Published by Authority of the FON. W. I. SULER, K.P., Minister of Trade and Commerce


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Vol. VII - No. 3.
Price $\$ 1.00$ per year
Single copies, 10 cents.

## CHANES IN THE VALUE OF RTTAIL SALES, MUECH, 1937.

The dollar value of retail saies for Jlarch was 18.1 per cent above pebruary, and 13.3 per cent above March last year, accordine to index numbers compiled by the Dominion Burcau of Statistios. On the base of the averare for 1930 as 100 , the unadjusted general index number was 73.9 for March, 62.6 for February and 85.2 for March, 1936.

When corrections for differences in the number of business days and for normal seasonal variations were made, the general index was 75.9 for Harch, 76.8 for February, and 75.2 for January. Comparable figures for the month of liarch in previous years follow: 1936, 71.8; 1935, 69.6, 1934, 67.6; 1933, 66.9; 1932, 74.6; and 1931, 93.9. Thus, even after allowances are made for normal seasonal swints and for the early date of Easter the dollar value of retail trade was at a higher level in larch this year than in the corresponding month in any year since 1931.

The early occurrence of Easter this year resulted in the sales totals for larch soaring over those reported for March last year. As compared with a gain of 13.3 per cent. for retail sales as a whole, twelve out of thirteen sub-groups showed increases ranging from 3.1 per cent for boots and shoes to 79.1 per cent for candy. Restaurant sales improved by 8.2 per cent; grocery and meat stores reported gains of 10.4 percent; drug stores, 11.5 per cent; and departmental $s$ tores, 13.1 per cent. Navances were pronounced for variety stores with a 22.3 per cent gain; hardware stores showed a 22.9 per cent rise; women's and men's clothing increased 23.8 per cent and 25.4 per centrespectively. Substantial improvement vas reported in sales of music and radio and furniture, the former with a 28.4 per cent aavance and the latter with a 28.5 per cent advance over March last year. A very small decline occurred in sales of dyeing and cleaning establishments.

The analysis of departmental store salus for the months of February, 1937, and February, 1936, shovs improvement over 1936 of 1.7 per cent for departmental store sales as a whole. Gains ranging from 0.3 per cent for girls' and infants' wear to 25.6 per cent for furniture were reported. Increases were reported in sales of nine other comodity groups handled by department stores, the more important of which were millinery, 19.6 per cent; household appliances and electrical supplies, 13.2 per cent; hosiery and gloves, 8.3 per cent; hone fumishings, 7.5 per cent; and shoes and other footwear, 6.8 per cent. Sales of the following seven departments showed declines as compared with February, 1936; lingerie and corsets, men's and boys' clothing, drugs, piece goods, smallwares, food and stationery. Since a few stores, which contribute total sales figures for use in the calculation of the departmental store index number, are unable to give a breakdown of sales by departments, it will be understood that the percentage $c$ hancse in total value of departmental store sales as shown on page 6 will vary slightly from the percentace change indicated by the unadjusted index numbers appearing in the regular series.

This report presents a new series of index numbers of hardware store sales based on the combined figures of fourteen chains of hardwarestorcs and approximately tighty large hardivare firms operating one store only. Unadjustod index numbers only are shown in this bulletin. It is intended to publish in the next bulletin the three series, the unadjusted, the series corrocted for number of business days and the third adjusted for number of business days and for normal scasonal variations by months from January, 1930, to date.
A. Unadjusted. B. Corrected for Number of Business Days.
C. Adjusted for Number of Business Days and Seasonal Variations.

| Year and Month | General Index (x) (234 Firms) |  |  | Boots and Shoes (17 Chains) |  |  | $\begin{aligned} & \text { Candy } \\ & \text { (7 Chains) } \end{aligned}$ |  |  | Men's Clothing (18 Chains) |  |  | Women's Clothing <br> (13 Chains) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A | B | C | A | B | C | A | B | C | A | B | C | A | B | C |
| March, 1929 | 110:0 | 108.8 | 111.0 | 137.9 | 133.7 | 152.0 | 149.5 | 144.2 | 110.9 | 162.5 | 158.9 | 158.9 | 113.1 | 110.5 | 120.1 |
| March, 1930 | 94.7 | 91.4 | 102.7 | 89.6 | 84.4 | 114.0 | 92.4 | 89.8 | 105.7 | 102.1 | 97.6 | 125.1 | 87.9 | 83.9 | 110.4 |
| March, 1931. | 87.2 | 87.3 | 93.9 | 76.2 | 76.5 | 95.6 | 68.3 | 70.1 | 82,4 | 77.4 | 78.1 | 87.7 | 77.0 | 77.6 | 92.4 |
| March, 1932. | 73.1 | 73.2 | 74.6 | 64.3 | 64.8 | 73.7 | 99.0 | 98.0 | 75.4 | 56.0 | 56.5 | 56.5 | 63.3 | 63.7 | 69.2 |
| March, 1933 | 62.1 | 59.6 | 66.9 | 45.7 | 44.3 | 59.9 | 44.0 | 43.1 | 50.8 | 49.7 | 47.7 | 61.2 | 46.7 | 44.7 | 58.8 |
| Warch, 1934 | 69.3 | 66.3 | 67.6 | 73.8 | 69.4 | 78.9 | 84.2 | 78.8 | 60.6 | 63.1 | 59.8 | 59.8 | 59.0 | 55.9 | 60.8 |
| March, 1935 | 64.9 | 62.0 | 69.6 | 61.2 | 57.6 | 77.9 | 52.2 | 50.3 | 59.2 | 53.2 | 50.1 | 64.2 | 51.6 | 48.6 | 63.9 |
| March, 1956. | 65.2 | 65.4 | 71.8 | 61.4 | 61.7 | 79.1 | 47.5 | 48.7 | 57.2 | 55.8 | 56.3 | 67.0 | 47.9 | 48.3 | 60.3 |
| March, 1937. | 73.9 | 74.4 | 75.9 | 63.3 | 63.8 | 72.5 | 85:2 | 84.6 | 65.1 | 70.0 | 71.7 | 71.7 | 59.3 | 60.1 | 65.3 |
| 1936 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| March | 65.2 | 65.4 | 71.8 | 61.4 | 61.7 | 79.1 | 47.5 | 48.7 | 57.2 | 55.8 | 56.3 | 67.0 | 47.9 | 48.3 | 60.3 |
| April | 73.4 | 75.7 | 70.8 | 81.5 | 84.1 | 73.8 | 83.8 | 85.2 | 65.5 | 81.3 | 84.3 | 64.3 | 73.5 | 76.1 | 63.4 |
| May | 77.8 | 76.6 | 72.9 | 97.6 | 98.4 | 84.1 | 59.1 | 57.0 | 58.2 | 80.3 | 77.3 | 66.0 | 68.8 | 66.1 | 60.1 |
| June | 74.7 | 75.0 | 74.2 | 107.0 | 107.5 | 80.8 | 45.8 | 47.0 | 61.0 | 72.8 | 73.4 | 63.2 | 70.2 | 70.7 | 58.9 |
| July | 66.3 | 65.4 | 72.7 | 69.5 | 69.3 | 67.9 | 49.9 | 49.1 | 57.7 | 54.0 | 53.4 | 62.8 | 61.5 | 60.7 | 65.3 |
| August | 67.9 | 65.7 | 75.5 | 60.7 | 57.1 | 68.8 | 58.3 | 56.6 | 57.8 | 48.2 | 46.1 | 65.8 | 51.2 | 48.8 | 64.2 |
| Septermber | 76.3 | 78.4 | 76.9 | 73.5 | 76.6 | 78.9 | 55.1 | 56.2 | 60.4 | 67.5 | 69.1 | 75.2 | 56.9 | 58.2 | 64.6 |
| October | 88.6 | 82.3 | 76.9 | 83.0 | 75.9 | 78.2 | 60.6 | 56.8 | 59.8 | 104.6 | 95.6 | 77.1 | 67.5 | 61.6 | 64.2 |
| November . | 78.5 | 81.1 | 76.5 | 83.9 | 86.3 | 79.9 | 46.9 | 49.5 | 57.5 | 93.1 | 96.5 | 77.2 | 59.1 | 61.2 | 65.8 |
| December .... | 108.8 | 108.7 | 81.7 | 110.6 | 111.5 | 79.1 | 114.7 | 113.5 | 61.0 | 109.9 | 110.7 | 86.5 | 130.4 | 131.2 | 70.9 |
| 1937 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January | 63.9 | 63.1 | 75.2 | 44.0 | 42.7 | 64.7 | 43.2 | 41.7 | 55.6 | 52.7 | 51.5 | 78.0 | 43.3 | 42.2 | 61.2 |
| February | 62.6 | 66.8 | 76.8 | 43.4 | 46.2 | 72.1 | 55.3 | 60.0 | 65.2 | 45.9 | 48.8 | 78.6 | 44.1 | 46.8 | 68.8 |
| March . . | 73.9 | 74.4 | 75.9 | 63.3 | 63.8 | 72.5 | 85.2 | 84.6 | 65.1 | 70.0 | 71.7 | 71.7 | 59.3 | 60.1 | 65.3 |

[^0]A. Unadjusted. B. Corrected for Number of Business Days.
C. Adjusted for Number of Business Days and Seasonal Variations.


D. Percentage change from corresponding month in 1930.
E. Percentage change from corresponding month in preceding year.

| Months | General Index |  | Boots and Shoes |  | Candy |  | $\begin{aligned} & \text { Men's } \\ & \text { Clothing } \\ & \hline \end{aligned}$ |  | Women's Clothing |  | Departmental |  | Drugs |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D | E | D | E | D | E | D | E | D | E | D | E | D | E |
| February, 1935 | $-35.0$ | $+0.4$ | $-50.3$ | $-2.9$ | - 44.6 | $+7.5$ | -42.5 | $+4.5$ | $-48.4$ | $+3.1$ | $-34.5$ | -0.9 | $-28.4$ | + 6.3 |
| February, 1936 | -50.0 | $+7.8$ | $-43.5$ | $+13.7$ | $-38.6$ | +10.8 | -39.3 | $+5.6$ | -45.5 | + 5.6 | $-30.4$ | $+6.3$ | $-23.4$ | + 7.0 |
| F'ebruary, 1937 | -27.9 | $+5.0$ | $-40.8$ | + 4.8 | -4.9 | -10.2 | $-33.4$ | +9.8 | $-42.3$ | + 6.0 | $-29.4$ | +1.4 | -21.1 | + 3.0 |
| March, 1935 | $-31.5$ | -6.3 | $-31.7$ | -17.1 | -4.3.5 | $-38.0$ | .. 47.9 | -15.7 | -41.3 | -12.5 | -30.6 | $-8.5$ | $-28.3$ | + 1.9 |
| March, 1936 | -31.2 | +0.5 | $-32.5$ | $+0.3$ | $-48.6$ | -9.0 | $-45.3$ | + 4.9 | $-45.5$ | $-7.2$ | $-29.4$ | $+1.8$ | -31.1 | -3.9 |
| March, 7597 | $\cdots 22.0$ | $+13.3$ | $-29.4$ | + 3.1 | - 7.8 | +79.4 | $-31.4$ | $+25.4$ | -32.5 | +23.8 | -20.1 | +13.1 | -23.2 | +11.5 |


| lionths | Dyers and Cleaners |  | Furn | ture | Groceries and Meats |  | Hardware |  | lusic and Radio |  | Restaurants |  | Variety |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | D | E | I) | E | D | E | I' | E | D | E | D | E | D | E |
| Pebruary, 1935 | $-28.2$ | -2.5 | -37.1 | $+14.4$ | $-32.7$ | $+1.3$ | -42.6 | $+11.3$ | -64.7 | +23.2 | -53.2 | $-4.3$ | -22.4 | $-3.1$ |
| February, 1936 | -27.9 | + 0.4 | -33.3 | +6.1 | -29.5 | + 4.9 | -44.0 | -2.5 | -59.0 | +16.1 | -51.8 | + 2.9 | -22.2 | + 0.4 |
| February, 1937. | -25.8 | $+1.4$ | -22.5 | +16.1 | -23.1 | +0.3 | $-43.7$ | + 0.5 | $-47.4$ | +16.6 | -46.6 | $+3.5$ | $-15.0$ | $+3.3$ |
| March, 1935 | $-38.6$ | $-11.6$ | -35.9 | $+0.5$ | -25.5 | - 4.4 | $-36.7$ | $+8.4$ | -67.4 | $+20.7$ | -48.7 | $-9.3$ | -19.8 | -11.3 |
| March, 1936 | $-34.5$ | $+6.7$ | -36.0 | -0.2 | -25.9 | -0.5 | -36.1 | $+0.9$ | -60.8 | $-7.8$ | -47.4 | +2.5 | -22.7 | - 3.6 |
| March, 1937 | $-34.8$ | -0.4 | -17.7 | $+28.5$ | -18.1 | +10.4 | $-21.5$ | +22.9 | -49.6 | $+28.4$ | -43.1 | +8.2 | - 5.5 | +22.3 |

N.B. These percentage changes are based upon actual monthly sales figures. No allowances have been made for differences in the number of working days or for seasonal variations.

[^1]| Department | $\begin{gathered} \text { February, } \\ 1936 \end{gathered}$ | Febriary, $1937$ | $\begin{aligned} & \text { \% Change, } \\ & 1937 / 1936 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| TOTAL SALES, ALL DEPARTMENTS | $13,939,704$ | $14,179,000$ | $+1.7$ |
| 2. Women's dresses, coats and suits | 1,014,412 | 1,023,020 | + 0.8 |
| 2. Girls' and infants' wear ................. | 303,919 | 304,864 | + 0.3 |
| 3. Hosiery and gloves | 488,807 | 529,557 | + 8.3 |
| 4. Lingerie and corsets .................... | 689,343 | 644,013 | - 6.6 |
| 5. Millinery | 101,631 | 121,546 | +19.6 |
| 6. Women's and children's apparel--Total (1-5) ... | 2,598,112 | 2,623,000 | + 1.0 |
| 7. Men's and boys' clothing and furnishings | 1,274,912 | 1,264,856 | $-0.8$ |
| 8. Drugs and toilet articles and preparations | 595,989 | 566,770 | $-4.9$ |
| 9. Piece goods | 1,436,446 | 1,376,491 | - 4.2 |
| 10. Small wares ...................................... | 609,654 | 590,556 | - 3.1 |
| 11. Food and kindred produets . | 1,797,971 | 1,721,511 | $-4.3$ |
| 12. Fumiture . | 971,545 | 1,220,412 | + 25.6 |
| 13. Home furmishings | 988,650 | 1,062,886 | + 7.5 |
| 14. Household appliances and electrical supplies .. | 290,175 | 328,543 | + 23.2 |
| 15. Hardware and kitchen utensils | 521,106 | 523,710 | $+0.5$ |
| 16. Radios, musical instruments and supplies ...... | 285,334 | 290,996 | + 2.0 |
| 17. Shoes and other footwear ....................... | 747,068 | 798,102 | + 6.8 |
| 18. Stationery, books and magazines ............... | 264,283 | 259,762 | - 1.7 |
| 19. All other departments, total ................... | 1,558,459 | 1,551,405 | - 0.5 |







[^0]:    (x) Minor revisions to take account of new hardware series will appear in the next issue.

[^1]:    (February, 1937, Compared with February, 1936)

