3,472,672 | 49.7 | 1,101.449 | 15.8 |
| Menitoba .... | 1,140,400 | 173.284 | 15.2 | 49.140 | 4.3 | 107,739 | 9.4 | 710.142 | 62.3 | 100,095 | 8.8 |
| Saskatchewan | 471.326 | 22,993 | 4.9 | 66.459 | 14.1 | 12,736 | 2.7 | 364,296 | 77.3 | 4,842 | 1.0 |
| Alberta | 751.198 | 36,357 | 4.8 | 131,026 | 17.4 | 55,325 | 7.4 | 465,505 | 62.0 | 62,985 | 8.4 |
| British Columbia | 2,417,270 | 33,750 | 1.4 | 166,598 | 6.9 | 158,299 | 6.6 | 1,544,975 | 63.9 | 513,648 | 21.2 |

Table 3,--Distribution of Receipts for Dry Clesnink and Dyeing According to Type
of Work Performed, by Provinces, 1941

| Province | Total Teceiots for Cleaning \& Dywing | Cleaning suits and dresses |  | Cleaning curtains, carpets etc. |  | Cleaning and storing furs |  | Dyeing |  | All Other Work |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount | 8 | Amount | $\%$ | Amount | $\%$ | Amount | \% | Amount | 8 |
| CANADA . | $16,768.329$ | $\begin{gathered} \$ \\ 12.561,815 \end{gathered}$ | 74.9 | $\text { 47, } 47$ | 8.8 | $32$ | 2.3 | $\begin{gathered} 485,206 \\ 7 \end{gathered}$ | 4.7 | $1.558 .314$ | $23^{3}$ |
| P.E.I. and Nova Scotia | 613.560 | 534,521 | 86.3 | 16.647 | 2.7 | 19,073 | 3.1 | 19,620 | 3.2 | 29,699 | 4.7 |
| Now Brunswick .. | 286,723 | 261.066 | 91.1 | 8,264 | 2.9 | 1.700 | 0.6 | 11,239 | 3.9 | 4,454 | 1.5 |
| Quebec ......... | 3,982,573 | 2,408,720 | 80.5 | 422,528 | 10.6 | 59,108 | 1.5 | 344,455 | 8.6 | 747,762 | 18.8 |
| Ontario ........ | 7.847.219 | 6,197,944 | 79.0 | 692.215 | 8.8 | 181,453 | 2.3 | 252.926 | 3.2 | 522,681 | 6.7 |
| Manitoba ....... | 1.180,072 | 889,709 | 75.4 | 52,291 | 4.4 | 53,129 | 4.5 | 61,126 | 5.2 | 123,817 | 10.5 |
| Seskatchewan ... | 626.008 | 476,358 | 76.1 | 25,035 | 4.0 | 47,914 | 7.7 | 11.293 | 1.8 | 65,408 | 10.4 |
| Alberte ........ | 905,225 | 734,047 | 81.1 | 70,631 | 7.8 | 14,663 | 1.6 | 37,380 | 4.1 | 48.504 | 5.4 |
| British Columbia | 1,320,949 | 1,059,450 | 80.2 | 183.940 | 13.8 | 14.403 | 1.2 | 47,16? | 3.6 | 15،989 | 1.2 |

Taple 4.--Consumption of Fuel and Electricity in Power Laundries and Cleaning and Dyeing
Establishments, Canadg, 1939, 1940 and 1941.

| Kinds of Fuel | Unit of Measure | 1939 |  | 1940 |  | 1941 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost Value at Plant | Quantity | Cost Value at Plant | Quantity | Cost Value at Plant |
| Power Laundries | Ton |  |  |  |  |  |  |
| Bituminous coal | (2,000 1b.) | 58.589 | 356, 287 | 64,443 | 400,167 | 70,419 | 511.612 |
| Anthracite coal |  | 16.140 | 93,381 | 10,805 | 73,187 | 14.286 | 99,644 |
| Lignite coal | " | 11,836 | 48,721 | 14,462 | 63.161 | 8,757 | 47,745 |
| Coke | " | 1,918 | 13,173 | 1,575 | 13,359 | 1,027 | 8,296 |
| Fuel or diesel oxl | Imp. Gal. | 1,049,189 | 55,759 | 1,371,117 | 81,735 | 1,842,213 | 128,903 |
| Wood | Cors | 6.391 | 22,719 | 8,395 | 26,988 | 7,940 | 32,134 |
| Gas, manufactured | M. cu.ft. | 11.468 | 5,679 | 14,230 | 8,318 | 18,013 | 9,381 |
| " natural | M. cu.ft. | 174,307 | 25,267 | 164,592 | 23,386 | 134,332 | 25,111 |
| Other fuel |  |  | 55.198 | . | 54.069 |  | 64.350 |
| Total Cost of Fuel | - | - | 676,184 | - | 744.370 | - | 927.176 |
| Electricity Purchased (including service charges) ........ | - | - | 189,849 | - | 198,577 | - | 237,057 |
| $\frac{\text { Cleaners and Dyers }}{\text { Bituminous coal }}$ | $\left.\begin{array}{c} \text { Ton } \\ (2,000 \mathrm{lb} . \end{array}\right)$ | 18,324 | 120,156 | 27,610 | 145,372 | 26,433 | 209,282 |
| Anthracite coal | (2,00 1 b ) | 5,059 | 31,738 | 6,218 | 40,759 | 4,318 | 35,421 |
| Lignite coel | " | 2,836 | 14,227 | 1.980 | 9,614 | 1,949 | 9,970 |
| Coke .......................... | " | 2,390 | 14,114 | 2,344 | 15.209 | 2,779 | 20,965 |
| Fuel or diesel oil ........... |  | 478,423 | 25,548 | 456,296 |  | 624,787 | 41,683 |
| Wood | Cord | 2,019 | 8,624 | 2,607 | 11,612 | 2,967 | 13,322 |
| Gas, manufactured ........... | M. Cu.ft. | 10,898 | 5,813 | 7,467 | 2,405 | 7,219 | 2,105 |
| " natural ..................... | M. Cu.ft. | 42,511 | 12,287 | 43,766 | 12,499 | 58,350 | 14.962 |
| Other fuel : ................. | - | , | 12.396 | - | 15.658 |  | 20,033 |
| Total Cost of Fuel | - | - | 244:903 | - | 281,241 | - | 367.743 |
| Electricity purchased (including service charges) ....... | $=$ | - | 106:843 | $=$ | 121,993 | - | 161,574 |
| TOTAL COST OF FUEL <br> AND ELECTRICITX | - | - | 2.217 .779 | $=$ | 2.346 .181 | - | 1.693.550 |

## Table 5ntcinstalation of Power Fquipeett in Porer Laundrias and clanning and Dyeing Estahlimmots, Comda 1938 . 1940 and 1941

| Clasaes of Power | 1939 |  | 1940 |  | 1941 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number of Units | Manufacturers Rating of $\mathrm{H}_{\mathrm{c}} \mathrm{P}$ 。 Capacity | Number of Und ts | Manutacturers* <br> Rating of $\mathrm{H}_{\mathrm{P}} \mathrm{P}$. Capacity | Nuaber ot Doles | Nanufecturerg* <br> Rating of $\mathrm{H}_{0} \mathrm{P}$ 。 Canacity. |
| Power Layndrien |  |  |  |  |  |  |
| Steam engines and turbines ...... | 76 | 5.101 | 75 | 4.559 | 68 | 4.413 |
| Other engines and turbines $\ldots .$. | 4 | 120 | 3 | 15 | 16 | 235 |
| purshased power......... | 1.892 | 7.110 | 2,025 | 7,658 | 2,231 | 8.422 |
| Total Power $=0$ | 1.972 | 12.331 | 2.103 | 12,232 | 2.315 | 13,070 |
| blectric motors operated by power generated within the plant | 590 | 1.723 | 579 | 1.728 | 305 | 1,004 |
| Boiler installation ............. | 272 | 25,891 | 271 | 25.33? | 289 | 26.814 |
| Steam engines and turbines ...... | 15 | 390 | 13 | 274 | 19 | 316 |
| Other engines and turbines..... | 1 | 8 | 2 | 17 | 3 | 8 |
| purchased power .............. | 1.130 | 3.570 | 1.253 | 3.809 | 1.395 | 4,355 |
| Total Power .0................ | 1,146 | 3.968 | 1,268 | 4.100 | 1.417 | 4.678 |
| Electric motors operated by power generated within the plant ... | - | - | 44 | 130 | 15 | 28 |
| Boiler installation $\ldots . .0 .0 .0$ | 282 | 8,569 | 311 | 8,711 | 407 | 8.642 |

## Section 2e-- Power Leundies in Canacic 1241

A decided increase in the number of power laundrles and the business volume of these establishments over the year 1940 is shown in this report. Fart of this change is due to an increase in the amount of work performad in laundry plants due to war conditions and part to the inclusion in this report of esteblashments en~ umerated in the Decennial Census of 1941, and which had not previously reported to this census. This latter fact should be taken into consideretion in any study of the following tables.

Hand laundries are established in many places but are geterally doing only a small volume of business and are limited mostiy to the ironing and finishing of wearirg apparel. Washing and finishing of the lerger household and flatwork pieces is done for these hand laundries by pawer plente at wholesale rates.

The number of power laundry plants in Canada reported for 1941 was 272 The total value of work performed amonted to $\$ 20,924,698$, an increase of 25.2 per cent over that reported for 1940 , and the hichest receipts yet tabulated for the industry since these reports commenced in 1927 . Ontario "s urban centres support 124 plants and customers paid over $8-1 / 2$ willions of dollers for laundry service during the year. The annual revenue of 58 plants in quebec was $\$ 5.266,039 ; 35$ plants in British Columbia and the Yukon recelved \$2.802,080 for their work; Prince edward Island and Nova Scotia had 17 plants with recelpts of $\$ 937.702$; New Brunswick had 12 plants with $\$ 516,887$; Flberta reported 11 plants with receipts of \$1.130,037; Nanitoba 9 plants and $\$ 1.213 .764$; and Saskatchewan。 6 plants and $\$ 549,443$ in annual receipts.

The total number of salaried employees combined with the monthly average number of wage-earners employed in power laundries was 12.118 persons in 1941 . The annual payroll including salariod workers and wage-sarners. full"time and part-time was $\$ 10 ; 354,171$. The average annuel waces for salaried émployees was $\$ 1,302$ and for wage-earners $\$ 742$ per person。 Full-time male wage-earners worked on an average 51 hours per week with average weekly etralags of $\$ 29.87$; female workers averaged 48 hours per week with average weekly carnings of $\$ 12.67$, both averages showing an increase over 1940 Fart-time male workers averaged $\$ 11.21$ per week while part-time females earned $\$ 9.57$. The highest average earnings for male employees was \$22.59 in British Columbia for an gverge week of 48 hours. The hichest for female employees was also in British Columbla at $\$ 14$, 82 for a 44 -hour week.

The collection and delivery of customers " coods, an important item in laundry service cost laundry operators 15.3 per cent of the totel receipts for all laundry work as corpared witb 16.6 per cent for 1940. Nore than 1.500 trucks were required for this collection and delivery of bundles. The average operating expense in cluding depreciation of equipment was \$834 per unit while drivers" and salesmon's wager amounted to $\$ 1,282$ per unit. The cost of this service was highest in Quebec where it averaged 17.7 per cent of the total receipts.

The cost of washing materials and supplies is anotber important expense item. Laundry owners paid $\$ 2.469 .146$ to manufacturers or dealers of soaps. sodas and other laundry supplies during 1941. Soaps cost plant operators 4468,059 ; washing sodas. $\$ 130,712$; starch. $\$ 62,090$; wash nets, $\$ 95,354$; and wrapping materials. $\$ 327,308$. The total cost of supplies averaged $\$ 9$. 077 per plant or $17 n 4$ per cent of the annual receipts.

The proportion of dry cleaning and services other then laundry to total werk performed showed littie change over 1940. Of the total receipts reported for work dode is power launcries durine 1941. B2.0 per vent was for leundering and only the renelizife le, O per cent for work done by the various other cleanine processes. Laundry work done for other firishers and dietributors amounied $: c$

The average amount of capital employed by owners of power laundris wes \$70,179 per piant, slichtiy less than the average reported for $1 \% 90$. out of the e"m
 102 have an irrectwent of over $\$ 50,000$ each and 17 reported an smployed capleal of sver $\$ 200,000$ per plant.

The cotal borsepower capacity of stean bollers instailed for heatina and power purposes was 13.070 . The annuel bill for fuej was trare than $\$: 2 \%$, 00 and electrl $=$ city roquired for ligtitine and adjitional power onst $\$ 23$, 000 。

An increase in the totul mator of fistallet unfts of anchlrary and oquipment was show in the year's reports. due to the hnolusion of peuf fients ard certaid types of machines not previousiy specifled. Iry cieanine wuits decreasec from 140 te
 portion of the remaining equirment included 1.799 westweeis, i.006 extractors. 2.755 presses of verious kinds and 1.152 ironine board units.

Table 6.--Comparison of Principal Stetisties of Power Laundriea,

## Canacis, 1940 and 1941.

| Items | 1940 | 1941 | + Increase <br> - Decrease |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount |  |
| Plants reporting ................. No. | 230 | 872 | + 42 | $+1.8$ |
| Capital Invested ................. \$ | 16.403.259 | 19,088.594 | + 2,685,335 | $+16.4$ |
| Average capital per plant ......... \$ | 71.318 | 70.179 | 1,139 | - 1.6 |
| Total receipts ................... $\$$ | 16.719,106 | 20,924.698 | +4,205,592 | $+25.2$ |
| Average receipts per plant ....... \$ | 72,691 | 76.929 | + 4.238 | $+5.8$ |
| Population of Canada (1) ......... No. | 11,385,000 | 11,506,655 | $+121.655$ | $+1.1$ |
| Laundry receipts per capita ...... \$ | 1.47 | 1.66 | + 0.19 | $+12.9$ |
| Plants per 100,000 population .... No. | 2.0 | 2.4 | $+\quad 0.4$ | $+2.0$ |
| Salaried Employees - Total ....... No. | 1,902 | 2,436 | + 534 | $+28.1$ |
| Mele ........ No. | 1,386 | 1.703 | 317 | $+22.9$ |
| Fenale ...... No. | 517 | 733 | + 216 | $+41.8$ |
| Salaries .... \$ | 2,543,143 | 3,171,671 | + 628.528 | + 24.7 |
| Average Salary per employee \$ | 1,337 | 1,302 | 35 | - 2.6 |
| Wage-Earners - Nonthiy Average ... No. | 8,132 | 9,682 | $+1.550$ | $+19.1$ |
| Viale .............. No. | 2,322 | 2.590 | 268 | $+11.5$ |
| F'male . . . . . . . . . . No. | 5,810 | 7,092 | + 1,282 | $+22.1$ |
| Waces ............. ${ }^{\text {\$ }}$ | 5,613,298 | 7,182,500 | + 1,569,202 | $+28.0$ |
| Average Wage per employee (iccluding male \& female) \$ | 690 | 742 | + 52 | $+7.5$ |
| Total wage cost .................. \$ | 8,156,441 | 10,354,171 | $+2.197 .730$ | + 26.9 |
| Total cost of fuel and electricity \$ | 942,947 | 1.164,233 | $+221.286$ | $+23.5$ |
| Cost of materials used ............ \$ | 1,808,671 | 2,469,146 | $+660.475$ | $+36.5$ |
| Average cost of materials per plant ......................................... | 7,729 | 9,077 | + 1,348 | $+17.4$ |
| Delivery units .................... No. | 1.348 | 1,508 | + 160 | $+11.9$ |
| Total cost of collection and delivery ............................ | 2,776,792 | 3,191,025 | $+414,233$ | $+14.9$ |
| Power equipment .................. Units | $\begin{array}{r} 2,103 \\ 12.232 \end{array}$ | $\begin{array}{r} 2,620 \\ 14,074 \end{array}$ | 517 $+\quad 1.842$ | $\begin{aligned} & +24.6 \\ & +\quad 15.1 \end{aligned}$ |
| Flant equipment and machinery ...Units | 8,320 | 10,642 | + 2,322 | $+27.9$ |

[^0]Table 7.-Frincipal Statistics of Power Laundries in Canadaz 1927 to 1941

| Year and Provinces | Plants | Capital Employed | Total Employees(1) | Salaries and Wages | Cost of Materials Used | Value of Work Performed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \$ | No. | \$ | \$ | \$ |
| 1927 | 223 | 13,136,740 | 7. 290 | 6,349,556 | 1.350,333 | 13,088,00? |
| 1928 | 233 | 14,695,388 | 8,095 | 7,038,620 | 1.537,334 | 14,590,250 |
| 1929 | 230 | 17.053.059 | 8,928 | 7,925,274 | 1.716.460 | 16,352.581 |
| 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 |
| 19733 | 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 | ? 644 | 5,667,658 | 1.118:401 | 10,983,378 |
| 1935 | 229 | 14,998,564 | \%,925 | 5:997,096 | 1.274.941 | 12.023,808 |
| 193? | 225 | 15,217,541 | 8,576 | 6,678:998 | 1.403:073 | 13,163.799 |
| 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 |
| CANADA | 230 | -16,403,259 | 10.034 | $8,156,441$ | 12808,671 | 16.719:106 |
| Prince Edward Island and Nova Scotia. | 16 | 581.711 | 413 | 285,102 | 58;558 | 600,526 |
| New Brunswick ...... | 12 | 323,614 | 254 | 193,387 | 43; 864 | 432,183 |
| Quebec ... | 48 | 4,456,522 | 2,776 | 2:253,370 | 470,684 | 5,045,553 |
| Oatario | 99 | 6,703.202 | 3.977 | 3,240,184 | 706, 850 | 6,351,545 |
| Maristoba | 8 | 1.004.8713 | 559 | 447.175 | 143.253 | 941.142 |
| Saskatchewan | 6 | 381.145 | 207 | 167,614 | 50,464 | 381.192 |
| Alberta | 10 | 850,305 | 518 | $453 ; 830$ | 124.814 | 892\% 549 |
| British Columbia and Yukon oc.............. | 31. | 2,101,887 | 1,330 | 1,115,779 | 210,184 | 2,074.315 |
| CANADA | 272 | 29,088,594 | 12, 118 | 10.354 .171 | 2.469.146 | 20.924.598 |
| Prince Edward Island and Nove Scotia.. | 17 | 683,558 | 597 | 445.132 | 90.147 | 937,702 |
| New Brunswick | 12 | 367,241 | 295 | 231,991 | 50.039 | 516,88? |
| Quebec........ | 58 | 4.827.035 | 3,186 | 2.743,866 | 612,886 | 5.266.039 |
| Onterio | 124 | 8,066,142 | 4,927 | 4,225;622 | 968;872 | 8,508,736 |
| Manitoba | 9 | 1,022,564 | 657 | 513.774 | 164,269 | 1.213 .764 |
| Saskatchewan | 6 | 388,534 | 258 | 221.188 | 66:530 | 549,443 |
| Alberta | 11 | 902,181 | 620 | 556,337 | 136.597 | 1.130,039 |
| British Columbia and Yukon :............... | 35 | 2.831,339 | 1.568 | 1.416.261 | 379,806 | 2.802.090 |

(1) Includes salaried employees and wage-earners:

Table 8 .-Sumpary of Work Perfomed by Power Laundries Shoning Proportion of Iaunderng. Cleaning and Dyeing. and other Work Performed Canada $1932=1939$ and by Frovinces. 1942 and 1941 -


[^1]Table 9.-- Frincipal Statistics of Power Laundries for Selected Cities. Canedan 1942





| Capital Eruployed | 1940 |  |  |  | 194 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Plants | Total Capital | \% | Average per Plent | No: of Elants | Total Capital | \% | Average per Plant |
|  |  | \$ |  | \$ |  | \$ |  | \$ |
| Less than \$10,000 | 42 | 286,410 | 1.7 | 6.819 | 53 | 320,709 | 1.7 | 6,051 |
| \$10,000 to \$19,999 | 27 | 364,320 | 2,2 | 13.493 | 39 | 558,549 | 2.9 | 14.322 |
| \$20,000 to \$29,999 ....... | 24 | 598.472 | 3.6 | 24.936 | 30 | 737.058 | 3.9 | 24.569 |
| \$30,000 to \$49,999 .0.0.0. | 49 | 1,906,017 | 11.6 | 38,898 | 48 | 1.888.760 | 9.9 | 39.349 |
| \$50,000 to \$99,999 | 46 | 3,345,179 | 20.4 | 72.721 | 52 | 3.787,076 | 19.8 | 72,828 |
| \$100,000 to \$199,999 n** | 24 | 3,338,376 | 20.4 | 139.099 | 33 | 4,730,009 | 24.8 | 143,333 |
| \$200,000 to \$299,999 ..... | 9 | 1,926. 199 | 11.7 | 214.022 | 7 | $1.643,088$ | 8.6 | 234.727 |
| \$300,000 and Over ........ | 9 | $4.638,286$ | 28.4 | 515.365 | 10 | $5,423,345$ | 28.4 | $542 \times 334$ |
| Total and Average 0. | 230 | 16,403,259 | 100.0 | 71.318 | 272 | 19,088,594 | 100.0 | 70.179 |


|  | 1940 |  |  |  | 1941 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. of Plants | Work Performed | \% | Averaco per Plent | No. of Plants | Work Performed | \% | Average per Plant |
|  |  | \$ |  | \$ |  | \$ |  | \$ |
| Less than \$10,000 0\% | 22 | 155,054 | 9 | 7,047 | 29 | 209,137 | 1.0 | 7.212 |
| \$10,000 to \$19,999 | 37 | 527:692 | 32 | 14.261 | 35 | 524.778 | 2.5 | 14,994 |
| \$20,000 to \$29,999. | 30 | 740,383 | 4.4 | 24.679 | 36 | 902.395 | 4.3 | 25.067 |
| \$30,000 to \$49,999 .....c. | 36 | 1,444:697 | 8.6 | 40,130 | 44 | 1.741,714 | 8.3 | 39.584 |
| \$50,000 to \$99,999 ....0.s | 58 | 4.008:127 | 24.0 | 69,105 | 60 | 4.201.606 | 20.1 | 70.02? |
| \$100,000 to \$199,999 | 37 | 5.196.093 | 31.1 | 140,434 | 50 | 7,050,953 | 33.7 | 141.019 |
| \$200,000 and 0ver innow. | 10 | 4.647 .060 | 27:8 | 464, 206 | 18 | 6.294. 115 | 30.1 | 342,673 |
| Total and Average .0.0 | 230 | 16.719.106 | 100.0 | 72,691 | 272 | 20,924,698 | 100:0 | 76.929 |


| Principal Materials | Tnit oi Measure | 1940 |  | 1941 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quentjty | Cost Velue at Plant. $\$$ | Quantı訳 | Cost. Value at Plant |
| Soaps .a........uno.e.c.c: | Pound | 3,806,447 | 315,300 | 4. 537.134 | 468.059 |
| Weshing sode .0.e.c.o.0co.. | - | 641,258 | 21.293 | 554.290 | 33.578 |
| Modified sodas now.o...... | H | 692,172 | 27.974 | 529:901 | 23.334 |
| Sorla ash abensoobev..... | " | 754,703 | 21.766 | 1.056, 951 | 28,560 |
| Carstic soda $\sim$ acounocoboco | * | 25\%,400 | 14,067 | 471.991 | 25.467 |
| Sodium retasilicate ... .... | \# | 200,435 | 10,557 | 370,585 | 19.773 |
| Oxalic acld .o........... | " | 59,671 | 12.905 | 61.625 | 14.112 |
| Acetic acid $\ldots=0 . \ldots$ | " | 47.950 | 5.859 | 128.763 | 16.6?0 |
| Other acids .......... | " | 73:154 | 10.861 | 105.398 | 16.569 |
| İquid chlorine 0.6 co. | " | 73.432 | 11.064 | 173, 36, | 26.947 |
| Onloride of lime $\quad 6.8 . c:$ on | * | 195,523 | 12,246 | 204,571 | 11.694 |
| Other bleach solutions $\ldots .$. | Gai. | 177,386 | 46,298 | 163.745 | 4\%,517 |
| Weshing blue ...eunn...... | Pound | 2. 262 | 12,545 | 3,596 | 16,119 |
| Starch | " | 569.503 | 50,082 | 542.770 | 62,090 |
| Common salt. | ก | 4,662,772 | 39.047 | 4.560,089 | 44,826 |
| Gotours and dyes | $\pi$ | 13,096 | 15,226 | 19,052 | 24.409 |
| Al cohol . .... | Pre Gal | 615 | 660 | 1.580 | 1. 655 |
| Gesoltne and benzine | Gal. | 272,911 | 62.562 | 359.160 | 85.279 |
| Perchlorethylene | Pound | $171: 505$ | 20.535 | 29\%. 159 | 34.301 |
| Cerbon tetrachlorlde . | $\cdots$ | 192.413 | 18,289 | 151,361 | 16.285 |
| Ocher solvents ..o........ | Gal. | 143.749 | 36.911 | 498.211 | 57.945 |
| A1. other chemicals and reagents | $\cdots$ | * | 63, 364 | $\cdots$ | 103:025 |
| Wesh nets 0 : ..........ces | * | - | 81,032 | $\sim$ | 95,354 |
| Feds and coverings | - | - | 128.979 | $=$ | 154. 174 |
| İnen supplies weroocr.o. | - | - | 70.782 | $=$ | 249,794 |
| Weter purchesed | $\sim$ | - | 209.122 | .. | 215,066 |
| Fars (for repairs) son...... | - | $\cdots$ | 1.624 | = | 6,749 |
| Buttons, thread: linings etc | - |  | 35. 141 | - | 37,602 |
| Hengers * . . . . . . . . . | $\cdots$ | $=$ | 27.522 | $=$ | 34, 431 |
| Peper: twine bags a etc. : | $\sim$ | $\sim$ | 290.668 |  | 327.308 |
| stpplies $\ldots \ldots . . . . . . .$. | - | - | 153,300 | , | 169.352 |
| Totid Cost of Materials :c | $\cdots$ | $=$ | $1,808,671$ | $\cdots$ | 2.469 .146 |

Table 13, - Number of Delivery Units Operated by Power Landries. Present Estimated Vaiue. and Cost of Operatioz by_Provinces, 1940 and 1941


[^2]Table 14.-Cost of Wases. Fuel and Flectricity, Materials and Collection and Dediyery in Power Laundrios and
Proportion of each to Total Receipts by size of Business, Canada, 1940 and 1941.

(1) Includes Yukon.
(2) Includes wages to drivers and salesmen and depreciation, gasoline, oil, repairs, etc: to delivery equipment.
(3) Not including wages pald to salesmen and routemen.
(4) Per cent of total receipts.

| Provine | $\begin{aligned} & \text { No of } \\ & \text { Plants } \end{aligned}$ | Total Recelpts | Wages (3) |  | Fuel and Eiectricity |  | Materials and Supdifos |  | Collection and Delivery (2) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | $8(1)$ | Total | \% (4) | Total | $\%(4)$ | Total | \% (4) |
|  |  | \$ | + |  | \$ |  | + |  | \$ |  |
| CANADA | 230 | 16.192106 | $6,418.482$ | 38.4 | 942.947 | 5.6 | 1,808.621 | 10.8 | 2.776 .792 | 16.6 |
| Frince Edward Island and Nova Scotia.. | 16 | 600,526 | 237.010 | 39.5 | 42,545 | 9.1 | 58,55s | 9.8 | 80,979 | 13.5 |
| New Brunswick | 12 | 432,183 | 157.414 | 36.4 | 28.18 ? | 6.5 | 43.864 | 10.1 | 65.08\% | 15.1 |
| Quebes. | 48 | 5.045,553 | 1.742.693 | 34.5 | 286.044 | 5.7 | 470;534 | 9.3 | 857.193 | 170 |
| Ontario ............. | 99 | 6, 351, 645 | 2,563,941 | 40.4 | 381.276 | 6.0 | 706,850 | 11.1 | 1.032, 214 | 16.2 |
| Man! toba | 8 | 941.142 | 349;910 | 37.2 | 63,418 | 6.7 | 143.253 | 15.2 | 148.553 | 15.8 |
| Saskat chewan | 6 | 381.192 | 138;866 | 36.4 | 24.136 | 6.3 | 50,454 | 13.2 | 43,192 | 11.3 |
| Alborta -.o.e.o.o.o. | 10 | 892,549 | 360,159 | 40,4 | 38,059 | 4.3 | 124.814 | 14.0 | 147,076 | 16.5 |
| British Columbia (1) | 31 | 2,0\%4:316 | 868,489 | 41. 7 | 99,182 | 3.5 | 210,134 | 10.1 | 402,498 | 19.4 |
| 1.2.41 |  |  |  |  |  |  |  |  |  |  |
| Candada | 272 | 20.924.698 | 8.480 .353 | 40,2 | -1.164,233 | 5.6 | 2.460. 446 | 11.8 | 3.191,025 | 25.3 |
| Prince Edward Island and Nova Scotia. | 27 | 937,702 | 375:245 | 40:0 | 56.70 | 7.1 | 91) 147 | 9.5 | 125, 200 | 13.4 |
| New Brunswi ck ....... | 22 | 516,887 | 195,640 | 37.8 | 32.536 | 6.3 | 50,039 | 9.7 | 76.497 | 14.8 |
| Quebec. | 58 | 5:266:039 | 2,191,280 | 41.6 | 362.195 | 5.9 | 612,886 | 11.6 | 929,611 | 17.7 |
| Ontario | 124 | 8,508,736 | 3,494,240 | 41.7 | 468.580 | 5.5 | 963:872 | 11.4 | 1,206:440 | 14.2 |
| Manitoba | 9 | 1.213,764 | 408,1.56 | 33.6 | 73.593 | 5.: | 164.269 | 13.5 | 168.375 | 13.9 |
| Saskatchewan. | 6 | 549,443 | 185:254 | 33.7 | 26, 886 | 5.3 | 66.530 | 12.1 | 53.198 | 10.0 |
| Alberta .o....pes.o. | 11 | 1,130,037 | 450,980 | 39.9 | 41,257 | 3.4 | 138.59\% | 12.1 | 186,205 | 16.5 |
| British Columbia (1) | 35 | 2,802,090 | 1.119 .558 | 40.0 | $90 \cdot 36$ ? | 3.2 | 379,306 | 13.6 | 445,229 | 15.9 |

(1) Includes Yukon.
(2) Includes waces to drivers and selesmen and deprectation, gasoline 011, repairs etc a to delivery equipment.
(3) Not including wages paid to salesmen and routemen.
(4) Per cent of total receipts.
 anc Remuneration by Provicese 1940 and 294d.


Table 17 --Monthly mopioyment of Ware-Famners in Power Laundries. Canadar 1939, 1940 and 1941-

| Months | 1939 |  |  | 240 |  |  | 41 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Fengle | Tota 1 | Misie | Fenge | Total | Nule | Fremel | Totat |
| January | 2.284 | 5.189 | 7,473 | 2. 215 | $5,46 i$ | 7.676 | 2414 | 5, 511 | 8.925 |
| February | 2,280 | 5:146 | 7,426 | 2. 221 | 5.468 | . 7.689 | 2.448 | 5,525 | 8.973 |
| Merch | 2,305 | 5,21.2 | 7,517 | 2.235 | 5,571 | 7:809 | 2.490 | 6.637 | 9.177 |
| April | 2. 341 | 5. 279 | 7,620 | 2.274 | 5:636 | 73910 | $2_{2} 526$ | 6,919 | 9.445 |
| May | 2.335 | 5.359 | 7.744 | $2.34{ }^{\prime \prime}$ | 5.716 | 3. 063 | 2587 | 7.052 | 9.639 |
| June | 2,405 | $5 \cdot 444$ | 7.849 | 2.375 | 5,843 | 8,218 | 2,624 | 7.178 | 9.802 |
| July | 2,416 | 5,512 | 7.928 | $2.38{ }^{\circ}$ | 5,950 | 9.331 | 2,682 | ?.510 | 10,192 |
| August | 2,405 | 5. 518 | 7.923 | 2.403 | 6.080 | 3,433 | 2,639 | 7,485 | 10,124 |
| September | 2,369 | 5,410 | 7. 7779 | 2,355 | 6,005 | 8.363 | 2.528 | 7.392 | 10.020 |
| october | 2.339 | 5,344 | 7,683 | 2,362 | 5.695 | 8,057 | 2,621 | 7. 293 | 9,914 |
| Noremier | 2.326 | 5,317 | 7.645 | 2.357 | 5.998 | 8.355 | 2,606 | 7.238 | 9,844 |
| December | 2,332 | 5,327 | 7,559 | 2:356 | 6:043 | 8.399 | 2603 | 7.294 | 9,897 |
| Monthiy = Arsergigi | 342 |  |  |  |  |  | 590 |  |  |

Table 18.-Number of Ware-Earners. Part-time and Full-time Nale and Female, in Power Laundries in Nonth of Average Employment Classified Accordine to Regular Hours of Work, by Provincos, 1941

| Province | Number of Wage-Eamers and Hours Worked per Week |  |  |  |  |  |  |  |  |  |  | Average hours per Woek | Average Weekly |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 20 hours \& less | 21-30 | $\begin{array}{\|l\|l\|} \hline 31-43 \\ \text { s bours } \\ \hline \end{array}$ | $\begin{gathered} 44 \\ \text { hours } \\ \hline \end{gathered}$ | $\begin{aligned} & 45-47 \\ & \text { hours } \end{aligned}$ | $\left\lvert\, \begin{gathered} 48 \\ \text { hours } \end{gathered}\right.$ | $\begin{aligned} & 49-50 \\ & \text { hours } \end{aligned}$ | $\begin{aligned} & 51-54 \\ & \text { hours } \\ & \hline \end{aligned}$ | $\begin{gathered} 55 \\ \text { hours } \end{gathered}$ | 56-64 hours | $\|$65 <br> nours <br> and Over |  | $\begin{aligned} & \text { Earn } \\ & \text { Part- } \\ & \text { time } \end{aligned}$ | $\begin{aligned} & \text { Pugs } \\ & \text { Full } \\ & \text { time } \end{aligned}$ |
| Canada $\ldots .$. Male <br> Female  <br> Prince Edward Island <br> and Nova Scotia Female | 14 | 7 | 59 | 13. | 219 | 701 | '2\% | 558 | 71 | 403 | 86 | 51 | 11.21 | 19.87 |
|  | 87. | 86 | 579 | 635 | 1,098 | 2,123 | 608 | 1.372 | 222 | 264 | 38 | 48 | 9.57 | 12.67 |
|  | - | - | - | 22 | 10 | 3 | 10 | 54 | - | - | 2 | 49 | - | 22.38 |
|  | 5 | 5 | 5 | 37 | 78 | 10 | 107 | 106 | 22 | 29 | 1 | 49 | 4.67 | 10.99 |
| $\text { New Brunswick .... - }-\frac{\text { Male }}{\text { Female }}$ | - | - | - | 7 | 3 | 7 | 10 | 30 | 4 | 5 | 2 | 51 | - | 17.15 |
|  | 1 | 2 | 9 | 1 | 8 | 8 | 18 | 86 | 1 | 24 | 1 | 51 | 6.92 | 11.07 |
| Quebec .......... - Male ${ }^{\text {Female }}$ | 1 | 1 | 30 | 28 | 56 | 79 | 56 | 223 | 108 | 240 | 44 | 54 | 11.97 | 19.29 |
|  | 5 | 21 | 126 | 159 | 261 | 246 | 197 | 564 | 77 | 46 | 5 | 49 | 9.22 | 12.14 |
| Ontario .........- Male ${ }^{\text {Female }}$ | 12 | 4 | 6 | 32 | 51 | 395 | 79 | 182 | 50 | 127 | 35 | 51 | 9.27 | 19.40 |
|  | 44. | 37 | 193 | 224 | 268 | 1,163 | 194 | 553 | 112 | 140 | 9 | 49 | 8.59 | 13.10 |
| Nanitoba ........- Male ${ }^{\text {Fenale }}$ | - | - | 11 | 18 | - | 38 | 28 | 2 | 3 | 4 | - | 47 | 10.73 | 18.03 |
|  | $\varepsilon$ | 1 | 28 | 99 | 36 | 197 | 30 | 31 | 12 | 13 | - | 47 | 8.39 | 10,68 |
| Saskatchewan ..... - Male ${ }^{\text {Eemale }}$ |  | - | - | 1 | - | 31 | 2 | 4 | 2 | 6 | 1 | 50 | - | 20.87 |
|  | $4 *$ | 2 | 3 | 7 | 30 | 97 | 15 | 14 | 4 | - | - | 46 | 7.89 | 13.30 |
| Alberta $\ldots \ldots \ldots$ - $-\frac{\text { Male }}{\text { Female }}$ | - | - | - | 3 | 16 | 32 | 24 | 41 | - | 2 | 1 | 49 | - | 21.41 |
|  | - | 4 | 17 | 12 | 85 | 195 | 36 | 18 | 1 | 12 | - | 47 | 10.05 | 12.49 |
| British Columbia(1)- $\begin{gathered}\text { Male } \\ \text { Female }\end{gathered}$ | 1 | 2 | 12 | 23 | 83 | 116 | 15 | 22 | 4 | 19 | 1 | 48 | 12.60 | 22.59 |
|  | 14 | 14 | 198 | 96 | 332 | 207 | 11 | - | 13 | - | 2 | 44 | 11.70 | 14.82 |

(1) Includes Yukon.

Table 19, Mechanical Equipment in Use in Power Laundry Establishments, Canadas 1935 to 1941 s

|  | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Laundry washers (wiod) $\ldots \ldots \ldots . c$ ) | NO. | No. | No e | No. | No. | No | $\begin{aligned} & \text { No. } \\ & 1,010 \end{aligned}$ |
| Leundry weshers (Mital) ........) | 1,607 | 1.591 | 1,601 | 1.638 | 1.657 | 1.635 | 637 |
| Dry Cleaning waskirs .........) |  |  |  |  |  |  | 152 |
| Wash-room extractors | 804 | 772 | 790 | 798 | 808 | 807 | 838 |
| Other extractors $\ldots \ldots \ldots$. | 173 | 177 | 185 | 154 | 165 | 141 | 168 |
| Tumbler driers .ococooos.o.0.0. | 238 | 263 | 286 | 306 | 31.4 | 343 | 414 |
| Conveyor driers .e..........0. | 94 | 85 | 82 | 68 | 78 | 97 | 73 |
| Vats for dyelng oncomo......c | 104 | 115 | 105 | 97 | 78 | 89 | 84 |
| 8 roll 1 noners .ono.cocoucoo: | (1) | (1) | (1) | (1) | 56 | 60 | 63 |
| 6 roll ixoners : | 156 | 164 | 241 | 148 | 137 | 138 | 137 |
| 5 roll ironers ...............0. | 81 | 65 | 56 | 50 | 66 | 64 | 53 |
| Single roll ironers $=\ldots \ldots \ldots$ | 91 | 89 | 83 | 81 | 92 | 98 | 102 |
| All other fletwork ironers 0.0 | 103 | 94 | 115 | 124 | 84 | 81 | 101 |
| Suit and germent presses $\ldots \ldots$ | 304 | 298 | 330 | 339 | 408 | 495 | 519 |
| Shirt presses ......c.c.c.o... | 184 | 201 | 219 | 236 | 248 | 261 | 396 |
| Cuff and neck band presses $0 . \ldots$ | 233 | 249 | 264 | 279 | 278 | 316 | 330 |
| Wearing apparel presses $\ldots 0.0$ | 608 | 631 | 684 | 736 | 737 | 776 | 1.170 |
| Other presses .... | 284 | 306 | 328 | 337 | 363 | 351 | 350 |
| Curtain Dryers \& Stretchers ... | (2) | (2) | (2) | (2) | (2) | (2) | 231 |
| Hosiery: Glove \& Sleeve forms. | (2) | (2) | (2) | (2) | (2) | (2) | 568 |
| Collar machines (starchers. dampeners, edgers, etc.) | 611 | 583 | 586 | 460 | 428 | 396 | 357 |
| Ironine boards .0.............. | (x) | (x) | (x) | (x) | (x) | 867 | 1.162 |
| Sewing machines | 318 | 336 | 372 | 422 | 436 | 477 | 592 |
| Dry cleaning units .0.00.c... | (x) | (x) | (x) | 87 | 107 | 140 | 136 |
| RuE and carpet cleaning machines | (x) | (x) | (x) | (x) | (x) | (x) | 27 |
| Water softeners 0.0.0.0.0.c... | (x) | (x) | (x) | 97 | 125 | 132 | 122 |
| Starch machines \& cookers ..... | (x) | $(\mathrm{x})$ | (x) | (x) | (x) | (x) | 125 |
| Fur storage vaults ....c..... | $(\mathrm{x})$ | (x) | $(\mathrm{x})$ | (x) | (x) | (x) | 50 |
| Solvent filters ¢0coucouc.c.o. | (x) | (x) | (x) | (x) | (x) | (x) | 76 |
| Wet,er heaters $=00000000000$ | (x) | (x) | (x) | (x) | ${ }^{\text {x }}$ | ( $\mathbf{x}$ | 132 |
| All other equipment . . . . . . $\mathrm{S}_{\text {\% }}$ | 464 | 511 | 546 | 513 | 593 | 556 | 465 |
| Totel Equipment os.c.c.e.... | 6.457 | 万. 530 | 6.1873 | 6.970 | 7248 | 8.320 | $10^{2} 642$ |

## Section 3--Cleaning and Dyefng Establishments in Cenada. 194.

Several cleaners and dyers are included for the first time in this report due to the revision of mailing lists as a result of the Decennial Cenaus. These should not be considered as new plants, since many have been in operation for some years. Although there has been a general increase in the business volume of cleaning and dyeing plants in Canada during the past year, the tables given are not strictly comparable in this regard with the 1940 figures because of the addition of these plants.

The cleanine and dyeine establishments in this section are those engaged in the cleaning of unwashable fabrics by solvents other than water. While a certain amount of washing of goods is done in some plants, receipts reported for laundry work were very small and are included under the beading "Other work" in tables showing work performed in cleaning plants.

There were 391 cleaning and dyeing plants operating in Canada in 1941 and annual receipts for this service totalied $\$ 13,315,203$. Reports were received from 205 plants in Ontario whose recelpts of $\$ 6,325,181$ formed 47.5 per cent of the Dominion total. Quebec had 56 plants with $\$ 3, i 77.424$ receipts; British Columbia had 38 plants with $\$ 935,129$ recelpts; Alberta, 24 plants with $\$ 526$; 386 ; Manitobe, 20 plants with \$1:106; 708; Saskatchewans 22 plants with $\$ 547,891$; Prince Edward Island and Nova Scotia: 15 plants with $\$ 533.677$; and 11 plants in New Brunswick had receipts amounting to $\$ 161.807$ for the year.

The annual revenues of 59 plants operating in Toronto was $\$ 3,195,879$ or about 50 per cent of the Ontario total: Flants operating in Montreal numbered 28 with receipts of $\$ 2,535,654$. There were 20 plants in Vancouver with receipts of $\$ 675,083 ; 16$ plants in Winnipeg with receipts of $\$ 1,049,280$, and 15 in Hamilton had receipts of $\$ 482,008$ for 1941 .

The annual fuel bill for cleaning and dyelng establishments was $\$ 367.743$ in 1941 while $\$ 161: 574$ was paid out for lighting and electric power. Boiler installation totalled 9,642 horse-power and 1,417 eneines and electric motors developed 4,679 horse power for plant operation.

The total annual payroll amounted to $\$ 6,303,363$ for 1,720 salaried employees and 5,051 wage-earners. The average salary per employee was $\$ 1.195$ while the everage wagevarner recelved \$84l for his work. The monthly average of wage earaers showed employment of 2,524 males and 2.527 females. The average earnings per fulltime male employee was $\$ 19.22$ for a 49-hour week. while the average earnings per female employee was $\$ 13.80$ for a 47 -hour week, Nale wage earners in Prince Edward Island and Nova Scotia received the highest average weekly earnings with \$22.12 por week. Female wage-earners in Saskatchewan were highest and averaged \$15.28 per week. The total wage cost for cleaning and dyeing establishments was 40.3 per cent of the total receipts as compared with 40.2 per cent for power leundries.

Cost of collection and delivery averaged 13.5 per cent of the total receipts compared with 15,3 per cent reported for collection of laundry work. The number of delivery trucks in operation was 955 with an average operating cost of $\$ 883$ per unit. Salaries paid to drivers and salesmen averaged $\$ 988$ per unit.

Nost cleaning and dyeing establishments operate on a smaller scale than do power laundries. Of the 391 plants reporting, 52 had annual receipts of less than $\$ 7,500$ eacl. 42 reported receipts betweer $\$ 7,500$ and $\$ 10,000,205$ between $\$ 10,000$ and $\$ 30,000$, 68 were over $\$ 30_{\text {r }} 000$ but less than $\$ 100,000$, and 24 establishments reported total revenues in excess of $\$ 100,000$ each for 1941.

Materials and supplies used by cleaners and dyers cost $\$ 1.457 .432$; 68,237 pounds of colours and dyes valued at $\$ 84,988$ were used along with $\$ 14$ ?.401 pounds of acids, $1,577,450$ gellons of common solvents and 848,176 pounds of soaps. Paper, bags, wrapping materials and hangers cost over $\$ 368_{6} 000$.

Dry cleaning units in operation increased from 234 to 236 during the year and suit presses increased from 1.069 to $1_{0} 223$. Other equipment included 733 wash-wheels, 555 extractors, 542 dyeing vats, 626 sewing machines. 733 ironing boerd units and 264 other presses of various kinds.

## Table 20-Comparison of Principal Statistics for Cleaning and Dveing Establishments, Cenadae 1940 and 1941 e

| Items | $19 \leqslant 0$ | 1941 | + Increase <br> - Decrease |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Amount |  |  |
| Plants reporting ................. No. | 300 | 391 | 91 |  | 30:3 |
| Capital invested ................. \$ | 8,460,062 | $10,504,886$ | + 20044, 817 |  | 24.2 |
| Average capital per plant ....... \$ | 28,200 | 26,867 | - 1.333 | - | 4.7 |
| Totel recelpts $\because$ O.0.0.0.0.0.0.0.0. \$ | 10,056,735 | 13.315 .203 | + 30258.468 | + | 32.3 |
| Average recoipts per plant ...... \$ | 32.522 | 34,054 | 532 | + | 1.6 |
| Population of Carada (I) ........ No. | 11.385,000 | $11,506,665$ | + 121,665 | + | 1.1 |
| Recelpts per capfta .......0....... ${ }^{\text {S }}$ | 0.88 | 1.26 | $+\quad 0.28$ | + | 31.8 |
| Plants per 100,000 population... No. | 2.6 | 3.4 | $+\quad 0.8$ | $+$ | 30.8 |
| Salaried employees - Total ....... No. | 10450 | 1.720 | + 270 | + | 18.6 |
| Nale ....... No. | 926 | 1,021 | + 95 | + | 10.3 |
| Female ..... No. | 524 | 699 | + 175 | + | 33.4 |
| Salaries ... \$ | 10689, 3.51 | $\therefore 055.766$ | + 366.615 | + | 21.7 |
| Averace salary per employee \$ | 1,165 | 1.195 | + 30 | + | 2.6 |
| Wace-Marners:--Monthly average .. No. | 4,025 | 5,051 | + 1.026 | + | 25.5 |
| Male ............ No. | 2,165 | 2,524 | + 359 |  | 16.6 |
| Female ........... No. | 1,860 | 2,527 | + 667 | + | 35.9 |
| Wages ............ \$ | 3,266,873 | 4.247 .597 | + 980っ724 | + | 30.0 |
| Average wage per employee . \$ | 812 | 841 | + 29 | + |  |
| Total wace cost | 4,956,024 | 6,303,363 | +1,347,339 | + | 27.2 |
| Cost of fuel and electricity .... \$ | 403,234 | 529,317 | + 126.083 | + | 31.3 |
| Cost of materials and supplies .. \$ | 1.156 .454 | 10457.432 | $+300.978$ | + | 26.0 |
| Average cost of supplies per plent \$ | 3,855 | 3.727 | 128 | - |  |
| Delivery units $0.0 . \ldots \ldots .$. | 804 | 955 | + 151 | + | 18.8 |
| Totel cost of collection \& delivery | $1,413,527$ | 1,793.269 | + 379.742 | + | 26.9 |
| Power equipment - Units ........... No. Capacity ........ H.P. | $\begin{aligned} & 1,268 \\ & 4,100 \end{aligned}$ | 1,432 4.707 | $\begin{array}{ll} + & 164 \\ + & 60 ? \end{array}$ |  | 12.9 14.8 |
| Plant equipment and machinery . Units | 4,804 | 6.795 | + 1.991 | + | 41.4 |

(1) Not including North West Territories. Estimated for 1940.

## Table 210--Principal Statistics of Cleaning and Dyeing <br> Establishments, Canade, 1927 to 941

| Year and Protince | Plants | Capital <br> Employed | Em <br> ployees | Salaries and Wages | Cost of Materials Used | Value of Work Performed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | \$ | No. | \$ | \$ | \$ |
| 1927 | 115 | 2,844,004 | 1,883 | 1,931,015 | 444.768 | 4,340,030 |
| 1928 | 124 | 4.618.492 | 2,644 | 2,601.698 | 645,238 | 5,924,380 |
| 1929 | 127 | 5,338, 154 | 2,811 | 3,001.530 | 633,702 | 6,689, 197 |
| 1930 | 126 | 5,548,035 | 2.785 | 3,109,768 | 624,392 | 6,412,325 |
| 1931 | 157 | 6,523,103 | 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 | 502,698 | $4_{\text {, }}^{5} 866.091$ |
| 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 | $7.179,374$ |
| 1.938 | 230 | ?,575,505 | 4,320 | 3.890,227 | 999,999 | 7,994,123 |
| 1939 | 268 | 7,914,099 | 4,995 | 4,284,126 | 1,034,962 | 8,658,729 |
| 1940 |  |  |  |  |  |  |
| CANADA | 300 | 8,460,069 | 5.474 | 4,956,024 | $1.156,454$ | 10,056,735 |
| Prince Edward Island and Nova Scotia... | 10 | $588_{0} 992$ | 198 | 168,959 | 35.923 | 382,565 |
| New Brunswick ....... | 10 | 114,400 | 58 | 39.226 | 13,074 | 105,628 |
| Quebec ............... | 37 | 1,243,387 | 1. 271 | 1.073,034 | 287.12? | 2,394,252 |
| Ontario | 159 | 4,413,076 | 2,617 | 2,430,824 | 482,077 | 4.710 .779 |
| Manitoba | 17 | 523,611 | 567 | 532.871 | 164,135 | 993,296 |
| Saskatchewan | 17 | 359.905 | 198 | 167,664 | 60,002 | 380,771 |
| Alberta | 20 | 407.178 | 214 | 212.154 | 41.204 | 403,102 |
| Eritish Columbia | 30 | 709:520 | 353 | 331.292 | 72.910 | 686,342 |
| 19.41 |  |  |  |  |  |  |
| CANADA | 391 | 10,504,886 | 6.771 | 6.303,363 | 1,457,432 | $23.375,203$ |
| Prince Faward Island and Nova Scotia .. | 15 | 493.169 | 236 | 231.468 | 67,567 | 533.677 |
| New Brunswick ..... | 11 | 148,679 | 76 | 56,351 | 22,272 | 161.807 |
| Quebec | 56 | 1,598,023 | 1.669 | 1.486,197 | 339.178 | 3,177,424 |
| Ontario | 205 | 5,738.533 | 3.182 | 3,025,321 | 625,241 | 6,325,181 |
| Manitoba | 20 | 735,369 | 635 | 575.191 | 165,653 | 1,206,708 |
| Saskatchewan | 22 | 474.751 | 265 | 247,957 | 63.538 | 547,891 |
| Alberta | 24 | 521.174 | 294 | 274,981 | 63.686 | 526,386 |
| British Columbia... | 38 | 801.188 | 414 | 405。897 | 110,197 | 936.129 |

Table 22n-Value of Work Performed in Cleaning and Dyeing Estabilshmentse Cenader 1931-39 and by Provinces, 1940 and 1941 .

(1) Includes $\$ 677,563$ received for work performed for other finishers and distributors.
(2) Curtains, carpets, feathers, etc.

| City | No. of Plents | Capital <br> Employed | Value of Work Performed |  |  |  | Total <br> Em- <br> ployees | Total <br> Salaries <br> \& Wares |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Totel | Cleaning \& Dyeing of Garments | Other <br> Cleaning <br> \& Dyeing | All Other Work |  |  |
|  |  | \$ | \$ | \$ | \$ | \$ | No. | \$ |
| Toronto | 51 | 2,952,498 | 3,195,879 | 2,668,302 | 327,786 | 199,791 | 1,703 | 1.579,278 |
| Montreal | 28 | 1,047,172 | 2,535,654 | 1,585,106 | 281,393 | 669,155 | 1,316 | 1,193,779 |
| Vancouver | 20 | 547,860 | 675,083 | 630,805 | 32.138 | 12,140 | 288 | 280,033 |
| Winnipeg | 16 | 687,974 | 1,049:280 | 745,946 | 17,686 | 285,648 | 616 | 564,008 |
| Hamilton | 15 | 489,284 | 482,008 | 443,338 | 24,144 | 14,526 | 225 | 219:422 |
| Windsor | 15 | 272,183 | 304,705 | 262,953 | 33,878 | 7,874 | 147 | 154,592 |
| Edmonton | 10 | 276,284 | 292,449 | 239,032 | 24,885 | 28,582 | 181 | 157,211 |
| Caleary | 10 | 173,565 | 168,25? | 130,389 | 28,957 | 8,911 | 73 | 75.572 |
| Ottawa | 9 | 311,086 | 424,875 | 313,241 | 101,634 | 10,000 | 215 | 226.552 |
| Regina | 9 | 202.675 | 247,156 | 160,444 | 44,079 | 42,633 | 116 | 110,867 |
| Saskatoon | $?$ | 208,161 | 232,696 | 166,170 | 7.794 | 58,732 | 108 | 107.099 |
| London | 7 | 212,694 | 231,457 | 200,571 | 14,691 | 16.195 | 127 | 109,463 |
| Victoria | 5 | 137,813 | 127,217 | 126,217 | 1,000 | - | 63 | 69,253 |
| Peterborough | 5 | 69,587 | 73,200 | 52,255 | 14,109 | 6,836 | 39 | 37.002 |

Table 24.-Capital Mmployed in Cleaning and Dyeing Estabilshments.
Cenada, 1932 to 1939, and by Provinces, 1940 and 1941

| Year and Province | Total Capital | Fixed Capital |  |  |  |  |  | Working Capitel |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Present Value of Lande Buildings and Fquipment |  |  |  |  |  | Value of Materials. fuel and supplies on hend | Cash,traingandoperatinggccounta |
|  |  | Owned |  |  | Puildies $\frac{1}{\text { Pented }}$ |  |  |  |  |
|  |  | Land and <br> ildi | Machinery and | Delivery | Land and $\qquad$ | Machinery and Fixtures | Delivery Equipment |  |  |
|  | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ | \$ |
| 1932 | 6,367,918 |  |  | 5.53 | 2,394 |  |  | 201.645 | 633.879 |
| 1933 | 6,130,729 |  |  | 5,32 | ,,222 |  |  | 226,349 | 584 , 158 |
| 1934 | 6,192,848 |  |  | 5.31 | 6,324 |  |  | 194.194 | 682,330 |
| 1935 | 6,439,944 |  |  | 5.66 | 3,249 |  |  | 203,565 | 573.130 |
| 1936 | 7,077,371 |  |  | 6.16 | 4,900 |  |  | 261.284 | 651.187 |
| 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 |  |  | 5,373,316 |  |  | 1,428,202 |  | 355,455 | 757.126 |
| 1940 |  |  |  |  |  |  |  |  |  |
| CANADA .... | 8.460 .069 |  | $5,737 \times 738$ |  |  | 1,495,320 |  | 305,651 | 221.360 |
| Prince Edward lsland and Nove Scotia.. | 588,992 |  | 482,304 |  |  | 20,600 |  | 15.472 | 70,616 |
| New Erunswick ...... | 114,400 |  | 63.764 |  |  | 43.700 |  | 1.999 | 4,937 |
| Quebec. | 1,243,387 |  | 790.525 |  |  | 241.900 |  | 57,882 | 153.080 |
| Ontario | 4,413,076 |  | 2.934,552 |  |  | 879,592 |  | 127,422 | 471,510 |
| Men itoba | 623.611 |  | 459,6?1 |  |  | 25,000 |  | 41.250 | 87,690 |
| Saskatchewan ....... | 359,905 |  | 200,476 |  |  | 65.838 |  | 37.138 | 56.453 |
| Alberta ............. | 407.178 |  | 308,392 |  |  | 55,000 |  | 9,189 | 34.597 |
| British Columbia ... | 709,520 |  | 488,054 |  |  | 263.690 |  | 15.299 | 48.477 |
| $\frac{1942}{\text { CANADA }}$ | 10.504.386 | 464.563 | 070,763 | 673.910 | 2. 485.774 | 234.699 | 63.665 | 422.237 | 1,149,2\% |
| Prince Edward Island |  |  |  |  |  |  |  |  |  |
| and Nova Scotia. | 493.169 | 233.426 | 94.244 | 18,812 | 37,000 | 5,900 | 4,507 | 11.051 | 88.229 |
| New Brunswick ...... | 142,679 | 23,000 | 54,312 | 13,908 | 36,000 | 6.100 | 1.000 | 3.098 | 5,261 |
| Quebec | 1,598,023 | 313.332 | 455,117 | 133,973 | 279,633 | 89,622 | 16,713 | 81.249 | 2288484 |
| Ontario | 5,738,533 | 1.182.587 | 1,706,351 | 346,212 | 1,598,848 | 97,543 | 35.128 | 188.928 | 582,936 |
| Manitoba | 1735,369 | 328,570 | 168,790 | 45,683 | 39,000 |  |  | 54.424 | 98,902 |
| Saskatchewan | 474.751 | 101,601 | 112,883 | 28:303 | 83,157 | 12,226 | 4.471 | 55.872 | 76,238 |
| Alborta | 521.174 | 169.935 | 202.769 | 41.847 | 74,686 | 5,732 | 846 | 12,05? | 13.302 |
| Britisi Columbia | 801.188 | 112.116 | 276,297 | $45.2 \% 2$ | 277,450 | 17.576 | 1,000 | 15.558 | 55,919 |

Table 25. - Cleaning and Dveing Establishments Classified According to Capital Employed and Value of Work Performed. Canada 1940 and 1941

| Capital Employed | 1940 |  |  |  | 1941 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No of Plants | Total Capital | \% | Average per Plant | NO: of Plants | Total Capital | \% | fiverage per Plant |
| Less than \$7.500 | 74 | $417,881$ | 4.9 | $5,64 ?$ | 85 | \$ 439,909 | 4.3 | $5$ |
| \$7,500 to \$9,999 | 44 | 386,251 | 4.6 | 8,778 | 54 | 471.658 | 4.5 | 8,734 |
| \$10,000 to \$14.999 | 59 | 722,030 | 8.5 | 12.238 | 81 | 974,593 | 9.3 | 12,032 |
| \$15,000 to \$198999 | 34 | 588,586 | 7.0 | 17.311 | 45 | 687,539 | 6.5 | 15.279 |
| \$20,000 to \$29,999. | 28 | 677,664 | 8.0 | 24,202 | 50 | 1,177,328 | 11.2 | 23,547 |
| \$30,000 to \$49,999 . | 24 | 902.192 | 10.7 | 37,591 | 34 | 1,158,550 | 11.0 | 34,075 |
| \$50,000 to \$99.999. | 24 | 1,563,634 | 18.5 | 65.151 | 29 | 2,038,646 | 19.4 | 70.298 |
| \$100,000 to \$199,999 | 9 | 1,183,349 | 14.0 | 131.483 | 9 | 1,306,439 | 12.4 | 145,160 |
| \$200,000 and Over $\ldots \ldots \ldots$ | 4 | 2.018 .482 | 23.8 | 504,621 | 4 | 2,250.284 | 21.4 | 562.557 |
| Total end Averaed | 300 | 3,460,069 | 100.0 | 23.002 | 39.1 | $10,504,886$ | 100.0 | 26.867 |


| Value of Work Performed | 1940 |  |  |  | 1941 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No 。 of Plants | Work <br> Performed | \% | Average per Plant | No. of Plants | Work Performed | \% | Average Der Plant |
| Less than \$7.500 ............ | 53 | $\begin{gathered} \$ \\ 335,719 \end{gathered}$ | 3.3 | $6_{8}^{\$} 334$ | 52 | \$ | 2.4 | $\begin{aligned} & \$ \\ & 6,237 \end{aligned}$ |
| \$7,500 to \$9.999 | 31 | 272.365 | $2 . ?$ | 8,786 | 42 | 366,043 | 2.7 | 8,715 |
| \$10,000 to \$14.999 | 76 | 939.140 | 9.3 | 12,35? | 88 | 1, 210,475 | 8.3 | 12.519 |
| \$15,000 <o \$19,999 | 33 | 566.797 | 5.6 | 17,176 | 67 | 1,154,255 | 8.7 | 17.228 |
| \$20,000 to \$29,999 | 27 | 646.766 | 6.4 | 22,473 | 50 | 1,209,003 | 9.2 | 24.180 |
| \$30,000 to \$49,999 | 34 | 1,311,601 | 13.4 | 38,577 | 35 | 1,382,369 | 10.4 | 39,496 |
| \$50,000 to \$99,999 | 32 | 2,158,565 | 21.3 | 67.455 | 33 | 2,170,559 | 16.4 | 66.017 |
| \$100,000 to \$199,999 | 8 | 897,334 | 8.9 | 112.16? | 16 | 2,176,423 | 16.3 | 136,026 |
| \$200,000 and Over | 6 | 2,928.450 | 29.1 | 488,075 | 8 | $3,413,760$ | 25.6 | 426.720 |
| Total and fiverage | 300 | 10:056,735 | 100.0 | 33,522 | 391 | $13,315,203$ | 100.0 | 34,054 |

Table 26.--Materials and Supplies Used, by Cleaners and Dyers. Canada. 1940 and 1941

| Principal Katerials | Unit of Measure | 1940 |  | 1941 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Quantity | Cost Value at Plant | Quantity | Cost Value at Plant |
|  |  |  |  |  |  |
| Colours and dyes .......... Oxalic acid | 1 b . | 68,279 8,328 | 84,865 1,565 | 68,237 15,039 | $84 ; 988$ 3,257 |
| Actic acid | , | 54,620 | 6,914 | 63,159 | 7.848 |
| All other acids | " | 41,507 | 6,179 | 69,203 | 10,290 |
| Alcohol | Prf.Gal. | 5,049 | 5,015 | 6.169 | 6,136 |
| Gasoline and benzene | gal. | 772,059 | 162,308 | 942,003 | 202,751 |
| Liquid armonia | 1 b . | 35,147 | 3,061 | 47,542 | 4,832 |
| Perchlorethylene......... | " | 193,693 | 22,739 | 274,523 | 31,104 |
| Carbon tetrachloride ..... | " | 143,673 | 14,901 | 146.235 | 16,770 |
| All other solvents ....... | Eal. | 489,629 | 116,110 | 635,44? | 176,405 |
| Dry cleaning soaps ....... | 1b. ) |  |  | 552,014 | 64,145 |
| Iaundry soaps ........... | 1b. ) | 535,565 | 54,940 | 296,162 | 29,680 |
| Washing soda ............. | " | 110,339 | 4, 260 | 80,253 | 2,553 |
| Modified sodes | H | 20,240 | 909 | 19,806 | 729 |
| Soda ash | " | 85,968 | 2,672 | 88,350 | 2,457 |
| Caustic soda | " | 86,623 | 4.957 | 140,431 | 8,581 |
| Sodium metasilicate ...... | " | 18,985 | 1.016 | 33,930 | 1,891 |
| Liquid chlorine | " | 4,390 | 776 | 3,468 | 743 |
| Bleach solutions ........ | Gal. | 6,623 | 1,805 | 28,535 | 7.405 |
| Chloride of lime ......... | 1 b . | 26,170 | 1.331 | 6,090 | 318 |
| Common salt | " | 407,591 | 3,307 | 458,110 | 4,563 |
| Starch ... | " | 45,731 | 4.198 | 35,856 | 4,414 |
| Ail other chemicals and reagents | - | - | 84,649 | * | 82, 257 |
| Nets, pads and coverings . | - | - | 20,527 | - | 24.954 |
| Linen supplies ........... | - | - | 171 | - | 734 |
| Furs (for repairs) | - | - | 71,719 | - | 14,366 |
| Water purchased .......... | - | - | 33,600 | - | 35,641 |
| Buttons, threads, linings, etc. | - | - | 46,192 | - | 74,367 |
| Paper, twine and bags .... | - | - | 204,429 | - | 240,306 |
| Hangers .................... | - | - | 90,083 | - | 128,642 |
| Other materials and supplies ......... | - | - | 101,256 | - | 184:305 |
| Total Cost of Materials Used | - | - | 1,156,454 | - | 1.457,432 |


(1) Includes depreciation, easoline, oil, repairs, etc.
(2) Includes selaries and wages paid to routemen, route managers and salesmen.

Table $3 \varepsilon_{0}$ - Cost of Wafee. Fuel and Electricity, Neterigls, and Collection and Delivery, in Cleanirg and Dveing Establishments and Froportion of Each to Total Receipts, by Size of Business, Canada, 1940 and 1941.

| Amount of Annual Recelpts | No. of Plants | Total <br> Receipts | Wages (1) |  | Fuel \& Electricity |  | Niaterials |  | Collection and Delivery (2) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | \%(3) | Total | $\%(3)$ | Totel | \%(3) | Total | $\%(3)$ |
|  |  | \$ | \$ |  | \$ |  | \$ |  | \$ |  |
| All plants | 300 | 10,056,735 | 4,183,920 | 41.6 | 403,234 | 4.0 | 1,156,454 | 11.4 | 1.413 .527 | 14.1 |
| Less than \$7,500 | 53 | 335.717 | 123,694 | 36.8 | 23,214 | 6.9 | 48,837 | 14.5 | 74.15! | 22.1 |
| \$7,500 to \$9,999 $\ldots . .0$ | 31 | 272,365 | 97.717 | 35.9 | 16.602 | 6.1 | 24.279 | 8.9 | 48,962 | 18.0 |
| \$10,000 to \$14,999 $\ldots$ | 76 | 939.140 | 321.600 | 34.2 | 49,962 | 5.3 | 94.518 | 10.1 | 179,775 | 19.1 |
| \$15,000 to \$19,999 ... | 33 | 566.797 | 218,809 | 38.6 | 33,657 | 5.9 | 61.277 | 10.8 | 109,805 | 19.4 |
| \$20,000 to \$29,999 $\ldots$ | 27 | 646.766 | 287 :888 | 44.4 | 30,936 | 4.8 | 63,697 | 9.8 | 105,771 | 16.4 |
| \$30,000 to \$49,999 ... | 34 | 1,311,601 | 540,487 | 41.2 | 56.610 | 4.3 | 123. 324 | 9.4 | 202.88? | 15.5 |
| \$50,000 to \$99,999 .... | 32 | 2,158,565 | 902,492 | 41.8 | 81,693 | 3.8 | 251:305 | 11.6 | 313.706 | 14.5 |
| \$100,000 to \$199,999 . | 8 | 897.334 | 384,804 | 42.9 | 28.426 | 3.2 | 106,812 | 11.9 | 65.918 | ?.3 |
| \$200,000 and Over ....。 | 6 | 2.928.450 | 1,307,429 | 44.6 | 82,134 | 2.8 | 382:405 | 13.1 | 312,543 | 10.7 |
| All Plants | 391 | 13.315 .203 | 5,359,552 | 40.3 | 529.317 | 4.0 | 1.457 .432 | 10.9 | 1.793 .269 | 13.5 |
| Less than \$7.500 $\ldots$. ${ }^{\text {\% }}$ | 52 | 324,316 | 109,583 | 33.8 | 22,825 | 7.0 | 51.867 | 16.0 | 66, 292 | 20.4 |
| \$7,500 to \$9,999 | 42 | 366.043 | 114,375 | 31.2 | 22.661 | 6.2 | 38,446 | 10.5 | 68,565 | 18.7 |
| \$10,000 to \$14,999 .... | 88 | 1,110,475 | 354,038 | 31.9 | 59,335 | 5.3 | 123,167 | 11.1 | 206.041 | 18.6 |
| \$15,000 to \$19.999 ... | 67 | 1.154,255 | 405,381 | 35.1 | 57,349 | 5.0 | 126.725 | 11.0 | 188,468 | 16.3 |
| \$20,000 to \$29,999 $\ldots$. | 50 | 1,209:003 | 489.075 | 40.5 | 57.401 | 4.7 | 116,883 | 10.0 | 187,978 | 15.5 |
| \$39,000 to \$49,999 $\quad$ \%. | 35 | $1,382.369$ | 629;117 | 45.5 | 57,051 | 4.1 | 131.123 | 9.5 | 215.477 | 15.6 |
| \$50,000 to \$99,999 $\ldots$. | 33 | 2,178,559 | 846,991 | 38.9 | 79:541 | 3.7 | 251,564 | 11.5 | 330,891 | 15.2 |
| \$100, 000 to \$199,999 . | 16 | 2.176,423 | 942,188 | 43.3 | 91,872 | 4.2 | 256,284 | 11.8 | 208,579 | 9.6 |
| \$200,000 and Over | 8 | 3,413,760 | $1,468,804$ | 43.0 | 81,282 | 2.4 | 361,373 | 10.6 | 320,978 | 9.4 |

(1) Not including wages paid to salesmen and routemen,
(2) Includes wages to drivers and salesmen and depreciation, gasoline, oils repairs, etc. to deliv ry equipment.
(3) Per cent of total receipts.

Table 29.-Cost of Weres. Fuel and Flectricity, Materials and Collection and Delivery in Cleaning and Dyeing Establishments and Proportion of each to Total Peceipter by Provinces. 1940 and 1941 e

| Province | No of Plants | Total <br> Receipts | Wages (1) |  | Fuel \& Electricity |  | Materials |  | Collection <br> and Dellyery (2) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | $\%$ (3) | Total | \% (3) | Total | \% (3) | Total | \% (3) |
| $1940$ <br> CANADA ... | 300 | \$ ${ }_{\text {\% }}+0.056,735$ | 4.183.920 | 41.6 | $\$$ 403,234 | 4.0 | \% | 11.4 | $\%$ 1.413 .527 | 14.1 |
| Prince Edward Island and Nova Scotia .... | 10 | 382,565 | 129.215 | 33.8 | 21,381 | 5.6 | 35,923 | 9.4 | 72,752 | 19.0 |
| New Brunswick ........ | 10 | 105,628 | 30,029 | 28.4 | 6:777 | 6.4 | 13.074 | 12.4 | 16,708 | 15.8 |
| Quebec | 37 | 2,394,252 | 920,746 | 38.5 | 90,460 | 3.8 | 287,127 | 12.0 | 280,506 | 11.7 |
| Ontario | 159 | 4,710,779 | 2,080,867 | 44.2 | 183, 003 | 3.9 | 482,077 | 10.2 | 672,092 | 14.3 |
| Nanitoba | 17 | 993,296 | 442,178 | 44.5 | 37,538 | 3.8 | 164,135 | 26.5 | 151,213 | 15.2 |
| Seskatchewan | $1 ?$ | 380,771 | 137,298 | 36.1 | 16,293 | 4.3 | 60,002 | 15.8 | 52,093 | 13.7 |
| Alberta. | 20 | 403,102 | 178,031 | 44.2 | 16,103 | 4.0 | 41,204 | 10.2 | 59,582 | 14.8 |
| Eritish Columbia | 30 | 686,342 | 265,556 | 38.7 | 31,679 | 4.6 | 72,912 | 10.6 | 108,581 | 15.8 |
| Candea | 391 | 13,315,203 | 5,359,552 | 40.3 | 529,317 | 4.0 | 1,457,432 | 10.9 | 1,793,269 | 13.5 |
| Prince Edward Island and Nova Scotia .... | 15 | 533,677 | 195,212 | 36.6 | 21.324 | 4.0 | 67,667 | 12.7 | 72,295 | 13.5 |
| New Brunswick ........ | 11 | 161,807 | 44.689 | 27.6 | 8,461 | 5.2 | 22,272 | 13.8 | 21.466 | 13.3 |
| Quebec .... | 56 | 3,177,424 | 1,291,826 | 40.7 | 128,387 | 4.0 | 339,178 | 20.7 | 371.807 | 11.7 |
| Ontario.. | 205 | 6,325,181 | 2,589,814 | 40.9 | 249,998 | 4.0 | 625,241 | 9.9 | 845,890 | 13.4 |
| Nanitoba | 20 | 1,106,708 | 480,698 | 43.4 | 41,927 | 3.8 | 165.653 | 15.0 | 170,010 | 15.4 |
| Saskatchewan | 22 | 547,891 | 168,038 | 30.7 | 20,210 | 3.7 | 63.538 | 11.6 | 79.919 | 14.6 |
| Alberta. | 24 | 526,38€ | 225.649 | 42.9 | 23,009 | 4.4 | 63,686 | 12.1 | 93,495 | 17.8 |
| British Columbia | 38 | 936,129 | 322,069 | 34.4 | 36,001 | 3.8 | 110,197 | 11.8 | 138,387 | 14.8 |

(1) Not including wages paid to salagmen and routemen.
(2) Includes wages to drivers and salesmer and depreciation, gasoline, oil, repairs, etc., to delivery equipment.
(3) Per cent of total receipts.

Table 30,--Emplovees in Cleaning and Dyeing Establishments Classified According to Sex and Remuneration, by Provinces, 1940 and 1941.


Table 31. - Monthly Employment of Wace-Earners in Cleaning and Dyeing Establishments, Canada, 1939, 1940 and 1941

| Month | 1939 |  |  | 1940 |  |  | 1941 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Total | Male | Female | Total | Nale | Female | Total |
|  | No. | No. | No | No 。 | No. | No. |  | No. | No. |
| January ........ | 1,896 | 1.421 | 3,317 | 1.857 | 1.527 | 3,384 | 2,165 | 2,020 | 4,185 |
| February | 1,896 | 1,394 | 3,290 | 1,878 | 1.532 | 3,410 | 2,173 | 2.074 | 4,247 |
| March | 2,098 | 1.633 | 3.731 | 2,052 | 1.727 | 3.779 | 2.428 | 2,333 | 4,761 |
| April | 2,389 | 1.860 | 4,249 | 2,331 | 2,010 | 4,341 | 2.742 | 2,712 | 5,454 |
| May | 2.428 | 1.905 | 4,333 | 2,326 | 2,021 | 4,347 | 2,686 | 2,703 | 5,389 |
| June | 2,414 | 1,862 | 4,276 | 2,282 | 1,998 | 4,280 | 2,673 | 2,699 | 5,372 |
| July | 2,377 | 1,772 | 4,149 | 2,265 | 1.933 | 4,198 | 2,641 | 2,701 | 5,342 |
| August | 2,345 | 1.752 | 4,097 | 2,258 | 1.956 | 4,214 | 2,642 | 2,669 | 5.311 |
| September | 2,352 | 1.757 | 4.109 | 2,292 | 2,001 | 4.293 | 2,633 | 2,747 | 5,380 |
| October | 2,296 | 1.712 | 4,008 | 2,238 | 1.978 | 4,216 | 2,579 | 2,655 | 5,234 |
| November | 2,214 | 1.631 | 3,845 | 2,148 | 1.865 | 4,013 | 2,506 | 2,562 | 5,068 |
| December | 2.110 | 1.576 | 3,686 | 2,054 | 1.772 | 3,826 | 2.410 | 2,433 | 4,843 |
| Monthly Average | 2,234 | 1,689 | 3.923 | 2,165 | 1.860 | 4,025 | 2,524 | 2,527 | 5,051 |

 Month of Average Fmployment and Classified According to Regular Fours of Worce by Provinces, 1941 e

| Province | $\frac{\text { Numb }}{\text { Purt-time }}$ |  |  | Wafe-Earners and Hours Worked per Week |  |  |  |  |  |  |  | Average hours per week | $\begin{array}{r} \text { Average } \\ \text { meekly } \\ \text { arnings } \end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $\begin{gathered} 44 \\ \text { hours } \end{gathered}$ | $\begin{aligned} & 45-47 \\ & \text { hours } \end{aligned}$ | $\begin{gathered} 48 \\ \text { hourg } \\ \hline \end{gathered}$ | $49-50$hours | $\begin{aligned} & 51-54 \\ & \text { hours } \end{aligned}$ | $\begin{gathered} 55 \\ \text { hours } \\ \hline \end{gathered}$ | $\begin{aligned} & 56.64 \\ & \text { bours } \end{aligned}$ | $\begin{array}{\|c} 65 \\ \text { hours } \\ \text { sc Over } \end{array}$ |  |  |  |
|  | $\begin{gathered} 20 \text { Hours } \\ \text { and } \\ \text { less } \\ \hline \end{gathered}$ | 21-30 hours |  |  |  |  |  |  |  |  |  |  | Part <br> time | $\begin{aligned} & \text { Full } \\ & \text { time } \end{aligned}$ |
|  | 31 | 18 | 48 | 213 | 206 | 704 | 536 | 522 | 78 | 135 | 33 | 49 | 11.62 | 19.22 |
| CANADA 0.0 Female | 35 | 41 | 210 | 284 | 301 | 873 | 353 | 350 | 28 | 47 | -5 | 4.7 | 10.70 | 13.80 |
| PoE.I. and Male | - | - | 1 | - | 2 | 31 | 32 | 16 | 2 | 2 | - | 50 | 18.00 | 22.12 |
| Nova Scotia ...FFemale | - | - | 3 | 1 | 14 | 33 | 18 | 19 | - | - | - | 49 | 10.66 | 12.29 |
|  | - |  | - | - | $\square$ | 3 | 6 | 19 | - | - | - | 51 | $=$ | 14.30 |
| New Brunswick on Female | - | - | - | - |  | 14 | 5 | 8 | - | - |  | 50 | = | 12.09 |
| (1) Male | 20 | 12 | 18 | 34 | 37 | 89 | 83 | 244 | 37 | 74 | 20 | 50 | 12.70 | 18.40 |
| Quebec ....... Female | 11 | 6 | 43 | 87 | 54 | 72 | 76 | 195 | 9 | 14 | 3 | 48 | 12.20 | 12.90 |
| Onterto Male | 6 | 5 | 22 | 116 | 134 | 367 | 325 | 155 | 39 | 49 | 8 | 49 | 10.30 | 19.60 |
| Ontario ........ Female | 13 | 13 | 41 | 96 | 154 | 483 | 212 | 79 | 19 | 32 | 2 | 47 | 9.89 | 14.30 |
|  | - |  | 3 | 5 | 5 | $5 ?$ | 73 | 19 | $\cdots$ | 6 | 4 | 49 | , | 18.49 |
| Manitoba ...... Female | 7 | 21 | 75 | 19 | 25 | 99 | 32 | 13 | $=$ | - | - | 43 | 9.43 | 12.54 |
| Sela Male | 1 | - | 2 | 6 | 5 | 46 | 4 | 24 | $=$ | 4 | 1 | 49 | 8.33 | 16.42 |
| Saskatchewan ... Female | 1 | 1 | 5 | 14 | 8 | 54 | 6 | 8 | - | 1 |  | 47 | 9.71 | 15.28 |
| Male | - |  | 1 | 7 | 1 | 23 | 13 | 45 | - | - | - | 50 | 10.00 | 20.47 |
| Alberta ....... Female | 3 | - | 5 | 19 | 16 | 64 | 2 | 28 | - | - | .. | 48 | 9.63 | 13.90 |
| Male | 4 | 1 | 1 | 45 | 22 | 88 | $\sim$ | $\cdots$ |  |  |  | 46 | 8.50 | 20.71 |
| British Columbia Female | - | -1 | 29 | 48 | 30 | 54 | 2 | - | - | $\cdots$ | - | 45 | - | 15.10 |

[^3]Table 33.--Mechanical Equipment Installed in Dyeine and Cleaning Establishments. Canada 1935 to 1941.

| Kind | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | 1941 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | No. | No. | No. | No. | No. | No. | No. |
| Washing machines (Laundry) ...) | 434 | 466 | 491 | 504 | 547 | 573 | 253 |
| Washine machines (Dry cleaning) | 325 | 332 | 364 | 378 | 427 | 461 | 555 |
| Tumbler driers | 173 | 193 | 222 | 246 | 303 | 355 | 442 |
| Conveyor driers | 14 | 16 | 16 | 16 | 30 | 48 | 53 |
| Vats for dyeing ............... | 453 | 536 | 551 | 538 | 561 | 560 | 542 |
| Flat work ironers .............. | 58 | 40 | 36 | 48 | 62 | 113 | 150 |
| Suit and garment presses . | 574 | 672 | 755 | 902 | 1.027 | 1.069 | 1,213 |
| Shirt presses .................. | 11 | 10 | 10 | 8 |  | 12 | 56 |
| Wearing apparel presses ....... | 5 | 8 | 10 | 14 | 18 | 25 | 150 |
| Other presses .................. | 18 | 6 | 1 | 13 | 19 | 8 | 109 |
| Collar machines | 3 | 4 | 4 | 8 | 10 | 8 | 5 |
| Ironing boards ................. | (x) | (x) | (x) | (x) | (x) | 444 | - 733 |
| Hosiery glove and sleeve forms | (1) | (1) | (1) | (1) | (1) | (1) | 161 |
| Curtain dryers and stretchers. | (1) | (1) | (1) | (1) | (1) | (1) | 106 |
| Rug and carpet cleaning machines | (x) | (x) | (x) | (x) | (x) | (x) | 50 |
| Fur storage vaults ............. | (x) | (x) | $(\mathrm{x})$ | (x) | (x) | (x) | 51 |
| Sewing machines ............... | 234 | 260 | 296 | 355 | 422 | 482 | 626 |
| Dry cleaning units ............ | (x) | (x) | (x) | 115 | 194 | 234 | 236 |
| Solvent filters ................. | (x) | (x) | (x) | (x) | (x) | (x) | 249 |
| Water softeners ................ | (x) | (x) | (x) | 12 | 23 | 39 | 34 |
| Water heaters | (x) | (x) | (x) | (x) | (x) | (x) | 34 |
| Other equipment ................ | 265 | 309 | 410 | 312 | 409 | 373 | 507 |
| Total Equipment ...... | 2,567 | 2,854 | 3.166 | 3.469 | 4,058 | 4,804 | 6.795 |

(x) Not tabulated
(1) Included in "other equipment."

DATE DUE



[^0]:    (1) Not including North west Territories. Estimated for 1940.

[^1]:    (1) Curtains, cerpets, feathers, etc.
    (x) Lerse than 0.1.
    (2) Includes $\$ 550,433$ reported for work performed for other finishers and aistributors

[^2]:    (1) Includes Yuiron.
    (2) Includes depreciation, gasolius, oxi, rapaires, atce
    (2) incluaes selari

[^3]:    Note--The above table does not include overtime.

