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UNITED STATES DEPARTMENT OF LABOR Frances Perkins, Secretary BUREAU OF LABOR STATISTICS

Isador Lubin, Commissioner



STRIKES IN 1940

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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.

¹ Prepared in the Industrial Relations Division of the Bureau of Labor Statistics.

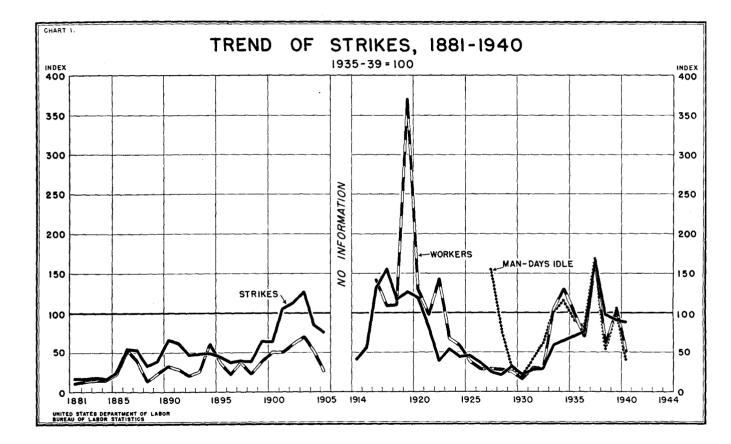
² It may be noted, however, that a comparison with all employed persons would not change appreciably the trend indicated by the percentages given here or in table 1.

^a 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.

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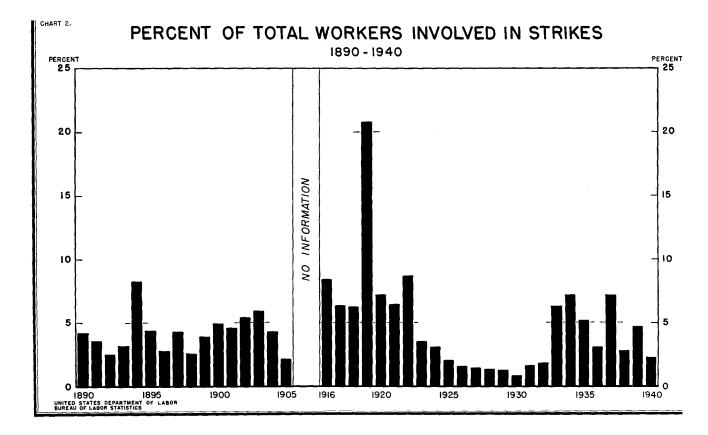
TABLE 1.—Strikes in the United States, 1881 to 1940

		Number of—		Inde	x (1935–39=	=100)	Percent of total
Year	Strikes	Workers involved 1	Man-days idle	Strikes	Workers involved	Man- days idle	workers ² involved instrikes
1881	$\begin{array}{r} 477\\ 476\\ 506\\ 485\\ 695\\ 1,572\end{array}$	130, 176 158, 802 170, 275 165, 175 258, 129 610, 024	(3) (3) (3) (3) (3) (3) (3)	17 17 18 17 24 55	12 14 15 15 23 54		(3) (3) (3) (3) (3) (3) (3)
1887 1888 1889 1890 1891 1891	1,5039461,1111,8971,7861,359	439, 306 162, 880 260, 290 373, 499 329, 953 238, 685	(3) (3) (3) (3) (3) (3)	53 33 39 66 62 47	39 14 23 33 29 21		(3) (3) (3) (4, 2) (3, 6) (2, 5)
1893 1894 1895 1896 1896 1897 1898	$\begin{array}{c} 1,375\\ 1,404\\ 1,255\\ 1,066\\ 1,110\\ 1,098 \end{array}$	287, 756 690, 044 407, 188 248, 838 416, 154 263, 219	(3) (3) (3) (3) (3) (3)	48 49 44 37 39 38	26 61 36 22 37 23		3. 2 8. 3 4. 4 2. 8 4. 3 2. 6
1899 1900 1901 1902 1903 1904	1, 838 1, 839 3, 012 3, 240 3, 648 2, 419	431, 889 567, 719 563, 843 691, 507 787, 834 573, 815	(3) (3) (3) (3) (3) (3) (3)	64 64 105 113 127 85	38 50 50 61 70 51		3. 9 4. 9 4. 6 5. 4 5. 9 4. 3
1905 1906-13 1914 1915 1916 1 1917	2, 186 (³) 1, 204 1, 593 3, 789 4, 450	$\begin{array}{c} 302, 434 \\ (^3) \\ (^3) \\ (^3) \\ 1, 599, 917 \\ 1, 227, 254 \end{array}$	(3) (3) (3) (3) (3) (3)	(3) (42) (56) (132) (155)	27 (³) (³) (³) 142 109		2. 1 (3) (3) (3) (3) 8. 4 6. 3
1918	3, 353 3, 630 3, 411 2, 385 1, 112 1, 553	$\begin{array}{c} 1,239,989\\ 4,160,348\\ 1,463,054\\ 1,099,247\\ 1,612,562\\ 756,584 \end{array}$	(3) (3) (3) (3) (3) (3)	$117 \\ 127 \\ 119 \\ 83 \\ 39 \\ 54$	110 370 130 98 143 67		6. 2 20. 8 7. 2 6. 4 8. 7 3. 5
1924	1, 249 1, 301 1, 035 707 604 921	654, 641 428, 416 329, 592 329, 939 314, 210 288, 572	(³) (³) 26, 218, 628 12, 631, 863 5, 351, 540	44 45 36 25 21 32	58 38 29 29 28 28 26	155 75 32	3.12.01.51.41.31.2
1930	637 810 841 1, 695 1, 856 2, 014	$182, 975 \\ 341, 817 \\ 324, 210 \\ 1, 168, 272 \\ 1, 466, 695 \\ 1, 117, 213$	$\begin{array}{c} 3,316,808\\ 6,893,244\\ 10,502,033\\ 16,872,128\\ 19,591,949\\ 15,456,337 \end{array}$	22 28 29 59 65 70	16 30 29 104 130 99	$\begin{array}{c} 20 \\ 41 \\ 62 \\ 100 \\ 116 \\ 91 \end{array}$.8 1.6 1.8 6.3 7.2 5.2
1936 1937 1938 1939 1940	2, 172 4, 740 2, 772 2, 613 2, 508	$788, 648 \\1, 860, 621 \\688, 376 \\1, 170, 962 \\576, 988$	$\begin{array}{c} 13,901,956\\ 28,424,857\\ 9,148,273\\ 17,812,219\\ 6,700,872 \end{array}$	76 166 97 91 88	70 165 61 104 51	82 168 54 105 40	3. 1 7. 2 2. 8 4. 7 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

Towever, the missing mormation is for the sinaher displies and the scheved that the order 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 follow-ing 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.



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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.

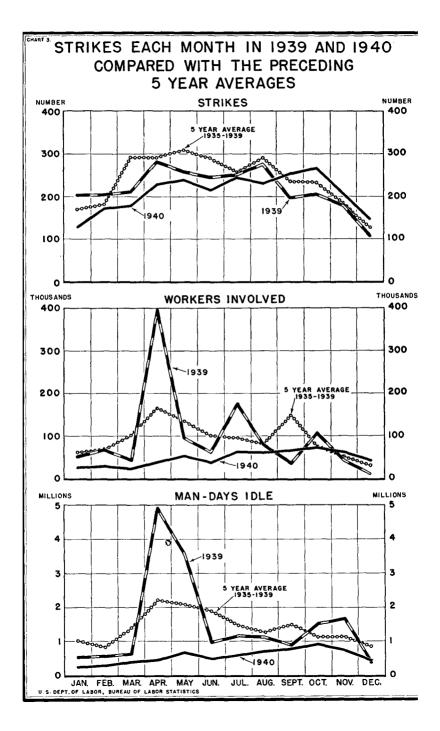
Strikes by Months

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.

	Nt	ımber o	f strike	s	Number of	workers	involved i	n strikes		
Month		nning onth	In pro dur mo		Beginn mon		In progr ing n	ess dur- ìonth	Man-days ing mo	idle dur- onth
	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, 87
January	203	128	323	222	51, 159	26, 937	72, 427	41, 284	513, 460	246,67
February	204	172	343	270	68, 252	29, 509	88, 267	38,050	553, 138	289,99
March	210	178	349	295	43, 337	22,433	64, 660	43, 231	618, 147	386, 98
April	281	228	431	336	396, 166	39, 481	425, 748	53, 119	4, 902, 238	441,86
May	258	239	434	361	95, 239	53, 231	457, 407	77, 124	3, 547, 868	665, 68
June		214	407 389	336 390	62, 534	38, 542	127,474	56, 403 82, 970	958, 127 1, 168, 382	484,00
July August	$251 \\ 275$	244 231	448	390	175, 542 79, 670	63, 126 61, 356	211, 548 118, 772	90, 226	1, 108, 382	706, 30
September	197	251	373	394	36, 846	65, 362	103, 538	108.389	892, 485	780, 57
October	205	267	356	419	106.628	71,997	139,608	107,863	1, 508, 120	915,01
November	178	207	317	373	43, 239	62, 399	130, 341	101, 532	1, 664, 574	739,80
December	106	147	222	277	12, 350	42,615	37, 122	61, 576	384, 261	458, 31

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

1.



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 in table 16.

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Industry	Number of strikes be- ginning in 1940	Number of workers involved	Man-days idle during 1940
All industries	2, 508	576, 988	6, 700, 872
Iron and steel and their products, not including machinery Blast furnaces, steel works and rolling mills Bolts, nuts, washers, and rivets	121 25 2	39, 968 20, 580 39	402, 904 134, 769 249
Cast-iron pipe and fittings Cutlery (not including silver and plated cutlery) and edge tools. Forgings, iron and steel	7 2	1, 069 80	39, 002 864
Hardware Plumbers' supplies and fixtures Steam and hot-water heating apparatus ands team fittings Stores	4 5 8 4 17	$506 \\ 425 \\ 2, 393 \\ 700 \\ 3, 770 \\ 3, 770 \\ 100 \\ 1$	$\begin{array}{r} 4,090\\ 6,879\\ 28,876\\ 22,593\\ 32,249\end{array}$
Structural and ornamental metal work Tin cans and other tinware Tools (not including edge tools, machine tools, files, and saws). Wire and wire products. Other	12 5 3 10 17	2,052 1,360 128 869 5,997	$17, 142 \\ 19, 840 \\ 5, 045 \\ 9, 204 \\ 82, 102$
Machinery, not including transportation equipment	130 6	35, 617 1, 063	810, 237 18, 667 1 36
Cash registers, adding machines, and typewriters Electrical machinery, apparatus, and supplies Engines, turbines, tractors and water wheels Foundry and machine-shop products Machine tools (power driven) Radios and phonographs Other	$ \begin{array}{r} 34 \\ 1 \\ 51 \\ 6 \\ 9 \end{array} $	8, 906 531 17, 595 677 2, 383 4, 462	$\begin{array}{r} & 130\\ 393, 572\\ & 7, 434\\ 257, 971\\ & 11, 736\\ & 20, 192\\ 100, 629\end{array}$
Transportation equipment Aircraft. Automobiles, bodies and parts Cars, electric- and steam-railroad Shipbuilding. Other.	29 5	49, 638 6, 270 25, 579 2, 986 14, 531 272	270, 490 36, 402 104, 377 73, 582 48, 241 7, 888
Nonferrous metals and their products Aluminum manufactures Brass, bronze. and copper products Clocks, watches, and time-recording devices Jewelry Lighting equipment. Silverware and plated ware Smelting and refining—copper, lead, and zinc Stamped and enameled ware Other.	4 4 1 1 8 2 7	15,990 9,064 292 11 405 443 575 1,908 2,176 1,116	$\begin{array}{c} \textbf{253, 269}\\ \textbf{30, 866}\\ \textbf{2, 598}\\ \textbf{132}\\ \textbf{9, 954}\\ \textbf{6, 384}\\ \textbf{40, 000}\\ \textbf{51, 762}\\ \textbf{50, 807}\\ \textbf{60, 766} \end{array}$
Lumber and allied products. Furniture. Millwork and planing. Sawmills and logging camps. Other.	92 34 50	52, 293 12, 203 7, 282 28, 206 4, 602	806, 773 234, 503 67, 021 364, 909 140, 340
Stone, clay, and glass products Brick, tile, and terra cotta Cement Glass Marble, granite, slate, and other products Pottery Other.	20 6 11 3 5	12, 604 3, 175 972 5, 804 75 953 1, 625	205, 919 71, 962 26, 182 55, 206 866 15, 062 36, 641
Textiles and their products Fabrics Carpets and rugs Cotton goods Cotton small wares Dyeing and finishing textiles Silk and rayon goods Woolen and worsted goods Other Wearing apparel Clothing, men's Clothing, women's Corsets and allied garments Men's furnishings Hats, caps, and millinery Shirts and collars Hosiery Knit goods Other	$\begin{array}{c} 91\\ 1\\ 30\\ 1\\ 13\\ 9\\ 9\\ 257\\ 15\\ 177\\ 3\\ 5\\ 177\\ 3\\ 3\\ 5\\ 13\\ 2\\ 13\\ 2\\ 13\\ 21\\ 13\\ 21\\ 13\\ 3\\ 21\\ 13\\ 3\\ 13\\ 3\\ 13\\ 3\\ 3\\ 13\\ 3\\ 13\\ 3\\ 13\\ 3\\ 13\\ 3\\ 13\\ 3\\ 13\\ 3\\ 13\\ 1$	$\begin{array}{c} 77, 125\\ 26, 150\\ 1, 200\\ 12, 791\\ 18\\ 3, 743\\ 4, 042\\ 2, 206\\ 2, 150\\ 50, 975\\ 4, 054\\ 33, 467\\ 183\\ 908\\ 3, 567\\ 195\\ 2, 633\\ 5, 213\\ 3, 213\\ 755\\ \end{array}$	$\begin{array}{c} 678,798\\ 272,726\\ 2,538\\ 134,542\\ 2500\\ 20,324\\ 63,685\\ 10,546\\ 40,841\\ 406,072\\ 30,730\\ 189,710\\ 1,530\\ 1,225\\ 47,044\\ 1,845\\ 78,745\\ 32,475\\ 22,748\\ \end{array}$

TABLE 3.—Strikes in 1940, by Industry

Industry	Number of strikes be- ginning in 1940	Number of workers involved	Man-days idle during 1940
Leather and its manufactures	39	7, 039	125, 084
Boots and shoes	18	4, 287	43, 860
Leather	5	432	15, 359
Other leather goods	16	2, 320	65, 845
Food and kindred products Baking Beverages Butter Compare and preserving	152 43 11 1	16, 901 2, 674 549 94	154, 682 28, 292 6, 765 564
Butter Canning and preserving Confectionery Flour and grain mills Slaughtering and meat packing Other	32 9 9 26 21	$egin{array}{c} 6, 636 \ 1, 896 \ 541 \ 2, 399 \ 2, 112 \end{array}$	44, 723 13, 400 5, 262 30, 348 25, 328
Tobacco manufactures	9	4, 96 5	78, 759
Chewing and smoking tobacco and snuff	1	9	18
Cigars	8	4, 956	78, 741
Paper and printing Boxes, paper. Paper and pulp. Printing and publishing:	83 26 6	7, 861 2, 796 1, 395	109, 472 43, 320 18, 224
Book and job	18	508	7, 335
Newspapers and periodicals.	9	1, 575	13, 444
Other	24	1, 587	27, 149
Chemicals and allied products Chemicals Cottonseed—oil, cake and meal Druggists' preparations. Explosives Fertilizers Paints and varnishes. Petroleum refining. Rayon and allied products Soap Other	36 3 1 3 2 2 6 1 1 1 1 1 6	14, 434 444 80 139 213 104 487 513 8, 500 125 3, 829	$\begin{array}{c} 191, 683\\ 13, 795\\ 2, 030\\ 1, 042\\ 3, 033\\ 401\\ 11, 437\\ 9, 747\\ 85, 000\\ 500\\ 64, 698\end{array}$
Rubber products.	18	8, 526	97, 228
Rubber boots and shoes	1	345	690
Rubber tires and inner tubes.	4	5, 107	77, 868
Other rubber goods.	13	3, 074	18, 670
Miscellaneous manufacturing	95	8, 832	215, 018
Electric light, power, and manufactured gas	3	328	2, 611
Broom and brush.	2	415	7, 259
Furriers and fur factories	14	565	30, 973
Other.	76	7, 524	174, 175
Extraction of minerals	65	$\begin{array}{c} \textbf{42, 276} \\ 17, 355 \\ 24, 372 \\ 93 \\ 140 \\ 316 \end{array}$	268, 832
Coal mining, anthracite	25		105, 399
Coal mining, bituminous	34		153, 296
Metalliferous mining	2		4, 755
Quarrying and nonmetallic mining	1		3, 220
Other	3		2, 162
Transportation and communication Water transportation Motorbus transportation. Taxicabs and miscellaneous Electric railroad. Steam railroad. Telephone and telegraph. Radio broadcasting and transmitting.	182 51 70 20 26 2 1 6 6	45, 067 10, 985 22, 395 1, 708 7, 931 1, 075 71 813 89	$593, 283 \\181, 773 \\159, 847 \\11, 079 \\225, 242 \\6, 666 \\568 \\7, 404 \\704 \\$
Trade	275	44, 420	584, 400
Wholesale	91	8, 537	102, 159
Retail	184	35, 883	482, 241
Domestic and personal service	160	8, 926	109, 744
	83	2, 815	63, 227
	5	738	3, 562
	41	4, 099	21, 300
	16	675	17, 506
Elevator and maintenance workers (when not attached to	10	546	3, 078
specific industry)Other_O	5	53	1, 071

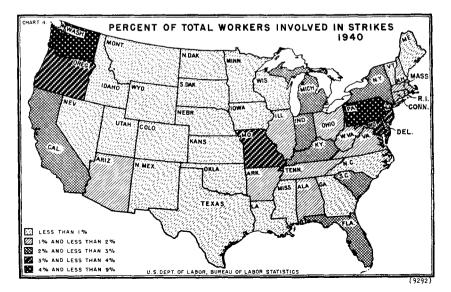
TABLE 3.-Strikes in 1940, by Industry-Continued

Industry	Number of strikes be- ginning 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 Buildings, exclusive of PWA All other construction (bridges, docks, etc., and PWA buildings)	310 218 92	71, 316 58, 117 13, 199	492, 901 403, 142 89, 759
Agriculture and fishing		5, 838	173, 841
Agriculture		2, 130	37, 359
Fishing		3, 708	136, 482
WPA, relief, and resettlement projects		735	4, 619
Other nonmanufacturing industries		5, 206	51, 295

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

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 8½ 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	Wor	kers 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
Massachusetts	104	Illinois	27,548	Ohio	322, 922
Washington	77	Michigan	25,773	Missouri	258,904
Michigan	73	Missouri	23, 103	Massachusetts	256,025
Missouri		$Massachusetts_{-}$	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.

	Number of strikes	Wor	kers invo	lved	Man-day during	
State	beginning in 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 Arizona. Arkansas California. Colorado Connecticut	34 9 20 219 5 34	5, 289 1, 034 2, 809 32, 735 209 6, 184	.9 .2 .5 5.7 (²) 1.2	156 115 140 149 42 182 182 1	31, 575 12, 807 82, 627 457, 559 2, 794 69, 838	.5 .2 1.2 6.8 (²) 1.0
Delaware District of Columbia Florida Georgia Idaho Illinois	8 25 28 14 3 133	1,049 3,431 9,277 1,753 145 27,548	.2 .6 1.6 .3 (²) 4.8	131 137 331 125 48 207	$14, 115 \\ 19, 021 \\ 96, 515 \\ 41, 432 \\ 2, 885 \\ 462, 227 \\$.2 .3 1.4 .6 (²) 6.9
Indiana Iowa Kansas Kentucky Louisiana Maine	67 25 9 39 28 10	16, 605 960 525 9, 168 3, 638 1, 582	2.9 .2 .1 1.6 .8 .3	248 38 58 235 130 158	278, 756 32, 829 8, 977 65, 298 51, 299 5, 417	$\begin{array}{c} 4.2 \\ .5 \\ .1 \\ 1.0 \\ .8 \\ .1 \end{array}$
Maryland Massachusetts Michigan Minnesota Mississippi. Missouri	29 104 73 25 6 70	14, 791 21, 911 25, 773 3, 223 1, 198 23, 103	2.6 3.8 4.5 .6 .2 4.0	510 211 353 129 200 330	$\begin{array}{c} 140,677\\ 256,025\\ 195,297\\ 99,228\\ 8,361\\ 258,904 \end{array}$	2.1 3.8 2.9 1.5 .1 3.9
Montana	4 5 3 5 179 3	$\begin{array}{r} 405\\ 286\\ 52\\ 1,144\\ 34,415\\ 223\end{array}$	$\begin{array}{c} .1 \\ (2) \\ (2) \\ .2 \\ 5.9 \\ (2) \end{array}$	101 57 17 229 192 74	$\begin{array}{c} 7,905\\ 1,616\\ 1,056\\ 6,696\\ 381,732\\ 6,041 \end{array}$	$\begin{array}{c} \cdot 1 \\ (^2) \\ (^3) \\ \cdot 1 \\ 5.7 \\ \cdot 1 \\ \cdot 1 \end{array}$
New York North Carolina North Dakota Ohio Oklahoma Oregon	553 23 7 149 13 41	104, 446 4, 921 93 29, 752 330 7, 062	$ \begin{array}{c} 18.0 \\ .9 \\ (^2) \\ 5.2 \\ .1 \\ 1.2 \end{array} $	189 214 13 200 25 172	$\begin{array}{c} 1,247,401\\ 93,164\\ 1,137\\ 322,922\\ 7,946\\ 116,899 \end{array}$	$ \begin{array}{c c} 18.8 \\ 1.4 \\ (^2) \\ 4.8 \\ .1 \\ 1.7 \end{array} $
Pennsylvania Rhode Island South Carolina South Dakota Tennessee Texas	$\begin{array}{c}14\\16\\4\\25\end{array}$	$\begin{array}{c} 105,064\\ 2,943\\ 8,577\\ 51\\ 7,557\\ 5,804 \end{array}$	$ \begin{array}{c c} 18.1 \\ .5 \\ 1.5 \\ (^2) \\ 1.3 \\ 1.0 \\ \end{array} $	349 210 536 13 302 145	$\begin{array}{c} 904,939\\19,179\\76,222\\241\\40,586\\87,051\end{array}$	$ \begin{array}{c c} 13.7 \\ .3 \\ 1.1 \\ (^2) \\ .6 \\ 1.3 \end{array} $
Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming	3 29 77	$\begin{array}{c} 200 \\ 269 \\ 7, 226 \\ 33, 068 \\ 3, 810 \\ 5, 325 \\ 25 \end{array}$	$ \begin{array}{c} (2) \\ (2) \\ 1.3 \\ 5.7 \\ .7 \\ .9 \\ (2) \end{array} $	$29 \\ 90 \\ 249 \\ 429 \\ 136 \\ 109 \\ 25$	1, 592 2, 921 143, 866 393, 287 42, 825 99, 036 150	$ \begin{array}{c} (2) \\ (2) \\ 2.1 \\ 5.9 \\ .6 \\ 1.5 \\ (2) \end{array} $

TABLE 4.—Strikes in 1940, by States

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 層

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 building-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	1	Vorkers involved
New York City	- 445	Los Angeles	6, 779
Philadelphia	- 70	Pittsburgh	6, 235
Cleveland	- 56	Oakland (East Bay area) 1	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 area) 1_	_ 33	New York City	
Pittsburgh		St. Louis	214, 386
San Francisco 1		Philadelphia	209, 623
Jersey City		Chicago	142, 967
Boston		Boston	111,023
Washington, D. C.		Cleveland	107,659
Washington, D. C.		Los Angeles	100, 522
	Workers involved	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) 1	79, 163
Detroit	14, 794	Newark	73, 640
Chicago	13, 063	San Francisco ¹	44,570
Cleveland		Jersey City	26,064
Boston	7,665	Washington, D. C.	19, 021
Seattle			,

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.

City	Num- ber of strikes begin- ning in 1940	Num- ber of workers in- volved	Man- days idle during 1940	City	Num- ber of strikes begin- ning in 1940	Num- ber of workers in- volved	Man- days idle during 1940
Akron, Ohio Allentown, Pa Atlanta, Ga Baltimore, Md. Birmingham, Ala Boston, Mass	5 4 21 13 25	1,9654996572,6701,1777,665	70, 186 9, 387 23, 992 32, 035 5, 006 111, 023	New Haven, Conn New Orleans, La New York (Greater) Norfolk, Va Oakland, Calif. (East Bay area) 1	$10 \\ 17 \\ 445 \\ 4 \\ 33$	579 2, 304 87, 373 89 5, 984	5, 874 30, 864 1,073,597 429 79, 163
Buffalo, N. Y Chattanooga, Tenn Chicago, Ill Cincinnati, Ohio Cleveland, Ohio Columbus, Ohio	14 8 45 10 56 3	$767 \\ 4,083 \\ 13,063 \\ 538 \\ 7,778 \\ 784$	7,60420,625142,9677,831107,6595,745	Passaic, N. J Paterson, N. J Pawtucket, R. I Peoria, II Philadelphia, Pa Pittsburgh, Pa	10 20 1 5 70 31	$713 \\1, 257 \\200 \\1, 231 \\15, 114 \\6, 235$	3, 593 9, 804 600 6, 923 209, 623 86, 336
Denver, Colo Des Moines, Iowa Detroit, Mich Duluth, Minn Easton, Pa East St. Louis, Ill	$3 \\ 4 \\ 38 \\ 3 \\ 5 \\ 10$	$\begin{array}{r} 80\\191\\14,794\\565\\675\\1,834\end{array}$	2, 200 1, 478 94, 090 14, 539 8, 484 47, 541	Portland, Oreg Providence, R. I Reading, Pa Richmond, Va Rochester, N. Y Rockford, Ill	19 8 9 9 10 4	$\begin{array}{r} 3,186\\ 985\\ 1,071\\ 3,112\\ 1,257\\ 1,338 \end{array}$	60, 044 11, 814 9, 308 67, 858 13, 770 3, 084
Elizabeth, N. J Erie, Pa Evansville, Ind Fall River, Mass Flint, Mich Fort Smith, Ark Haverhill, Mass	$ \begin{array}{c} 11 \\ 5 \\ 31 \\ 11 \\ 5 \\ 10 \\ 3 \end{array} $	$1,180\\821\\1,365\\1,589\\6,819\\963\\122$	$\begin{array}{c} 15,302\\ 18,685\\ 20,955\\ 19,315\\ 14,207\\ 14,270\\ 1,510 \end{array}$	Saginaw, Mich St. Louis, Mo St. Paul, Minn San Francisco, Calif.' Scranton, Pa Seattle, Wash Shamokin, Pa	6 43 6 31 8 34 1	$\begin{array}{r} 645\\ 20,454\\ 1,298\\ 1,967\\ 1,294\\ 7,557\\ 35\end{array}$	$\begin{array}{c} 10,934\\ 214,386\\ 41,541\\ 44,570\\ 36,925\\ 85,568\\ 1,410 \end{array}$
Houston, Texas Indianapolis, Ind Jersey City, N. J. Kansas City, Mo Lancaster, Pa Los Angeles, Calif Louisville, Ky	$10 \\ 12 \\ 26 \\ 9 \\ 4 \\ 56 \\ 21$	$1, 427 \\ 2, 776 \\ 3, 507 \\ 593 \\ 489 \\ 6, 779 \\ 2, 239$	40, 383 61, 562 26, 064 8, 584 10, 338 100, 522 37, 332	South Bend, Ind Springfield, III Springfield, Mass Tacoma. Wash Terre Haute, Ind Toledo, Ohio Trenton, N. J	$ \begin{array}{r} 4 \\ 7 \\ 5 \\ 12 \\ 3 \\ 12 \\ 6 \\ 6 \end{array} $	$336 \\ 1, 295 \\ 438 \\ 8, 422 \\ 67 \\ 3, 242 \\ 1, 982$	$1, 632 \\ 2, 353 \\ 3, 106 \\ 92, 406 \\ 634 \\ 21, 178 \\ 28, 431$
Lowell, Mass Lynn, Mass Memphis, Tenn Milwaukee, Wis Minneapolis, Minn Newark, N. J New Bedford, Mass	8 6 8 17 12 39 5	$1, 190 \\ 303 \\ 2, 620 \\ 1, 135 \\ 989 \\ 4, 713 \\ 805$	$\begin{array}{c} 10,583\\ 3,043\\ 12,310\\ 15,268\\ 30,439\\ 73,640\\ 23,666\end{array}$	Washington, D. C Waterbury, Conn Wausau, Wis. Wilkes-Barre, Pa Woonsocket, R. I Worcester, Mass York, Pa	25 1 2 3 2 3 5	3,431 21 938 131 246 61 788	$19,021 \\ 126 \\ 21,602 \\ 1,360 \\ 1.914 \\ 164 \\ 10,205$

 TABLE 5.—Strikes in 1940 in Cities Which Had 10 or More Strikes in Any Year from

 1927 to 1940

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)."

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.

<u> </u>		Aver- age num- 						mber of workers		
Industry group	Total	ber of work- ers per strike	6 and un- der 20	20 and under 100	100 and un- der 250	250 and un- der 500	500 and under 1,000	1,000 and under 5,000	5,000 and under 10,000	10,000 and over
All industries: Number Percent Manufacturing	2, 508 100. 0	230	610 24. 3	1, 053 42. 1	420 16. 7	195 7.8	119 4.7	96 3.8	11 0.4	
Iron and steel and their products, not including machinery	$\begin{array}{c} 121 \\ 130 \\ 51 \\ 52 \\ 211 \\ 65 \\ 348 \\ 39 \\ 152 \\ 9 \\ 83 \\ 36 \\ 18 \\ 95 \\ \end{array}$	330 274 973 308 248 194 222 180 111 552 95 401 474 93	$9 \\ 12 \\ 4 \\ 11 \\ 26 \\ 4 \\ 68 \\ 7 \\ 35 \\ 2 \\ 28 \\ 5 \\ 3 \\ 23 \\ 23 \\$	$\begin{array}{c} 38\\ 52\\ 9\\ 19\\ 89\\ 29\\ 168\\ 13\\ 75\\ 5\\ 32\\ 16\\ 6\\ 42 \end{array}$	$\begin{array}{c} 33\\ 30\\ 15\\ 13\\ 56\\ 21\\ 51\\ 14\\ 27\\ 16\\ 7\\ 1\\ 20\\ \end{array}$	$ \begin{array}{c} 20 \\ 20 \\ 8 \\ 4 \\ 23 \\ 6 \\ 28 \\ 1 \\ 9 \\ -4 \\ 4 \\ 2 \\ 8 \\ \end{array} $	12 7 3 9 4 19 2 4 4 	9 9 8 1 7 1 12 2 2 2 2 2 1 4	4 1 1	1 1
Nonmanufacturing Extraction of minerals Transportation and communication Trade Domestic and personal service Professional service Building and construction Agriculture and fishing WPA, relief, and resettlement projects. Other nonmanufacturing industries	$ \begin{array}{r} 65\\ 182\\ 275\\ 160\\ 29\\ 310\\ 24\\ 4\\ 49\end{array} $	$\begin{array}{c} 650 \\ 248 \\ 162 \\ 56 \\ 49 \\ 230 \\ 243 \\ 184 \\ 106 \end{array}$	$ \begin{array}{c} 1 \\ 60 \\ 126 \\ 76 \\ 8 \\ 86 \\ 3 \\ 2 \\ 11 \\ 11 \end{array} $	$18 \\ 72 \\ 99 \\ 70 \\ 18 \\ 145 \\ 10 \\ 1 \\ 27$	$ \begin{array}{r} 10 \\ 21 \\ 21 \\ 8 \\ 3 \\ 43 \\ 2 \\ \hline 8 \\ 8 \end{array} $	$ \begin{array}{c} 11 \\ 11 \\ 14 \\ 2 \\ \\ 14 \\ 5 \\ \\ 1 \end{array} $	12 9 7 3 12 3 1	$ \begin{array}{r} 13 \\ 7 \\ 6 \\ 1 \\ 8 \\ 1 \\ 2 \\ 2 \end{array} $	22	2

 TABLE 6.—Strikes Beginning in 1940, by Number of Workers Involved and Industry Group

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

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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.

	Stri	ikes	Workers i	nvolved	Man-da	ays idle	
Number of establishments involved	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	
1 establishment 2 to 5 establishments 6 to 10 establishments 11 establishments and over	1, 890 386 83 134	75.8 15.5 3.3 5.4	290, 828 93, 292 29, 457 159, 787	50.7 16.3 5.1 27.9	3, 315, 755 1, 501, 287 383, 698 1, 479, 005	49.7 22.5 5.7 22.1	

TABLE 7.—Strikes Ending in 1940, by Number of Establishments Involved

Duration of Strikes

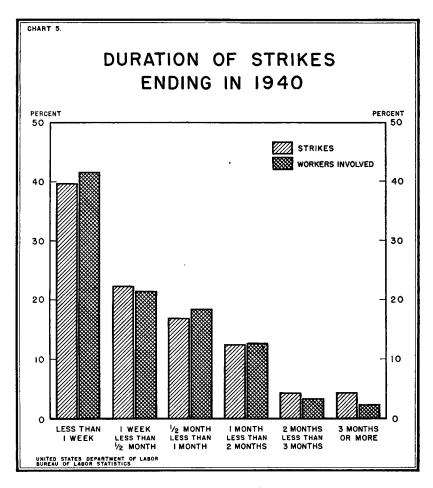
The workers involved in 1940 strikes were idle about 11½ working days on the average. Nearly 42 percent of the workers were idle for less than 1 week, 40 percent were idle from a week up to a month, and the remaining 18 percent were idle for 1 month or more. Since the larger strikes tended to be shorter 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.

	Strikes Workers involved			Man-days idle		
Duration of strikes	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 1 week and less than ½ month ½ and less than 1 month 1 and less than 2 months 2 and less than 3 months 3 months or more	989 556 422 312 108 106	$\begin{array}{r} 39.\ 7\\ 22.\ 3\\ 16.\ 9\\ 12.\ 5\\ 4.\ 3\\ 4.\ 3\end{array}$	238, 766 123, 142 105, 888 72, 848 19, 073 13, 647	41. 6 21. 5 18. 5 12. 7 3. 3 2. 4	551, 347 820, 730 1, 462, 876 1, 845, 410 850, 469 1, 148, 913	8.3 12.3 21.9 27.6 12.7 17.2

TABLE 8.—Duration of Strikes Ending in 1940

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.



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 53½ percent of the total workers involved and 54½ 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 4½ 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 5½ 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.

	Stri	kes	Workersi	nvolved	Man-days idle		
Labor organization involved	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 Congress of Industrial Organizations Unaffiliated unions	1, 541 689 138	$ \begin{array}{r} 61.9\\ 27.6\\ 5.5 \end{array} $	306, 541 222, 858 21, 972	53.5 38.9 3.8	3, 631, 899 2, 668, 149 212, 435	54.5 39.9 3.2	
Railroad brotherhoods. 2 rival unions. Company unions.	100 3 74 3	.1 3.0 .1	360 15, 013 174	.1 2.6 (¹)	2, 758 134, 681 956	(1) (1) (1)	
No organization	45	1.8	6, 446	`í.1	28, 867	.4	

TABLE 9.—Strikes Ending in 1940, by Affiliations of Labor Organizations Involved

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.

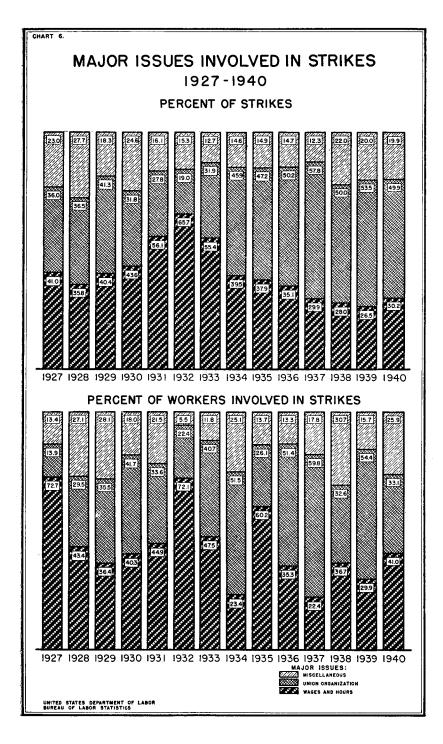
	Str	ikes	Workers i	nvolved	Man-day	s idle
Major issue		Percent of total	Number	Percent of total	Number	Percent of total
All issues	2, 493	100.0	573, 364	100.0	6, 679, 745	100.0
Wages and hours Wage increase Wage decrease. Wage increase, hour decrease Wage decrease, hour increase Hour increase. Hour decrease.	560 78 85 6 5	$\begin{array}{r} 30.2 \\ 22.5 \\ 3.1 \\ 3.4 \\ .2 \\ .2 \\ .8 \end{array}$	234, 832 162, 464 18, 206 39, 349 9, 622 210 4, 981	41.0 28.3 3.2 6.9 1.7 (¹) .9	3, 092, 929 2, 083, 912 176, 757 696, 243 93, 668 425 41, 924	46.3 31.3 2.6 10.4 1.4 (¹)
Union organization Recognition and wages Recognition and hours Recognition and hours Recognition, wages, and hours Discrimination Strengthening bargaining position Closed or union shop Other	$260 \\ 283 \\ 10 \\ 214 \\ 123 \\ 37$	49. 9 10. 4 11. 4 8. 6 4. 9 1. 5 11. 6 1. 1	$190,067 \\ 19,922 \\ 38,416 \\ 238 \\ 12,478 \\ 27,821 \\ 21,762 \\ 63,847 \\ 5,583 \\ \end{tabular}$	33. 1 3. 5 6. 7 (¹) 2. 2 4. 9 3. 8 11. 0 1. 0	2, 727, 448 367, 548 775, 983 9, 416 213, 764 292, 462 193, 570 831, 534 43, 171	40. 8 5. 5 11. 6 . 1 3. 2 4. 4 2. 9 12. 5 . 6
Miscellaneous Sympathy Rival unions or factions Jurisdiction 2 Other Not reported 3.	29 81 77 272	19. 9 1. 2 3. 2 3. 1 10. 9 1. 5	148, 465 5, 362 18, 554 8, 087 114, 364 2, 098	$25.9 \\ .9 \\ 3.2 \\ 1.4 \\ 20.0 \\ .4$	$\begin{array}{c} 859, 368\\ 41, 406\\ 149, 792\\ 59, 016\\ 591, 905\\ 17, 249 \end{array}$	12.9 .6 2.2 .9 8.9 .3

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

¹ Less than a tenth of 1 percent. ² It is probable that the figures 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 Some were situations where a union agreement had exhowever. pired 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.



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"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 2½ 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.

	Str	ikes	Workers i	nvolved	Man-days idle		
Result		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	
Substantial gains to workers Partial gains or compromises Little or no gains to workers Jurisdiction, rival union, or faction settlements Indeterminate Not reported	433 158 27	$\begin{array}{r} 42.0\\ 31.8\\ 17.4\\ 6.3\\ 1.1\\ 1.4 \end{array}$	157, 307321, 76153, 49726, 64112, 2261, 932	$ \begin{array}{r} 27.4 \\ 56.3 \\ 9.3 \\ 4.6 \\ 2.1 \\ .3 \end{array} $	1, 602, 182 3, 855, 884 871, 755 208, 808 133, 593 7, 523	$\begin{array}{c} 24.0\\ 57.7\\ 13.1\\ 3.1\\ 2.0\\ .1\end{array}$	

TABLE 11.—Results of Strikes Ending in 1940

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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 18½ 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

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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

	Tot	al		Stri	ikes resul	ting in-		
Major issue	Num- ber	Per- cent	Sub- stan- tial gains to work- ers	Par- tial gains or com- pro- mises	Little or no gains to work- ers	Juris- dic- tion, rival union, or faction settle- ments	Inde- termi- nate	Not re- port- ed
	Strik	es			Percent	of strikes		·
All issues	2, 493	100. 0	42.0	31. 8	17.4	6.3	1.1	1.4
Wages and hours	753 560 78 85 6 5 19	100, 0 100, 0 100, 0 100, 0 100, 0 100, 0 100, 0	$\begin{array}{r} 44.1\\ 42.5\\ 48.8\\ 44.7\\ 83.3\\ 60.0\\ 52.6\end{array}$	42.9 45.3 33.3 40.0 47.4	12.7 11.8 17.9 15.3 16.7 40.0			
Union organization Recognition and wages Recognition and hours Recognition and hours Recognition, wages, and hours Strengthening bargaining posi-	1, 243 260 283 10 214	100. 0 100. 0 100. 0 100. 0 100. 0	48. 1 42. 4 50. 1 20. 0 61. 7	28. 2 18. 8 33. 6 50. 0 19. 6	23. 0 38. 8 16. 3 30. 0 18. 7			
tion Closed or union shop Discrimination Other	$37 \\ 289 \\ 123 \\ 27$	100. 0 100. 0 100. 0 100. 0	21. 6 44. 7 51. 3 44. 5	51, 4 35, 6 20, 3 44, 4	10. 8 19. 7 26. 8 7. 4		16. 2 1. 6 3. 7	
Miscellaneous Sympathy Rival unions or factions Jurisdiction Other. Not reported.	497 29 81 77 272 38	100.0 100.0 100.0 100.0 100.0 100.0 100.0	23. 5 17. 2 41. 2	24.3 24.1 41.9	10. 3 13. 8 16. 2 7. 9	31.9 100.0 100.0	3.2 44.9 .7 2.6	6. 8
	Worl	cers		Perce	nt of wor	kers invo	olved	
All issues	573, 364	100.0	27.4	56.3	9.3	4.6	2.1	. 3
Wages and hours Wage increase Wage decrease Wage increase, hour decrease Wage decrease, hour increase Hour increase Hour decrease	$\begin{array}{c} 234,832\\ 162,464\\ 18,206\\ 39,349\\ 9,622\\ 210\\ 4,981 \end{array}$	100.0 100.0 100.0 100.0 100.0 100.0 100.0	$\begin{array}{r} 24.9\\ 23.8\\ 21.9\\ 14.0\\ 99.9\\ 78.1\\ 11.6\end{array}$	70. 0 69. 8 73. 0 84. 7 	$ \begin{array}{r} 3.8 \\ 4.5 \\ 5.1 \\ 1.3 \\ .1 \\ 21.9 \\ \end{array} $			
Union organization. Recognition and wages. Recognition and hours. Recognition, wages, and hours. Strengthening bargaining posi- tion.	190, 067 19, 922 38, 416 238 12, 478 21, 762	100.0 100.0 100.0 100.0 100.0 100.0	32. 3 47. 5 37. 4 20. 6 66. 3 7. 0	46. 9 21. 9 45. 6 47. 0 24. 2 63. 4	18.5 30.6 17.0 32.4 9.5 9.8			
Closed or union shop Discrimination Other Miscellaneous	63, 847 27, 821 5, 583 148, 465	100.0 100.0 100.0	22.7 34.0 67.8 25.1	64.9 25.9 31.5 46.0	12.4 39.9 .3 6.5	17.9	. 2 . 4 3. 2	1.3
Sympathy Rival unions or factions Jurisdiction Other	5, 362 18, 554 8, 087 114, 364	100.0 100.0 100.0 100.0	3.3 32.5	40.0 12.1 59.1	1.5 8.2	100. 0 100. 0	83.1	
Jurisdiction	8, 087 114, 364	100.0		59.1	8. 2 5. 5	100.0	. 2 2. 4	95

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.

		Numb	Number of strikes resulting in				Percent of strikes resulting in—			
Duration of strikes	Total .	Sub- stan- tial gains to work- ers	Par- tial gains or com- pro- mises	Little or no gains to work- ers	Other ¹	Total	Sub- stan- tial gains to work- ers	Par- tial gains or com- pro- mises	Little or no gains to work- ers	Other ¹
Total	2, 493	1,047	794	433	219	100.0	42.0	31.8	17.4	8.8
Less than 1 week 1 week and less than ½ month ½ and less than 1 month 2 and less than 2 months 3 months or more	989 556 422 312 108 106	$ \begin{array}{r} 473 \\ 250 \\ 150 \\ 120 \\ 23 \\ 31 \end{array} $	$264 \\ 170 \\ 168 \\ 103 \\ 52 \\ 37$	149 92 68 64 28 32	$ \begin{array}{r} 103 \\ 44 \\ 36 \\ 25 \\ 5 \\ 6 \end{array} $	100.0 100.0 100.0 100.0 100.0 100.0 100.0	$\begin{array}{r} 47.8 \\ 45.0 \\ 35.5 \\ 38.5 \\ 21.3 \\ 29.2 \end{array}$	26. 7 30. 6 39. 9 33. 0 48. 2 34. 9	$ \begin{array}{r} 15.1 \\ 16.5 \\ 16.1 \\ 20.5 \\ 25.9 \\ 30.2 \\ \end{array} $	10. 4 7. 9 8. 5 8. 0 4. 6 5. 7

TABLE 13.—Results of Strikes Ending in 1940 in Relation to Their Duration

¹ Includes strikes for which sufficient information was not available, as well as those involving 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.

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	Number of strikes resulting in—						Percent of strikes resulting in—				
Number of workers involved	Total	Sub- stan- tial gains to work- ers	Par- tial gains or com- pro- mises	Little or no gains to work- ers	Other ¹	Total	Sub- stan- tial gains to work- ers	Par- tial gains or com- pro- mises	Little or no gains to work- ers	Other 1	
Total	2, 493	1,047	794	433	219	100. 0	42.0	31.8	17.4	8.8	
6 and under 20 20 and under 100	610 1,039	283 457	122 278	159 197	46 107	100.0 100.0	46.4 43.9	20. 0 26. 8	26. 1 19. 0	7.5	
100 and under 250 250 and under 500 500 and under 1,000	425 193 116	171 75 29	179 84 67	42 17 10	33 17 10	100.0 100.0 100.0	40.2 38.9 25.0	42.1 43.5 57.8	9.9 8.8 8.6	7.8 8.8 8.6	
1,000 and under 5,000	95 11	30 2	53 7	10 7 1	10 5 1	100.0 100.0 100.0	31.6 18.2	55.7 63.6	7.4 9.1	5.3 9.1	
10,000 and over	4		4			100.0		100.0			

TABLE 14.—Results of Strikes Ending in 1940 in Relation to Number of Workers Involved

¹ Includes strikes for which sufficient information was not available, as well as those involving 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.

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 idle-Approximately 40 percent of the strikes, which included 35 ness. 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.

Agency by which negotiations toward settle-	Str	ikes	Workers	involved	Man-days idle		
ments were carried on		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 Employers and representatives of organized	24	1.0	2, 509	.4	19, 550	. 3	
workers directly. Government officials or boards.	$1,004 \\ 1,066$	40.3 42.7	200, 168 336, 172	$34.9 \\ 58.7$	1,376,028 4,664,482	20.6 69.8	
Private conciliators or arbitrators Terminated without formal settlement	1,000 33 366	1.3 14.7	5, 416 29, 099	.9 5.1	33, 040 586, 645	.5 8.8	
	l.	{		[]		l	

TABLE 15.—Methods of Negotiating Settlements of Strikes Ending in 1940

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

		mber of inning i			ber of w involve		Man-days idle during 1940			
Industry		Major	issues 1		Major	issues 1		Major	issues 1	
	To- tal	Wages and hours	Union organi zation	Total	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation	
All industries	2,508	754	1, 260	257 6,9 88	235,853	194,562	6,700,872	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	
rolling mills	25	10	11	20, 580	6.547	11,380	134, 769	28,329	95,255	
Bolts, nuts, washers, and rivets	2	ĩ	1	39	9	30	249	9	240	
Cast-iron pipe and fittings	7	1	6	1,069	256	813	39,002	20, 567	18, 435	
Cutlery (not including silver and plated cutlery) and edge tools	2		2	80	}	80	864	1	864	
Forgings, iron and steel	Ĩ	2	1	506	420	56	4,090	2,040	1,960	
Hardware	5	2	3	425	154	271	6,879	3, 197	3, 682	
Plumbers ⁴ supplies and fixtures.	8	5	3	2,393	1,076	1, 317	28,876	18,508	10,368	
Steam and hot-water heating ap- paratus and steam fittings	4	2	2	700	373	327	22, 593	14, 514	8,079	
Stoves	2 17	4	ő	2 3, 770	1,079	1, 539	2 32, 249	12,993	11, 186	
Structural and ornamental metal	1	-		-,	-,	-,	• .,	1	1	
work	12	6	5	2,052	462	1,576	17,142	9,057	8,001	
Tin cans and other tinware Tools (not including edge tools,	5	2	3	1, 360	294	1,066	19, 840	9,000	10, 840	
machine tools, files, and saws).	3	1	2	128	101	27	5,045	4,949	96	
Wire and wire products	2 10	$\frac{1}{2}$	3	2 869	169	170	2 9, 204	937	3, 550	
Other	17	$\overline{2}$	13	5, 997	178	5, 389	82, 102	1,246	76, 526	
Machinery, not including trans-		1								
portation equipment	130	45	74	35.617	16,792	15,485	810.237	329,692	421,477	
Agricultural implements	6	2	4	1,063	218	845	18,667	6,783	11,884	
Cash registers, adding machines,		-	-				l í			
and typewriters							36	³ 36		
Electrical machinery, apparatus, and supplies	34	1 11	20	8,906	3,119	4,585	393,572	165,937	225, 783	
Engines, furbines, tractors, and	94		20	0,000	3,110	4,000	000,012	100,007	220, 100	
water wheels	1	1		531	531		7,434	7,434		
Foundry and machine-shop								00 800		
Machine tools (power driven)	51	15	33		10,307	6,426	257,971 11,736	89,709	136, 541 6, 832	
Radios and phonographs	$\frac{6}{9}$	3 4	3 3	$677 \\ 2,383$	$255 \\ 235$	$\frac{422}{1,813}$	² 20, 192	4, 904 680	12,902	
Other	23	9	11	4,462	2,127	1, 394	100, 629	54, 209	27,535	
Transportation equipment	51	13	27			13, 079	270, 490	74, 901	153, 735	
Aircraft Automobiles, bodies and parts	2 3 29	$1\\6$	1		5,000	$12 \\ 6,935$	36, 402 2 104,377	35,000 27,772	$144 \\ 46,085$	
Cars, electric- and steam-railroad	29 5	2	18	225,579	$3,177 \\ 668$	2,318	73, 582	1,136	40,085	
Shipbuilding	² 13	4	4	14,531	8,765	3,542	48,241	10,993	27, 172	
Other	1		i			272	7,888		7, 888	

¹ Issues other than wages, 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. ⁸ Man-days of idleness resulting from a strike which began in the preceding year.

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		ber of s			er of w nvolved		Man-day	vs idle dur	ing 1940
Industry		Major	issues		Major	issues		Major	issues
	To- tal	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation
Nonferrous metals and their products	52 4	22	4	15, 990 9, 064	3, 701	9,064	253, 269 30, 866	119, 038	131, 94 5 30, 866
ucts Clocks, watches, and time-re- cording devices Jewelry Lighting equipment Silverware and plated ware Smelting and refining—copper,	4 1 1 8 2	1	$\begin{array}{c} 2\\ 1\\ 1\\ 3\\ 2\end{array}$	² 292 11 405 443 575	45 103	127 11 405 329 575	2,598 132 $9,954$ $6,384$ $40,000$	135 543	2, 34 13 9, 95 5, 77 40, 00
lead, and zinc	7 14 11	4 9 4	2 5 7	$\begin{array}{c} 1,908\\ 2,176\\ 1,116 \end{array}$	1, 224 1, 576 753	264 600 363	51, 762 50, 807 60, 766	$\begin{array}{c} 41,838\\ 20,493\\ 56,029 \end{array}$	7, 82 30, 31 4, 73
Lumber and allied products Furniture Millwork and planing Sawmills and logging camps Other	92 34	69 30 10 21 8	106 51 17 17 21	52, 293 12, 203 7, 282 28, 206 4, 602	29, 977 5, 449 4, 345 18, 624 1, 559	17, 789 5, 904 1, 880 7, 467 2, 538	806, 773 234, 503 67, 021 364, 909 140, 340	397, 738 91, 586 29, 714 205, 295 71, 143	364, 27 124, 62 29, 92 142, 42 67, 29
Stone, clay, and glass products Brick, tile, and terra cotta Cement. Glass Marble, granite, slate, and other	65 20 6 11	21 4 1 8	36 14 5 1	12, 604 3, 175 972 5, 804	6, 484 529 160 4, 823	4, 501 2, 405 812 26	205, 919 71, 962 26, 182 55, 206	89, 991 24, 692 3, 520 48, 260	102, 85 45, 56 22, 66 1, 71
Protects	$2 \ 3 \ 2 \ 5 \ 20$	17	$\begin{array}{c}1\\2\\13\end{array}$	² 75 ² 953 1, 625	236 736	29 340 889	² 866 ² 15, 062 36, 641	$2,360 \\ 11,159$	51 6,90 25,48
Textiles and their products	$\begin{array}{c} 1 \\ 1 \\ 2 \\ 30 \\ 1 \\ 13 \\ 2 \\ 17 \\ 10 \\ 19 \\ 257 \\ 2 \\ 15 \\ 2 \\ 177 \\ 2 \\ 35 \\ 13 \\ 2 \\ 2 \\ 13 \\ 21 \end{array}$	$\begin{array}{c} 81\\ 27\\ 1\\ 6\\ 6\\ 7\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\ 3\\$	$ \begin{array}{c} 177 \\ 37 \\6 \\ 8 \\ 5 \\ 3 \\ 15 \\ 140 \\ 7 \\ 99 \\ 2 \\ 1 \\ 7 \\ 2 \\ 4 \\ 13 \\ 5 \\ 5 \\ \end{array} $	$\begin{array}{c} 277,125\\ 226,150\\ 1,200\\ 212,791\\ 3,743\\ 2,4,042\\ 2,206\\ 2,150\\ 2,50,975\\ 4,054\\ 233,467\\ 2183\\ 908\\ 3,567\\ 2,633\\ 25,213\\ 755\end{array}$	$\begin{array}{c} 7,516\\ 1,200\\ 1,065\\ 18\\ 1,493\\ 1,384\\ 1,833\\ 523\\ \end{array}$	$\begin{array}{c} 19,584\\7,555\\2,568\\1,533\\1,484\\373\\1,597\\12,029\\3,366\\4,473\\31\\1,462\\195\\1,207\\666\\614\end{array}$	678,798 2 272,726 2,538 2 134,542 2 220 20,324 63,685 10,546 40,841 406,072 2 30,730 2 189,710 1,520 1,225 47,044 1,845 78,745 2 32,495 22,748	$\begin{array}{c} 153,018\\ 41,714\\ 2,538\\ 11,080\\ 90\\ 4,046\\ 10,717\\ 6,862\\ 6,381\\ 111,304\\ 657\\ 40,762\\ \hline 1,140\\ 11,867\\ \hline 54,567\\ 2,290\\ 21\end{array}$	$\begin{array}{c} \textbf{357, 99}\\ \textbf{143, 90}\\ \hline \\ \textbf{50, 04}\\ \textbf{14, 12}\\ \textbf{41, 60}\\ \textbf{3, 66}\\ \textbf{34, 43}\\ \textbf{21, 4, 00}\\ \textbf{22, 33}\\ \textbf{91, 07}\\ \textbf{1, 22}\\ \textbf{35, 11}\\ \textbf{1, 84}\\ \textbf{23, 00}\\ \textbf{17, 99}\\ \textbf{21, 22}\\ \textbf{21, 22}\\ \end{array}$
Leather and its manufactures		16	18	7,039	4, 462	2, 023	125, 064 43 860	94, 867	24, 2 15, 1

7, 039 4, 287 432

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

24, 219 15, 139 **2,** 456 6, 624 18 9 2 7 **94, 867** 26, 038 11, 688 57, 141 $\substack{\textbf{125, 064}\\43, 860\\15, 359\\65, 845}$ 1, 443 62 518 Boots and shoes. Leather Other leather goods 18 5 16 6 2 8 2, 320 1,67216, 901 2, 674 2 549 94 6, 636 2 1,896 541 2 200 **60, 743** 12, 127 1, 818 564 4, 832 **4, 671** 701 110 154, 682 28, 292 2 6, 765 564 81.919 Food and kindred products..... 78 22 6 1 9, 508 152 52 Food and kindred products..... Baking.... Beverages. Butter. Canning and preserving.... Confectionery... Flour and grain mills. Slaughtering and meat packing... Other.... 14, 168 1, 404 43 11 $^{14}_{3}$ 1,800 264 94 38, 364 8, 306 1, 554 8, 851 9, 272 13 13 2 6 $32 \\ {}^{2}9 \\ 9 \\ 9$ 4, 016 987 259 1, 245 71 261 44, 723 2 13, 400 5, 262 30, 348 15 491 3 2 9 6 3, 666 21, 427 15, 818 2, 399 2, 112 $1,039 \\ 1,143$ 2616 1,290 $\overline{21}$ 12 25, 328 29 3 8 4,965 2, 817 2, 032 78, 759 19, 938 57, 417 Tobacco manufactures. Chewing and smoking tobacco and snuff Cigars ²-1 8 ----3-|-

4, 462 2, 481 309

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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 a	nd Major Issues	Involved—Continued
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		nber of s inning i			ber of w involved		Man-da	ys idle du	iring 1940
Industry		Major	issues		Major	rissues		Majo	r issues
·	To- tal	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation
Paper and printing Boxes, paper Paper and pulp Printing and publishing:	83 26 2 6	16 4 2	59 21 2	7, 861 2, 796 21, 395	2,014 1,106 137	4, 607 1, 657 646	109, 472 43, 320 2 18, 224	17, 533 13, 450 469	81, 989 28, 352 12, 703
Book and job Newspapers and periodicals_ Other	18 9 24	3 3 4	15 4 17	508 21, 575 1, 587		445 963 896	7, 335 13, 444 27, 149	373 521 2, 720	6, 962 12, 153 21, 819
Chemicals and allied products. Chemicals. Cottonseed—oil, cake, and meal . Druggists' preparations. Explosives. Fertilizers Paints and varnishes. Petroleum refining. Rayon and allied products Soap Other	36 3 1 3 2 2 2 2 6 1 1 1 1 6	9 2 2 	22 3 1 2 1 3 1 1 1 8	$14,434 \\ 444 \\ 80 \\ 139 \\ 213 \\ 2104 \\ 487 \\ 513 \\ 8,500 \\ 125 \\ 3,829$	1,972 	$12, 114 \\ 444 \\ 80 \\ 81 \\ 213 \\ 77 \\ 370 \\ 513 \\ 8, 500 \\ 125 \\ 1, 784$	191, 683 13, 795 2, 030 1, 042 3, 033 ² 401 11, 437 9, 747 85, 000 500 64, 698	45,898 1,010 1,548 43,340	139, 923 13, 795 2, 030 32 3, 033 77 7, 716 9, 747 85, 000 500 17, 993
Rubber products Rubber boots and shoes Rubber tires and inner tubes Other rubber goods	$ \begin{array}{r} 18 \\ 21 \\ 4 \\ 13 \end{array} $	6 2 4	9 1 8	² 8, 526 ² 345 ² 5, 107 3, 074	2, 579 2, 437 142	3, 379 470 2, 909	97, 228 2 690 77, 868 18, 670	72, 880 71, 598 1, 282	17, 605 470 17, 135
Miscellaneous manufacturing	95	34	50	8,832	3,002	5,079	215,018	56, 289	147,456
Electric light, power, and manu- factured gas Rroom and brush Furriers and fur factories Other	$3 \\ 2 \\ 14 \\ 76$	5 29	3 2 7 38	$328 \\ 415 \\ 565 \\ 7, 524$	338 2, 664	328 415 192 4, 144	2, 611 7, 259 30, 973 174, 175	4, 332 51, 957	$\begin{array}{c} 2, 611 \\ 7, 259 \\ 26, 176 \\ 111, 410 \end{array}$
Extraction of minerals Coal mining, anthracite Oal mining, bituminous Metallierous mining Quarrying and nonmetallic min- ing Other	265 225 234 2 1 3	8 1 1 1	16 3 10 1	42,276 ^{217,355} ^{224,372} 93 140 316	747 62 272 23 140 250	5, 895 2, 308 3, 451 70 66	² 268, 832 ² 105, 399 ² 153, 296 4, 755 3, 220 2, 162	21, 495 496 15, 954 575 3, 220	51, 776 30, 470 16, 214 4, 180
Other		1 69 16 32 6 9 4	6 <u>1</u>		28, 351 7, 635 13, 333 397 6, 180 783 23	4, 758 253 1, 836 397 1, 427 779 22 44	2, 102 593, 283 181, 773 159, 847 2 11, 079 225, 242 2 6, 666 2 568 7, 404 2 704	1, 250 466, 527 153, 946 108, 135 4, 467 193, 418 	74, 359 13, 377 28, 794 3, 261 26, 994 779
Trade Wholesale Retail	275 91 184	87 29 58	164 52 112	44, 420 8, 537 35, 883	32, 926 5, 675 27, 251	9, 072 2, 006 7, 066	584, 400 102, 159 482, 241	427, 700 61, 691 366, 009	144, 051 36, 014 108, 037
Domestic and personal service Hotels, restaurants, and board-	160	38	106	8, 926	3, 628	4, 296	109, 744	21, 412	80, 000
ing houses Personal service, barbers, beauty parlors Laundries Dyeing, cleaning, and pressing Elevator and maintenance work.	83 5 41 16	17 2 8 6	61 3 24 9	2, 815 738 4, 099 2 675	523 27 2, 748 174	2,060 711 965 224	63, 227 3, 562 21, 300 17, 506	10, 340 51 8, 016 1, 155	51, 769 3, 511 8, 536 14, 527
ers (when not attached to specific industry) Other	$\begin{array}{c} 10 \\ 5 \end{array}$	3 2	6 3	$546 \\ 53$	$\begin{array}{c} 133\\23\end{array}$	306 30	3, 078 1, 071	831 1, 019	$\substack{1,605\\52}$

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

		nber of inning i			be r of w		Man-days idle during 1940			
Industry		Major issu		Major issue		issues		Major issues		
	To- tal	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation	Total	Wages and hours	Union organi- zation	
Professional service Recreation and amusement Professional Semiprofessional, attendants,	29 24 2 3	10 8 1	12 12	1, 411 1, 230 ² 140	612 575 31	494 494	21, 661 17, 250 ² 1, 436	5, 110 4, 577 527	13, 737 10, 978	
and helpers	² 2	1		2 41	6		2, 975	6	³ 2, 759	
Building and construction Buildings, exclusive of PWA All other construction (bridges,	² 310 ² 218	77 53	121 83	71, 316 58, 117	25, 986 23, 534	27, 768 21, 843	492, 901 403, 142	272, 206 238, 164	100, 298 71, 299	
docks, etc., and PWA build- ings)	2 92	24	38	²13,199	2, 452	5, 925	² 89, 759	34, 042	28, 999	
Agriculture and fishing Agriculture Fishing	24 14 10	16 7 9	8 7 1	5, 838 2, 130 3, 708	5, 062 1, 664 3, 398	776 466 310	173, 841 37, 359 136, 482	160, 826 29, 304 131, 522	13, 01 5 8, 055 4, 960	
WPA, relief, and resettlement projects	4	1	2	2 735	14	41	² 4, 619	14	1, 885	
Other nonmanufacturing indus- tries	49	21	23	5, 206	3, 529	1, 340	51, 295	23, 766	24, 744	

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

Strikes involving issues other than those shown separately account for more than one-quarter of this total.
 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 Ind	lustry (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. Machinery, not including transportation equipment. Transportation equipment. Lumber and allied products. Stone, clay, and glass products. Food and kindred products. Paper and printing. Extraction of minerals. Transportation and communication. Trade. Domestic and personal service. Building and construction. Cailfornia. Iron and steel and their products, not including machinery. Machinery, not including transportation equipment. Nonferrous metals and their products. Lumber and allied products. Stone, clay, and glass products. Textiles and their products.	3 1 2 5 3	$\begin{array}{c} 5,289\\ 462\\ 13\\ 984\\ 272\\ 276\\ 49\\ 250\\ 1,252\\ 945\\ 31\\ 8\\ 727\\ 32,735\\ \hline \end{array}$	$\begin{array}{c} 31, 575 \\ \hline \\ 3, 024 \\ 65 \\ 2, 144 \\ 1, 303 \\ 11, 512 \\ 49 \\ 830 \\ 1, 857 \\ 7, 791 \\ 7, 791 \\ 7, 791 \\ 760 \\ 2, 128 \\ 457, 559 \\ \hline \\ 26, 231 \\ 5, 499 \\ 35, 144 \\ 53, 878 \\ 15, 003 \\ 14, 244 \\ 21, 758 \\ 566 \end{array}$
Leather and its manifactures. Food and kindred products. Tobacco manufactures. Paper and printing. Chemicals and allied products. Miscellaneous manufacturing. Extraction of minerals. Transportation and communication. Trade. Domestic and personal service. Professional service. Building and construction. Agriculture and fishing. W PA, relief, and resettlement projects. Other nonmanufacturing industries.	$\begin{array}{c} 21\\ 2\\ 2\\ 2\\ 7\\ 1\\ 19\\ .\\ 19\\ .\\ 18\\ 18\\ 4\\ .\\ 35\\ 9\\ 9\end{array}$	$\begin{array}{c} & 7 \\ & 7 \\ & 66 \\ & 17 \\ & 423 \\ & 89 \\ & 600 \\ & 3,744 \\ & 5,499 \\ & 676 \\ & 342 \\ & 2,934 \\ & 2,513 \\ & 41 \\ & 68 \end{array}$	$\begin{smallmatrix} & 66\\ 26, 377\\ 1, 322\\ 2, 911\\ 7, 865\\ 599\\ 4, 041\\ 92, 011\\ 60, 341\\ 14, 400\\ 7, 938\\ 16, 522\\ 47, 755\\ 1, 884\\ 1, 760\\ 1, 884\\ 1, 884\\ 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, $

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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. Machinery, not including transportation equipment	2 5	$142 \\ 1,437$	3,068 33,947
Transportation equipment Textiles and their products		3, 819	¹ 5, 454 21, 932
Rubber products	15	460	1,035
Miscellaneous manufacturing Transportation and communication	1	32 4	1,467 8
Trade Building and construction	35	48 242	225 2,702
District of Columbia	1	3,431	19.021
	25		
Stone, clay, and glass products Food and kindred products	1	180 82	1, 080 1, 230
Extraction of minerals Transportation and communication	1	250 20	1,250 380
Trade	1 4	1,611	7, 386
Domestic and personal service Building and construction	$\frac{2}{13}$	43 1, 216	1,926 5,708
Other nonmanufacturing industries	13	29	61
Florida	28	9, 277	96, 515
Transportation equipment	1	1, 244	4, 976
Lumber and allied products Stone, clay, and glass products Food and kindred products	4	400 70	15, 456 280
Food and kindred products	2	322	1,122
Tobacco manufactures Paper and printing	$\frac{2}{1}$	2, 767 565	19,838 3,955
Miscellaneous manufacturing Transportation and communication	• 1	$16 \\ 3, 420$	320 47, 139
Trade	4	54	1,979
Domestic and personal service Building and construction	35	198 221	856 594
Illinois	133	27, 548	462, 227
Iron and steel and their products, not including ma-			
chinery Machinery, not including transportation equipment	12 12	1, 784 3, 760	24, 246 79, 721
Transportation equipment	1 1	1,034	70, 312 51, 441
Nonferrous metals and their products Lumber and allied products	3 14	1, 658 2, 468	30, 805
Textiles and their products Food and kindred products	3	211 183	3, 506 1, 837
Paper and printing Chemicals and allied products	73	150	797
Rubber products	8 2 8	2, 063 860	48, 378 6, 725
Miscellaneous manufacturing Extraction of minerals		$1,193 \\ 1,015$	21,972 15,825
Transportation and communication	4 6	1,123	18,066
Trade Domestic and personal service	19	8, 289 127	67, 368 2, 415
Building and construction	24	1, 534 56	17, 527
Other nonmanufacturing industries	12	40	1, 188
Indiana	67	16, 605	278, 756
Iron and steel and their products, not including ma-			
chinery Machinery, not including transportation equipment	63	1, 757 814	18,775 30,151
Transportation equipment Nonferrous metals and their products	5	5, 934 708	8, 233 47, 010
Lumber and allied products	4	1,945	75, 480
Textles and their products	} 5	713 602	31, 558 8, 681
Leather and its manufactures	3 2 7	102	4,796 4,656
Food and kindred products Paper and printing	1 1	407 405	6, 678
Rubber products	1	1, 200 33	4,800
Extraction of minerals	1	65	5, 785
Transportation and communication	1 6	103	3, 649

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 Building and construction Agriculture and fishing	2 10 1	$\begin{smallmatrix}&110\\1,342\\&7\end{smallmatrix}$	$150 \\ 20,068 \\ 84$
Iowa	25	960	32, 829
Machinery, not including transportation equipment Nonferrous metals and their products. Lumber and allied products. Textiles and their products. Food and kindred products. Extraction of minerals. Transportation and communication.	2 1 1 1 4 3	54 7 300 134 114 171	930 140 21, 000 536 1, 184 762 1 49 7, 444
Trade Domestic and personal service Building and construction Other nonmanufacturing industries	8 1 3 1	100 9 46 25	7,444 27 407 350
Kentucky	39	9, 168	65, 298
Iron and steel and their products, not including ma- chinery	7 1 7 4 5 2 1 4 4 1 28 	$\begin{array}{c} 300\\ 78\\ 403\\ 95\\ 615\\ 495\\ 495\\ 495\\ 363\\ 286\\ 47\\ 70\\ 2,167\\ 175\\ 3,638\\ 130\\ 200\\ 1,060\\ 42\\ 7\\ 7\end{array}$	$\begin{array}{c} 300\\ 1, 482\\ 2, 177\\ 1, 045\\ 19, 680\\ 11, 989\\ 5, 247\\ 6, 667\\ 1, 668\\ 141\\ 400\\ 3, 180\\ 350\\ 51, 299\\ \hline \end{array}$
Domestic and personal service Building and construction Other nonmanufacturing industries	1 1 1 13 2 29	17 319 115 32 1, 592 124 14, 791	$\begin{array}{c} 3, 604 \\ 1, 257 \\ 1, 725 \\ 64 \\ 17, 488 \\ 1, 176 \\ 140, 677 \end{array}$
Maryland Iron and steel and their products, not including machin- ery Transportation equipment Lumber and allied products Stone, clay, and glass products Textiles and their products Food and kindred products Paper and printing Chemicals and allied products Transportation and communication	1 1 2 2 3 5 2 1 1	331 3,000 53 191 548 293 101 8,500 16	4, 965 20, 100 681 1, 146 15, 474 918 1, 311 85, 000 679
Trade Domestic and personal service Professional service Building and construction ' Other nonmanufacturing industries	3	245 32 309 1, 172	1, 219 74 1 4, 400 1, 216 3, 494

 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
Massachusetts	104	21, 911	256, 025
Iron and steel and their products, not including machin- ery Machinery, not including transportation equipment Transportation equipment. Nonferrous metals and their products. Lumber and allied products. Stone, clay, and glass products. Textiles and their products. Leather and its manufactures. Food and kindred products. Paper and printing. Chemicals and allied products. Rubber products. Miscellaneous manufacturing Transportation and communication Trade. Domestic and personal service.	1 2 2 1 8 1 29 6 9 1 1 1 1 4 9 7 2	$\begin{array}{c} 23\\ 207\\ 306\\ 52\\ 658\\ 38\\ 8,074\\ 1,161\\ 2,996\\ 8\\ 146\\ 4,623\\ 889\\ 598\\ 120\end{array}$	207 4, 912 8, 024 104 8, 371 9, 849 13, 431 1, 034 3, 22 414 1, 919 9, 833 28, 177 8, 736 220
Building and construction Agriculture and fishing Other nonmanufacturing industries	10 2 2	549 1, 348 72	5, 136 93, 632 2, 205
Michigan	73	25, 773	195, 297
Iron and steel and their products, not including machin- ery. Machinery, not including transportation equipment Nonferrous metals and their products. Lumber and allied products. Textiles and their products. Food and kindred products. Paper and printing. Miscellaneous manufacturing Transportation and communication. Trade. Domestic and personal service. Professional service Building and construction Agriculture and fishing. Other nonmanufacturing industries.	7 13 9 2 3 1 8 2 3 1 7 7 3 1 6 1 2	$\begin{array}{c} 1,568\\ 2,155\\ 16,199\\ 152\\ 398\\ 215\\ 508\\ 510\\ 19\\ 2,351\\ 1,143\\ 64\\ 31\\ 321\\ 67\\ 72\\ \end{array}$	$\begin{array}{c} 37, 448\\ 25, 923\\ 45, 194\\ 3, 923\\ 1, 610\\ 6, 190\\ 5, 694\\ 4, 746\\ 437\\ 733, 316\\ 19, 669\\ 1, 485\\ 5, 293\\ 1, 853\end{array}$
Minnesota	25	3, 223	99, 228
Iron and steel and their products, not including machin- ery. Machinery, not including transportation equipment Nonferrous metals and their products. Lumber and allied products. Textiles and their products. Leather and its manufactures. Food and kindred products. Miscellaneous manufacturing. Transportation and communication. Trade. Domestic and personal service. Building and construction	2 3 1 2 1 1 1 3 2 4 2 3	$110 \\ 1,553 \\ 45 \\ 174 \\ 199 \\ 285 \\ 7 \\ 225 \\ 91 \\ 402 \\ 25 \\ 107 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 10 \\ 1$	$\begin{array}{c} 4,960\\ 52,656\\ 135\\ 5,816\\ 4,577\\ 11,664\\ 7\\ 7\\ 4,707\\ 1,075\\ 12,629\\ 269\\ 733\end{array}$
Missouri	70	23, 103	258, 904
Iron and steel and their products, not including machin- ery. Machinery, not including transportation equipment Lumber and allied products. Stone, clay, and glass products. Textiles and their products. Leather and its manufactures. Food and kindred products. Paper and printing. Miscellaneous manufacturing Extraction of minerals.	$3 \\ 7 \\ 11 \\ 1 \\ 6 \\ 4 \\ 5 \\ 1 \\ 2$	331 2, 165 571 350 183 2, 305 401 22 31	9, 365 109, 649 28, 412 6, 650 1, 262 225, 557 8, 398 1, 496 1, 268 1, 3575

 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. Trade. Domestic and personal service. Professional service. Building and construction. Other nonmanufacturing industries. New Jersey.	5 7 3 8 4 179	178 226 197 84 15, 938 121 34, 415	$\begin{array}{c} 3, 315 \\ 1, 696 \\ 7, 202 \\ 1, 102 \\ 39, 602 \\ 355 \\ 381, 732 \end{array}$
Iron and steel and their products, not including machin- ery	$\begin{array}{c} & 7 \\ & 6 \\ 2 \\ 2 \\ 6 \\ 6 \\ 5 \\ 3 \\ 8 \\ 6 \\ 10 \\ 3 \\ 8 \\ 14 \\ 16 \\ 15 \\ 8 \end{array}$	$\begin{array}{c} 2,100\\ 1,180\\ 7,046\\ 7,157\\ 1,539\\ 7,347\\ 438\\ 625\\ 624\\ 2,114\\ 1,080\\ 1,707\\ 2,738\\ 3,194\\ 5660\\ 1,509\\ 66\\ 66\end{array}$	$\begin{array}{c} 15, 868\\ 29, 432\\ 8, 173\\ 1, 240\\ 7, 960\\ 28, 875\\ 558, 223\\ 8, 594\\ 7, 871\\ 9, 419\\ 33, 410\\ 2, 010\\ 49, 050\\ 33, 845\\ 65, 215\\ 9, 208\\ 10, 771\\ 587\\ 1, 983\\ \end{array}$
New York	553	104, 446	1, 247, 401
Iron and steel and their products, not including machin- ery	$ \begin{bmatrix} 5 \\ 13 \\ 29 \\ 142 \\ 15 \\ 27 \\ 35 \\ 4 \\ 1 \\ 39 \\ 31 \\ 65 \\ 53 \\ 31 \\ 65 \\ 53 \\ 31 \\ 65 \\ 53 \\ 32 \\ 2 \end{bmatrix} $	$\begin{array}{c} 5,700\\ 4,729\\ 1,120\\ 1,117\\ 3,080\\ 510\\ 31,074\\ 1,021\\ 1,921\\ 1,636\\ 181\\ 38\\ 2,433\\ 16,840\\ 7,969\\ 3,141\\ 434\\ 20,648\\ 436\\ 486\\ \end{array}$	$\begin{array}{c} 23, 113\\ 235, 525\\ 5, 510\\ 29, 171\\ 57, 679\\ 11, 323\\ 172, 971\\ 7, 615\\ 22, 744\\ 36, 000\\ 3, 692\\ 266\\ 80, 649\\ 215, 500\\ 53, 019\\ 26, 410\\ 3, 122\\ 244, 870\\ 2, 504\\ 15, 718\end{array}$
Ohio	149	29, 752	322, 922
Iron and steel and their products, not including machin- ery	17 7 10 11 5 3 1 5 4	$\begin{array}{c} 3, 679\\ 9, 387\\ 2, 799\\ 956\\ 771\\ 720\\ 351\\ 100\\ 439\\ 1, 245\\ 75\\ 2, 615 \end{array}$	$\begin{array}{c} 45, 634\\ 53, 181\\ 36, 798\\ 14, 642\\ 8, 005\\ 17, 855\\ 9, 003\\ 500\\ 5, 217\\ 10, 798\\ 1, 350\\ 71, 008\\ 71, 008\\ \end{array}$

TABLE 17.—Strikes in 1940 in States Which Had 25 or More strikes During the Year, by Industry Group—Continued

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State, and industry group	Number of strikes	Number of workers involved	Man-days idle during year
Ohio—Continued. Miscellaneous manufacturing. Transportation and communication. Trade. Domestic and personal service. Building and construction. WPA, relief, and resettlement projects. Other nonmanufacturing industries.	10 15 10 4 17 1 7	$1,058 \\982 \\302 \\165 \\3,023 \\680 \\405$	$16, 311 \\ 6, 629 \\ 3, 768 \\ 359 \\ 15, 340 \\ 2, 720 \\ 3, 804$
Oregon	41	7,062	116, 898
Transportation equipment. Lumber and allied products. Stone, clay. and glass products. Textiles and their products. Food and kindred products. Miscellaneous manufacturing. Transportation and communication. Trade. Building and construction. Agriculture and fishing.	1 20 1 1 2 1 1 2 11 2 1 1 1	$\begin{array}{c} 200\\ 4,038\\ 75\\ 147\\ 20\\ 258\\ 590\\ 1,325\\ 9\\ 400 \end{array}$	$\begin{array}{c} & 200 \\ & 83, 026 \\ & 525 \\ & 1, 470 \\ & 60 \\ & 2, 274 \\ & 15, 676 \\ & 11, 950 \\ & 11, 117 \\ & 1, 600 \end{array}$
Pennsylvania	301	105, 064	904, 939
Iron and steel and their products, not including machin- ery. Machinery, not including transportation equipment. Transportation equipment . Nonferrous metals and their products Lumber and allied products. Stone, clay, and glass products. Textiles and their products. Leather and its manufactures. Food and kindred products. Paper and printing. Chemicals and allied products. Rubber products. Miscellaneous manufacturing. Extraction of minerals. Transportation and communication. Trade. Domestic and personal service.	$\begin{array}{c} 299\\ 14\\ 4\\ 9\\ 5\\ 14\\ 40\\ 1\\ 13\\ 15\\ 2\\ 1\\ 10\\ 41\\ 16\\ 30\\ 18\end{array}$	$18, 128 \\ 3, 239 \\ 1, 805 \\ 9, 865 \\ 1, 023 \\ 3, 717 \\ 6, 494 \\ 122 \\ 2, 381 \\ 1, 936 \\ 271 \\ 55 \\ 1, 411 \\ 35, 083 \\ 924 \\ 9, 263 \\ 2, 013 \\ 2, $	$\begin{array}{c} 1.50,443\\ 50,953\\ 4,130\\ 40,343\\ 3,814\\ 32,358\\ 67,568\\ 462\\ 18,518\\ 21,646\\ 4,924\\ 5,170\\ 26,527\\ 203,902\\ 8,471\\ 182,807\\ 29,517\end{array}$
Professional service Building and construction Agriculture and fishing Other nonmanufacturing industries Tennessee	5 25 2 7 2 5	212 5, 160 202 1, 760 7, 557	$\begin{array}{r} 4,150\\ 22,551\\ 1,538\\ 16,147\\ 40,586\end{array}$
Iron and steel and their products, not including machin- ery	1 1 1 2 1 1 2 1 1 2 1 4 2 1 8 8 40	$1,006 \\ 48 \\ 10 \\ 467 \\ 84 \\ 208 \\ 160 \\ 2,200 \\ 339 \\ 99 \\ 92 \\ 2,844 \\ 5,804$	$\begin{array}{c} 10, 013\\ 3, 744\\ 200\\ 2, 066\\ 4, 292\\ 1, 248\\ 160\\ 5, 800\\ 2, 602\\ 3, 074\\ 4552\\ 6, 835\\ 87, 051\end{array}$
Transportation equipment	1	327	5, 232
Lumber and allied products Food and kindred products Transportation and communication Trade Domestic and personal service. Professional service Building and construction Agriculture and fishing Other nonmanufacturing industries.	$\begin{vmatrix} & 2\\ & 3\\ & 6\\ & 6\\ & 4\\ & 14\\ & 14\\ & 2\\ & 1\\ & 1\\ & 2\\ & 1\\ & 1\\ & 1\\ & 2\\ & 1\\ & 1$	303 44 511 681 215 10 2, 753 660 300	$\begin{array}{c} 3, 238\\ 2, 178\\ 8, 197\\ 16,008\\ 14,517\\ 3,042\\ 30\\ 17,237\\ 20,010\\ 600\end{array}$

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

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State, and industry group	Number of strikes	Number of workers involved	Man-days idle during year
Virginia	29	7, 226	143, 866
Machinery, not including transportation equipment Lumber and allied products Stone, clay, and glass products Leather and its manufactures Food and kindred products Tobacco manufactures Chemicals and allied products. Transportation and communication Trade Domestic and personal service. Building and construction Other nonmanufacturing industries	1 2 1 2 1 4 2 2 2 7 7 1 1 1 4	$\begin{array}{c} 135\\ 152\\ 535\\ 660\\ 1,000\\ 262\\ 2,050\\ 750\\ 1,058\\ 260\\ 666\\ 288\\ 10\end{array}$	$\begin{array}{c} 1,350\\ 1,264\\ 3,210\\ 2,800\\ 52,000\\ 3,830\\ 54,688\\ 6,150\\ 14,510\\ 1,300\\ 264\\ 2,490\\ 10\end{array}$
Washington	77	33, 068	393, 287
Iron and steel and their products, not including ma- chinery	2 2 3 32 1 4 1 1 12 9 1 5 3	$181 \\ 2, 725 \\ 1, 474 \\ 25, 574 \\ 160 \\ 194 \\ 7 \\ 23 \\ 1, 474 \\ 788 \\ 34 \\ 148 \\ 151 \\ 151 \\ 151 \\ 100 \\ 1$	$\begin{array}{c} 1,811\\ 65,796\\ 2,422\\ 288,890\\ 3,520\\ 1,460\\ 49\\ 9\\ 230\\ 16,327\\ 10,663\\ 34\\ 1,208\\ 742 \end{array}$
Other nonmanufacturing industries	1	135	135
West Virginia	28	3, 810	42, 825
Iron and steel and their products, not including ma- chinery	1 1 7 1 7 4 2 1 3	$120 \\ 180 \\ 161 \\ 1,786 \\ 72 \\ 225 \\ 88 \\ 122 \\ 6 \\ 990 \\$	$\begin{array}{c} 360\\ 540\\ 2,254\\ 32,720\\ 1,584\\ 1,791\\ 769\\ 179\\ 18\\ 2,610\\ \end{array}$
Wisconsin	49	5, 325	99, 036
Iron and steel and their products, not including ma- chinery, not including transportation equipment Transportation equipment Lumber and allied products Textiles and their products Leather and its manufactures. Food and kindred products Tobacco manufactures Miscellaneous manufacturing. Extraction of minerals Transportation and communication Trade Domestic and personal service. Building and construction WPA, relief, and resettlement projects.	3 7 1 1 2 4 1 2 4 1 2 1 1 6 4 5 1	$\begin{array}{c} 312\\ 1,116\\ 200\\ 1,530\\ 518\\ 229\\ 221\\ 25\\ 158\\ 140\\ 38\\ 451\\ 181\\ 192\\ 14\end{array}$	$\begin{array}{c} 10,024\\ 25,484\\ 1,000\\ 16,124\\ 19,502\\ 2,357\\ 5,553\\ 1,625\\ 260\\ 3,220\\ 954\\ 10,735\\ 689\\ 1,495\\ 149\\ \end{array}$

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

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