DOMINION BUREAU OF STATISTICS

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## ELECTRIC POWER STATISTICS

(Central Electric Stations)

June, 1957

This report is the sixth of a revised monthly statistical serles on electric power in canada. It replaces "Central Electric Stations", which was a monthly compilation of the generation and distribution of electric power by firms which sold t least part of their electric power production. In the revised series certain firms which generate electricity solely for use in their own industry, mine, etc. with none for sale to the public have been included. These firms were excluded from the former Central Electric Stations series since none of their output was sold to the public, and in the revised series, their electric power geners. tion has been classed as "generated by ladustry". To this "industrial" group has been added certain firas formerly tacluded in the Central Electric Stations series. These firms iaclude industrial producers with suall smount of electical energy for sale. The remainiag firms whose essential function is to sell electric energy have been clased as "Utilities" and their generation has been reported as "generated by utilities".

Statistics have been collected from only those firms which generate at least 10 milion kilowatt hour per year. It is estimated, hower, that the generation of these firms represents approximately 96 per cent of the total electricity proiaction in Canada and consequently will reflect the growth of electric power generation more effectively than tae previous series.

Total net generation as defised for the purpose of this series means total outpat less the anount used in station service; that is, the net amount available for domestic, comercial or industrial purposes. The amont of electric energy available for disposal in Canada is calculated by adding imports, and subtracting exports from the total net gene:ation. These statistics on "Total avaliable for disposal" in Canada and in the provinces were previously classed as "consumption". The classification "Used in electric bollers" replaces what was formerly termed "consumption secondary", although secondary conmumption did contain a relatively small amount of energy used for parposes other than electrlc bollers.

In order to establish histor:lcal continulty, statistics have been compiled on the new basia back to 1949. These comprise net generation . otals for utilities and industry, by province, and appear as a special supplement in the Jume 1957 repoit. Although presented for utilities, monthly 1956 net generation figares are not avallable for iadustry.

Total net generation in Canala in June, 1957, amounted to 6,797,884,000 kwh of which 5,508,355,000 lowh were prodaced by utilities and $1,289,529,000$ by indnstrial firms. Generation by utilities declined 7.3 per cent from the May total of $5,940,271,000 \mathrm{kwh}$ while the amount produced by ladustries fell 23.1 per cent from $1,677,478,000$ kwh resulting in an overal. 1 decrease of 10.8 per cent from the May total of $7,617,749,000 \mathrm{kwh}$.

Hydro plants were responsiblu: for 92.2 per cent of Jone generation, the balance being generated by thermal plants. At $6,270,188,000 \mathrm{kwh}$, hydro generation was down 11.6 per cent from the previons month. Thermal generation, on the other hand, fricreased. 3 per cent to $527,696,000 \mathrm{kwh}$.

Quebec continned to lead the provinces in production of electric energy with a June total of $2,630,056,000 \mathrm{kwh}$. Totals for other provinces and the territories in order of production are as follows: Ontarlo - 2,442,692,000 kwh; British Colrobia - $814,935,000$; Manitoba - 256,450,000; A1berta - 180,678,000; Saskatchewan - 127,690,000; New Bruaswick - $116,245,000$; Nova Scotia - 112,905,000; Newfoundland - 102, 419,000 ; Yukon and Northest Territories - 9,661,000 and Prince Edward Island - 4, 153, 000 kwh.

Total imports of electic energy frow the United states increased this month to $95,110,000$ kwh from $64,733,000 \mathrm{kwh}$ in May, while exports to the United States decreased 8.2 per cent to $400,519,000 \mathrm{kwh}$. Total amount of electric energy available for disposal in Canada in June was $6,492,475,000$ kwh or 10.4 per cent less than that avallable in May; of this amount, $93,686,000 \mathrm{kwh}$ were used in electic boilers, decrease of 55.0 per cent from 1 ast month.
N.B. - HISTORICAL DATA 1949-56 PRESENTED IN THIS REPORT.

Prepared ta the Tramsportation and Public Utilities Section
8504-509-67

- 2 -

Electric Power Statietics
June, 1957

|  | Canada | Mewfoundland | Prince Edward Is land | Wove Scotia |
| :---: | :---: | :---: | :---: | :---: |
|  |  | (Thocusand lowh) |  |  |
| Generated by: |  |  |  |
| Utilities $=$ Hydro............................ | 5,121,441 |  |  | 71,746 | 4, 5 |  |
| - Thernal | $386,914$ | 208 | 4,153 | $64,403$ |
|  | 5,508,355 | 71,954 | 4,153 |  |
| Industry - Hydro .......................... |  | 28,465 | - | 2,760 |
| - Therwin 1 ....................... | $140,782$ | $2,000$ | - | $9,054$ |
| - Total ......................... | $1,289,529$ | $30,465$ | - | $11,814$ |
| Total net generated ........................... | 6,797,884 | 102,419 | 4,153 | 112,905 |
| Enersy 1mported: |  |  |  |  |
| From other provinces .........................*... |  | - | - | - |
| Trow United States ............................... | $\begin{aligned} & 95,110 \\ & 95,110 \end{aligned}$ | - | - | - |
| Energy exported: |  |  |  |  |
| To other provinces ............................ |  | 2,936 | - | 582 |
| To United Stetes $=$ pritary ................. | $\begin{array}{r} 92,491 \\ 308,028 \end{array}$ | - | - | - |
| Total ......................................... | 400,519 | 2,936 |  | 582 |
| Total available for diaposal in Canada ...... | 6,492,475 | 99,483 | 4.153 | 112,323 |
| Used in electric bollers................... | 93,686 | 2,773 | - | - |

Cumlative totel虎, Jamery - June

| Generated by: |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{r} 32,593,066 \\ 2,855,065 \\ 35,448,131 \end{array}$ | $\begin{array}{r} 496,873 \\ 1,560 \\ 498,433 \end{array}$ | $\begin{aligned} & 27,088 \\ & 27,088 \end{aligned}$ | $\begin{aligned} & 283,099 \\ & 382,351 \\ & 665,450 \end{aligned}$ |
|  | $\begin{array}{r} 8,820,602 \\ 927,022 \\ 9,747,624 \end{array}$ | $\begin{array}{r} 165,824 \\ 23,081 \\ 188,905 \end{array}$ | - | 16,737 <br> 56,389 <br> 73,126 |
| Total net generated ........................... | 45,195,755 | 687,338 | 27,088 | 738,576 |
| Roergy 1eported: |  |  |  |  |
| Pros other provinces | X0x | - | - |  |
| From United stetes ............................ | 303,168 | - |  |  |
| Total ...................................... | 3,259,540 | - | - |  |
| Inergy exported: |  |  |  |  |
| To other provinces ........................... | X $\times$ x | 23,936 | - | 4,278 |
| To taited states - primmry ............... | 628,268 | - | - |  |
| - eecondery ............... | 1,726,010 | 930 | - | 4, |
| Total | 5,310,650 | 23,936 | - | 4,278 |
| Totel evailable for dieposal in cande | 43,144,645 | 663.402 | 27,088 | 734,298 |
| Uned in meletric boilers ..................... | 854,813 | 59,515 |  | - |

1. Includes $40,898,000 \mathrm{kwh}$ generated in Quebec.

Blectric Power 8tatiatics
June, 1957.

| New Branswick | Quebec | Ontario | Manitobs | Saskatchewan | Alberta | British <br> Columb ia | Yukon and N.W.T. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (Thous | (lawh) |  |  |  |
| 52,396 | 2,133,057 | 2,174,421 | 256,431 | 42,056 | 82,214 | 267,716 | 4,716 |
| 28,962 | 280 | 105,249 | 19 | 83,234 | 91,452 | 8,825 | 129 |
| 81,358 | 2,133,337 | 2,279,670 | 256,450 | 125,290 | 173,666 | 276,541 | 4,845 |
| 9,303 25,584 | 481,453 15,266 | 115,404 47,618 | - | 2,400 | 7,012 | 506,546 31,848 | 4,816 |
| 25,584 34,887 | 15,266 496,719 | 47,618 163,022 | - | 2,400 2,400 | 7,012 | 531,848 | 4,816 |
| 116,245 | 2,630,056 | 2,442,652 | 256,450 | 127,690 | 180,678 | 814,935 | 9,661 |
| 1,640 | 3,909 | 416,191 | 43.841 | 165 | 733 | 7179 | - |
|  | 32 3,941 | 23,775 439,966 | 43,841 | 165 | 733 | 71,286 71,465 | - |
| - | 399,865 | 1,042 | 17,549 | 43,772 | 179 | 733 | - |
| 3,479 | 414 | 88,512 | 2 | - | - | 84 | - |
| 1,143 | 4,765 | 302,012 | 17.551 | 43,772 | 179 | 108 | - |
| 4,622 | 405,044 | 391,566 ${ }^{1}$ | 17,551 | 43,772 | 179 | 925 |  |
| 113,280 | 2,228,953 | 2,491,092 | 282,740 | 84,083 | 181,232 | 885,475 | 9,661 |
| - | 49.919 | 17,971. | 21,007 | - | - | 1,310 | 706 |

Conolative totald, Janosry - June


## Electric Power Statistics

June, 1957.

|  | Daily Average |  | Total | Imports from | Exports to | Total available |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Total net generation | Total available for disposal. | net generation | United Staces | United States | for disposal in Canada |
|  |  |  | (Tho |  |  |  |
| January | 261,718 | 252,503 | 8,113,273 | 64,939 | 350,610 | 7,827,602 |
| February | 261,378 | 250,002 | 7,318,572 | 31,221 | 349,741 | 7,000,052 |
| March ... | 252,397 | 240,743 | 7,824,311 | 19,464 | 389,110 | 7,454,665 |
| April | 250,799 | 237,453 | 7,523,966 | 27,701 | 428,069 | 7,123,598 |
| May .. | 245,734 | 233,750 | 7,617,749 | 64,733 | 436,229 | 7,246,253 |
| June .... | 226,596 | 216,416 | 6,797,884 | 95,110 | 400,519 | 6,492,475 |
| July .... |  |  |  |  |  |  |
| August. |  |  |  |  |  |  |
| September |  |  |  |  |  |  |
| Octaber. |  |  |  |  |  |  |
| November |  |  |  |  |  |  |
| December |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |



Net generation, 1949-19561
camda


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# Blectric Power Statistics 

June, 1957

## Net generation, 1949-1956

NE WFOUNDLAND

| Year and month | Utilities |  |  | Industry |  |  | Grand total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hydro | Therrmal | Total | Hydro | Thermal | Total |  |
|  |  |  |  | (Thousand |  |  |  |
| 1949 | 6,225 | - | 6,225 | R.8. | n.a. | 933,271 | 939,496 |
| 1950 | 79,000 | - | 79,000 | " | " | 975,492 | 1,054,492 |
| 1951 | 106,185 | 71 | 106,256 | " | " | 925,598 | 1,031,854 |
| 1952 | 126,278 | 42 | 126,320 | " | " | 1,036,274 | 1,162,594 |
| 1953 | 152,400 | 85 | 152,485 | " | 11 | 1,033,038 | 1,185,523 |
| 1954 | 191,357 | 1,106 | 192,463 | " | " | 1,029,566 | 1,222,029 |
| 1955 | 919,173 | 1,501 | 920,674 | " | 4 | 383,534 | 1,304,208 |
| 1956 - Total | 1,006,825 | 2,418 | 1,009,243 | " | " | 345,562 | 1,354,805 |
| January | 83,940 | 164 | 84,104 | " | " | a.a. | n.a. |
| February | 86,788 | 145 | 86,933 | " | " | " | " |
| March | 81, 247 | 144 | 81,391 | " | " | " | " |
| April | 89,691 | 132 | 89,823 | " | " | " | 1 |
| May | 88,680 | 129 | 88,809 | " | " | " | " |
| June | 83,605 | 119 | 83,724 | " | " | " | " |
| July. | 80,868 | 209 | 81,077 | " | " | " | ' |
| August | 87,090 | 159 | 87,249 | " | " | 11 | " |
| September | 84,625 | 433 | 85,058 | 1 | " | " | " |
| October | 82,544 | 232 | 82,776 | ' | " | " | " |
| Hovember | 78,114 | 290 | 78,404 | " | " | \# | 4 |
| December | 79,633 | 262 | 79,895 | 4 | " | " | " |

PRINCE EDHARD ISLAND

| 1949 | 116 | 25,621 | 25,737 | A. ${ }^{\text {B }}$ | n. 2. | ail | 25,737 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 84 | 30,916 | 31,000 |  | " | " | 31,000 |
| 1951 | 132 | 33,868 | 34,000 | " | " | " | 34,000 |
| 1952 | 118 | 36,882 | 37,000 | " | " | - | 37,000 |
| 1953 | 18 | 40,982 | 41,000 | " | * | " | 41,000 |
| 1954 | 152 | 45,848 | 46,000 | 1 | ${ }^{*}$ | ${ }^{\prime \prime}$ | 46,000 |
| 1955 | 43 | 50,957 | 51,000 | " | " | 11 | 51,000 |
| 1956 - Total | - | 53,000 | 53,000 | " | " | 0 | 53,000 |
| January . . | - | 3,807 | 3,807 | " | " | a.a. | n, ${ }^{\text {a }}$ |
| February . | - | 3,737 | 3,737 | " | 11 | ใ1 |  |
| Merch .... | - | 4,123 | 4,123 | 18 | * | 13 | " |
| April. | - | 3. 969 | 2,969 | " | " | " |  |
| May ... | - | 4123 | 4,123 | " | " | " | " |
| June | - | 4.026 | 4,026 | \% | 4 | $\because$ | " |
| suly ... | - | 4.228 | 4,228 | \# | " | " | " |
| Auguet | - | 5:390 | 5,390 | " | " | " | " |
| September | - | 4,380 | 4,380 | " | " | " | " |
| October .. | - | 4,767 | 4,767 | " | " | 11 | " |
| Novebler | - | 5,146 | 5,146 | " | " | " | " |
| December | - | 5,304 | 5,304 | " | " | " | " |

nova scotia

| 1949 | 353,035 | 221,999 | 575,034 | n.e. | n.a. | 280,922 | 855,956 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 365,784 | 257,967 | 623,751 | " | " | 288,627 | 912,378 |
| 1951 | 457,679 | 315,932 | 773,611 | " | " | 254,399 | 1,028,010 |
| 1952 | 448,180 | 439,964 | 888,144 | " | " | 212,406 | 1,100,550 |
| 1953 | 473,496 | 501,013 | 974,509 | " | " | 223,828 | 1,198,337 |
| 1954 | 538,236 | 535,735 | 1,073,971 | " | H | 190,761 | 1,264,732 |
| 1955. | 481,571 | 700,529 | 1,182,100 | \% | ${ }^{17}$ | 173,227 | 1,355,327 |
| 1956 - Total | 546,214 | 760,409 | 1,306,623 | " | " | 157,942 | 1,464,565 |
| Janumay | 51,655 | 60,391 | 112,046 | " | " | n.a. |  |
| Pebruary | 52,099 | 53,911 | 106,010 | " | " |  | " |
| March | 56,350 | 55,569 | 111,919 | " | * | " | 18 |
| April | 56,075 | 48,716 | 104,791 | 1 | " | " | " |
| May | 55,382 | 50,217 | 105,599 | " | " | " | " |
| June | 45,898 | 57,100 | 102,998 | " | ${ }^{\prime \prime}$ | - | " |
| July | 31,137 | 69,537 | 100,774 | " | " | " | 1 |
| August | 36,441 | 68, 322 | 105,363 | " | " | " | " |
| Septeuber | 34,369 | 70, 778 | 104,447 | " | " | " | " |
| October | 36,161 | 79,390 | 115,551 | 1 | * | " | 1 |
| November | 38,723 | 77,154 | 116,177 | " | " | " | " |
| Decenber | 51,924 | 69,1)24 | 120,948 | " | " | " | * |

June, 1957.
Net generation, 1949-1956
NEW BRUNSWICK

| Year and month | Utilities |  |  | Industry |  |  | Grand total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hydro | Thermal | Total | Hydro | Thermal | Total |  |
|  |  |  |  | (Thousand |  |  |  |
| 1949 | 437,176 | 226,964 | 664,140 | n.e. | a.a. | 276,905 | $941,045$ |
| 1950 | 470,211 | 249,266 | 719,477 | " | " | 298,405 | $1,017,882$ |
| 1951 | 507,581 | 270,610 | 778,191 | " | " | 291,891 | 1,070,082 |
| 1952 | 446,039 | 310,715 | 756,754 | 11 | 1 | 305,548 | 1,062,302 |
| 1953 | 467,051 | 273,237 | 740,288 | " | " | 310,757 | 1,051,045 |
| 1954 | 647,865 | 195,417 | 843,282 | " | " | 330,357 | 1,173,639 |
| 1955 | 517,128 | 302,667 | 819,795 | " | " | 408,954 | 1,228,749 |
| 1956 - Total | 458,180 | 395,507 | 853,687 | " | " | 397,256 | 1,250,943 |
| January ... | 27,443 | 30,460 | 57,903 | " | " | n. ${ }^{\text {a }}$ | n. ${ }^{\text {a }}$ |
| Pebruary .. | 24,578 | 34,347 | 58,925 | " | " |  |  |
| March .. | 21,886 | 39,484 | 61,370 | " | " | " | " |
| April | 48,000 | 23,309 | 71,309 | " | " | " | " |
| May . | 60,785 | 16,128 | 76,913 | " | 1 | " | " |
| June | 54,606 | 19,896 | 74,502 | " | " | " | " |
| July | 44,671 | 31,961 | 76,632 | " | " | " | " |
| August | 37,789 | 36,105 | 73,894 | " | " | " | " |
| September | 31,150 | 36,854 | 68,004 | " | " | " | " |
| October | 38,769 | 40,487 | 79,256 | " | " | " | 11 |
| November | 33,980 | 41,880 | 75,860 | " | " | $\cdots$ | " |
| December . | 34,523 | 44,596 | 79,119 | " | " | " |  |
| Quebec |  |  |  |  |  |  |  |
| 1949 | 18,816,677 | 1,324 | 18,818,001 |  |  |  |  |
| 1950 | 20,486,568 | 730 | 20,487,298 | " |  | $7,744,482$ | $28,231,7 \mathrm{BO}$ |
| 1951 | 22,882,415 | 2,136 | 22,884,551 |  |  | 7,664,484 | 30,549,035 |
| 1952 | 24,645,306 | 1,800 | 24,647,106 | * | " | 8,207,580 | 32,854,686 |
| 1953 | 24,396,949 | 7,093 | 24,404,042 |  | " | 10,266,935 | 34,670,977 |
| 1954 | 24,295,591 | 11,789 | 24,307,380 | " | " | 10,701,132 | 35,008,512 |
| 1955 | 24,404,054 | 13,176 | 24,417,230 | " | 11 | 10,902,662 | 35,319,892 |
| 1956 - Total | 27,198,428 | 4,329 | 27,202,757 | " | " | 10,457,514 | 37,660,271 |
| January | 2,172,163 | 1,028 | 2,173,191 | " | " | n, a. | n.a. |
| Pebruary | 2,101,323 | 692 | 2,102,015 | 11 | 1 |  |  |
| March .. | 2,200,068 | 893 | 2,200,961 | " | " | " | " |
| April | 2,123,692 | 264 | 2,123,956 | 11 | " | " | " |
| May | 2,296,084 | 54 | 2,296,138 | 11 | " | I' | " |
| June | 2,222,530 | 40 | 2,222,570 |  | " | " |  |
| July | 2,200,172 | 66 | 2,200,238 | 1 | " | " | " |
| August | 2,322,811 | 92 | 2,322,903 | 1 | " | 11 | " |
| September | 2,290,267 | 42 | 2,290,309 | " | " | " | " |
| October | 2,436,228 | 193 | 2,436,421 | " |  |  | " |
| November | 2,382,473 | 658 | 2,383,131 | " | " | " | " |
| December | 2,450,617 | 307 | 2,450,924 | " | " | , | * |


| 1949 | 11,650,926 | 21,352 | 11,672,278 | n.a. | n.a. | 1,653,315 | 13,325,593 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 12,736,447 | 107,500 | 12,843,947 | " |  | 1,738,181 | 14,582,128 |
| 1951 | 16,211,231 | 90,483 | 16,301,714 | " | , | 1,781,822 | 18,083,536 |
| 1952 | 17,147,374 | 416,012 | 17,563,386 | , | 0 | 1,811,613 | 19,374,999 |
| 1953 | 16,672,376 | 1,767,181 | 18,439,557 | , | 1 | 1,814,732 | 20,254,289 |
| 1954 | 18,785,096 | 962,903 | 19,747,999 |  |  | 1,833,174 | 21,581,173 |
| 1955 | 23,722,368 | 416,200 | 24,138,568 | 0 | 1 | 1,909,621 | 26,048,189 |
| 1956 - Total | 26,393,916 | 956,922 | 27,350,838 | , |  | 1,969,783 | 29,320,621 |
| Jamuary | 2,105,233 | 93,453 | 2,198,686 | 1 | " | A.8. | D.a. |
| February | 1,950,095 | 99, 264 | 2,049,359 | " |  | " |  |
| March. | 2,074,800 | 101,320 | 2,176,120 | ' | " | " | " |
| April | 2,121,035 | 58,998 | 2,180,033 | " | " | " | " |
| May | 2,335,975 | 27,601 | 2,363,576 | " | " | " | " |
| June | 2,260,606 | 20,128 | 2,280,734 | , | " | " |  |
| July | 2,266,785 | 29,781 | 2,296,566 | * | " | " | " |
| August | 2,199,794 | 48,867 | 2,248,661 | " | " | " |  |
| September | 2,239,995 | 75,756 | 2,315,751 | , | " | " |  |
| Ocrober | 2,362,627 | 115,472 | 2,478,099 | " | " |  |  |
| November | 2,221,995 | 146,094 | 2,368,089 | \% | " | " | " |
| December | 2,254,976 | 140,188 | 2,395,164 |  |  |  |  |

June, 1957.
Net generation, 1949-1956
MANLTOBA.


SASKATCHEWAN

| 1949 | 491,570 | -49,003 | 840,573 | a.a. | a.e. | 1,354 | 841,927 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 500,721 | -87,142 | 887,863 | " |  | 1,580 | 889,443 |
| 1951 | 516,142 | 452,223 | 968,365 | " | " | 16,018 | 984,383 |
| 1952 | 543,411 | 524,386 | 1,067,797 | 1 | 1 | 33,177 | 1,100,974 |
| 1953 | 551,505 | 609,914 | 1,161,419 | " | " | 34,917 | 1,196,336 |
| 1954 | 559,300 | 721,173 | 1,280,473 | " | " | 34,109 | 1,314,582 |
| 1955 | 569,401 | 839,817 | 1,409,218 | " | " | 36,483 | 1,445,701 |
| 1956 - Total | 555,465 | 981,482 | 1,536,94,7 | $\prime$ | " | 32,284 | 1,569,231 |
| January | 48,949 | 89,203 | 138,152 | ' | " | n.a. | n.a. |
| February | 46,817 | 81,069 | 127,886 | " | " | " |  |
| March .. | 48,540 | 81,977 | 130,517 | " | " | " | " |
| April | 46,606 | 74,796 | 121,402 | " | " | " | " |
| Mey . | 46,179 | 75,649 | 121,828 | 1 | " | " | " |
| June | 41,562 | 72,886 | 114,448 | " | " | " | " |
| July | 43,255 | 72,581 | 115,836 | 1 | * | " | " |
| August | 45,283 | 77,321 | 122,604 | " | " | " | " |
| September | 43,978 | 77,674 | 121,652 | " | " | " | " |
| October . | 47,002 | 85,607 | 132,609 | " | " | " | " |
| November | 47,954 | 90,185 | 138,139 | " | " | " | " |
| December | 49,340 | 132,534 | 151,874 | " | " | " | " |


| 1949 | 362,227 | 430,282 | 792,509 | п.a. |  |  | 792,509 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 339,291 | 518,091 | 857,382 | " | " |  | 857,382 |
| 1951 | 499,034 | 434,998 | 984,032 | " | " |  | 984,032 |
| 1952 | 757,863 | 337,658 | 1,145,521 | " | - | - | 1,145,521 |
| 1953 | 795,368 | 5112,920 | 1,298,288 | 11 | " | 12,856 | 1,311,144 |
| 1954 | 854,896 | 6:19,940 | 1,484,836 | 1 | * | 65,151 | 1,549,987 |
| 1955 | 932,682 | 713,864 | 1,706,546 | " | " | 81,134 | 1,787,680 |
| 1956 - Total | 975,357 | 1,0:30,789 | 1,996,146 | " | " | 80,307 | 2,076,453 |
| January | 96,774 | 10,050 | 186,824 | " |  |  |  |
| February | 88,739 | 111,576 | 170,315 | 11 | " |  |  |
| March | 88,139 | 120,640 | 168,779 | " | " | " | " |
| April | 74,059 | $\because 5.870$ | 149,929 | " | " | " | " |
| May | 66,082 | 113,214 | 149,296 | " | " | " | " |
| June | 90,490 | :7.737 | 148,227 | " | " | " | " |
| July | 90,226 | :9,974 | 150,200 | 1 | , | " | " |
| August | 89,631 | (19,742 | 159,373 | " | , | " | " |
| September | 85,851 | ; 3,054 | 158,905 | * | " | " | " |
| October . | 81,609 | !0,320 | 171,929 | " | " | " | " |
| November | 63,524 | 115,297 | 178,821 | " | " | " | " |
| December | 60,233 | 143,315 | 203,548 |  | " | " | " |



1010683939

June, 1957

Net generation, 1949-1956

BRITISH COLUMBIA

| Year and month | Utilities |  |  | Industry |  |  | Grand total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hydro | Thermal | Total | Hydro | Thermal | Totisl |  |
|  |  |  |  | (Thousand kwh) |  |  |  |
| 1949 | 1,923,242 | 113,982 | 2,037,224 | n.a. | n.a. | 2,190,820 | 4,228,044 |
| 1950 | 2,336,663 | 95,819 | 2,432,482 | " | " | 2,326,971 | 4,759,453 |
| 1951 | 2,562,258 | 82,305 | 2,644,563 | " | " | 2,382,685 | 5,027,248 |
| 1952 | 2,788,938 | 104,633 | 2,893,571 | " | 1 | 2,427,400 | 5,320,971 |
| 1953 | 3,208,215 | 93,609 | 3,301,824 | " | " | 2,650,727 | 5,952,551 |
| 1954 | 3,308,047 | 70,633 | 3,378,680 | " | " | 3,310,920 | 6,689,600 |
| 1955 | 3,740,210 | 96,340 | 3,836,550 | " | " | 4,432,146 | 8,268,696 |
| 1956 - Total | 4,029,231 | 116,441 | 4,145,672 | " | " | 5,628,084 | 9,773,756 |
| January | 349,413 | 12,148 | 361,561 | " | " | n.a. | B.a. |
| February | 344,387 | 12,456 | 356,843 | " | m | " |  |
| March | 342,315 | 14,705 | 357,020 | " | " | " | " |
| April | 318,274 | 6,565 | 324,839 | " | " | " | " |
| May | 312,527 | 6,335 | 318,862 | " | " | " | " |
| June | 300,254 | 7,408 | 307,662 | " | 11 | " | " |
| July | 288,685 | 6,587 | 295,272 | " | " | " | " |
| August | 303,990 | 7,061 | 311,051 | " | " | " | " |
| September | 311,644 | 8,789 | 320,433 | " | " | " | " |
| October | 383,146 | 10,386 | 393,532 | " | " | " | " |
| November | 380,616 | 11,488 | 392,104 | " | " | " | " |
| December | 393,980 | 12,513 | 406,493 | " | " | " | " |

YURON AND NORTHWEST TBRRITORIES

| 1949 | n.a. | д.a. | n.a. | n.a. | n.a. | 51,519 | 51,519 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1950 | 16,000 | - | 16,000 | " | " | 54,855 | 70,855 |
| 1951 | 18,000 | - | 18,000 | " | " | 52,630 | 70,630 |
| 1952 | 19,300 | - | 19,300 | " | " | 52,952 | 72,252 |
| 1953 | 35,000 | - | 35,000 | ${ }^{\prime \prime}$ | " | 53,034 | 88,034 |
| 1954 | 42,000 | - | 42,000 | " | 11 | 52,385 | 94,385 |
| 1955 | 57,565 | 970 | 58,535 | " | " | 53,400 | 111,935 |
| 1956 - Total | 57,213 | 1,226 | 58,439 | " | 1 | 51,236 | 109,675 |
| January | 5,520 | 106 | 5,626 | " | 1 | n.a. | п.a. |
| February | 5,156 | 95 | 5,251 | " | " | , | , |
| March . | 5,288 | 92 | 5,380 | " | " | " | " |
| Apr 11 | 4,863 | 82 | 4,945 | " | " | 11 | " |
| May | 4,702 | 81 | 4,783 | " | " | " | " |
| June | 3,924 | 83 | 4,007 | " | 11 | " | " |
| July | 3,856 | 84 | 3,940 | " | " | " | " |
| August | 4,480 | 89 | 4,569 | " | 11 | 11 | " |
| September | 4,114 | 96 | 4,210 | " | " | " | " |
| October | 4,555 | 106 | 4,661 | " | " | " | 1 |
| November | 5,211 | 138 | 5,349 | " | " | " | " |
| December | 5,544 | 174 | 5,718 | " | " | " |  |

