

# HOUSEHOLD FACILITIES AND EQUIPMENT MAY 1970 

$$
\cdots e x p
$$

Published by authority of
The Minister of Industry, Trade and Commerce

DOMINION BUREAU OF STATISTICS
Consumer Finance Research Staff

DATE DUE


## Special Note Regarding Comparability of 1968 to 1970 Estimates with Previous Years

The data obtained in the 1968 to 1970 Surveys of Household Facilities and Equipment were weighted up to estimates of total households based on projections from the 1966 Census count of households. The projections of total households used for weighting the surveys carried out from 1962 to 1967, inclusive, were based on 1961 Census counts. Data from the 1968 to 1970 surveys are, therefore, not fully comparable with the originally published data from 1962 to 1967. To provide greater comparability with 1967, estimates derived from the 1967 survey were revised to the 1966 Census base and were published in Appendix "A" of the 1968 report.

Revised estimates of total households for the years 1962 to 1966 and of the data from the 1966 survey have been prepared and are available on request.

## I. INTRODUCTION

This report presents statistics derived from the latest in the series of annual sample surveys on household facilities and equipment. The survey was carried out in conjunction with the May 1970 Labour Force Survey; about 30,000 households, chosen by area sampling methods in about 450 areas, were included in the sample.

There were several changes from 1969 in the content of the survey questionnaire. Questions on floor polishers, lawn mowers and outboard motors, last used in 1968 , were included again this year. The 1969 questions on vacuum cleaners and sewing machines were not used in the 1970 survey.

## II. CONTENTS OF THE TABLES

The tables in this report contain data for Canada as a whole and, except for Tables $1,5,6,8$ and 10 , the provinces. Following is a summary by broad groupings of the characteristics covered in the tables:

Tables 1 - 9: Housing characteristics
Tables 10-13: Heating equipment and fuel
Tables 14-17: Water supply and plumbing Eacilities
Tables 18-24: Household appliances
Table 25: Lawn mowers
Tables 26-29: Telephones, radios and $T . V$. sets
Tables 30-31: Record-playing equipment
Table 32: Automobiles and garage facilities
Table 33: Automobile radios
Table 34: Outboard motors

## III. OTHER DATA AVAILABLE

In addition to the published statistics, there are other data available. Following is a list of unpublished material which can be obtained on request:
A. Canada as a whole

1. Number of households with specified household appliances by age of equipment (cooking equipment, electric refrigerators, washing machines).
B. Canada, by urban-rural categories - percentage of households having certain facilities and equipment
2. Principal heating equipment and fuel; fuel used for piped hot water supply.
3. Water supply and plumbing facilitiec.
4. Household appliances (cooking equipment, electric refrigerators, home freezers, electric washing machines, electric clothes dryers).
5. Telephones, radios, T.V. sets and phonographs.
6. Automobiles.
C. Metropolitan Areas with 50,000 or more households - percentage of households having certain facilities and equipment
7. Principal heating equipment and fuel; fuel used for piped hot water supply.
8. Household appliances (cooking equipment, electric refrigerators, home freezers, electric washing machines, electric clothes dryers).
9. Telephones, radios, T.V. sets and phonographs.
10. Automobiles.

## IV. COVERAGE

The sample for this survey is designed to represent all households in Canada with certain exceptions. Excluded are: households in the Yukon and Northwest Territories; households on Indian reserves; institutional households: military camps; other collective-type households such as those living in hotels, large lodging houses, clubs, logging and construction camps eartain pataza househotas leviag in besilers. in summer cottages, on boats; otc.

## V. DEFTNITIONS

Drelling. - A drelling is defined as a structurally separate set of living premises with private entrance from outside the building, or from a common hallway or stairway inside.

Household. - A person or a group of persons occupying one dwelling unit is defined as a "household". The number of households will therefore be equal to the number of occupied dwellings.

Single detached dwelling. - This type of dwelling is commonly called a single house, $i$.e., a house containing one dwelling unit and completely separated on all sides from any other building or structure.

Single attached dwelling. - Each half of a semi-detached (or double) house, and each section of a row or terrace is defined as a "single attached" dwelling.

Apartment or flat. - This type of dwelling includes:
(i) dwelling units in apartment blocks or apartment hotels;
(ii) suites in duplexes or triplexes, i.e., where the division between dwelling units is horizontal;
(iii) suites in structurally converted houses;
(iv) living quarters located above, or in the rear of stores, restuarants, garages, or other business premises;
(v) janitors' quarters in schools, churches, warehouses, etc.; and
(vi) private quarters for employees in hospitals or other types of institutions.

Rooms. - In determining the number of rooms in a dwelling, only those rooms used or suitable for living purposes, including rooms occupied by servants, lodgers, or members of lodging families, are counted. The following are not counted as rooms: bathrooms, pantries, halls, clothes closets, and rooms used solely for business purposes. Summer kitchens, sunrooms, rooms in basements or attics are not counted unless they are finished off and suitable for living quarters throughout the year. "Kitchenettes" are counted if the nomal kitchen functions are carried out therein and if they contain, as a minimum, cooking facilities (such as a stove or range) and a sink or tub.

Bedrooms. - Included as "bedrooms" are all rooms designed and furnished as bedrooms, and used as such, even though the use may be occasional as in the case of a "spare" bedroom. Bed-sitting rooms, or other such rooms used for sleeping and living, are not included. In the case of all one-room dwellings, such as bachelor apartments, and of many other small dwellings, no "bedroom" would be reported.

## VI. RELIABILITY OF ESTTMATES

The escimaces in this zeport are based on a sample of households and may differ Erom the figures that would have been obtained if a complete census had been taken
using the same schedules, instructions and enumerators. In general, the smaller the size of the estimate the greater is the relative sampling variability. The sampling variability associated with estimates of less than 4,000 is appreciably larger than fifty per cent. In the tables, estimates which are less than 4,000 are replaced by an asterisk.

Differences from year to year in corresponding estimates are themselves subject to a variability which is dependent on the sizes of the estimates, their inherent variability, and the interdependence of the samples used. In the Survey of Household Facilities and Equipment the samples from year to year differ in the households enumerated and, in some cases, in the geographical areas included in the sample. The estimates as here published constitute the best 1970 estimates of the numbers of households and their characteristics. However, differences between successive years, especially for smaller provinces in matters where the change has been small, are subject to substantial sampling variation.

A factor which greatly increased the sampling variability on estimates of year-to-year change in the period 1963 to 1966 was the introduction of a new sample design. New samples of improved design were brought into use for Newfoundland, Ontario, Manitoba, Saskatchewan and British Columbia between the 1965 and 1966 surveys. New samples had been introduced in Prince Edward Island, Nova Scotia, New Brunswick and Quebec between the 1964 and 1965 surveys, and in Alberta between the 1963 and 1964 surveys. Comparison of estimates for particular provinces and for Canada as a whole will be affected by the absence of interdependence of the respective samples between the years mentioned.

In addition to the sampling variability outlined above, the data obtained from either a sample or a census will differ from the actual data because of enumerator and respondent variations. The principal elements of this nature are as follows:

1. The enumerator may misinterpret the concepts and definitions despite careful instruction.
2. The enumerator may, by chance, phrase questions which influence the answers of the respondent.
3. The respondent may, by chance, phrase answers which influence the questions by the enumerator.
4. There may be deliberate mis-statement by efther enumerator or respondent.

The non-sampling error is as prevalent in a complete count as in a sample, and, in some cases, may exceed the error introduced by sampling.

TAxLE 1. Size of Households, by Rooms per Drellins, Canada, May 1970
(estimates in thossmads)

| Number of rooms per dwelling | Total households <br> (1) | Number of persons per household |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $10+$ |
| TOTALS | 5,646 | 584 | 1,415 | 1,000 | 1,070 | 725 | 405 | 209 | 116 | 55 | 67 |
| 1 room | 69 | 56 | 11 | * | * | * | * | * | * | * | * |
| 2 rooms | 133 | 78 | 40 | 9 | * | * | * | * | * | \% | * |
| 3 " | 479 | 163 | 216 | 65 | 21 | 8 | * | * | * | * | * |
| 4 " | 999 | 120 | 367 | 229 | 173 | 70 | 23 | 9 | 5 | * | * |
| 5 " | 1,406 | 71 | 344 | 284 | 311 | 207 | 104 | 46 | 23 | 10 | 6 |
| 6 " | 1,222 | 52 | 248 | 215 | 279 | 193 | 117 | 61 | 27 | 13 | 15 |
| 7 | 653 | 25 | 100 | 109 | 147 | 112 | 73 | 37 | 26 | 11 | 14 |
| 8 " | 388 | 12 | 53 | 52 | 86 | 71 | 45 | 29 | 17 | 10 | 13 |
| $9+"$ | 296 | 7 | 36 | 35 | 51 | 64 | 39 | 22 | 17 | 9 | 17 |

See footnote(s) at end of Table 2.

TABLE 2. Size of Household, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (1) | Number of persons per household |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | $10+$ |
| CANADA | 5,646 | 584 | 1,415 | 1,000 | 1,070 | 725 | 405 | 209 | 116 | 55 | 67 |
| Nf1d. | 103 | * | 17 | 14 | 18 | 15 | 12 | 8 | 5 | * | 6 |
| P.E.I. | 26 | * | 6 | * | 4 | * | * | * | * | * | * |
| N. S. | 189 | 16 | 45 | 34 | 32 | 24 | 16 | 9 | 6 | * | 4 |
| N. B. | 146 | 11 | 34 | 28 | 25 | 19 | 11 | 8 | * | * | * |
| Que. | 1,500 | 126 | 329 | 278 | 283 | 211 | 118 | 68 | 37 | 22 | 27 |
| Ont. | 2,106 | 212 | 552 | 374 | 427 | 264 | 141 | 64 | 39 | 16 | 17 |
| Man. | 266 | 33 | 69 | 50 | 49 | 33 | 16 | 9 | 4 | * | * |
| Sask. | 257 | 36 | 75 | 43 | 40 | 27 | 18 | 8 | 5 | * | * |
| Alta. | 434 | 60 | 110 | 71 | 83 | 51 | 32 | 17 | 7 | * | * |
| B. C. | 619 | 85 | 177 | 103 | 109 | 78 | 38 | 17 | 7 | * | * |

## (1) See Section IV, "Coverage".

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

WAETB 3. Roows pat Dwalliag, yp Provinca, Mey 2970
(\#scimacas fu thougenas)

| Province | Total households (1) | Number of rooms per dwelling |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | $9+$ |
| CANADA | 5,646 | 69 | 133 | 479 | 999 | 1,406 | 1,222 | 653 | 388 | 296 |
| Nfld. | 103 | * | * | 6 | 11 | 30 | 29 | 15 | 6 | 4 |
| P.E.I | 26 | * | * | * | * | 6 | 6 | * | $\cdots$ | * |
| N.S. | 189 | * | 4 | 11 | 27 | 40 | 46 | 27 | 18 | 13 |
| N. B. | 146 | * | * | 8 | 20 | 34 | 35 | 23 | 13 | 12 |
| Que. | 1,500 | 26 | 33 | 123 | 291 | 451 | 247 | 141 | 103 | 85 |
| Ont. | 2,106 | 17 | 36 | 165 | 314 | 477 | 556 | 281 | 153 | 107 |
| Man. | 266 | 5 | 7 | 27 | 60 | 62 | 57 | 25 | 12 | 11 |
| Sask. | 257 | * | 5 | 18 | 54 | 76 | 51 | 26 | 14 | 9 |
| Alta. | 434 | 6 | 19 | 49 | 83 | 99 | 82 | 45 | 30 | 22 |
| B.C. | 619 | 9 | 25 | 71 | 137 | 131 | 113 | 68 | 36 | 29 |

See footnote(s) at end of Table 4.

TABLE 4. Bedrooms per Dwelling, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (1) | Number of bedrooms per dwelling (2) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | None (2) | 1 | 2 | 3 | 4 | 5 | $6+$ |
| CANADA | 5,646 | 107 | 703 | 1,556 | 2,239 | 771 | 204 | 67 |
| Nfld. | 103 | * | * | 19 | 52 | 23 | 4 | * |
| P.E.I. | 26 | * | * | 5 | 9 | 6 | * | * |
| N.S. | 189 | * | 17 | 46 | 80 | 31 | 9 | * |
| N.B. | 146 | * | 10 | 39 | 60 | 27 | 8 | * |
| Que. | 1,500 | 29 | 188 | 418 | 552 | 204 | 79 | 29 |
| Ont. | 2,106 | 33 | 258 | 526 | 924 | 290 | 55 | 20 |
| Man. | 266 | 7 | 36 | 87 | 101 | 28 | 7 | * |
| Sask. | 257 | 5 | 27 | 87 | 101 | 28 | 7 | * |
| Alta. | 434 | 12 | 66 | 123 | 156 | 62 | 13 | * |
| B. C. | 619 | 18 | 95 | 207 | 204 | 73 | 19 | * |

(1) See Section IV, "Coverage".
(2) See Section $V$ for definition of "bedrooms".

* Less than 4,000. - See Section VI, "Reliability of Estimates"

Note: Figures may not add to totals shown, due to rounding.

TABLE 5. Tenure, by Type of Dwelling, Canada, May 1970
(estimates in thousands)

| Tenure | Total households <br> (1) | Single detached | $\begin{aligned} & \text { Single } \\ & \text { attached } \end{aligned}$ | Apartment or flat |
| :---: | :---: | :---: | :---: | :---: |
| TOTALS | 5,646 | 3,604 | 344 | 1,698 |
| Owned | 3,642 | 3,207 | 169 | 266 |
| Rented - Cash | 1,923 | 353 | 171 | 1,400 |
| Rented - Other (2) | 81 | 44 | 5 | 32 |

See footnote(s) at end of Table 7.
TABLE 6. Tenure, by Number of Rooms per Dwelling, Canada, May 1970
(estimates in thousands)

| Tenure | Total households (1) | Number of rooms per dwelling |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | $9+$ |
| TOTALS | 5,646 | 69 | 133 | 479 | 999 | 1,406 | 1,222 | 653 | 388 | 296 |
| Owned | 3,642 | 5 | 23 | 76 | 411 | 937 | 991 | 575 | 352 | 271 |
| Rented - Cash | 1,923 | 63 | 108 | 390 | 573 | 451 | 220 | 68 | 32 | 17 |
| Rented - Other (2) | 81 | * | * | 13 | 15 | 18 | 10 | 9 | * | 8 |

See footnote(s) at end of Table 7.
TABLE 7. Tenure, by Province, May 1970
(estimates in thousands)


(1) See Section IV, "Coverage".
(2) Includes dwellings: (a) occupied rent free or under share cropping agreements; (b) for which rent was pald in kind or by services; (c) for which rent also tincludes rent for business premises.

* Yess than 4,000. - See Section VI, "Reliability of Estimates".

Wnte: Figures may not add to totals shown, due to rounding.

TABLE 8. Type of Dwelling, by Number of Rooms, Canada, May 1970 (estimates in thousands)

| Type of dwelling | Total households (1) | Number of rooms per dwelling |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | $9+$ |
| TOTALS | 5,646 | 69 | 133 | 479 | 999 | 1,406 | 1,222 | 653 | 388 | 296 |
| Single detached | 3,604 | * | 29 | 85 | 425 | 918 | 964 | 564 | 349 | 267 |
| Single attached | 344 | * | 6 | 18 | 42 | 78 | 117 | 44 | 21 | 17 |
| Apartment or flat | 1,698 | 64 | 98 | 377 | 533 | 409 | 141 | 45 | 19 | 12 |

See footnote(s) at end of Table 9.

TABLE 9. Type of Dwelling, by Province, díy 1970
(estimates in thousands)

| Province |
| :--- |

(1) See Section IV, "Coverage".

* Less than 4,000, - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

TARLE 10. Principal Seating Equipment, by Fuel, Canada, May 1970
(estimates in thousands)

| Fuel | Total households (1) | Steam or hot water furnaces | Hot air furnaces |  | Cookstoves or ranges | Heating stoves | Other (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Forced | Other |  |  |  |
| TOTALS | 5,646 | 1,235 | 2,923 | 373 | 132 | 749 | 234 |
| Coal or coke | 95 | 28 | 19 | 19 | 10 | 18 | * |
| Oil(3) | 3,259 | 845 | 1,656 | 171 | 59 | 525 | * |
| Wood | 169 | * | 17 | 44 | 49 | 57 | * |
| Piped gas | 1,838 | 358 | 1,197 | 130 | 13 | 135 | * |
| Bottled gas | 58 | * | 33 | 8 | * | 14 | * |
| Electricity | 226 | * | * | * | * | * | 226 |
| Other (4).. | * | * | * | $\%$ | * | * | * |

See footnote(s) at end of Table 11.

TABLE 11. Principal Heating Equipment, by Province, May 1970
(estimates in thousands)

| Province | fotal households <br> (1) | Steam or hot water furnaces | Hot air furnaces |  | Cookstoves or ranges | Heating stoves | Other (2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Forced | Other |  |  |  |
| CANADA | 5,646 | 1,235 | 2,923 | 373 | 132 | 749 | 234 |
| Nfld. | 103 | 13 | 27 | 8 | 26 | 26 | * |
| P.E.I. .............. | 26 | 5 | 4 | 5 | * | 7 | * |
| N.S. ................. | 189 | 44 | 75 | 16 | 15 | 37 | * |
| N, B. ................ | 146 | 31 | 62 | 12 | 9 | 30 | * |
| Que. | 1,500 | 422 | 480 | 113 | 44 | 357 | 85 |
| Ont. | 2,106 | 492 | 1,248 | 109 | 15 | 149 | 93 |
| Man. | 266 | 42 | 183 | 8 | * | 18 | 11 |
| Sask. | 257 | 22 | 184 | 15 | * | 34 | * |
| Alta. ............... | 434 | 58 | 264 | 66 | * | 41 | * |
| B.C. ................ | 619 | 106 | 396 | 22 | 11 | 50 | 34 |

(1) See Section IV, "Coverage".
(2) Includes electric heating units, central heating and fireplaces.
(3) Includes kerosene.
(4) Mainly sawdust.

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Mote: Figutes way no: scin to botals shown, due to ronnding.

Table 12. Principal Heating Fuel, by Province, May 1970
(estimates in thousands)

| Province | Total households (1) | Coal or coke | Oil (2) | Wood | $\begin{aligned} & \text { Piped } \\ & \text { gas } \end{aligned}$ | $\begin{aligned} & \text { Elec- } \\ & \text { tricity } \end{aligned}$ | Other (3) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CANADA | 5,646 | 95 | 3,259 | 169 | 1,838 | 226 | 60 |
| Nf1d. | 103 | 5 | 86 | 9 | * | * | * |
| P.E.I. | 26 |  | 22 | * | * | * | * |
| N.S. | 189 | 15 | 157 | 13 | * | * | * |
| N.B. | 146 | * | 127 | 16 | $\cdots$ | $\because$ | $*$ |
| Que. | 1,500 | * | 1,211 | 74 | 124 | 83 | 5 |
| Ont. | 2,106 | 35 | 1,163 | 30 | 778 | 90 | 10 |
| Man. | 266 | 9 | 80 | 7 | 155 | 11 | 5 |
| Sask. | 257 | 6 | 81 | * | 159 |  | 7 |
| Alta. | 434 | 18 | 27 | * | 366 |  | 20 |
| B. C. | 619 |  | 306 | 12 | 255 | 32 | 11 |

See footnote(s) at end of Table 13.

Table 13. Principal Heating Equipment Using Coal, Oil, Piped Gas, by Province, May 1970
(estimates in thousands)

(1) See Section IV, "Coverage".
(2) Includes kerosene.
(3) Includes bottled gas and sawdust.

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

WULE 1\%. Water Sunply and Source of Water, by Province, May 1970
(astimates in thousands)


See footnote(s) at end of Table 15.

Tazze 15. Fuel yeed fos Piped Hor Water Supply, by provinse, May 1500
(estimates in thousands)

| Province | Households with piped hot water supply | $\begin{aligned} & \text { Elec- } \\ & \text { tricity } \end{aligned}$ | Piped gas | Bottled gas | Coal or coke | $0 i 1$ | Other <br> (mainly <br> wood) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CANADA . | 5,336 | 2,905 | 1,686 | 64 | 28 | 596 | 58 |
| Nf1d. | 69 | 29 | * | * | * | 36 | * |
| P.E.I. | 19 | * | * | * | * | 14 | * |
| N. S. | 160 | 75 | * | * | 10 | 63 | 7 |
| N. B. | 128 | 47 | * | 4 | * | 67 | 8 |
| Que. | 1,435 | 1,001 | 140 | 10 | * | 253 | 29 |
| Ont. | 2,055 | 1,241 | 706 | 8 | 11 | 82 | 6 |
| Man. | 241 | 118 | 120 | * | * | * | * |
| Sask. | 217 | 63 | 146 | 5 | * | * | * |
| Alta. | 402 | 22 | 354 | 21 | * | * | * |
| B. C. | 611 | 305 | 218 | 9 | * | 74 | * |

(1) See Section IV, "Coverage".
(2) Other - Refers to private wells, springs, etc.

* Less than 4,000. -- See Section VI, "Reliability of Estimates".

Wote: Figures may not add to totals shown, due to rounding.

TABLE 16. Installed Bath Facilities, by Province, May 1970
(estimates in thousands)

| Province | Total households (1) | Households with installed baths or showers |  |  |  | Households wi thout installed baths or showers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Exclusive use |  |  | $\square$ |  |
|  |  | Total | One bathroom | Two or more bathrooms |  |  |
| CANADA | 5,646 | 5,186 | 4,748 | 438 | 54 | 406 |
| Nf1d. | 103 | 66 | 64 | * | * | 37 |
| P.E.I. | 26 | 18 | 17 | * | * | 8 |
| N.S. | 189 | 149 | 145 | 4 | * | 37 |
| N.B. | 146 | 121 | 118 |  | * | 25 |
| Que. | 1,500 | 1,388 | 1,314 | 74 | * | 108 |
| Ont. | 2,106 | 2,014 | 1,829 | 184 | 23 | 70 |
| Man. | 266 | 234 | 218 | 16 | * | 29 |
| Sask. | 257 | 210 | 193 | 17 | * | 44 |
| Alta. | 434 | 385 | 323 | 62 | 11 | 38 |
| B.C. | 619 | 602 | 528 | 75 | 6 | 10 |

See footnote(s) at end of Table 17.

TABLE 17. Toilet Facilities, by Provined, May 1270
(estimates in thousands)

| Province | Total households <br> (1) | Households with flush toilets |  |  |  | Households without flush toilets(2) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | One flush toilet | Two flush toilets | Three or more flush toilets |  |
| CANADA | 5,646 | 5,369 | 4,388 | 850 | 131 | 277 |
| NfId. | 103 | 76 | 71 | 5 | * | 27 |
| P.E.I. | 26 | 19 | 17 | * | * | 7 |
| N.S. | 189 | 163 | 147 | 14 | * | 27 |
| N. B | 146 | 129 | 119 | 9 | * | 17 |
| Que. | 1,500 | 1,483 | 1,288 | 166 | 30 | 16 |
| Ont. | 2,106 | 2,055 | 1,606 | 389 | 59 | 51 |
| Man. | 266 | 233 | 194 | 34 | 5 | 33 |
| Sask. | 257 | 209 | 174 | 32 | * | 48 |
| Alta. .. | 434 | 395 | 306 | 77 | $11$ | 40 |
| B.C. ... | 619 | 608 | 466 | 122 | 20 | 11 |

(1) See Section IV, "Coverage".
(2) Includes 42,000 households with chemical toilets.

* Less than 4,000. - See Section VI, "Reliability of Estimater".

Note: Figures may not add to totals shown, due to rounding.

TA318 18. Cooking 8quipnent, by Province, May 1970
(estimates in thonsands)

| Province | Total households (1) | Households with |  |  |  |  |  | Households without cooking equipment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Electric stoves | $\|$Wood or <br> coal <br> cook- <br> stoves <br> or ranges | Piped <br> gas stoves | Bottled gas stoves | Kerosene or oil stoves | Other (2) |  |
| CANADA | 5,646 | 4,467 | 195 | 643 | 127 | 187 | 11 | 17 |
| Nf1d. | 103 | 39 | 19 | * | * | 43 | * | * |
| P.E.I. | 26 | 7 | * | * | * | 12 | * | \% |
| N. S . | 189 | 101 | 25 | * | 8 | 53 | * | * |
| N. B . | 146 | 87 | 16 | * | 8 | 33 | * | * |
| Que. | 1,500 | 1,242 | 68 | 140 | 27 | 18 | * | * |
| Ont. | 2,106 | 1,766 | 23 | 277 | 32 | * | * | * |
| Man. | 266 | 245 | 10 | 5 | * | * | * | * |
| Sask. | 257 | 216 | 11 | 18 | 10 | * | * | * |
| Alta. | 434 | 279 | 12 | 122 | 18 | * | * | * |
| B. C. . . | 619 | 485 | 7 | 77 | 17 | 25 | * | 7 |

See footnote(s) at end of Table 19.

HABLE 19. Mectric Refrigerators, Home Freezers, by Province, May 1970
(estimates in thousands)

| Province | Total households (1) | Electric refrigerators |  | Home freezers |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Hous eholds } \\ & \text { with } \end{aligned}$ | Households without | $\begin{gathered} \text { Households } \\ \text { with } \\ \hline \end{gathered}$ | Hous eholds without |
| CANADA | 5,646 | 5,557 | 89 | 1,879 | 3,767 |
| Nfid. | 103 | 81 | 22 | 25 | 78 |
| P.E.I. | 26 | 24 |  | 8 | 18 |
| N.S. | 189 | 184 | 5 | 45 | 144 |
| N.B. | 146 | 141 | 5 | 40 | 106 |
| Que. | 1,500 | 1,493 | 7 | 305 | 1,195 |
| Ont. | 2,106 | 2,091 | 15 | 688 | 1,418 |
| Man. | 266 | 261 | 5 | 127 | 139 |
| Sask. | 257 | 251 | 5 | 161 | 96 |
| Alta. | 434 | 424 | 10 | 238 | 196 |
| B.C. | 619 | 607 | 12 | 242 | 377 |

(1) See Section IV, "Coverage".
(2) Includes hot plates and sawdust burners.

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

TABLE 20. Electric Washing Machines, by Province, May 1970
(estimates in thousands)


See footnote(s) at end of Table 21.

TABLE 21. Clothes Dryers, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (1) | Households with clothes dryers |  | Households without clothes dryers |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Electric (2) | Gas |  |
| CANADA | 5,646 | 2,306 | 196 | 3,144 |
| Nfld. | 103 | 18 | * | 85 |
| P.E.I. | 26 | 5 | $\%$ | 20 |
| N.S. | 189 | 55 | * | 134 |
| N. B. | 146 | 50 | * | 95 |
| Que. | 1,500 | 596 | 5 | 899 |
| Ont. | 2,106 | 883 | 94 | 1, 129 |
| Man. | 266 | 125 | 13 | 128 |
| Sask. | 257 | 132 | 8 | 117 |
| Alta. | 434 | 184 | 60 | 190 |
| B.C. | 619 | 258 | 12 | 348 |

(1) See Section IV, "Coverage".
(2) Combination automatic washer-dryers are included in both "Automatic washing machines" and "Electric dryers".
(3) Mostly wringer-washers.

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

TABLE 22. Automatic Dishmashers, by Province, way 1970

## (estimates in thousands)

| Province | Total households (1) | Households with automatic dishwashers | Households without automatic dishwashers |
| :---: | :---: | :---: | :---: |
| CANADA | 5,646 | 426 | 5,220 |
| Nfld. | 103 | $\cdots$ | 102 |
| P.E.I. | 26 | * | 25 |
| N.S. | 189 | 6 | 183 |
| N. B. | 146 | 6 | 140 |
| Que. | 1,500 | 129 | 1,370 |
| Ont. | 2,106 | 150 | 1,956 |
| Man. | 266 | 16 | 250 |
| Sask. | 257 | 14 | 242 |
| Alta. | 434 | 47 | 388 |
| B. C. | 619 | 56 | 563 |

See footnote(s) at end of Table 23.

Table 23. Floor Polishers, by Province, Nay 1970
(estimates in thousands)

| Province | Total households <br> (1) | ```Households with floor polishers``` | Households <br> without <br> floor <br> polishers |
| :---: | :---: | :---: | :---: |
| CANADA | 5,646 | 3,021 | 2,625 |
| Nfid. | 103 | 38 | 65 |
| P.E.I. | 26 | 11 | 14 |
| N. S. | 189 | 101 | 88 |
| N. B. | 146 | 66 | 80 |
| Que. | 1,500 | 628 | 872 |
| Ont. | 2,106 | 1,287 | 819 |
| Man. | 266 | 157 | 109 |
| Sask. | 257 | 144 | 113 |
| Alta. | 434 | 256 | 178 |
| B. C. | 619 | 332 | 286 |

[^0]TABLE 24. Window-Type Air Conditioners, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (1) | ```Households with window-type air conditioners``` | ```Households wi thout window-type air conditioners``` |
| :---: | :---: | :---: | :---: |
| CANADA | 5,646 | 241 | 5,405 |
| Nf1d. | 103 | * | 102 |
| P.E.I. | 26 | * | 26 |
| N, S. | 189 | * | 188 |
| N. B. | 146 | * | 145 |
| Que. | 1,500 | 51 | 1,448 |
| Ont. | 2,106 | 155 | 1,951 |
| Man. | 266 | 7 | 259 |
| Sask. | 257 | 9 | 248 |
| Alta. | 434 | 4 | 430 |
| B.C. ........... | 619 | 12 | 607 |

See footnote(s) at end of Table 25.

TABLE 25. Lawn Mowers, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (1) | Households with lawn mowers |  |  |  | Households wi thout lawn mowers |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Power mowers |  |  | Hand mowers |  |
|  |  | Total | Gasoline | Electric |  |  |
| CANADA | 5,646 | 2,657 | 2,006 | 651 | 592 | 2,398 |
| NfId. | 103 | 12 | 8 | * | 5 | 87 |
| P.E.I. | 26 | 13 | 12 | * | * | 12 |
| N,S................. | 189 | 83 | 69 | 13 | 15 | 91 |
| N.B. ................ | 146 | 67 | 59 | 8 | 6 | 73 |
| Que. . . . . . . . . . . . . . . | 1,500 | 502 | 338 | 164 | 112 | 886 |
| Ont. . . . . . . . . . . . . . . | 2,106 | 1,105 | 868 | 237 | 288 | 713 |
| Man. . . . . . . . . . . . . . . | 266 | 140 | 115 | 25 | 39 | 87 |
| Sask. | 257 | 146 | 112 | 34 | 21 | 90 |
| Alta. ............... | 434 | 241 | 174 | 67 | 39 | 155 |
| B.C. ................ | 619 | 350 | 251 | 98 | 64 | 205 |

(1) See Section IV, "Coverage".

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

1Ablik 26. Telaviones, Radios, T.V. Sets, by Province, May 1970
(estimates in thousands)

| Province | Total households (1) | Telephones |  |  | Radios (2) |  |  | T.V. sets |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Households with |  | Households wi thout | Households with |  | Households without | Households with (3) |  | House- <br> holds <br> with- <br> out |
|  |  | One | $\begin{aligned} & 2 \text { or } \\ & \text { more } \end{aligned}$ |  | One | $\begin{aligned} & 2 \text { or } \\ & \text { more } \end{aligned}$ |  | One | 2 or more |  |
| CANADA | 5,646 | 4,186 | 1,118 | 342 | 2,154 | 3,335 | 157 | 4,180 | 1,239 | 227 |
| Nf1d. | 103 | 70 | 8 | 25 | 63 | 30 | 10 | 82 | 9 | 11 |
| P.E.I. | 26 | 19 | * | 5 | 13 | 12 | * | 20 | * | * |
| N, S. . . | 189 | 138 | 23 | 28 | 87 | 96 | 6 | 148 | 32 | 9 |
| N. B. | 146 | 107 | 23 | 16 | 71 | 68 | 7 | 120 | 20 | 6 |
| Que. | 1,500 | 1,143 | 264 | 93 | 656 | 807 | 37 | 1,075 | 391 | 34 |
| Ont. | 2,106 | 1,524 | 502 | 80 | 715 | 1,331 | 59 | 1,530 | 505 | 71 |
| Man. | 266 | 211 | 41 | 14 | 100 | 160 | 6 | 199 | 52 | 15 |
| Sask. | 257 | 199 | 32 | 26 | 109 | 141 | 7 | 215 | 27 | 16 |
| Alta. | 434 | 317 | 90 | 27 | 150 | 273 | 11 | 313 | 91 | 30 |
| B.C. . | 619 | 459 | 132 | 28 | 189 | 417 | 13 | 479 | 108 | 32 |

See footnote(s) at end of Table 27.

TABLE 27. Households with Radios, by Number of Radios, and Showing Number Witi: Ielephones, by Province, May 1970
(estimates in thousands)

|  | Households with radios(2) |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | By number of radios(2) |  |  |  | Telephones |  |
|  |  | One radio | Two radios | Three radios | Four or more | With | Wi thout |
| CANADA | 5,489 | 2,154 | 1,638 | 897 | 800 | 5,189 | 299 |
| Nfld. | 93 | 63 | 19 | 7 | * | 73 | 21 |
| P.E.I. | 25 | 13 | 6 | 4 | * | 21 | 4 |
| N. S. | 183 | 87 | 52 | 22 | 22 | 159 | 24 |
| N.B. | 139 | 71 | 38 | 18 | 12 | 125 | 13 |
| Que. | 1,463 | 656 | 432 | 215 | 160 | 1,380 | 83 |
| Ont. .. | 2,047 | 715 | 627 | 354 | 350 | 1,979 | 68 |
| Man. . | 260 | 100 | 75 | 44 | 41 | 247 | 13 |
| Sask. | 249 | 109 | 73 | 40 | 27 | 226 | 23 |
| Alta. | 424 | 150 | 127 | 75 | 71 | 399 | 25 |
| B.C. | 606 | 189 | 189 | 116 | 112 | 581 | 25 |

(1) See Section IV, "Coverage".
(2) All types except automobile radios.
(3) Includes households with colour T.V. sets, numbers of which are shown in Table 29.

* Less than 4,000. - See Section VI, "Reliability of Estimates".

Note: Figures may not add to totals shown, due to rounding.

Table 28. F.M. Receivers and Battery-Operated Radios, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (1) | F.M. receivers (2) |  | $\begin{aligned} & \text { Battery-operated } \\ & \text { radios }(3) \\ & \hline \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Households } \\ \text { with } \end{gathered}$ | Households without | $\begin{gathered} \text { Households } \\ \text { with } \end{gathered}$ | Households without |
| CANADA .... | 5,646 | 2,989 | 2,657 | 3,223 | 2,423 |
| Nf1d. | 103 | 16 | 87 | 52 | 51 |
| P.E.I. | 26 | 7 | 19 | 15 | 11 |
| N.S. | 189 | 61 | 128 | 109 | 80 |
| N. B. | 146 | 49 | 97 | 79 | 68 |
| Que. . | 1,500 | 854 | 646 | 762 | 737 |
| Ont. | 2,106 | 1,235 | 871 | 1,206 | 900 |
| Man. | 266 | 132 | 134 | 154 | 112 |
| Sask. | 257 | 83 | 174 | 157 | 100 |
| Alta. | 434 | 209 | 226 | 277 | 158 |
| B.C. | 619 | 343 | 276 | 411 | 208 |

See footnote(s) at end of Table 29.

Table 29. Households with T.V. Sets, showing Numbers with Colour T.V. Sets, with Radios and with Telephones, by Province, May 1970
(estimates in thousands)

| Province | Households with T.V. sets |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{gathered} \text { Colour T.V. } \\ \text { sets } \end{gathered}$ |  | Radios (4) |  | Telephones |  |
|  |  | With | Without | With | Without | With | Without |
| CANADA | 5,419 | 686 | 4,734 | 5,289 | 130 | 5,145 | 275 |
| Nfld. | 92 | 4 | 88 | 84 | 8 | 73 | 19 |
| P.E.I. | 23 | * | 22 | 23 |  | 20 | * |
| N.S. | 180 | 15 | 165 | 175 | 5 | 157 | 23 |
| N.B. | 140 | 7 | 133 | 134 | 7 | 126 | 14 |
| Que. | 1,465 | 146 | 1,319 | 1,431 | 34 | 1,384 | 81 |
| Ont. | 2,035 | 297 | 1,737 | 1,985 | 49 | 1,969 | 66 |
| Man. | 251 | 30 | 222 | 247 | 4 | 242 | 9 |
| Sask. | 241 | 30 | 211 | 235 | 6 | 221 | 20 |
| Alta. | 404 | 65 | 340 | 397 | 7 | 385 | 19 |
| B.C. | 587 | 91 | 496 | 577 | 10 | 567 | 20 |

(1) See Section IV, "Coverage".
(2) Includes all types of $\mathrm{F} . \mathrm{M}$. receivers (both plug-in or battery-operated) except automobile radios.
(3) Includes all types of battery-operated radios (A.M. or F.M.) except automobile radios.
(4) All types except automobile radios.

* Less than 4,000. - See Section VI, "Reliability of Estinatas".

Note: Figures may not add to totals shown, due to rounding.

WAMI: 30. Record-Plasing Equipment(1), by Type and Province, May 1970
(estimates in thousands)

| Province | Total households (2) | Households with record-playing equipment(l) |  |  | Households without recordplaying equipment (1) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total (3) | Radiophonograph combinations (3) | Record players or phonographs (without radio) <br> (3) |  |
| CANADA | 5,646 | 3,932 | 2,423 | 2,188 | 1,714 |
| Nf1d. | 103 | 52 | 19 | 37 | 51 |
| P.E.I. | 26 | 14 | 4 | 11 | 12 |
| N. S. | 189 | 122 | 59 | 79 | 67 |
| N. B. | 146 | 90 | 45 | 55 | 57 |
| Que. | 1,500 | 1,021 | 613 | 547 | 478 |
| Ont. | 2,106 | 1,497 | 950 | 842 | 609 |
| Man. | 266 | 183 | 115 | 100 | 83 |
| Sask. | 257 | 169 | 98 | 95 | 88 |
| Alta. | 434 | 321 | 211 | 176 | 114 |
| B.C. | 619 | 464 | 310 | 245 | 155 |

See footnote(s) at end of Table 31.
TABLE 31. Record-playing Equipment(1), showing Number of Households with Sabines, Tabis and Tortable Models, by Province, May 1970
(estimates in thousands)

| Province | Total households <br> (2) | Households with recordplaying equipment(1) |  |  | Households without recordplaying equipment (1) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cabinet model (4) | Table model <br> (4) | Portable model <br> (4) |  |
| CANADA | 5,646 | 2,298 | 347 | 1,287 | 1,714 |
| Nf1d. | 103 | 15 | 9 | 28 | 51 |
| P.E.T. | 26 | * | * | 9 | 12 |
| N. S. | 189 | 49 | 15 | 58 | 67 |
| N.B. | 146 | 41 | 9 | 39 | 57 |
| Que. | 1,500 | 565 | 95 | 361 | 478 |
| Ont. | 2,106 | 920 | 129 | 448 | 609 |
| Man. | 266 | 112 | 12 | 59 | 83 |
| Sask. | 257 | 97 | 8 | 64 | 88 |
| Alta. | 434 | 200 | 21 | 100 | 114 |
| B.C. | 619 | 295 | 48 | 121 | 155 |

(1) In previous years designated "phonographs and record players". (2) See Section IV, "Coverage". (3) Sum of households with "Radio-phonograph combinations" and "Record-players or phonographs without radio" is greater than total households with record-playing equipment, since some households have both kinds of equipment. (4) Households having table or portable phonographs in addition to cabinet models were classified under "Cabinet model" only. Households having both table and portable models were classified under "Table model" only. *Less than 4,000. - See Section VI, "Reliability of Estimates".
Note: Figures may not add to totals shown, due to rounding.

TABLE 32. Automobiles and Garages, by Province, May 1970
(estimates in thousands)


See footnote(s) at end of Table 33.

TABLE 33. Households with Automobiles, showing Numbers with and without Radios, by Province, May 1970
(estimates in thousands)

| Province | Households with automobiles | Households with one automobile |  | Households with two or more automobiles |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Radio equipped | ```Not radio equipped``` | Radio equipped (2) | $\begin{aligned} & \text { Not } \\ & \text { radio } \\ & \text { equipped } \end{aligned}$ |
| CANADA | 4,388 | 2,785 | 653 | 894 | 56 |
| Nf1d. | 60 | 38 | 14 | 8 | * |
| P.E.I. | 21 | 12 | 5 | * | * |
| N.S. | 141 | 88 | 27 | 25 | * |
| N. B. | 108 | 71 | 23 | 13 | * |
| Que. | 1,082 | 813 | 142 | 121 | 6 |
| Ont. | 1,706 | 1,038 | 248 | 396 | 24 |
| Man. | 205 | 124 | 39 | 40 | * |
| Sask. | 208 | 137 | 35 | 34 | * |
| Alta. | 347 | 206 | 42 | 96 | * |
| B.C. | 511 | 259 | 80 | 157 | 15 |

(1) See Section IV, "Coverage".
(2) At least one automobile is radio equipped.

* Less than 4,000. - See Section VI, "Reliability of Estimates"。

Note: Figures may not add to totals shown, due to rounding.

Table 34. Outboard Motors, by Province, May 1970
(estimates in thousands)

(1) See Section IV, "Coverage".
(2) Includes 95,000 households with 2 or more outboard motors.

Less than 4,000. - See Section VI, "Reliability of Estimates".
Note: Figures may not add to totals shown, due to rounding.

SinTsTICS Binhion LeOnSY


1010770511


[^0]:    (1) See Section IV, "Coverage".

    * Less than 4,000. - See Section VI, "Reliability of Estimates".

    Mote: Figures may not add to totals shown, due to rounding.

