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## STRIKES IN 1940

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## STRIKES IN $1940^{1}$

IN SPITE of the widespread industrial expansion and increased employment in 1940, strike activity during the year, as measured by the number of workers involved, was at a comparatively low level. This is particularly evident when comparison is made over a period of years between the number of workers involved in strikes and the total working population, excluding, of course, such groups as domestic servants, teachers, and supervisory persons, among whom strikes rarely if ever occur. ${ }^{2}$ Such a comparison shows that the number of workers involved in strikes in 1940 constituted 2.3 percent of the total workers in the country (as above defined) as compared with 4.7 percent in 1939, more than 7 percent in 1934 and 1937, and (going back to the period of the World War) with 8.4 percent in 1916 and more than 6 percent in 1917 and 1918. (See chart 2.)

According to final figures compiled by the Bureau of Labor Statistics, 2,508 strikes began in 1940 in which 576,988 workers were involved. ${ }^{3}$ The number of man-days of idleness caused by strikes during the year was $6,700,872$. The number of strikes in 1940 was practically the same ( 96 percent as great) as in 1939; less than half ( 49 percent) as many workers were involved as in 1939 and the amount of idleness resulting from strikes in 1940 was less than twofifths ( 38 percent) as great as in the preceding year. The general bituminous-coal stoppage in April and May of 1939 was a major factor in raising the number of workers and man-days of idleness during that year. However, the 1940 strikes involved only a little more than three-fifths as many workers and man-days as did the 1939 strikes other than the general coal stoppage.

As compared with the respective averages for the 5 years preceding the beginning of the national-defense program (1935-39) there were 12 percent fewer strikes in 1940; 51 percent as many workers were involved and 40 percent as much idleness occurred during the strikes of 1940 .

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Table 1.—Strikes in the United States, 1881 to 1940

| Year | Number of - |  |  | Index (1935-39 = 100) |  |  | Percent of total workers ${ }^{2}$ involved instrikes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Strikes | Workers involved 1 | $\underset{\substack{\text { Man-days } \\ \text { idle }}}{ }$ | Strikes | Workers involved | Mandays idle |  |
| 1881. | 477 | 130, 176 | ${ }^{(3)}$ | 17 | 12 |  | ${ }^{(3)}$ |
| 1882 | 476 | 158, 802 | (3) | 17 | 14 |  | ${ }^{(3)}$ |
| 1883 | 506 | 170, 275 | $\left.{ }^{3}\right)$ | 18 | 15 |  | (3) |
| 1884 | 485 | 165, 175 | (3) | 17 | 15 |  | ${ }^{(3)}$ |
| 1885 | 695 | 258, 129 | (3) | 24 | 23 |  | ${ }^{3}$ |
| 1886 | 1,572 | 610,024 | ${ }^{(3)}$ | 55 | 54 |  | ${ }^{(3)}$ |
| 1887 | 1,503 | 439,306 | (3) | 53 | 39 |  | (3) |
| 1888. | 946 | 162, 880 | (3) | 33 | 14 |  | ${ }^{(3)}$ |
| 1889 | 1,111 | 260, 290 | ${ }^{(3)}$ | 39 | 23 | -------- | (3) |
| 1890 | 1,897 | 373,499 | (3) | 66 | 33 |  | 4.2 |
| 1891 | 1,786 | 329, 953 | (3) | 62 | 29 |  | 3. 6 |
| 1892 | 1,359 | 238, 685 | ${ }^{(3)}$ | 47 | 21 |  | 2.5 |
| 1893 | 1,375 | 287,756 | (3) | 48 | 26 |  | 3.2 |
| 1894 | 1, 404 | 690,044 | ${ }^{(3)}$ | 49 | 61 |  | 8.3 |
| 1895 | 1,255 | 407, 188 | ${ }^{(3)}$ | 44 | 36 |  | 4.4 |
| 1896 | 1,066 | 248, 838 | (3) | 37 | 22 |  | 2.8 |
| 1897. | 1,110 | 416, 154 | ${ }^{(3)}$ | 39 | 37 |  | 4.3 |
| 1898. | 1, 098 | 263, 219 | ${ }^{(3)}$ | 38 | 23 | -------- | 2.6 |
| 1899 | 1,838 | 431, 889 | (3) | 64 | 38 |  | 3.9 |
| 1900 | 1,839 | 567, 719 | ${ }^{(3)}$ | 64 | 50 |  | 4.9 |
| 1901 | 3,012 | 563, 843 | (3) | 105 | 50 |  | 4.6 |
| 1902 | 3,240 | 691, 507 | (3) | 113 | 61 |  | 5.4 |
| 1903 | 3, 648 | 787, 834 | ${ }^{(3)}$ | 127 | 70 |  | 5.9 |
| 1904 | 2,419 | 573,815 | ${ }^{(3)}$ | 85 | 51 |  | 4.3 |
| 1905 - | 2,186 | 302, 434 | ${ }^{(3)}$ | (9) 76 | (3) 27 | -.---- | (3) 2.1 |
| 1906-13. | (3) ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }_{\text {(3) }}(3)$ | ${ }^{(3)} 42$ |  |  | ${ }^{(3)}$ |
| 1914. | 1, 204 1,593 | ${ }^{(3)}$ | (3) (3) | 42 56 |  |  | ${ }^{(3)}$ |
| 1916 | 3,789 | 1, 599, 917 | (3) | 132 | 142 |  | 8.4 |
| 1917 | 4,450 | 1, 227, 254 | (3) | 155 | 109 | ------- | 6.3 |
| 1918 | 3,353 | 1,239,989 | (3) | 117 | 110 |  | 6.2 |
| 1919 | 3,630 | 4,160, 348 | (3) | 127 | 370 |  | 20.8 |
| 1920 | 3,411 | 1, 463, 054 | (3) | 119 | 130 |  | 7.2 |
| 1921 | 2,385 | 1,099, 247 | ${ }^{(3)}$ | 83 | 98 |  | 6. 4 |
| 1922 | 1,112 | 1,612, 562 | (3) | 39 | 143 |  | 8. 7 |
| 1923 | 1,553 | 756, 584 | ${ }^{(3)}$ | 54 | 67 | -------- | 3. 5 |
| 1924. | 1,249 | 654, 641 | (3) | 44 | 58 |  | 3. 1 |
| 1925 | 1,301 | 428, 416 | (3) | 45 | 38 |  | 2.0 |
| 1926. | 1,035 | 329, 592 | (3) | 36 | 29 |  | 1.5 |
| 1927 | 707 | 329, 939 | 26, 218, 628 | 25 | 29 | 155 | 1.4 |
| 1928 | 604 | 314, 210 | 12, 631, 863 | 21 | 28 | 75 | 1.3 |
| 1929. | 921 | 288, 572 | 5, 351, 540 | 32 | 26 | 32 | 1.2 |
| 1930 | 637 | 182, 975 | 3,316, 808 | 22 | 16 | 20 | . 8 |
| 1931 | 810 | 341, 817 | 6, 883, 244 | 28 | 30 | 41 | 1.6 |
| 1932 | 841 | 324, 210 | 10, 502, 033 | 29 | 29 | 62 | 1.8 |
| 1933 | 1,695 | 1, 168, 272 | 16, 872, 128 | 59 | 104 | 100 | 6.3 |
| 1934 | 1,856 | 1, 466, 695 | 19,591, 949 | 65 | 130 | 116 | 7.2 |
| 1935. | 2,014 | 1, 117, 213 | 15, 456, 337 | 70 | 99 | 91 | 5.2 |
| 1936 | 2,172 | 788,648 | 13,901, 956 | 76 | 70 | 82 | 3.1 |
| 1937 | 4,740 | 1, 860, 621 | 28, 424, 857 | 166 | 165 | 168 | 7.2 |
| 1938 | 2, 772 | 688,376 | 9, 148, 273 | 97 | 61 | 54 | 2. 8 |
| 1939 | 2,613 | 1,170,962 | 17, 812, 219 | 91. | 104 | 105 | 4. 7 |
| 1940 -.------- | 2,508 | 576,988 | 6,700, 872 | 88 | 51 | 40 | 2.3 |

${ }^{1}$ The number of workers involved in some strikes which occurred between 1916 and 1926 is not known. However, the missing information is for the smaller disputes and it is believed that the total here given is fairly accurate.
${ }_{2}$ "Total workers" as used here includes all workers except those in occupations and professions where strikes rarely if ever occur. In general, the term "total workers" includes all employees except the following groups: government workers, agricultural wage earners on farms employing less than 6 , managerial and supervisory employees, and certain groups which because of the nature of their work cannot or do not strike, such as college professors, commercial travelers, clergymen, and domestic servants. Self-employed and unemployed persons are, of course, excluded.
${ }^{3}$ No information available.


There were no extremely large strikes in 1940. The three largest strikes involved about 15,000 each-a 2 -day stoppage in the New York clothing industry in July, a 2-day stoppage of St. Louis building-trades workers in October, and a month's stoppage of New York painters beginning in August. A fourth large strike, taking place in December, involved nearly 12,000 workers in the Pacific Northwest lumber industry. The New York clothing stoppage resulted from the union's attempt to stabilize the industry by limiting the number of contractors to whom each jobber could give work; the establishment of union conditions on all construction projects was the major issue in the St. Louis building-trades strike; the painters' dispute involved the question of increased wages and a reduction in hours; and the lumber dispute involved issues of wage increases and vacations with pay.

## Strikes by Months

Strike activity in 1940 was at a lower level during the first 8 months of the year than in the corresponding months of 1939 . The number of strikes increased, however, in September and reached a peak in October, after which there was a marked decline. The number of new strikes and workers involved in new strikes in each of the last 4 months of the year was greater than in the corresponding months of 1939, with the exception of October. The number of workers involved in strikes was substantially less in 9 of the 12 months of 1940 than in the corresponding months of the previous year. The strikes which occurred in the latter part of 1940 were of relatively short duration. The amount of time lost by each worker in the strikes that began in the latter part of 1940 was much less than in 1939, as is evidenced by the smaller number of man-days of idleness.

Table 2.-Strikes in 1939 and 1940, by Months

| Month | Number of strikes |  |  |  | Number of workers involved in strikes |  |  |  | Man-days idle during month |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Beginning in month |  | In progress during month |  | $\underset{\text { month }}{\text { Beginning in }}$ |  | In progress during month |  |  |  |
|  | 1939 | 1940 | 1939 | 1940 | 1939 | 1940 | 1939 | 1940 | 1939 | 1940 |
| Year | 2, 613 | 2, 508 |  |  | 1, 170,962 | 576,988 |  |  | 17, 812, 219 | 6,700,872 |
| January | 203 | 128 | 323 | 222 | 51, 159 | 26,937 | 72,427 | 41, 284 | 513, 460 | 246,674 |
| February | 204 | 172 | 343 | 270 | 68, 252 | 29, 509 | 88, 267 | 38, 050 | 553, 138 | 289,992 |
| March. | 210 | 178 | 349 | 295 | 43,337 | 22,433 | 64, 660 | 43, 231 | 618, 147 | 386,981 |
| April. | 281 | 228 | 431 | 336 | 396, 166 | 39,481 | 425, 748 | 53, 119 | 4, 902,238 | 441, 866 |
| May | 258 | 239 | 434 | 361 | 95, 239 | 53, 231 | 457,407 | 77,124 | 3, 547, 868 | 665, 688 |
| June. | 245 | 214 | 407 | 336 | 62,534 | 38. 542 | 127, 474 | 56, 403 | 958, 127 | 484, 007 |
| July | 251 | 244 | 389 | 390 | 175, 542 | 63, 126 | 211, 548 | 82,970 | 1,168, 382 | 585, 651 |
| August | 275 | 231 | 448 | 394 | 79,670 | 61, 356 | 118, 772 | 90, 226 | 1, 101, 419 | 706, 308 |
| September | 197 | 253 | 373 | 394 | 36,846 | 65,362 | 103, 538 | 108,389 | 892, 485 | 780, 570 |
| October-.. | 205 | 267 | 356 | 419 | 106,628 | 71,997 | 139,608 | 107, 863 | 1., 508, 120 | 915, 014 |
| November | 178 | 207 | 317 | 373 | 43, 239 | 62, 399 | 130, 341 | 101, 532 | 1,664, 574 | 739, 807 |
| December | 106 | 147 | 222 | 277 | 12,350 | 42,615 | 37, 122 | 61,576 | 384, 261 | 458,314 |

## STRIKES EACH MONTH IN 1939 AND 1940 COMPARED WITH THE PRECEDING 5 YEAR AVERAGES



The number of strikes, workers involved, and man-days idleness was considerably less during most of 1940 than the average number for corresponding months during the preceding 5 years. There were more new strikes, however, during the months September to December in 1940 than the 5 -year average for comparable months. Only in the last 2 months of 1940 was the number of workers greater than the 5 -year average for November and December. During every month of 1940 the number of man-days of idleness was considerably less than the 5 -year average for comparable months.

## Industries Affected

No great degree of concentration of strike activity in particular industries was apparent in 1940. On the contrary, the strikes were widely scattered through all industries. The greatest number of mandays of idleness during strikes in 1940 was in retail trade $(482,000)$. Five other industries lost as many as 200,000 days: Electrical machinery, foundry and machine-shop products, furniture, sawmills and logging camps, taxicabs, and building construction. In 1939 there were more than $7,000,000$ man-days of idleness in bituminous-coal mining and more than $2,500,000$ in automobile manufacturing.
The greatest amount of idleness caused by strikes in any industry group in 1940 was 810,237 man-days in the machinery manufacturing industries and the second greatest amount was 806,773 man-days in the lumber and allied products industries. The textile (including clothing) industries experienced the next largest amount ( 678,798 ), followed in order by the transportation and communication industries $(593,283)$, trade $(584,400)$, and building and construction $(492,901)$. The industry groups which had the greatest numbers of strikes were, in order, textiles (348), building and construction (310), trade (275), lumber and allied products (211), and transportation and communication (182). These same industry groups had the largest numbers of workers involved in strikes during the year, the greatest number $(77,125)$ being in the textile and clothing industries.
The totals of strikes, workers involved, and man-days idle for each industry are shown in table 3. Figures in greater detail, showing totals for each industry classified by the major issues involved, will be found

## $c$

 in table 16.Table 3.-Strikes in 1940, by Industry

| Industry | Number of strikes be$\underset{1940}{ }$ ginning in 1940 | Number of workers involved | $\begin{aligned} & \text { Man-days } \\ & \text { idle during } \\ & 1940 \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| All industries | 2,508 | 576, 988 | 6,700,872 |
| Iron and steel and their products, not including machinery | 121 | 39, 968 | 402,904 |
| Blast furnaces, steel works and rolling mills .... | 25 | 20, 580 | 134, 769 |
| Bolts, nuts, washers, and rivets.. | 2 | 39 | 249 |
| Cast-iron pipe and fittings. | 7 | 1,069 | 39,002 |
| Cutlery (not including silver and plated cutlery) and edge tools | 2 | 80 | 864 |
| Forgings, iron and steel | 4 | 506 | 4,090 |
| Hardware-...-- | 5 | 425 | 6,879 |
| Plumbers' supplies and fixtures Stean and hot-water heating apparatus ands team fittings | ${ }_{4}^{8}$ | 2, 700 | 28,876 22,593 |
| Stoves | 17 | 3,770 | 32, 249 |
| Structural and ornamental metal work | 12 | 2,052 | 17,142 |
| Tin cans and other tinware | 5 | 1,360 | 19,840 |
| Tools (not including edge tools, machine tools, files, and saws) | 3 | 128 | 5,045 |
| Wire and wire products.. | 10 | 869 | 9, 204 |
| Other.-.. | 17 | 5,997 | 82, 102 |
| Machinery not including transportation equipment | 130 | 35,617 | 810,237 |
| Agricultural implements ${ }_{\text {Cash }}$ registers, adding machines, and typewriters |  | 1,063 | 18,667 |
| Cash registers, adding machines, and typewriters | 34 | 8,906 | - ${ }^{1} 368$ |
| Engines, turbines, tractors and water wheels | 1 | 531 | 7, 434 |
| Foundry and machine-shop products. | 51 | 17,595 | 257, 971 |
| Machine tools (power driven) | 6 | 677 | 11, 735 |
| Radios and phonographs. | 9 | 2,383 | 20, 192 |
| Other-......... | 23 | 4, 462 | 100, 629 |
| Transportation equipment | 51 | 49,638 | 270,490 |
| Aircraft | 3 | 6, 270 | 36, 402 |
| Automobiles, bodies and parts | 29 | 25,579 | 104, 377 |
| Cars, electric- and steam-railroad | 5 | 2, 986 | 73, 582 |
| Shipbuilding |  | 14, 531 | 48, 241 |
| Other-- | 1 | 272 | 7,888 |
| Nonferrous metals and their products. | 52 | 15,990 | 253, 269 |
| Aluminum manufactures.......- | 4 | 9,064 | 30, 866 |
| Brass, bronze. and copper products | 4 | 292 | 2, 598 |
| Clocks, watches, and time-recording devices |  | 11 | 132 |
| Jewelry.- | 1 | 405 | 9,954 |
| Lighting equipment | 8 | 443 | 6,384 |
| Silverware and plated ware | 2 | 575 | 40, 000 |
| Smelting and refining-copper, lead, and zine | 7 | 1,908 | ${ }_{51,762}$ |
| Stamped and enameled ware | 14 | 2, 176 | 50, 807 |
| Other...---- | 11 | 1,116 | 60,766 |
| Lumber and allied products | 211 | 52, 293 | 806, 773 |
| Furniture | 92 | 12, 203 | 234, 503 |
| Millwork and planing | 34 | 7,282 | 67,021 |
| Sawmills and logging camps | 50 | 28, 206 | 364, 909 |
| Other. | 35 | 4, 602 | 140, 340 |
| Stone, clay, and glass products |  | 12,604 | 205, 919 |
| Brick, tile, and terra cotta | 20 | 3, 175 | 71,962 |
| Cement. | 6 | 972 | 26, 182 |
| Glass. | 11 | 5,804 | 55, 206 |
| Marble, granite, slate, and other products | 3 | 75 | 866 |
| Pottery |  | 953 | 15,062 |
| Other- | 20 | 1,625 | 36, 641 |
| Textiles and their products. | 348 | 77, 125 | 678,798 |
| Fabrics. | 91 | 26, 150 | 272, 726 |
| Carpets and rugs | 1 | 1,200 | 2, 538 |
| Cotton grods | 30 | 12,791 | 134, 542 |
| Cotton small wares | 1 |  | 250 |
| Dyeing and finishing textiles | 13 | 3,743 | 20, 324 |
| Silk and rayon goods | 17 | 4,042 | 63, 685 |
| Woolen and worsted goods | 10 | ${ }^{2}, 206$ | 10,546 |
| Other. | 19 | 2,150 | 40, 841 |
| Wearing apparel. | 257 | 50,975 | 406, 072 |
| Clothing, men's | 15 | 4,054 | 30, 730 |
| Clothing, women's | 177 | 33,467 | 189, 710 |
| Corsets and allied garments. | 3 | 183 | 1,530 |
| Men's furnishings. | 5 | 908 | 1,225 |
| Hats, caps, and millinery | 13 | 3,567 | 47,044 |
| Shirts and collars. | 2 | 195 | 1,845 |
| Hosiery | 13 | 2,633 | 78, 745 |
| Knit goods | $\stackrel{21}{8}$ | 5, 213 | 32, ${ }^{295}$ |
|  | 8 | 755 | 22, 748 |

${ }^{1}$ Man-days of idleness resulting from a strike which began in the preceding year.

Table 3.-Strikes in 1940, by Industry-Continued


Table 3.-Strikes in 1940, by Industry-Continued

| Industry | Number of strikes beginning in 1940 | Number of workers involved | Man-days idle during 1940 |
| :---: | :---: | :---: | :---: |
| Professional service | 29 | 1,411 | 21, 661 |
| Recreation and amusement | 24 | 1,230 | 17,250 |
| Professional | 3 | 140 | 1, 436 |
| Semiprofessional, attendants, and helpers. | 2 | 41 | 2,975 |
| Building and construction. | 310 | 71,316 | 492,901 |
| Buildings, exclusive of PWA | 218 | 58, 117 | 403, 142 |
| All other construction (bridges, docks, etc., and PWA buildings) | 92 | 13, 199 | 89,759 |
| Agriculture and fishing- | 24 | 5, 838 | 173, 841 |
| Agriculture.------ | 14 | 2, 130 | 37,359 |
| Fishing..-- | 10 | 3,708 | 136,482 |
| WPA, relief, and resettlement projects. | 4 | 735 | 4,619 |
| Other nonmanufacturing industries | 49 | 5, 206 | 51, 295 |

## States Affected

In 22 States less than 1 percent of all the workers exposed to strikes who were employed in the State were actually involved in strikes at any time during the year; in 13 States and the District of Columbia between 1 and 2 percent of the workers were involved; in 7 States between 2 and 3 percent; in 4 States slightly more than 3 percent; in Pennsylvania slightly more than 4 percent and in the State of Washington $8 \frac{1}{2}$ percent of the total workers were involved in strikes during 1940.


New York experienced the greatest number of strikes and the largest amount of idleness because of strikes in 1940. Pennsylvania had a few more workers involved in strikes than New York, but came second in number of strikes and number of man-days of idleness. Ten States during 1940 had 70 or more strikes. In these States also were the largest numbers of workers involved and the greatest amount of idleness because of strikes.

In general these are the leading industrial States with the largest number of workers. Five of the 10 States had a ratio of workers involved in strikes lower than the national average. The rank of the first 10 States with respect to the number of strikes, workers, and man-days was as follows:

|  | Strikes | Workers involved |  |  | Man-days idle |
| :---: | :---: | :---: | :---: | :---: | :---: |
| New York | 553 | Pennsylvania | 105, 064 | New York | 1, 247, 401 |
| Pennsylvania | 301 | New York | 104, 446 | Pennsylvania. | 904, 939 |
| California | 219 | New Jersey | 34, 415 | Illinois | 462, 227 |
| New Jersey | 179 | Washington | 33, 068 | California | 457, 559 |
| Ohio | 149 | California_ | 32, 735 | Washington - | 393, 287 |
| Illinois | 133 | Ohio | 29, 752 | New Jersey _- | 381, 732 |
| Massachusett | 104 | Illinois | 27, 548 | Ohio_ | 322, 922 |
| Washington | 77 | Michigan | 25, 773 | Missour | 258, 904 |
| Michigan | 73 | Missouri.....- | 23, 103 | Massachusetts | 256, 025 |
| Missouri | 70 | Massachusetts_ | 21, 911 | Michigan . - - | 195, 297 |

About 76 percent of the total workers involved in strikes in the United States and 73 percent of the total man-days of idleness caused by strikes in 1940 were in the above 10 States. Among the strikes in New York the largest were two that have been mentioned: the short July stoppage in the clothing industry and the August-September strike of painters. Each of these strikes involved about 15,000 workers. Washington's largest strike was the lumber dispute in December which involved nearly 12,000 workers as noted earlier. In Missouri there was a short strike in October of about 15,000 building-trades workers in and around St. Louis. The other States had no individual strikes which involved as many as 10,000 workers.

In table 4 which shows by States the number of strikes, workers involved, and days lost, interstate strikes are counted as separate strikes in each State affected, with the proper division of workers involved and man-days idle between the respective States. In table 17 (p. 30) the data are given for each industry group in each State which had as many as 25 strikes during 1940 .

Table 4.-Strikes in 1940, by States

| State | Number of strikes beginning in 1940 | Workers involved |  |  | Man-days idle during 1940 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Percent of total | Average per strike | Number | Percent of total |
| All States | ${ }^{1} 2,508$ | 576, 988 | 100.0 | 230 | 6, 700, 872 | 100.0 |
| Alabama | 34 | 5,289 | .9 | 156 | 31,575 | 5 |
| Arizona. | 9 | 1,034 | .2 | 115 | 12,807 | 2 |
| Arkansas | 20 | 2, 809 | . 5 | 140 | 82, 627 | 1. 2 |
| California | 219 | 32,735 | 5.7 | 149 | 457, 559 | 6.8 |
| Colorado | 5 | 209 | ${ }^{2}$ | 42 | 2,794 |  |
| Connecticut. | 34 | 6,184 | 1.2 | 182 | 69,838 | 1.0 |
| Delaware | 8 | 1, 049 | . 2 | 131 | 14,115 | . 2 |
| District of Columbia | 25 | 3, 431 | . 6 | 137 | 19,021 | . 3 |
| Florida | 28 | 9,277 | 1.6 | 331 | 96,515 | 1. 4 |
| Georgia | 14 | 1,753 | . 3 | 125 | 41.432 |  |
| rdaho. | 3 | 145 | ${ }^{(2)}$ | 48 | 2,885 | ${ }^{(2)}$ |
| Illinois. | 133 | 27, 548 | 4.8 | 207 | 462, 227 | 6.9 |
| Indiana | 67 | 16,605 | 2.9 | 248 | 278, 756 | 4.2 |
| Iowa | 25 | 960 | $\cdot 2$ | 38 <br> 58 | 32,829 | . 5 |
| Kansas, | 9 | 525 | . 1 | 58 | 8,977 | . 1 |
| Kentucky | 39 | 9,168 | 1.6 | 235 | 65, 298 | 1.0 |
| Louisiana. | 28 | 3, 638 | . ${ }^{\text {R }}$ | 130 | 51,299 | . 8 |
| Maine. | 10 | 1,582 | . 3 | 158 | 5,417 | . 1 |
| Maryland | 29 | 14,791 | 2.6 | 510 | 140,677 | 2.1 |
| Massachusetts. | 104 | 21,911 | 3.8 | 211 | 256, 025 | 3.8 |
| Michigan. | 73 | 25, 773 | 4.5 | 353 | 195, 297 | 2.9 |
| Minnesota | 25 | 3,223 | . 6 | 129 | 99,228 | 1.5 |
| Mississippi. | 6 | 1,198 | . 2 | 200 | 8,361 | . 1 |
| Missouri | 70 | 23, 103 | 4.0 | 330 | 258, 904 | 3.9 |
| Montana | 4 | 405 | . 1 | 101 | 7,905 | . 1 |
| Nebraska | 5 | 286 | ${ }^{(2)}$ | 57 | 1,616 |  |
| Nevada. | 3 | 52 | ${ }^{(2)}$ | 17 | 1,056 |  |
| New Hamsphire | 5 | 1,144 | . 2 | 229 | 6,696 | - 1 |
| New Jersey | 179 | 34, 415 | 5.9 | 192 | 381, 732 | 5.7 |
| New Mexico. | 3 | 223 | $\left.{ }^{2}\right)$ | 74 | 6, 041 | . 1 |
| New York | 553 | 104, 446 | 18.0 | 189 | 1, 247, 401 | 18.8 |
| North Carolina | 23 | 4,921 | . 9 | 214 | 93, 164 | 1.4 |
| North Dakota | 7 | 93 | ${ }^{2}$ ) | 13 | 1,137 |  |
| Ohio-..... | 149 | 29,752 | 5.2 | 200 | 322, 922 | 4.8 |
| Oklahoma | 13 | ${ }^{330}$ | . 1 | 25 | 7,946 11689 | . 1 |
| Oregon. | 41 | 7,062 | 1.2 | 172 | 116, 899 | 1.7 |
| Pennsylvania | 301 | 105, 064 | 18.1 | 349 | 904, 939 | 13.7 |
| Rhode Island. | 14 | 2,943 | . 5 | 210 | 19, 179 | . 3 |
| South Carolina | 16 | 8, 577 | 1.5 | 536 | 76, 222 | 1.1 |
| South Dakota | 4 | 51 | ${ }^{(2)}$ | 13 | 241 | ${ }^{(2)}$ |
| Tennessee. | 25 | 7,557 | 1.3 | 302 | 40,586 | . 6 |
| Texas | 40 | 5,804 | 1.0 | 14 ¢ | 87,051 | 1.3 |
| Utah. | 7 | 200 | ${ }^{(2)}$ | 29 | 1,592 | ${ }^{(2)}$ |
| Vermont | 3 | 269 | (3) | 90 | 2,921 | (2) |
| Virginia | 29 | 7,226 | 1. 3 | 249 | 143, 866 | 2.1 |
| Washington | 77 | 33, 068 | 5.7 | 429 | 393, 287 | 5.9 |
| West Virginia | 28 | 3,810 | . 7 | 136 | 42, 825 | $\cdot{ }^{6}$ |
| Wisconsin Wyoming | 49 | $\begin{array}{r}5,325 \\ \hline 25\end{array}$ |  | 109 25 | 99,036 150 | ${ }_{(2)}^{1.5}$ |
| Wyoming. | 1 | 25 | (2) | 25 | 150 |  |

${ }^{1}$ The sum of this column is more than 2,508. This is due to the fact that 55 strikes which extended across State lines have been counted, in this table, as separate strikes in each State affected, with the proper allocation of number of workers involved and man-days idle.
${ }^{2}$ Less than a tenth of 1 percent.

## Cities Affected

Thirty-six cities had 10 or more strikes in 1940. Figures for these and 41 other cities, which had 10 or more strikes in some preceding year, appear in table 5.

The number of strikes in New York City (445) was exactly equal to the combined number of strikes in the next 10 highest cities; the
number of workers involved in the New York City strikes was 85 percent as great as the total for the next 10 cities and the amount of idleness was 90 percent as great. Philadelphia was second to New York in number of strikes (70), but St. Louis was second in number of workers involved $(20,454)$ and man-days idle $(214,386)$. The build-ing-trades strike in October accounted for a large portion of the comparatively high figures for St. Louis.

Fifteen cities had 25 or more strikes during 1940. These cities, ranked in order of the number of strikes experienced, number of workers involved, and number of man-days idle, were as follows:

|  | Strikes |  | Workers invobed |
| :---: | :---: | :---: | :---: |
| New York City | 445 | Los Angeles. | 6, 779 |
| Philadelphia | 70 | Pittsburgh | 6, 235 |
| Cleveland | 56 | Oakland (East Bay area) | 5, 984 |
| Los Angeles | 56 | Newark | 4,713 |
| Chicago | 45 | Jersey City | 3, 507 |
| St. Louis | 43 | Washington, D. C. | 3, 431 |
| Newark | 39 | San Francisco ${ }^{1}$ | 1, 967 |
| Detroit. | 38 |  |  |
| Seattle. | 34 |  | Man-days idle |
| Oakland (East Bay | 33 | New York C | , 073, 597 |
| Pittsburgh..---- | 31 | St. Louis | 214, 386 |
| San Francisco ${ }^{1}$ | 31. | Philadelphia | 209, 623 |
| Jersey City | 26 | Chicago_ | 142, 967 |
| Boston. | 25 | Boston | 111, 023 |
| Washington, D. C_ | 25 | Cleveland | 107, 659 |
|  |  | Los Angeles | 100, 522 |
|  | Workers incolved | Detroit | 94, 090 |
| New York City | 87, 373 | Pittsburgh | 86, 336 |
| St. Louis_ | 20, 454 | Seattle. | 85, 568 |
| Philadelphia_ | 15, 114 | Oakland (East Bay area) | 79, 163 |
| Detroit | 14, 794 | Newark | 73, 640 |
| Chicago | 13, 063 | San Francisco | 44, 570 |
| Cleveland | 7, 778 | Jersey City | 26, 064 |
| Boston | 7,665 | Washington, D. C. | 19, 021 |
| Seattle_ | 7,557 |  |  |

1 See footnote to table 5.
In 1939 Detroit had more idleness because of strikes than any other city ; in 1940 it was eighth on the list. In 1939 Milwaukee and Boston were among the 6 cities with the most strikes. In 1940 Boston was fourteenth as regards the number of strikes, seventh as regards the number of workers involved, and fifth as regards the amount of idleness. Milwaukee was not among the 15 cities most affected by strikes.

In table 5, strikes extending into two or more cities were counted as separate strikes in each city and the workers involved and mandays of idleness for such strikes were allocated to the various cities affected. Certain strikes are, therefore, included in the figures for a
given city although they may have been only parts of larger intercity strikes.

Table 5.-Strikes in 1940 in Cities Which Had 10 or More Strikes in Any Year from 1927 to 1940

| City | Number of strikes beginning in | Number of workers involved | Mandays idle ${ }_{1940}^{\text {during }}$ | City | Number of strikes beginning in 1940 | Number of workers involved | $\begin{gathered} \text { Man- } \\ \text { days } \\ \text { idle } \\ \text { during } \\ 1940 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Akron, Ohio | 5 | 1,965 | 70, 186 | New Haven, Conn...... | 10 | 579 | 5, 874 |
| Allentown, P | 4 | 499 | 9,387 | New Orleans, La--..... | 17 | 2, 304 | 30, 864 |
| Atlanta, Ga | 8 | 657 | 23, 992 | New York (Greater) | 445 | 87,373 | 1,073,597 |
| Baltimore, Md | 21 | 2,670 | 32,035 | Norfolk, Va | 4 | 89 | 429 |
| Birmingham, Ala | 13 | 1,177 | 5,006 | Oakland, Calif. (East |  |  |  |
| Boston, Mass. | 25 | 7,665 | 111,023 |  | 33 10 | 5, 984 | 79,163 3,593 |
| Buffalo, N. Y | 14 | 767 | 7,604 |  |  |  |  |
| Chattanooga, Ten | 8 | 4, 083 | 20,625 | Paterson, N. J. | 20 | 1,257 | 9,804 |
| Chicago, Ill | 45 | 13, 063 | 142,967 | Pawtucket, R. I | 1 | 200 | 600 |
| Cincinnati, Ohio | 10 | 538 | 7,831 | Peoria, 111 | 5 | 1,231 | 6,923 |
| Cleveland, Ohio | 56 | 7, 778 | 107, 659 | Philadelphia, Pa | 70 | 15, 114 | 209,623 |
| Columbus, Ohio. | 3 | 784 | 5,745 | Pittsburgh, P | 31 | 6,235 | 86,336 |
| Denver, Colo | 3 | 80 | 2,200 | Portland, Oreg | 19 | 3, 186 | 60,044 |
| Des Moines, Iowa | 4 | 191 | 1,478 | Providence, R. I | 8 | 98.5 | 11, 814 |
| Detroit, Mich | 38 | 14,794 | 94, 090 | Reading, Pa | 9 | 1,071 | 9,308 |
| Duluth, Minn. | 3 | 565 | 14, 539 | Richmond, Va | 9 | 3, 112 | 67,858 |
| Easton, Pa | 5 | 675 | 8,484 | Rochester, N. Y | 10 | 1,257 | 13,770 |
| East St. Louis, Ill | 10 | 1,834 | 47, 541 | Rockford, Ill | 4 | 1,338 | 3,084 |
| Elizabeth, N. J | 11 | 1,180 | 15,302 | Saginaw, Mich | 6 | 645 | 10,934 |
| Erie, Pa | 5 | 821 | 18,685 | St. Louis, Mo_ | 43 | 20,454 | 214, 386 |
| Evansville, Ind | 3 | 1,365 | 20,955 | St. Paul, Minn | 6 | 1,298 | 41,541 |
| Fall River, Mass | 11 | 1,589 | 19,315 | San Francisco, Calif. ${ }^{1}$ | 31 | 1,967 | 44, 570 |
| Flint, Mich | 5 | 6,819 | 14, 207 | Scranton, Pa | 8 | 1,294 | 36,925 |
| Fort Smith, Ark | 10 | 963 | 14, 270 | Seattle, Wash | 34 | 7,557 | 85,568 |
| Haverhill, Mass. | 3 | 122 | 1,510 | Shamokin, Pa | 1 | 35 | 1,410 |
| Houston, Texas | 10 | 1,427 | 40, 383 | South Bend, Ind | 4 | 336 | 1,632 |
| Indianapolis, Ind | 12 | 2,776 | 61, 562 | Springfield, Ill | 7 | 1,295 | 2,353 |
| Jersey City, N. J | 26 | 3, 507 | 26, 064 | Springfield, Mass | 5 | 438 | 3,106 |
| Kansas City, Mo | 9 | 593 | 8,584 | Tacoma, Wash | 12 | 8,422 | 92,406 |
| Lancaster, Pa | 4 | 489 | 10, 338 | Terre Haute, Ind | 3 | 67 | 634 |
| Los Angeles, Calif | 56 | 6, 779 | 100, 522 | Toledo, Ohio | 12 | 3,242 | 21, 178 |
| Louisville, Ky.. | 21 | 2,239 | 37, 332 | Trenton, N. J | 6 | 1,982 | 28,431 |
| Lowell, Mass | 8 | 1,190 | 10,583 | Washington, D. C | 25 | 3,431 | 19,021 |
| Lynn, Mass | 6 | 303 | 3,043 | Waterbury, Conn | 1 | 21 | 126 |
| Memphis, Tenn | 8 | 2,620 | 12,310 | Wausau, Wis. | 2 | 938 | 21,602 |
| Milwaukee, Wis | 17 | 1,135 | 15, 268 | Wilkes-Barre, Pa | 3 | 131 | 1,360 |
| Minneapolis, Mi | 12 | 989 | 30,439 | Woonsocket, R. I | 2 | 246 | 1.914 |
| Newark, N. J | 39 | 4, 713 | 73,640 23, 666 | Worcester, Mass York, Pa | 3 | 61 788 | ${ }^{164}$ |
| New Bedford, Mass | 5 | 805 | 23, 666 | York, Pa | 5 | 788 | 10, 205 |

[^1]
## Workers Involved

The average number of workers involved in the 2,508 strikes which began in 1940 was 230 per strike. Half of the strikes involved fewer than 50 workers. Approximately one-fourth of the strikes involved fewer than 20 workers each and two-thirds of the total involved fewer than 100 workers each. About one-fourth of the strikes ranged in size from 100 up to 500 workers each and only about 9 percent of the total strikes involved 500 or more workers each. Among the latter were four strikes, previously mentioned, in each of which more than 10,000 workers were involved-2-day stoppages in the New York
clothing industry and building trades in St. Louis, and longer stoppages of painters in New York and lumber workers on the Pacific Coast.

Strikes were larger, on the average, in the industries manufacturing transportation equipment (aircraft, automobiles, and ships) than in any other industry group and the professional-service strikes were the smallest, on the average.

## Table 6.-Strikes Beginning in 1940, by Number of Workers Involved and Industry Group

| Industry group | Total | A ver- <br> age <br> num ber of workers per strike | Number of strikes in which the number of workers involved was- |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} 6 \\ \text { and } \\ \text { un- } \\ \text { der } \\ 20 \end{gathered}$ | $\begin{gathered} 20 \\ \text { and } \\ \text { under } \\ 100 \end{gathered}$ | $\begin{aligned} & 100 \\ & \text { and } \\ & \text { un- } \\ & \text { der } \\ & 250 \end{aligned}$ | $\begin{aligned} & 250 \\ & \text { and } \\ & \text { un- } \\ & \text { der } \\ & 500 \end{aligned}$ | $\left.\begin{gathered} 500 \\ \text { and } \\ \text { under } \\ 1,000 \end{gathered} \right\rvert\,$ | $\begin{array}{\|c} 1,000 \\ \text { and } \\ \text { under } \\ 5,000 \end{array}$ | $\begin{aligned} & 5,000 \\ & \text { and } \\ & \text { under } \\ & 10,000 \end{aligned}$ | $\begin{array}{\|c} 10,000 \\ \text { and } \\ \text { over } \end{array}$ |
| All industries: Number. Percent. | 2,508 | 230 | 610 24.3 | 1,053 42.1 | 420 16.7 | 195 7.8 | 119 | $\begin{array}{r}96 \\ 3.8 \\ \hline\end{array}$ | 11 0.4 | $\begin{array}{r}4 \\ 0.2 \\ \hline\end{array}$ |
| Manufacturing |  |  |  |  |  |  |  |  |  |  |
| Iron and steel and their products, not including machinery | 121 | 330 | - | 38 | 33 | 20 | 12 | 9 |  |  |
| Machinery, not including transportation equipment | 130 | 274 | 12 | 52 | 30 | 20 | 12 7 | 8 |  |  |
| Transportation equipment --------------- | 51 | 973 | 4 | 9 | 15 | 8 | 3 | 8 | 4 |  |
| Nonferrous metals and their products..- | 52 | 308 | 11 | 19 | 13 | 4 | 3 | 1 | 1 |  |
| Lumber and allied products .-.......--- | 211 | 248 | 26 | 89 | 56 | 23 | 9 | 7 |  | 1 |
| Stone, clay, and glass products | 65 | 194 | 4 | 29 | 21 | 6 | 4 | 1 |  |  |
| Textiles and their products.-. | 348 | 222 | 68 | 168 | 51 | 28 | 19 | 12 | 1 | 1 |
| Leather and its manufactures | 39 | 180 | 7 | 13 | 14 | 1 | 2 | 2 |  |  |
| Food and kindred products | 152 | 111 | 35 | 75 | 27 | 9 | 4 | 2 |  |  |
| Tobacco manufactures. | 9 | 552 | 2 | 5 |  |  |  | 2 |  |  |
| Paper and printing. | 83 | 95 | 28 | 32 | 16 | 4 | 3 |  |  |  |
| Chemicals and allied products | 36 | 401 | 5 | 16 | 7 | 4 | 2 | 1 | 1 | ------- |
| Rubber products | 18 | 474 | 3 | 6 | 1 | 2 | 2 | 4 |  |  |
| Miscellaneous manufacturing | 95 | 93 | 23 | 42 | 20 | 8 | 2 |  |  |  |
| Nonmanufacturing |  |  |  |  |  |  |  |  |  |  |
| Extraction of minerals | 65 | 650 | 1 | 18 | 10 | 11 | 12 | 13 |  |  |
| Transportation and communication | 182 | 248 | 60 | 72 | 21 | 11 | 9 | 7 | 2 |  |
| Trade. | 275 | 162 | 126 | 99 | 21 | 14 | 7 | 6 | 2 |  |
| Domestic and personal servic | 160 | 56 | 76 | 70 | 8 | 2 | 3 | 1 |  |  |
| Professional service. | 29 | 49 | 8 | 18 | 3 |  |  |  |  |  |
| Building and construction | 310 | 230 | 86 | 145 | 43 | 14 | 12 | 8 |  | 2 |
| Agriculture and fishing ---.-.-...-----.- | 24 | 243 | 3 | 10 | 2 | 5 | 3 | 1 |  |  |
| WPA, relief, and resettlement projects | 4 | 184 | 2 | 1 |  |  | 1 |  |  |  |
| Other nonmanufacturing industries ....- | 49 | 106 | 11 | 27 | 8 | 1 |  | 2 |  |  |

## Establishments Involved

Three-fourths of the strikes ending in 1940, including half of the workers involved and accounting for half the resulting idleness, occurred in single establishments. The term "establishment" as used herein means a workplace such as a plant or factory, a mine, a farm, a dock, a ship, or a construction project. Nearly 19 percent of the strikes involved from 2 to 10 establishments and about 5 percent. extended to 11 or more establishments. This last group of strikes accounted for about 28 percent of all the workers involved and for 22 percent of the total idleness resulting from all strikes that ended in 1940. Some of the strikes in the latter group extended to nearly all
of an industry that was located within a particular area, for example, the New York painters' strike and the clothing stoppage mentioned previously, and a general trucking strike which occurred in New York in October.

Table 7.-Strikes Ending in 1940, by Number of Establishments Involved

| Number of establishments involved | Strikes |  | Workers involved |  | Man-days idle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent of total | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ |
| Total. | 2,493 | 100.0 | 573, 364 | 100.0 | 6,679, 745 | 100.0 |
| 1 establishment. | 1,890 | 75.8 | 290, 828 | 50.7 | 3,315, 755 | 49.7 |
| 2 to 5 establishments | 386 | 15.5 | 93, 292 | 16.3 | 1,501, 287 | 22.5 |
| 6 to 10 establishments | 83 | 3. 3 | 29, 457 |  | 383,698 | 5.7 |
| 11 establishments and ov | 134 | 5.4 | 159, 787 | 27.9 | 1,479, 005 | 22.1 |

## Duration of Strikes

The workers involved in 1940 strikes were idle about $111 / 2$ working days on the average. Nearly 42 percent of the workers were idle for less than 1 week, 40 percent were idle from a week up to a month, and the remaining 18 percent were idle for 1 month or more. Since the larger strikes tended to be shorter than the small strikes, the average number of days per strike was greater than the average time lost per worker. Strikes ending in 1940 lasted about 21 calendar days on the average. ${ }^{4}$ In 1939 and in 1938 the average duration of strikes was about 23 calendar days.

About 8 percent of the total idleness was due to strikes lasting less than a week, 34 percent to strikes lasting from a week to a month, and 58 percent to the strikes which lasted for a month or more. Within the last group were 106 strikes ( 4.3 percent of the total) which lasted 3 months or more. These strikes included only 2.4 percent of the total workers involved, but accounted for more than 17 percent of the total idleness. Data on duration of strikes are presented in table 8, and graphically in chart 5.

Table 8.-Duration of Strikes Ending in 1940

| Duration of strikes | Strikes |  | Workers involved |  | Man-days idle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent of total | Number | Percent of total | Number | Percent of total |
| Total | 2,493 | 100.0 | 573, 364 | 100.0 | 6,679,745 | 100.0 |
| Less than 1 week |  | 39.7 | ${ }^{238,766}$ | ${ }_{4}^{41.6}$ | 551, 347 | 8.3 |
| $1 / 2$ and less than 1 month....- | 422 | 16.9 | - 105,888 | 21.5 18.5 | 1,462,876 | ${ }_{21.9}^{12.3}$ |
| 1 and less than 2 months. | 312 | 12.5 | ${ }^{72}$, 848 | 12.7 | 1,845, 110 | 27.6 |
| 2 and less than 3 months. | 108 106 | 4.3 4.3 | 19,073 13,647 | 3.3 2.4 | 850,469 $1,148,913$ | 12.7 |
| 3 monlis or more----. |  |  |  |  |  |  |

[^2]

## Sex of Workers

Approximately 86 percent of the workers involved in 1940 strikes were men and a little less than 14 percent were women. It is estimated that of the total workers in industries and occupations where strikes occur, about 81 percent are men and 19 percent are women. On the basis of this estimate, about 2.4 percent of the total male workers were involved in strikes during 1940 as compared with 1.6 percent of the total female workers. Men were involved exclusively in 61.3 percent of the strikes ending in the year, and in 1.8 percent of the strikes women were involved exclusively. In 36.5 percent both men and women were involved. The sex of workers in 9 strikes ( 0.4 percent of the total) was not reported.

## Labor Organizations Involved

In table 9 the affiliations of the unions involved in 1940 strikes are indicated. In the majority of cases the unions regarded as involved in the strikes were the initiators and provided the leadership and guidance for the workers throughout the disputes and the settlement negotiations. Sometimes, however, strikes occurred among unorganized workers who later received leadership and assistance from union officials in negotiating settlements, with the result in some cases that the workers joined the unions and obtained union agreements to embody the terms of settlement. In such cases the union giving such assistance was regarded as involved in the strike.

Unions affiliated with the American Federation of Labor were involved in 62 percent of the strikes ending in 1940, which included $531 / 2$ percent of the total workers involved and $541 / 2$ percent of the total man-days of idleness. Nearly 20 percent of the A. F. of L. strikes were among the building trades, 14 percent were in retail and wholesale trade, 10 percent were in the textile and clothing industries, ( 8 percent of which were in the ladies' garment industry subsequent to the union's reaffiliation with the A. F. of L. in June), 8 percent were in the domestic and personal service industries (mostly hotels, restaurants, and laundries), 8 percent were in the food industries, and $43 / 2$ percent were in the motortruck transportation industry.

Affiliates of the Congress of Industrial Organizations were involved in 28 percent of the total strikes. C. I. O. strikes were larger on the average than A. F. of L. strikes and included almost 40 percent of the total workers and man-days of idleness. The largest C. I. O. strikes during the year were in automobile manufacturing and in the steel, rayon, aluminum, shipbuilding, and aircraft industries.

Unions affiliated with neither the A. F. of L. nor the C. I. O. were involved in $51 / 2$ percent of the strikes. The International Ladies' Garment Workers' Union before reaffiliation with the A. F. of L. accounted for a large proportion of these. Among other unaffiliated unions involved were the Mechanics Educational Society of America, involved in 6 strikes. In 3 percent of the strikes two rival unions were involved, most of these were A. F. of L. and C. I. O. unions, but in a few cases there were disputes between either an A. F. of L. or C.I. O. union and unaffiliated organizations. These rival union disputes included less than 3 percent of the total workers involved and accounted for only 2 percent of the total idleness. Unions confined to one company engaged in only 3 small strikes. In 45 small strikes no union was involved.

Table 9.-Strikes Ending in 1940, by Affiliations of Labor Organizations Involved

| Labor organization involved | Strikes |  | Workers involved |  | Man-days idle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | Percent of total | Number | Percent of total | Number | Percent of total |
| Total | 2,493 | 100.0 | 573,364 | 100.0 | 6, 679, 745 | 100.0 |
| American Federation of Labor- | 1,541 | 61.9 | 306, 541 | 53.5 | 3, 631, 899 | 54.5 |
| Congress of Industrial Organizations | 689 | 27.6 | 222, 858 | 38.9 | 2, 668, 149 | 39.9 |
| Unaffiliated unions - | 138 | 5.5 | 21, 972 | 3.8 | 212, 435 | 3.2 |
| Railroad brotherhoods | 3 | . 1 | 360 | . 1 | 2,758 | (1) |
| 2 rival unions | 74 | 3.0 | 15, 013 | 2.6 | 134, 681 | 2.0 |
| Company unions. | 3 | . 1 | 174 | (1) | . 956 | (1) |
| No organization. | 45 | 1.8 | 6,446 | 1.1 | 28,867 | .4 |

${ }^{1}$ Less than a tenth of 1 percent.

## Causes of Strikes

Half of the strikes ending in 1940, including a third of the total workers involved and accounting for 41 percent of the total mandays of idleness, were primarily over the issues of union recognition, closed or union shop, discrimination, or other union-organization matters. In two-fifths of these strikes (one-fifth of the total number) demands for increased wages or decreased hours or protests against wage decreases were also in dispute, but these matters were secondary to the issue of union recognition.

Wage or hour issues were the primary cause of about 30 percent of the strikes, which included 41 percent of the total workers involved and accounted for 46 percent of the total idleness. The remaining strikes ( 20 percent), which included 26 percent of the total workers and accounted for 13 percent of the total idleness, were due to such issues as grievances over physical working conditions, supervision, job assignments, work loads, pay methods, and a multitude of items other than wages and hours or union-organization matters.

The difficulty in classifying strikes according to causes is apparent to anyone familiar with the complexities of employer-employee relationships. Although a single grievance or demand is the cause of a few strikes, in most disputes which result in stoppages of work there are numerous diversified grievances or demands. The Bureau obtains the facts, so far as possible, from all the parties directly involved, as well as from any outside impartial persons who have knowledge of the situation, such as those who assist in negotiating settlements by conciliation or arbitration methods. Each complex situation, where many grievances or demands may be involved, must necessarily be classified according to what are judged to be the most important or "major" issues.

Table 10.-Major Issues Involved in Strikes Ending in 1940

| Major issue | Strikes |  | Workers involved |  | Man-days idle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { ber }}{\text { Num. }}$ | Percent of total | Number | Percent of total | Number | Percent of total |
| All issues. | 2,493 | 100.0 | 573, 364 | 100.0 | 6, 679,745 | 100.0 |
| Wages and hours | 753 | 30.2 | 234, 832 | 41.0 | 3, 092, 929 | 46.3 |
| Wage increase | 560 | 22.5 | 162,464 | 28.3 | 2, 083, 912 | 31.3 |
| Wage decrease | 78 | 3.1 | 18,206 | 3.2 | 176, 757 | 2.6 |
| Wage increase, hour decrease | 85 | 3.4 | 39,349 | 6.9 | 696, 243 | 10.4 |
| Wage decrease, hour increase | 6 | .2 | 9,622 | 1.7 | 93, 668 | 1.4 |
| Hour increase. | 5 | . 2 | 210 | (1) | 425 | (1) |
| Hour decrease. | 19 | .8 | 4,981 | . 9 | 41, 924 | . 6 |
| Union organization. | 1,243 | 49.9 | 190,067 | 33.1 | 2, 727,448 | 40.8 |
| Recognition | 260 | 10.4 | 19, 922 | 3. 5 | 367, 548 | 5. 5 |
| Recognition and wages | 283 | 11.4 | 38,416 | 6.7 | 775, 983 | 11.6 |
| Recognition and hours | 10 | . 4 | 238 | (1) | 9, 416 |  |
| Recognition, wages, and hour | 214 | 8.6 | 12,478 | 2.2 | 213, 764 | 3.2 |
| Discrimination. | 123 | 4.9 | 27, 821 | 4.9 | 292, 462 | 4.4 |
| Strengthening bargaining | 37 | 1.5 | 21,762 | 3.8 | 193, 570 | 2.9 |
| Closed or union shop | 289 | 11.6 | 63, 847 | 11.0 | 831,534 | 12.5 |
| Other | 27 | 1.1 | 5, 583 | 1.0 | 43, 171 | 6 |
| Miscellaneous. | 497 | 19.9 | 148, 465 | 25.9 | 859, 368 | 12.9 |
| Sympathy | 29 | 1.2 | 5, 362 | . 9 | 41, 406 | . 6 |
| Rival unions or factions | 81 | 3.2 | 18,554 | 3.2 | 149, 792 | 2.2 |
| Jurisdiction ${ }^{2}$ | 77 | 3.1 | 8, 087 | 1.4 | 59,016 | 9 |
| Other------- | 272 | 10.9 | 114, 364 | 20.0 | 591, 905 | 8.9 |
| Not reported ${ }^{3}$. | 38 | 1.5 | 2,098 | 4 | 17, 249 | . 3 |

1 Less than a tenth of 1 percent.
${ }^{2}$ It is probable that the fgures here given do not include all jurisdictional strikes. Owing to the local nature of these disputes, it is difficult for the Bureau to find out about all of them.
${ }^{3}$ Most of the strikes in this group were against women's clothing manufacturers-many of them in New York City. The union involved regarded them as strikes for the enforcement of the union agreements but the specific issue involved in each case was not reported.

Disputes classified under "wages and hours" are mostly cases in which an increase or decrease in basic wage rates or hours of work appeared to be the most important issue. This group also includes some disputes primarily about overtime rates and hours for which overtime should be paid.

Of the disputes classified under "union organization" issues, the "recognition" strikes (with or without the addition of wage or hour issues) were mostly disputes with nonunion firms where newly organized workers were demanding recognition for the first time. Not all of the recognition strikes were directed against unorganized firms however. Some were situations where a union agreement had expired and the union felt that the firm did not negotiate "in good faith" for a new agreement; that is, gave evidence that it sought or hoped to revert to a nonunion basis. Such cases are distinct from situations in which the management and unions are unable to reach an agreement over specific terms; these are classified under the particular issue in disagreement as, for example, wages or hours. "Discrimination" strikes usually result from incidents of hiring or the discharging of union members, but the issue of discrimination is sometimes encountered in connection with promotion or job assignment.

"Strengthening bargaining position" refers to disputes in which a union endeavors to extend the scope of its representation and bargaining, usually by attempting to represent a greater proportion of the workers or to extend the subject matter about which it can bargain for its members. In most of these cases formal recognition has been granted previously. In some of the disputes classified under "closed or union shop" the union demanded the check-off as a means of obtaining or stabilizing the closed-shop condition.

The disputes classified as "other" under the union-organization strikes centered in some union organization difficulty which did not fall under the preceding headings. An example of such disputes was one under a closed-shop agreement, where there was an issue as to whether a firm must select its new employees from the union's list of eligibles. Another case coming under this classification was one in which the union charged the firm with failing or refusing to take up and settle grievances under the procedure provided for in their agreement.

Table 16 ( p .27 ) shows the major issues involved in the strikes that occurred in each industry and each industry group. The number of strikes, the number of workers involved, and the man-days of idleness are shown for each class of strike.

## Results of Strikes

The Bureau classifies the results of strikes to show whether the workers won substantially all they demanded, gained a part of what they sought, or were largely unsuccessful either in gaining their demands or in defeating changes demanded by the employer which they did not want. A strike that is "substantially won," or the so-called successful strike, does not in all cases result in an advance or improvement in working conditions; it may mean merely that the workers have been successful in warding off an attempted worsening of their condition, as in a case where they maintained their former wages by defeating a proposal for a wage decrease.

The results of strikes must necessarily be based on the terms of settlement in relation to the issues which caused the strikes as revealed at their termination. The apparent results at the close of a strike, however, may not indicate the final outcome. A strike apparently won may be only a temporary victory for the workers if the firm later goes out of business or decides to move to another locality. Likewise a strike apparently lost may serve to convince an employer that he must improve conditions for his workers in order to avoid future stoppages and interruptions to production. Nevertheless, a statistical classification must for practical reasons be based on the apparent results at the termination of the strikes.

About 27 percent of all the workers involved in the strikes ending in 1940 won substantially all of their demands; 56 percent obtained compromise settlements or partial gains; and 9 percent gained little or nothing. Of the 2,493 strikes ending in 1940 the workers substantially won 42 percent, compromised 32 percent, and gained little or nothing as a result of 17 percent. Twenty-four percent of the total idleness resulted from the strikes which were substantially won, 58 percent resulted from those which were compromised, and 13 percent resulted from those which brought little or no gains to the workers. The results of $21 / 2$ percent of the strikes were indeterminate or not reported. Another 6 percent of them were jurisdiction, rival union, or factional disputes, the results of which could not be classified as won, lost, or compromised because a gain to one group necessarily constituted a loss to other workers who were involved in the strike.

Table 11.—Results of Strikes Ending in 1940

| Result | Strikes |  | Workers involved |  | Man-days idle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Number | $\begin{gathered} \text { Percent } \\ \text { of } \\ \text { total } \end{gathered}$ | Number | Percent of total | Number | Percent of total |
| Total. | 2, 493 | 100.0 | 573, 364 | 100.0 | 6, 679, 745 | 100.0 |
| Substantial gains to workers | 1,047 | 42.0 | 157, 307 | 27.4 | 1,602,182 | 24.0 |
| Partial gains or compromises. | 794 | 31.8 | 321, 761 | 56.3 | 3, 855, 884 | 57.7 |
| Little or no gains to workers. | 433 | 17.4 | 53, 497 | 9.3 | 871,755 | 13.1 |
| Jurisdiction, rival union, or faction settlements.. | 158 | 6.3 | 26, 641 | 4. 6 | 208, 808 | 3. 1 |
| Indeterminate..---------------------------------- | 27 | 1. 1 | 12, 226 | 2.1 | 133, 593 | 2.0 |
|  | 34 | 1.4 | 1,932 | . 3 | 7,523 | 1 |

Table 12 indicates that 70 percent of the workers involved in wage and hour strikes obtained compromise settlements, 25 percent substantially won their demands, and about 4 percent gained little or nothing. In the union organization strikes 47 percent of the workers obtained compromise settlements, 32 percent substantially won their demands, while $18 \frac{1}{2}$ percent of the workers in these strikes gained little or nothing. Since a greater proportion of the larger strikes were terminated by compromise settlements than the smaller ones, the proportion of strikes won, compromised, or lost varies greatly from the proportion of workers affected by the various settlements. Of the 753 wage and hour strikes 44 percent were substantially won, 43 percent were compromised, and 13 percent brought little or no gains to the workers. Of the 1,243 union organization strikes 48 percent were substantially won, 28 percent were compromised, and 23 percent gained little or nothing for the workers.

The rival union and jurisdictional disputes cannot, of course, be classified as to their degree of success for all the workers involved. Sympathy strikes are judged in accordance with their effect on the
disputes for which the sympathy strikes are called, but in most instances this information is not obtainable.

Table 12.-Results of Strikes Ending in 1940, in Relation to Major Issues Involved

| Major issue | Total |  | Strikes resulting in- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { ber }}{\text { Num. }}$ | Percent | Sub- <br> stan- <br> tial <br> gains <br> to <br> work- <br> ers | Partial gains or com-pro- mises mises | Little <br> or no <br> gains to workers | Juris-diction, rival union, or faction settlements | termi- | $\begin{aligned} & \text { Not } \\ & \text { re- } \\ & \text { port- } \\ & \text { ed } \end{aligned}$ |
|  | Strikes |  | Percent of strikes |  |  |  |  |  |
| All issues. | 2, 493 | 100.0 | 42.0 | 31.8 | 17. 4 | 6.3 | 1.1 | 1.4 |
| Wages and hours | 753 | 100.0 | 44.1 | 42.9 | 12.7 |  | .3 |  |
| Wage increase | 560 | 100.0 | 42.5 | 45.3 | 11.8 |  | . 4 | ---- |
| Wage decrease. | 78 | 100.0 | 48.8 | 33.3 | 17.9 |  |  |  |
| Wage increase, hour decrease. | 85 | 100.0 | 44.7 | 40.0 | 15.3 |  |  |  |
| Wage decrease, hour increase..-- | 6 | 100. 0 | 83.3 |  | 16.7 |  |  |  |
| Hour increase | 5 | 100.0 | 60.0 |  | 40.0 |  |  |  |
| Hour decrease. | 19 | 100.0 | 52.6 | 47.4 |  |  |  |  |
| Union organization. | 1,243 | 100.0 | 48.1 | 28.2 | 23.0 |  | 7 |  |
| Recognition | 260 | 100.0 | 42.4 | 18.8 | 38.8 |  |  |  |
| Recognition and wages | 283 | 100.0 | 50.1 | 33.6 | 16. 3 |  |  |  |
| Recognition and hours | 10 | 100.0 | 20.0 | 50.0 | 30.0 |  |  |  |
| Recognition, wages, and hours --- | 214 | 100.0 | 61.7 | 19.6 | 18.7 |  |  |  |
| Strengthening bargaining position | 37 | 100.0 | 21. 6 | 51.4 | 10.8 |  | 16.2 |  |
| Closed or union shop | 289 | 100.0 | 44.7 | 35. 6 | 19.7 |  |  |  |
| Discrimination | 123 | 100.0 | 51.3 | 20.3 | 26.8 |  | 1.6 |  |
| Other- | 27 | 100.0 | 44.5 | 44.4 | 7.4 |  | 3.7 |  |
| Miscellaneous | 497 | 100.0 | 23.5 | 24.3 | 10.3 | 31.9 | 3.2 | 6.8 |
| Sympathy | 29 | 100.0 | 17.2 | 24.1 | 13.8 |  | 44.9 |  |
| Rival unions or factions | 81 | 100.0 |  |  |  | 100.0 |  |  |
| Jurisdiction | 77 | 100.0 |  |  |  | 100.0 |  |  |
| Other--...-- | 272 | 100.0 | 41.2 | 41.9 | 16.2 |  | 7 |  |
| Not reported | 38 | 100.0 |  |  | 7. 9 |  | 2. 6 | 89.5 |
|  | Workers |  | Percent of workers involved |  |  |  |  |  |
| All issue | 573, 364 | 100.0 | 27.4 | 56.3 | 9.3 | 4.6 | 2.1 | . 3 |
| Wages and hours | 234, 832 | 100.0 | 24.9 | 70.0 | 3.8 |  | 1.3 |  |
| Wage increase. | 162, 464 | 100.0 | 23.8 | 69.8 | 4. 5 |  | 1.9 |  |
| Wage decrease | 18, 206 | 100.0 | 21.9 | 73.0 | 5. 1 |  |  |  |
| Wage increase, hour decrease | 39,349 | 100.0 | 14.0 | 84.7 | 1.3 |  |  |  |
| Wage decrease, hour increase | 9,622 | 100.0 | 99.9 |  | 2. 1 |  |  |  |
| Hour increase. | 210 | 100.0 | 78.1 |  | 21.9 |  |  |  |
| Hour decrease. | 4,981 | 100.0 | 11.6 | 88.4 |  |  |  |  |
| Union organization...-.-.-............ | 190,067 | 100.0 | 32.3 | 46.9 | 18.5 |  | 2.3 |  |
|  | $\begin{aligned} & 19,922 \\ & 38,416 \end{aligned}$ | 100.0 | 47.5 | 21.9 | 30.6 |  |  |  |
| Recognition and wages |  | 100.0 | 37.4 | 45.6 | 17.0 |  |  |  |
| Recognition and hours-_......- | 2388 12 | 100. 0 | 20. 6 | 47.0 | 32.4 |  |  |  |
| Recognition, wages, and hours .-. | 12,478 | 100.0 | 66.3 | 24.2 | 9.5 |  |  |  |
| Strengthening bargaining position | 21,76263.847 | 100.0 | 7.0 | 63.4 | 9.8 |  | 19.8 |  |
| Closed or union shop |  | 100.0 | 22.7 | 64.9 | 12.4 |  |  |  |
| Discrimination | 27,8215,583 | 100.0 | 34. 0 | 25.9 | 39.9 |  | . 2 |  |
| Other |  | 100.0 | 67.8 | 31.5 | . 3 |  | . 4 |  |
| Miscellancous. .-..-.-.................. | $\begin{array}{r} 148,465 \\ 5,362 \end{array}$ | 100.0 | 25.1 | 46.0 | 6.5 | 17.9 | 3.2 | 1.3 |
| Sympathy |  | 100.0 | 3.3 | 12.1 | 1.5 |  | 83.1 |  |
| Rival unions or factions | 18,554 | 100.0 |  |  |  | 100.0 |  |  |
| Jurisdiction | $\begin{array}{r} 8,087 \\ 114,364 \end{array}$ | 100.0 |  |  |  | 100.0 |  |  |
| Other--.- |  | 100.0 | 32.5 | 59.1 | 8. 2 |  | .2 |  |
| Not reported.. | $2.098$ | 100.0 |  |  | 5.5 | --- | 2.4 | 92.1 |

As indicated in table 13, a large proportion of the short strikes were successful, whereas those which continued for some time were more likely to be compromised or lost. More than 46 percent of the 1 - and 2 -week strikes were successful, whereas only about 25 percent of the strikes lasting over 2 months resulted in the workers gaining substantially all of their demands. Only 15 percent of the strikes lasting less than 1 week were lost in contrast to 30 percent of those lasting 3 months or more.

The proportion of compromise settlements did not vary in direct relation to the length of the strikes. Although the short strikes had the smallest proportion ( 27 percent) of compromise settlements, almost 40 percent of the 2 - to 4 -week strikes were compromised in contrast to 31 percent of the 1 - to 2 -week strikes. Likewise, 48 percent of the 2 - to 3 -month strikes were compromised, while only 35 percent of the strikes lasting over 3 months resulted in compromise settlements.

Table 13.-Results of Strikes Ending in 1940 in Relation to Their Duration

| Duration of strikes | Total | Number of strikes resulting in- |  |  |  | 'Total | Percent of strikes resultingin- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sub- <br> stantial gains to workers | Partial gains or com-promises | Little <br> or no <br> gains <br> to <br> work- <br> ers | Other ${ }^{1}$ |  | Sub-stantial gains to workers | Partial gains or com-promises | Little or no gains to workers | Other ${ }^{1}$ |
| Total | 2,493 | 1,047 | 794 | 433 | 219 | 100.0 | 42.0 | 31.8 | 17.4 | 8.8 |
| Less than 1 week | 989 | 473 | 264 | 149 | 103 | 100.0 | 47.8 | 26.7 | 15.1 | 10.4 |
| 1 week and less than $1 / 2$ month | 556 | 250 | 170 | 92 | 44 | 100.0 | 45.0 | 30.6 | 16.5 | 7.9 |
| $1 / 2$ and less than 1 month. | 422 | 150 | 168 | 68 | 36 | 100.0 | 35.5 | 39.9 | 16.1 | 8.5 |
| 1 and less than 2 months. | 312 | 120 | 103 | 64 | 25 | 100.0 | 38.5 | 33.0 | 20.5 | 8.0 |
| 2 and less than 3 months. | 108 | 23 | 52 | 28 | 5 | 100.0 | 21.3 | 48.2 | 25.9 | 4. 6 |
| 3 months or more. | 106 | 31 | 37 | 32 | 6 | 100.0 | 29.2 | 34.9 | 30.2 | 5.7 |

${ }^{1}$ Includes strikes for which sufficient information was not a vailable, as well as those invol ving rival unions, jurisdiction, and other questions, the results of which cannot be evaluated in terms of their effect on the welfare of all workers concerned.

In table 14 the results of strikes in relation to the number of workers involved are indicated. A large majority of the small strikes were either won or lost whereas the larger strikes tended to result in compromise settlements. About 46 percent of the strikes involving fewer than 20 workers were won, 26 percent were lost and only 20 percent were compromised. Of the strikes involving 1,000 or more workers 29 percent were won, only 7 percent were lost, and 58 percent were compromised.

Table 14.-Results of Strikes Ending in 1940 in Relation to Number of Workers Involved

| Number of workers involved | Total | Number of strikes resulting in- |  |  |  | Total | Percent of strikes resulting in- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Sub-stantial gains to workers | Partial gains or com-promises | Little or no gains to workers | Other ${ }^{\text { }}$ |  | Sub-stantial gains to workers | Partial gains or com-promises | Little <br> or no gains to workers | Other ${ }^{1}$ |
| Total | 2,493 | 1,047 | 794 | 433 | 219 | 100.0 | 42.0 | 31.8 | 17.4 | 8.8 |
| 6 and under 20 | 610 | 283 | 122 | 159 | 46 | 100.0 | 46.4 | 20.0 | 26.1 | 7.5 |
| 20 and under 100 | 1,039 | 457 | 278 | 197 | 107 | 100.0 | 43.9 | 26.8 | 19.0 | 10.3 |
| 100 and under 250 | 425 | 171 | 179 | 42 | 33 | 100.0 | 40.2 | 42.1 | 9.9 | 7.8 |
| 250 and under 500 | 193 | 75 | 84 | 17 | 17 | 100.0 | 38.9 | 43.5 | 8.8 | 8.8 |
| 500 and under 1,000 | 116 | 29 | 67 | 10 | 10 | 100.0 | 25.0 | 57.8 | 8.6 | 8.6 |
| 1,000 and under 5,000 | 95 | 30 | 53 | 7 | 5 | 100.0 | 31.6 | 55.7 | 7.4 | 5. 3 |
| 5,000 and under $10,000 \ldots \ldots$ | 11 | 2 | 7 | 1 | 1 | 100.0 | 18.2 | 63.6 | 9.1 | 9.1 |
| 10,000 and over .-............... | 4 |  | 4 |  |  | 100.0 |  | 100.0 |  | --- |

${ }^{1}$ Includes strikes for which sufficient information was not available, as well as those involving rival unions, iurisdiction, and other questions, the results of which cannot be evaluated in terms of their effect on the welfare of all workers concerned.

## Methods of Negotiating Settlements

Nearly 43 percent of the strikes ending in 1940 were settled with the assistance of Government officials or boards. On the average these were the larger and more prolonged strikes, as is evidenced by the fact that they included about 59 percent of the total workers involved in all strikes and accounted for 70 percent of the total idleness. Approximately 40 percent of the strikes, which included 35 percent of the total workers and accounted for 21 percent of the total idleness, were settled directly between employers and union officials. Private conciliators or arbitrators assisted in settling 33 strikes (1.3 percent of the total) during the year. Nearly 15 percent of the strikes, which included 5 percent of the total workers and accounted for 9 percent of the total idleness, were terminated without formal settlements. In most of these cases the strikers discontinued their strikes and returned to work on the employers' terms or they lost their jobs entirely when the management replaced them with new workers, moved to other localities, or went out of business.

Of the 1,066 strikes settled with the assistance of Government officials or boards, 1,021 were settled through conciliation or mediation. Arbitration was used in 45 cases. Of the 33 settled with the aid of private conciliators or arbitrators, conciliation methods were used in 11 and arbitration in 22. In 67 out of 2,493 strikes ending during 1940, work was resumed when both parties agreed to turn over some or all of the matters in dispute to a neutral person for final settlement.

Table 15.-Methods of Negotiating Settlements of Strikes Ending in 1940

| Agency by which negotiations toward settlements were carried on | Strikes |  | Workers involved |  | Man-days idle |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underset{\text { Ner }}{\text { Num- }}$ | Percent of total | Number | Percent of total | Number | Percent of total |
| All agencies | 2, 493 | 100.0 | 573, 364 | 100.0 | 6, 679,745 | 100.0 |
| Employers and workers directly | 24 | 1.0 | 2,509 | . 4 | 19,550 | . 3 |
| Employers and representatives of organized workers directly | 1, 004 | 40.3 | 200, 168 | 34.9 | 1,376, 028 | 20.6 |
| Government officials or boards | 1, 066 | 42. 7 | 336, 172 | 58.7 | 4, 664, 482 | 69.8 |
| Private conciliators or arbitrators..- | 33 366 | 1.3 | 5, 416 | . 9 | 33, 040 | 8.5 |
| Terminated without formal settlement | 366 | 14.7 | 29,099 | 5.1 | 586, 645 | 8.8 |

Table 16.-Strikes in 1940, by Industry and Major Issues Involved

| Industry | Number of strikes beginning in 1940 |  |  | Number of workers involved |  |  | Man-days idle during 1940 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{aligned} & \text { To- } \\ & \text { tal } \end{aligned}\right.$ | Major issues 1 |  | Total | Major issues I |  | Total | Major issues ${ }^{\text {t }}$ |  |
|  |  | Wages and hours | Union organi zation |  | Wages and hours | Union <br> organi- <br> zation |  | Wages and hours | Union organization |
| All industries | 2,508 | 754 | 1,260 | 2576,988 | 235,853 | 194,562 | 8,700,872 | 3,078,104 | 2,814,516 |
| Iron and steel and their products, not including machinery | 121 | 40 | 61 | 39,968 | 11,118 | 24,041 | 402,904 | 125,346 | 249,082 |
| Blast furnaces, steel works, and rolling mills. | 25 | 101 | $\begin{gathered} 11 \\ 1 \end{gathered}$ | $\begin{array}{r} 20,580 \\ \quad 39 \end{array}$ | $\begin{array}{r} 6,547 \\ 9 \end{array}$ | $\binom{11,380}{30}$ | $\begin{array}{r} 134,769 \\ 249 \end{array}$ | $28.329$ | $\begin{array}{r} 95,255 \\ 240 \end{array}$ |
| Bolts, nuts, washers, and rivets |  |  |  |  |  |  |  |  |  |
| Cast-iron pipe and fittings .-- |  |  | 6 | 1,069 | 256 | 813 | 39,002 | 20, 567 | 18,435 |
| Cutlery (not including silver and plated cutlery) and edge tools. | 2 | 1 | 2 | 80 |  |  | 864 |  | 8641,960 |
| Forgings, iron and steel .- | 4 | 2 | 1 | 506 | 420 | 56 | 4,090 | 2,040 |  |
| Hardware | 5 | 2 | 3 | 425 | 154 | 271 | 6,879 | 3, 197 | 3, 682 |
| Plumbers? ${ }^{\text {s }}$ supplies and fixtures | 8 | 5 | 3 | 2,393 | 1,076 | 1,317 | 28,876 | 18, 508 | 10,368 |
| Steam and hot-water heating apparatus and steam fittings... |  |  | 2 |  | 373 | 327 | 22, 593 | 14, 514 | 8,079 |
| Stoves. | 217 | 4 | 6 | 23,709 | 1,079 | 1,539 | 232,249 | 12,993 | 11,186 |
| Structural and ornamental metal work | 12 | 6 | 5 | 2, 052 | 462 | 1,576 | 17, 142 | 9,057 | 8,001 |
| Tin cans and other tinware | 5 | 2 | 3 | 1,360 | 294 | 1, 066 | 19,840 | 9,000 | 10,840 |
| Tools (not including edge tools, machine tools, files, and saws) | , | 1 | 2 | 128 | 101169 | 27 | $\begin{array}{r} 5,045 \\ 29,204 \end{array}$ | $\begin{array}{r} 4,949 \\ 937 \end{array}$ | 963,550 |
| Wire and wire products | 210 | 2 | 3 | ${ }_{2}^{128} 8$ |  | $\begin{array}{r} 170 \\ 5.389 \end{array}$ |  |  |  |
|  | 17 | 2 | 13 | 5,997 | 178 |  | 82, 102 | 1,246 | 76, 526 |
| Machinery, not including transportation equipment Agricultural implements | 1306 | 452 | 74 | 35,6171,063 | 16,792 | $15,485$ | 810,237 | 329,692 | $\begin{array}{r} 421,477 \\ 11,884 \end{array}$ |
|  |  |  |  |  | 218 |  | 18,667 | 6,783 |  |
| C ash registers, adding machines, and typewriters |  |  |  |  |  |  | 36 | ${ }^{3} 36$ |  |
| Electrical machinery, apparatus, and supplies | 34 | 11 | 20 | 8,906 | 3,119 | 4, 585 | 393, 572 | 165,937 | 225, 783 |
| Engines, turbines, tractors, and water wheels. | 1 | 1 |  | 531 | 531 |  | 7,434 | 7,434 |  |
| Foundry and machine-shop products. | 51 | 15 | 33 | 17, 595 | 10,307 | 6,426 | 257,971 | 89,709 | 136,541 |
| Machine tools (power driv | 6 | 3 | 3 | 677 | 255 | 422 | 11,736 | 4,904 | 6,832 |
| Radios and phonograph |  | 9 | 11 | 2,3834,462 | 2,127 | 1,394 | ${ }^{2} 20,192$ | 680 | 12,902 |
| Other | 23 |  |  |  |  |  | 100, 629 | 54,209 | 27,535 |
| Transportation equipment | $\left\|\begin{array}{r} 51 \\ 23 \\ 29 \\ 5 \\ 213 \\ 1 \end{array}\right\|$ | $\begin{array}{r}13 \\ 1 \\ 6 \\ 2 \\ 4 \\ \hline-.\end{array}$ | 27 <br> 1 <br> 18 <br> 3 <br> 4 <br> 1 | $\begin{array}{r}249,638 \\ 6,270 \\ 225,579 \\ 2,986 \\ 14,531 \\ \hline 272\end{array}$ | $\begin{array}{r} 17,610 \\ 5,000 \\ 3,677 \\ 8,665 \\ 8, \end{array}$ | $\begin{array}{r} 13,079 \\ 12 \\ 6,935 \\ 2,318 \\ 3,542 \\ 272 \end{array}$ | 270,490 | $\begin{array}{r} 74,901 \\ 35,000 \\ 27,772 \\ 1,136 \\ 10,993 \end{array}$ | $\begin{array}{r} 153,735 \\ 144 \\ 46,085 \\ 72,446 \\ 27,172 \\ 7,888 \end{array}$ |
| A ircraft |  |  |  |  |  |  | $\begin{array}{r} 210,400 \\ 36,402 \\ 104,377 \\ 73,582 \\ 48,241 \\ 7,888 \end{array}$ |  |  |
| Automobiles, bodies and parts |  |  |  |  |  |  |  |  |  |
| Cars, electric- and steam-railroad |  |  |  |  |  |  |  |  |  |
| Shipbuilding |  |  |  |  |  |  |  |  |  |
| Other. |  |  |  |  |  |  |  |  |  |

[^3]Table 16.-Strikes in 1940, by Industry and Major Issues Involved-Continued

\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{Industry} \& \multicolumn{3}{|l|}{Number of strikes beginning in 1940} \& \multicolumn{3}{|l|}{Number of workers involved} \& \multicolumn{3}{|l|}{Man-days idle during 1940} \& <br>
\hline \& \multirow[b]{2}{*}{Total} \& \multicolumn{2}{|l|}{Major issues} \& \multirow[b]{2}{*}{Total} \& \multicolumn{2}{|l|}{Major issues} \& \multirow[b]{2}{*}{Total} \& \multicolumn{2}{|l|}{Major issues} \& <br>
\hline \& \& Wages and hours \& Union organization \& \& $$
\begin{gathered}
\text { Wages } \\
\text { and } \\
\text { hours }
\end{gathered}
$$ \& Union organization \& \& Wages and hours \& Union organization \& <br>
\hline Nonferrous metals and their products. \& 52 \& 22 \& 27 \& 15,990 \& 3,701 \& 11,738 \& 253, 269 \& 119,088 \& 131, 945 \& <br>
\hline Aluminum manufactures.-.-.---- \& 4 \& \& 4 \& 9,064 \& \& 9, 064 \& 30, 866 \& \& 30, 866 \& <br>
\hline Brass, bronze, and copper products \& 4 \& 1 \& 2 \& ${ }^{2} 292$ \& 45 \& 127 \& 2,598 \& 135 \& 2,343 \& <br>
\hline Clocks, watches, and time-recording devices. \& 1 \& \& 1 \& 11 \& \& 11 \& 132 \& \& 132 \& <br>
\hline Jewelry \& 1 \& \& 1 \& 405 \& \& 405 \& 9,954 \& \& 9. 954 \& <br>
\hline Lighting equipment \& 8 \& 4 \& 3 \& 443 \& 103 \& 329 \& 6, 384 \& 543 \& 5,775 \& <br>
\hline Silverware and plated ware. \& 2 \& \& 2 \& 575 \& \& 575 \& 40,000 \& \& 40,000 \& <br>
\hline Smelting and refining-copper, lead, and zinc \& 7 \& 4 \& 2 \& 1,908 \& 1,224 \& 264 \& 51, 762 \& 41,838 \& 7,824 \& <br>
\hline Stamped and enameled ware \& 14 \& 9 \& 5 \& 2,176 \& 1,576 \& 600 \& 50, 807 \& 20, 493 \& 30, 314 \& <br>
\hline Other \& 11 \& 4 \& 7 \& 1,116 \& 753 \& 363 \& 60,766 \& 56, 029 \& 4,737 \& <br>
\hline Lumber and allied products. \& 211 \& 69 \& 106 \& 52, 293 \& 29,977 \& 17,789 \& 806, 773 \& 397,738 \& 364, 273 \& <br>
\hline Furniture.-...-.-.-...-. \& 92 \& 30 \& 51 \& 12,203 \& 5,449 \& 5,904 \& 234, 503 \& 91, 586 \& 124,628 \& <br>
\hline Millwork and planing \& 34 \& 10 \& 17 \& 7,282 \& 4,345 \& 1,880 \& 67, 021 \& 29, 714 \& 29.927 \& <br>
\hline Sawmills and logging camps \& 50 \& 21 \& 17 \& 28, 206 \& 18,624 \& 7,467 \& 364, 909 \& 205, 295 \& 142,425 \& <br>
\hline Other ------------------- \& 35 \& 8 \& 21 \& 4,602 \& 1,559 \& 2,538 \& 140, 340 \& 71, 143 \& 67, 293 \& <br>
\hline Stone, clay, and glass products..- \& 65 \& 21 \& 36 \& 12,604 \& 6, 484 \& 4,501 \& 205, 819 \& 89,991 \& 102,852 \& <br>
\hline Brick, tile, and terra cotta....-- \& 20 \& 4 \& 14 \& 3,175 \& \% 529 \& 2, 405 \& 71,962 \& 24, 692 \& 45, 565 \& <br>
\hline Cement--..------.-.-- \& 6 \& 1 \& 5 \& 972 \& 160 \& 812 \& 26, 182 \& 3,520 \& 22, 662 \& <br>
\hline Glass. \& 11 \& 8 \& 1 \& 5,804 \& 4,823 \& 26 \& 55, 206 \& 48,260 \& 1,716 \& <br>
\hline Marble, granite, slate, and other products. \& 23 \& \& 1 \& 275 \& \& 29 \& ${ }^{2} 866$ \& \& 522 \& <br>
\hline Pottery \& ${ }^{2} 5$ \& 1 \& 2 \& ${ }^{2} 953$ \& 236 \& 340 \& 215,062 \& 2,360 \& 6,905 \& <br>
\hline Other \& 20 \& 7 \& 13 \& 1, 625 \& 736 \& 889 \& 36, 641 \& 11, 159 \& 25,482 \& <br>
\hline Textiles and their products \& ${ }^{2} 348$ \& 81 \& 177 \& 277,125 \& 22,962 \& 19, 584 \& 678,798 \& 153, 018 \& 357,985 \& <br>
\hline Fabries: \& ${ }^{2} 91$ \& 27 \& 37 \& 226,150 \& 7,516 \& 7,555 \& 2 272,726 \& 41, 714 \& 143, 900 \& <br>
\hline Carpets and rugs \& 1 \& 1 \& \& 1,200 \& 1,200 \& \& 2, 538 \& 2,538 \& \& <br>
\hline Cotton goods.-. \& ${ }^{2} 30$ \& 6 \& 6 \& 212,791 \& 1,065 \& 2, 568 \& ${ }^{2} 134,542$ \& 11,080 \& 50,041 \& <br>
\hline Cotton small wares .-.-.-. - \& 1 \& 1 \& \& 18 \& 18 \& \& ${ }^{2} 250$ \& 90 \& \& <br>
\hline Dyeing and finishing textiles \& 13 \& 4 \& 8 \& 3,743 \& 1, 493 \& 1,533 \& 20,324 \& 4,046 \& 14, 127 \& <br>
\hline Silk and rayon goods .-.-.-.-- \& 217 \& 5 \& 5 \& 2 4,042 \& 1,384 \& 1, 484 \& 63, 685 \& 10, 717 \& 41, 618 \& <br>
\hline Woolen and worsted goods..- \& 10 \& 7 \& 3 \& 2, 206 \& 1,833 \& 373 \& 10,546 \& 6, 862 \& 3,684 \& <br>
\hline Other--------------------- \& 19 \& 3 \& 15 \& 2, 150 \& 523 \& 1, 597 \& 40, 841 \& 6,381 \& 34, 430 \& <br>
\hline Wearing apparel: \& 257 \& 54 \& 140 \& 250,975 \& 15, 446 \& 12, 029 \& 406, 072 \& 111, 304 \& 214,035 \& <br>
\hline Clothing, men's \& ${ }^{2} 15$ \& 3 \& 7 \& 4,054 \& 173 \& 3, 366 \& ${ }^{2} 30,730$ \& -657 \& 22,386 \& <br>
\hline Clothing, women's \& ${ }^{2} 177$ \& 33 \& 99 \& 233,467 \& 11,344 \& 4,473 \& ${ }^{2} 189,710$ \& 40,762 \& 91,075 \& <br>
\hline Corsets and allied garments-- \& 23 \& \& 2 \& 2183 \& \& 33 \& 1,530 \& \& 1,230 \& <br>
\hline Mens furnishings \& 5 \& 3 \& 1 \& 908 \& 872 \& 13 \& 1,225 \& 1,140 \& , 39 \& <br>
\hline Hats, caps, and millinery--- \& 13 \& 6 \& 7 \& 3,567 \& 2,105 \& 1, 462 \& 47,044 \& 11,867 \& 35,177 \& <br>
\hline Shirts and collars.-.-.------- \& $\stackrel{2}{2}$ \& \& 2 \& 195 \& \& ${ }^{195}$ \& 1,845 \& \& 1,845 \& <br>
\hline Hosiery \& ${ }^{2} 13$ \& 5 \& 4 \& 2, 633 \& 778 \& 1, 207 \& 78,745 \& 54, 567 \& 23, 042 \& <br>
\hline Knit goods \& 21
8 \& 3
1 \& 13 \& 2
$\mathbf{5}, 213$
755 \& 167
7 \& 666
614 \& 2

32,495
22,748 \& 2,290
21 \& 17,993
21,248 \& <br>
\hline Leather and its manufactures \& 39 \& 16 \& 18 \& 7, 039 \& 4,462 \& 2, 023 \& 125, 064 \& 94, 867 \& 24, 219 \& <br>
\hline Boots and shoes....-......... \& 18 \& 6 \& 9 \& 4,287 \& 2, 481 \& 1,443 \& 43, 860 \& 26,038 \& 15,139 \& <br>
\hline Leather \& 5 \& 2 \& 2 \& 432 \& 309 \& 62 \& 15,359 \& 11, 688 \& 2,456 \& <br>
\hline Other leather goods \& 16 \& 8 \& 7 \& 2, 320 \& 1,672 \& 518 \& 65,845 \& 57, 141 \& 6,624 \& <br>
\hline Food and kindred products. \& 152 \& 52 \& 78 \& 16,901 \& 9,508 \& 4, 671 \& 154, 882 \& 81, 919 \& 60,743 \& <br>
\hline Baking ......---.......... \& 43 \& 14 \& 22 \& 2, 674 \& 1,800 \& 701 \& 28, 292 \& 14,168 \& 12,127 \& <br>
\hline Beverages \& 11 \& 3 \& 6 \& ${ }^{2} 549$ \& , 264 \& 110 \& ${ }^{2} 6,765$ \& 1,404 \& 1,818 \& <br>
\hline Butter \& 1 \& \& 1 \& 94 \& \& -94 \& -564 \& \& 564
4.832 \& \% <br>
\hline Canning and preserving \& 32 \& 15 \& 13 \& 6,636 \& 4,016 \& 1,245 \& 44,723 \& 38,364
8,306
1,5 \& 4,832
491 \& <br>
\hline Confectionery .......- \& 29 \& 3 \& 2 \& ${ }^{2} 1,896$ \& 987 \& 71 \& 2 13, 400 \& 8,306
1,554 \& 491
3,666 \& <br>
\hline Flour and grain mills \& 9 \& 2 \& 6 \& + 541 \& + 259 \& - 261 \& 5,262
30,348 \& 1,554 \& 3,666
21,427 \& <br>
\hline Slaughtering and meat packing -- \& 26 \& 9 \& 16 \& 2,399
$\mathbf{2 , 1 1 2}$ \& 1,039
1,143 \& 1,290
899 \& 30,348
25,328 \& 8,851
9,272 \& 21, 818 \& <br>
\hline Other---------------- \& 21
29 \& 3 \& 12
3 \& 2,112
4,965 \& 1,143
2,817 \& 899
2,032 \& 25,328
78,759 \& 9,272
19,938 \& 15,818
57,417 \& <br>
\hline Chewing and smoking tobacco and snuff \& 2.1 \& \& \& $\stackrel{2}{9}$ \& \& \& ${ }^{2} 18$ \& \& \& <br>
\hline Cigars \& 8 \& 3 \& 3 \& 4,956 \& 2,817 \& 2,032 \& 78,741 \& 19,938 \& 57, 417 \& <br>
\hline
\end{tabular}

2 Strikes involving issues other than those shown separately account for more than one-quarter of this total.

Table 16.-Strikes in 1940, by Industry and Major Issues Involved-Continued

| Industry | Number of strikes beginning in 1940 |  |  | Number of workers involved |  |  | Man-days idle during 1940 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { To- } \\ \text { tal } \end{gathered}$ | Major issues |  | Total | Major issues |  | Total | Major issues |  |
|  |  | Wages and hours | Union organization |  | Wages and hours | Union organization |  | Wages and hours | Union organization |
| Paper and printing | 83 | 16 | 59 | 7, 861 | 2,014 | 4,807 | 109, 472 | 17, 533 | 81,989 |
| Boxes, paper | 26 | 4 | 21 | 2,796 | 1,106 | 1,657 | 43,320 | 13, 450 | 28, 352 |
| Paper and pulp .-----..........- | ${ }^{2} 6$ | 2 | 2 | 22,395 | 137 | 646 | ${ }^{2} 18,224$ | 469 | 12, 703 |
| Printing and publishing: <br> Book and job | 18 | 3 | 15 | 508 | 63 | 445 | 7,335 | 373 | 6,962 |
| Newspapers and periodicals.- | 9 | 3 | 4 | 21, 575 | 152 | 963 | 13,444 | 521 | 12, 153 |
|  | 24 | 4 | 17 | 1,587 | 556 | 896 | 27,149 | 2,720 | 21, 819 |
| Chemicals and allied products | 36 | 9 | 22 | 14,434 | 1,972 | 12,114 | 191, 683 | 45, 898 | 139, 923 |
| Chemicals ----------- | 3 |  | 3 | - 444 |  | 12, 44 | 13, 795 |  | 13,795 |
| Cottonseed-oil, cake, and meal | 1 |  |  | 80 |  | 80 | 2,030 |  | 2, 030 |
| Druggists' preparations | 3 | 2 | 1 | 139 | 131 | 8 | 1,042 | 1,010 | 32 |
| Explosives. | 2 |  | 2 | 213 |  | 213 | 3, 033 |  | 3,033 |
| Fertilizers | 22 |  | 1 | 2104 |  | 77 | ${ }_{2} 401$ |  | -77 |
| Paints and varnish | 6 | 2 | 3 | 487 | 76 | 370 | 11, 437 | 1,548 | 7,716 |
| Petroleum refining | 1 |  | 1 | 513 |  | 513 | 9,747 |  | 9,747 |
| Rayon and allied p | 1 |  |  | 8,500 |  | 8,500 | 85, 000 |  | 85, 000 |
| Soap. | 1 |  | 1 | 125 |  | 125 | 500 |  | 500 |
| Other | 16 | 5 | 8 | 3, 829 | 1,765 | 1,784 | 64,698 | 43,340 | 17,993 |
| Rubber products.-. | 18 | 6 | 9 | 28, 528 | 2,579 | 3,379 | 97, 228 | 72,880 | 17,605 |
| Rubber boots and shoes | ${ }^{2} 1$ |  |  | ${ }^{2} 345$ |  |  | ${ }^{2} 690$ |  |  |
| Rubber tires and inner tub | 4 | 2 | 1 | ${ }^{2} 5,107$ | 2,437 | 470 | 77, 868 | 71,598 | 470 |
| Other rubber goods | 13 | 4 | 8 | 3, 074 | 142 | 2,909 | 18,670 | 1,282 | 17,135 |
| Miscellaneous manufacturing --.- | 95 | 34 | 50 | 8,832 | 3,002 | 5,079 | 215,018 | 56,289 | 147,45B |
| Electric light, power, and manufactured gas | 3 |  | 3 | 328 |  | 328 | 2,611 |  | 2,611 |
| Rroom and brush. | 2 |  | 2 | 415 |  | 415 | 7, 259 |  | 7, 259 |
| Furriers and fur fac | 14 | 5 |  | 565 | 338 | 192 | 30, 973 | 4,332 | 26,176 |
| Other | 76 | 29 | 38 | 7,524 | 2, 664 | 4,144 | 174, 175 | 51,957 | 111,410 |
| Extraction of minerals. | 265 | 8 | 16 | 42,276 | 747 | 5,895 | ${ }^{2} 268,832$ | 21,495 | 51,776 |
| Coal mining, anthracite | 225 | 1 | 3 | ${ }^{217,355}$ | 62 | 2, 308 | ${ }^{2} 105,399$ | 4, 496 | 30, 470 |
| Coal mining, bituminous | ${ }^{2} 34$ | 4 | 10 | 224,372 | 272 | 3, 451 | :153, 296 | 15,954 | 16. 214 |
| Metalliferous mining ${ }_{\text {Quarrying and notali-.-.-.-- }}$ | 2 | 1 | , | 93 | 23 | 70 | 4,755 | 575 | 4,180 |
| Quarrying and nonmetallic mining | 1 | 1 |  | 140 | 140 |  | 3, 220 | 3, 220 |  |
| Other- | 3 | 1 | 2 | 316 | 250 | 66 | 2,162 | 1,250 | 912 |
| Transportation and communication. | 2182 | 69 | 61 | 245, 067 | 28,351 | 4,758 | 598,283181,773 | 486,527 | 74,95913,377 |
| Water transportation. | 251 | 16 | 7 | ${ }^{2} 10,985$ | 7,635 |  |  |  |  |
| Motortruck transportation | 70 | 32 | 26 | 222,395 | 13,333 | 1, 836 | 159,847 | 108, 135 | 28, 794 |
| Motorbus transportation | 20 | 6 | 11 | 21,708 | 397 | 397 | 2 11,079 | 4,467 | 3,261 |
| Taxicabs and miscellaneous | 26 | 9 | 13 | 7,931 | 6,180 | 1, 427 | 225, 242 | 193, 418 | 26, 994 |
| Electric railroad | 22 |  | 1 | 1,075 |  | 779 | ${ }^{2} 6,666$ |  | 779 |
| Steam railroad. | 21 |  |  | 271813 |  |  | ${ }^{2} 568$ |  |  |
| Telephone and telegraph ----.... | 6 | 4 | 1 |  | 783 | 22 | 7,404 | 6,346 | 1,050 |
| Radio broadcasting and transmitting. | 26 | 2 | 2 | 89 | 23 | 44 | 2 2 2 | 215 | 104 |
| Trade | 275 | 87 | 164 | 44, 420 | 32,926 | 9, 072 | 584,400 | 427, 700 | 144, 051 |
| Wholesa | 91 | 29 | 52 | 18,537 | 5,675 | 2,006 | 102, 159 | 61, 691 | 36, 014 |
| Ret | 184 | 58 | 112 | 35, 883 | 27, 251 | 7,066 | 482, 241 | 366, 009 | 108, 037 |
| Domestic and personal service | 160 | 38 | 108 | 8,928 | 3, 828 | 4, 298 | 109, 744 | 21,412 | 80,000 |
| Hotels, restaurants, and boarding houses. | 83 | 17 | 61 | 2,815 | 523 | 2,060 | 63,227 | 10,340 | 51, 769 |
| Personal service, barbers, beauty parlors. | 5 | 2 | 3 | 738 | 27 | 711 | 3,562 | 51 |  |
| Laundries. | 41 |  | 24 | 4,099 | 2,748 | 965 | 21,300 | 8,016 | 8, 536 |
| Dyeing, cleaning, and pressing--- | 16 | 6 | 9 | ${ }^{2} 675$ | 174 | 224 | 17,506 | 1,155 | 14, 527 |
| Elevator and maintenance work. ers (when not attached to specific industry) |  | 3 |  |  | 133 | 306 | 3,078 | 831 | 1,605 |
| Other-.-.-... |  |  | 6 3 | $\begin{array}{r} 546 \\ 53 \end{array}$ | 23 | 30 | 1,071 | 1,019 | 52 |

${ }^{2}$ Strikes involving jssues other than those shown separately account for more than one-quarter of this total.

Table 16-Strikes in 1940, by Industry and Major Issues Involved-Continued

| Industry | Number of strikes beginning in 1940 |  |  | Number of workers involved |  |  | Man-days idle during 1940 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { To- } \\ \text { tal } \end{gathered}$ | Major issues |  | Total | Major issues |  | Total | Major issues |  |
|  |  | Wages and hours | Union organization |  | Wages and hours | Union organization |  | Wages and hours | Union organization |
| Professional service | 29 | 10 | 12 | 1,411 | 612 | 494 | 21,661 | 5, 110 | 13,737 |
| Recreation and amusement | 24 | 8 | 12 | 1,230 | 575 | 494 | 17, 250 | 4,577 | 10,978 |
| Professional | ${ }^{2} 3$ | 1 |  | ${ }^{2} 140$ | 31 |  | ${ }^{2} 1,436$ | 527 |  |
| Semiprofessional, attendants, and helpers. | ${ }^{2} 2$ | 1 |  | ${ }^{2} 41$ | 6 |  | 2,975 | 6 | ${ }^{8} 2,759$ |
| Building and construction | 2310 | 77 | 121 | 71,316 | 25,986 | 27, 768 | 492,901 | 272, 208 | 100,298 |
| Buildings, exclusive of PWA | 2218 | 53 | 83 | 58, 117 | 23,534 | 21,843 | 403, 142 | 238, 164 | 71, 299 |
| All other construction (bridges, docks, etc., and PWA buildings) $\qquad$ | 292 | 24 | 38 | 213,199 | 2,452 | 5,925 | ${ }^{2} 89,759$ | 34, 042 | 28, 999 |
| Agriculture and fishing | 24 | 16 | 8 | 5,838 | 5,062 | 776 | 173, 841 | 160, 826 | 13, 015 |
| Agriculture. | 14 | 7 | 7 | 2,130 | 1,664 | 466 310 | 37,359 136,482 | r 29,304 | 8,055 4,960 |
| Fishing | 10 | 9 | 1 | 3,708 | 3,398 | 310 | 136,482 | 131,522 | 4,960 |
| WPA, relief, and resettlement projects | 4 | 1 | 2 | 2735 | 14 | 41 | ${ }^{2} 4,619$ | 14 | 1,885 |
| Other nonmanufacturing industries. | 49 | 21 | 23 | 5,206 | 3, 529 | 1,340 | 51, 295 | 23,760 | 24,744 |

${ }^{2}$ Strikes involving issues other than those shown separately account for more than one-quarter of this total. ${ }^{3}$ Man-days of idleness resulting from a strike which began in the preceding year.
Table 17.-Strikes in 1940 in States Which Had 25 or More Strikes During the Year, by Industry Group

| State, and industry group | Number of strikes | Number of workers involved | Man-days idle during year |
| :---: | :---: | :---: | :---: |
| Alabama | 34 | 5,289 | 31, 575 |
| Iron and steel and their products, not including machinery | 3 | 462 | 3, 024 |
|  | 1 | 13 | 65 |
|  | 2 | 984 | 2,144 |
| Lumber and allied products | 5 | ${ }_{296}^{272}$ | 11, 303 |
| Stone, clay, and glass products | 3 | 296 49 | 11, 512 |
| Food and kindred products | 12 | 250 | 30 |
| Paper and printing- ${ }^{\text {Px }}$ | 2 | 1,252 | 1,887 |
| Transportation and communication | 7 | 945 | 7,791 |
| Trade.-....---...------------ | 3 | 31 | 82 |
| Domestic and personal service | 1 | 8 | 760 |
| Building and construction. | 4 | 727 | 2,128 |
| Cailfornia | 219 | 32, 735 | 457, 559 |
| Iron and steel and their products, not including machinery. | 15 | 1,660 | 26, 231 |
| Machinery, not including transportation equipment...- | 5 | 167 | 5,499 |
| Transportation equipment --...-........-........--- | 2 | 5,012 | 35, ${ }^{534}$ |
| Nonferrous metals and their products | ${ }_{14}^{2}$ | $\begin{array}{r}583 \\ 1,889 \\ \hline 1\end{array}$ | 15,003 |
| Stomber clay, and glass products | 6 | 1,041 | 14,244 |
| Textiles and their products. | 15 | 1,617 | 21, 759 |
| Leather and its manufactures. | 1 |  | 56 |
| Food and kindred products | 21 | 4,287 | 26,375 |
| Tobacco manufactures | $\stackrel{2}{2}$ | ${ }_{17} 6$ | 1,329 |
| Paper and printing | $\frac{2}{7}$ | 17 423 |  |
| Chemicals and allied products | 7 2 | 17 49 89 | 7,868 598 |
| Exiraction of minerals....- | 1 | 60 | 4,040 |
| Transportation and communication | 19 | 3,744 | 92, 016 |
| Trade. | 34 | 5,499 | 60, 1441 |
| Domestic and personal service | 18 | 676 342 | 14,409 7 |
| Professional service-.-...- | 35 | 2,934 | 16, 523 |
| Agriculture and fishing | 9 | 2, 513 | 47,755 |
| WPA, relief, and resettlement projects | 2 | 41 68 | 1,885 1,760 |
| Other nonmanufacturing industries.- | 3 | 68 | 1,760 |

Table 17.-Strikes in 1940 in States Which Had 25 or More Strikes During the Year, by Industry Group-Continued

| State, and industry group | Number of strikes | Number of workers involved | Man-days idle during year |
| :---: | :---: | :---: | :---: |
| Connecticut | 34 | 6,184 | 69,838 |
| Iron and steel and their products, not including machinery | 2 | 142 | 3,068 |
| Machinery, not including transportation equipment---- | 5 | 1,437 | 33,947 |
| Transportation equipment-..---- |  |  | ${ }^{1} 5,454$ |
| Textiles and their products....-- | 15 | 3,819 | 21,932 |
| Rubber products....-..... | 2 | 460 | 1,035 |
| Miscellaneous manufacturing ----- | 1 | 32 | 1,467 |
| Transportation and communication | 1 | 4 | 8 |
| Building and construction | 5 | 242 | 2,702 |
| District of Columbia. | 25 | 3,431 | 19,021 |
| Stone, clay, and glass products | 1 | 180 | 1,080 |
| Food and kindred products. | 1 | 82 | 1,230 |
|  | 1 | 250 20 | 1,250 |
|  | 4 | 1,611 | 7,386 |
| Domestic and personal service | 2 | 43 | 1,926 |
| Building and construction- | 13 | 1,216 | 5,708 |
| Other nonmanufacturing industries | 2 | 29 | 61 |
| Florida. | 28 | 9,277 | 96,515 |
| Transportation equipment | 1 | 1,244 | 4. 976 |
| Lumber and allied products. | 4 | 400 | 15,456 |
| Stone, clay, and glass products | 1 | 70 | 280 |
| Food and kindred products | 2 | 322 | 1,122 |
| Tobacco manufactures | 2 | 2, 767 | 19,838 |
| Paper and printing-(-)----19 | 1 | 565 16 | 3,955 320 |
| Transportation and communication | 4 | 3,420 | 47,139 |
| Trade.- | 4 | 3, 54 | 1,979 |
| Domestic and personal service | 3 | 198 | 856 |
| Building and construction | 5 | 221 | 594 |
| Illinois | 133 | 27,548 | 462,227 |
| Iron and steel and their products, not including machinery | 12 | 1,784 | 24, 246 |
| Machinery, not including transportation equipment. | 12 | 3,760 | 79, 721 |
| Transportation equipment. | 1 | 1,034 | 70, 312 |
| Nonferrous metals and their products | 3 | 1,658 | 51,441 |
| Lumber and allied products. | 14 | 2,468 | 30, 805 |
| Textiles and their products | 3 | 211 | 3,506 |
| Food and kindred products | 7 | 183 | 1,837 |
| Paper and printing. | 3 | 150 | 797 |
| Chemicals and allied products | 8 | 2,063 | 48, 378 |
| Rubber products | 2 | 860 | 6,725 |
| Miscellaneous manufacturing | 8 | 1,193 | 21,972 |
| Extraction of minerals. | 4 | 1,015 | 15,825 |
| Transportation and communication | 6 | 1,123 | 18,066 |
| Trade. | 19 | 8, 289 | 67, 368 |
| Domestic and personal service | 4 | 127 | 2, 415 |
| Building and construction. | 24 | 1,534 | 17,527 |
| Agriculture and fishing. | 1 | 56 | 98 |
| Other nonmanufacturing industries | 2 | 40 | 1,188 |
| Indiana | 67 | 16,605 | 278,756 |
| Iron and steel and their products, not including machinery | 6 |  | 18,775 |
| Machinery, not including transportation equipment...- | 3 | 814 | 30,151 |
|  | 5 | 5,934 | 8. 233 |
| Nonferrous metals and their products | 4 | 708 | 47,010 |
| Lumber and allied products | 4 | 1,945 | 75, 480 |
| Stone, clay, and glass products | 5 | 713 | 31,558 |
| Textiles and their products. | 3 | 602 | 8,681 |
| Leather and its manufactures | 2 | 102 | 4,796 |
| Food and kindred products. | 7 | 407 | 4, 656 |
|  | 1 | 405 | 6,678 |
|  | 1 | 1, 200 | 4,800 7,029 |
| Extraction of minerals.-. | 1 | 65 | 5,785 |
|  | 6 | 103 | 3,649 |

${ }^{1}$ Man-days of idIeness resulting from a strike which began in the preceding year.

Table 17.-Strikes in 1940 in States Which Had 25 or More Strikes During the Year, by Industry Group-Continued

| State, and industry group | Number of strikes | Number of workers involved | Man-days idle during year |
| :---: | :---: | :---: | :---: |
| Indiana-Continued. |  |  |  |
| Trade. | 5 | 358 | 1,173 |
| Domestic and personal service | 2 | 110 | 150 |
| Building and construction.-. | 10 | 1,342 | 20,068 |
| Agriculture and fishing... | 1 | 7 | 84 |
| Iowa. | 25 | 960 | 32, 829 |
| Machinery, not including transportation equipment.-.- | 2 | 54 | 930 |
|  | 1 | 7 | 140 |
| Lumber and allied products.-------- | 1 | 300 | 21, 000 |
| Textiles and their products.. | 1 | 134 | 536 |
| Food and kindred products | 4 | 114 | 1, 184 |
| Extraction of minerals. | 3 | 171 | 762 |
| Transportation and communication |  |  | 149 |
| Trade-..--- | 8 | 100 | 7,444 |
| Domestic and personal service | 1 | 9 | 27 |
| Building and construction. | 3 | 46 | 407 |
| Other nonmanufacturing industries | 1 | 25 | 350 |
| Kentucky | 39 | 9,168 | 65, 298 |
| Iron and steel and their products, not including machinery | 1 | 300 | 300 |
| Machinery, not including transportation equipment..... | 1 | 78 | 1,482 |
| Lumber and allied products. | 3 | 403 | 2,177 |
| Stone, clay, and glass products | 1 | 95 | 1,045 |
| Textiles and their products. | 1 | 615 | 19,680 |
| Food and kindred products | 7 | 495 | 11,989 |
| Chemicals and allied products | 1 | 49 | 882 15,247 |
| Extraction of minerals. | 7 | 4,025 | 15,247 6,667 |
| Transportation and communication | 4 | 363 286 | 6,667 1,668 |
|  | 5 | 286 47 | 1,668 |
| Professional service....--- | 1 | 70 | 490 |
| Building and construction | 4 | 2,167 | 3,180 |
| Other nonmanufacturing industries | 1 | 175 | 350 |
| Louisiana | 28 | 3,638 | 51,299 |
| Iron and steel and their products, not including machinery | 2 | 130 | 830 |
| Transportation equipment. | 1 | 200 | 800 |
| Lumber and allied products. | 3 | 1, 060 | 19, 623 |
| Textiles and their products | 1 | 42 | 3,528 |
| Tobacco manufactures | 1 | 7 | 1,204 |
| Paper and printing | 1 | 17 | 3, 604 |
| Transportation and communication | 2 | 319 | 1,257 |
| Trade.-.......----------.-. | 1 | 115 | 1,725 |
| Domestic and personal service | 1 | 32 | 64 |
| Building and construction.- | 13 | 1, 592 | 17,488 |
| Other nonmanufacturing industries | 2 | 124 | 1,176 |
| Maryland | 29 | 14, 791 | 140,677 |
| Iron and steel and their products, not including machinery | 1 | 331 | 4,965 |
|  | 1 | 3,000 | 20, 100 |
|  | 2 | 53 | 681 |
| Stone, clay, and glass products. | 2 | 191 | 1,146 |
|  | 3 | 548 | 15, 474 |
| Textiles and their products. | 5 | 293 | 918 |
| Paper and printing---- | 2 | 101 | 1,311 |
| Chemicals and allied products.-. | 1 | 8,500 | 85, 000 |
| Transportation and communication. | 1 | 16 | 679 |
|  | 3 | 245 | 1,219 |
| Domestic and personal service | 3 | 32 | 74 |
| Professional service.- |  |  | 1 4,400 |
| Building and constructionOther nonmanufacturing industries | 3 | 309 | 1,21 |
|  | 2 | 1,172 | 3,494 |

${ }^{1}$ Man-days of idleness resulting from a strike which began in the preceding year.

Table 17.-Strikes in 1940 in States Which Had 25 or More Strikes During the Year, by Industry Group-Continued


[^4]Table 17.-Strikes in 1940 in States Which Had 25 or More strikes During the Year, by Industry Group-Continued

| State, and industry group | Number of strikes | Number of workers involved | Man-days idle during year |
| :---: | :---: | :---: | :---: |
| Missouri-Continued. |  |  |  |
| Transportation and communication | 5 | 178 | 3,315 |
| Trade- |  | 226 | 1,696 |
| Domestic and personal service | 3 | 197 | 7. 202 |
| Professional service. | 3 | 84 | 1.102 |
| Building and construction Other nonmanufacturing industries | 8 4 | 15, 938 | 39.602 |
| New Jersey. | 179 | 34,415 | 381,732 |
| Iron and steel and their products, not including machinery | 7 | 2, 100 | 15.868 |
| Machinery, not including transportation equipment.-.-- | 6 | 1,180 | 29,432 |
| Transportation equipment -- | 2 | 7, 046 | 8. 173 |
| Nonferrous metals and their products. | 2 | 219 | 1, 240 |
| Lumber and allied products | 6 | 157 | 7,960 |
| Stone, clay, and glass products | 6 5 5 | 1,539 7,347 | 28.875 58.223 |
| Textiles and their products | 53 3 | $\begin{array}{r}7,347 \\ \hline 438\end{array}$ | 58,223 8.594 |
| Food and kindred products. | 8 | 625 | 7.871 |
| Paper and printing | 6 | ${ }^{624}$ | 9,419 |
| Chemicals and allied products. | 10 | 2,114 | 33,410 |
| Rubber products. | 3 | 1,080 | 2.010 |
| Miscellaneous manufacturing. | 14 | 1,707 ${ }^{1} 738$ | 49.050 |
| Transportation and communication | 14 | 2,738 3,194 | 33.845 65.215 |
| Domestic and personal service | 15 | 560 | 9. 208 |
| Building and construction. | 8 | 1,509 | 10,771 |
| Agriculture and fishing--- | 1 | $\stackrel{66}{ }$ | ${ }_{1} 587$ |
| Other nonmanufacturing industries | 5 | 172 | 1,983 |
| New York. | 553 | 104, 446 | 1, 247, 401 |
| Iron and steel and their products, not including machinery. | 6 | 5,700 | 23,113 |
| Machinery, not including transportation equipment....- | 25 | 4,729 | 235, 525 |
| Transportation equipment | 5 | 1,120 | 5.510 |
| Nonferrous metals and their products. | 13 | 1,117 | 29.171 |
| Lumber and allied products. | 29 | 3,080 | 57,679 |
| Stone, clay, and glass products | 10 | ${ }^{510} 5$ | -11, 323 |
| Leather and its manufactures | 15 | 1,021 | 7.615 |
| Food and kindred products | 27 | 1,921 | 22, 744 |
| Paper and printing--... | 35 | 1,636 | 36.000 |
| Chemicals and allied products | 4 | 181 | 3,692 |
| Rubber products.-.-.-...... | 39 | $\begin{array}{r}38 \\ 2 \\ \hline 43\end{array}$ | 80. 649 |
| Miscellaneous manufacturing. | 39 | 2,433 16,840 | 80,649 |
| Transportation and communication | 31 6.5 | $\begin{array}{r}16,840 \\ 7.969 \\ \hline 3.4\end{array}$ | 215,500 53,019 |
| Dramestic and personal service. | ${ }_{5}^{65}$ | 3,141 | ${ }_{26,410}$ |
| Professional service -........... | 8 | 434 | 3, 122 |
| Building and construction | 36 | 20,648 | 244. 870 |
| Agriculture and fishing | 2 | 368 | 2. 504 |
| Other nonmanufacturing industries | 7 | 486 | 15, 718 |
| Ohio. | 149 | 29,752 | 322,922 |
| Iron and steel and their products, not including machinery | 15 | 3,679 | 45, 634 |
| Machinery, not including transportation equipment | 17 | 9,387 | 53, 181 |
| Transportation equipment.-.-.-.-.-. | 10 | 2,799 | 36, 798 |
| Nonferrous metals and their products. | 111 | 956 771 | 14,642 8.005 |
| Stone, clay, and glass products. | 5 | 720 | 17,855 |
| Textiles and their products.- | 3 | 351 | 9, 003 |
| Leather and its manufactures | 1 | 100 | 500 |
| Food and kindred products | 5 | $\begin{array}{r}139 \\ 1,245 \\ \hline\end{array}$ | 5,217 10,798 |
| Paper and printing--.-...- Chemicals and allied product | 4 | 1,245 | 10,98 1,350 |
|  | 6 | 2,615 | 71,008 |

Table 17.-Strikes in 1940 in States Which Had 25 or More Strikes During the Year, by Industry Group-Continued


Table 17.-Strikes in 1940 in States Which Had 25 or More Strikes During the Year, by Industry Group-Continued

| State, and industry group | Number of strikes | Number of workers involved | Man-days idle during year |
| :---: | :---: | :---: | :---: |
| Virginia | 29 | 7, 226 | 143, 866 |
| Machinery, not ir cluding transportation equipment | 1 | 135 | 1,350 |
| Lumber and allied products.--...------------ | 2 | 152 | 1,264 |
| Stone, clay, and glass products | 1 | 535 | 3,210 |
| Textiles and their products.- | 2 | 660 | 2, 800 |
| Leather and its manufactures. | 1 | 1,000 | 52,000 |
| Food and kindred products. | 4 | 262 | 3,830 |
| Tobaceo manufactures | 2 | 2, 050 | 54,688 |
| Chemicals and allied products | 2 | 750 | 6.150 |
| Transportation and communication | 7 | 1,058 | 14,510 |
|  | 1 | 260 | 1,300 |
| Domestic and personal service | 1 | 66 | 264 |
| Building and construction---.-.-... | 4 | 288 | 2, 490 |
| Other nonmanufacturing industries | 1 | 10 | 10 |
| Washington. | 77 | 33,068 | 393, 287 |
| Iron and steel and their products, not including machinery | 2 | 181 | 1,811 |
| Machinery, not including transportation equipment...- | 2 | 2, 725 | 65, 796 |
|  | 3 | 1, 474 | 2,422 |
| Lumber and allied products | 32 | 25, 574 | 288, 890 |
| Stone, clay, and glass products | 1 | 160 | 3,520 |
| Food and kindred products.- | 4 | 194 | 1, 460 |
| Paper and printing. | 1 | 7 | 49 |
| Miscellaneous manufacturing | 1 | 23 | 230 |
| Transportation and communication | 12 | 1, 474 | 16,327 |
| Trade-...--....-. | 9 | 788 | 10, 663 |
| Professional service and construction | 5 | $\begin{array}{r}34 \\ 148 \\ \hline\end{array}$ | 34 1,208 |
| Agriculture and fisning - | 3 | 151 | 742 |
| Other nonmanufacturing industries | 1 | 135 | 135 |
| West Virginia. | 28 | 3,810 | 42,825 |
| Iron and steel and their products, not including machinery | 1 | 120 | 360 |
| Nonferrous metals and their products. | 1 | 180 | 540 |
| Lumber and allied products. | 1 | 161 | 2, 254 |
| Stone, clay, and glass products | 7 | 1,786 | 32, 720 |
| Extraction of minerals .-...-.-- | 1 | 72 | 1, 584 |
| Transportation and communication | 7 | 285 | 1,791 |
| Trade | 4 | 88 | 769 |
| Domestic and personal service | 2 | 122 | 179 |
| Professional service --.-.-- | 1 | 6 | 18 |
| Building and construction | 3 | 990 | 2, 610 |
| Wisconsin. | 49 | 5,325 | 99,036 |
| Iron and steel and their products, not including machinery | 3 | 312 | 10, 024 |
| Machinery, not including transportation equipment.-.-. | 7 | 1,116 | 25, 484 |
| Transportation equipment | 1 | 200 | 1,000 |
| Lumber and allied products. | 10 | 1, 530 | 16, 124 |
| Textiles and their products.- | 1 | 518 | 19,502 |
| Leather and its manufactures | 2 | 229 | 2, 357 |
| Food and kindred products. | 4 | 221 | 5. 553 |
| Tobacco manufactures-.---- | 1 | 25 | I, 625 |
| Miscellaneous manufacturing | 2 | 158 | 260 |
| Extraction of minerals | 1 | 140 | 3, 220 |
| Transportation and communication. | 1 | 38 | 954 |
| Trade | 6 | 451 | 10, 735 |
| Domestic and personal service | 4 | 181 | . 689 |
| Building and construction ---.--- | 5 | 192 | 1,495 |
| WPA, relief, and resettlement projects | 1 | 14 | 14 |


[^0]:    ${ }^{1}$ Prepared in the Industrial Relations Division of the Bureau of Labor Statistics.
    2 It may be noted, however, that a comparison with all employed persons would not change appreciably the trend indicated by the percentages given here or in table 1.

    8 It is believed that this represents a substantially complete coverage of all strikes in which as many as 6 workers were involved and which lasted for as long as 1 working day or shift. It is possible that a few minor disputes escaped attention. The Bureau obtains its notices or "leads" concerning strikes and lockouts from the public press, labor and trade papers and journals, and from the various city, State, and Federal Government agencies having to do with labor disputes. Detailed reports on each strike are solicited and received from representatives of the union and employer(s) involved. The term "strike" is used to cover all stoppages of work due to labor disputes whether these are called strikes or lock-outs.

[^1]:    1 For the first time in the Bureau's reports, strike figures are shown separately for San Francisco and the Oakland-East Bay areas. In preceding years combined figures for these areas have been given under the heading "San Francisco (bay area)."

[^2]:    ${ }^{4}$ This is a simple average based on the duration of each strike without reference to the number of workers involved or the number of man-days of idleness resulting.

[^3]:    ${ }^{1}$ Issues other than wagee, hours, and union organization are included in the total but are not shown separately in this table.
    ${ }^{2}$ Strikes involving issues other than those shown separately account for more than one-quarter of this total.
    ${ }_{3}$ Man-days of idleness resulting from a strike which began in the preceding year.

[^4]:    ${ }^{1}$ Man-days of idleness resulting from a strike which began in the preceding year.

