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

Isador Lubin, Commissioner



STRIKES IN 1939

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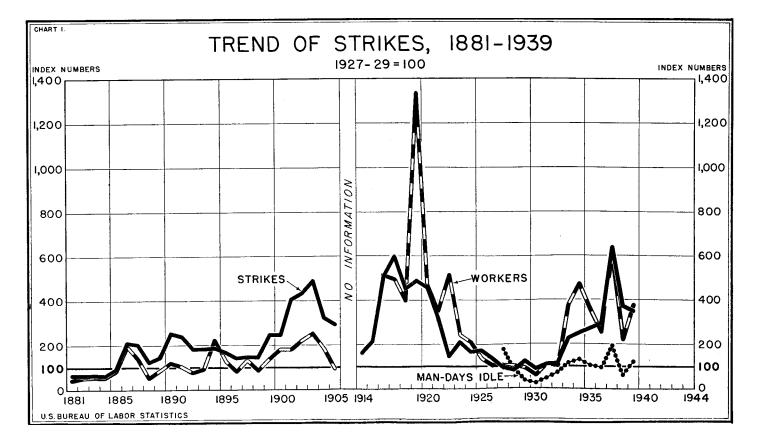
THE year 1939 was characterized by a moderately large number of small strikes, though there were occasional stoppages of large proportions. There were 2,613 strikes during the year, in which about 1,171,000 workers were involved. There were approximately 17,812,-000 man-days of idleness during these strikes. About 43 percent of the workers involved and 51 percent of the idle man-days were accounted for by the three largest disputes of the year—the bituminouscoal stoppage in April and May, the WPA stoppages in July, and the Chrysler dispute in October and November.

There were fewer strikes in 1939 than in the preceding 2 years although the number of workers involved and man-days of idleness exceeded those in 1938, largely because of the bituminous-coal stoppage. Excluding the coal dispute, there were about the same number of workers involved and man-days idle in 1939 as in 1938.

In this report no distinction is made between strikes and lock-outs, the term "strike" being used to include all stoppages of work arising from labor disputes. As in former years, the figures do not include stoppages which lasted less than a full working day or shift, nor do they include those involving fewer than six workers.

Original information and notices concerning strikes are obtained by the Bureau mostly from the public press, union publications, and trade journals. Information is obtained also from the various State and Federal labor boards and conciliation services. When a notice of a strike is obtained, letters and report forms are sent to representatives of the union and employers involved, to obtain basic statistical information. For 10 strikes about which notices were received such reports could not be obtained. Except for these, it is believed that figures in this report cover all strikes which occurred in the United States during 1939, although it is possible that a few minor disputes escaped attention.

¹ Prepared by Don Q. Crowther, under the direction of Florence Peterson, chief of the Bureau's Division of Industrial Relations.



		Number of		Index (1927-29=100)			
Year	Strikes	Workers involved ¹	Man-days idle	Strikes	Workers involved	Man- days idle	
1981 1882 1883 1884 1885	477 476 506 485 695	130, 176 158, 802 170, 275 165, 175 258, 129	(2) (3) (2) (2) (2)	64 64 68 65 93	42 51 55 53 83	(2) (2) (2) (2) (2) (2)	
1886 1887 1888 1889 1889 1890	$1,572 \\ 1,503 \\ 946 \\ 1,111 \\ 1,897$	610, 024 439, 306 162, 880 260, 290 373, 499	(2) (2) (2) (2) (2) (2)	211 202 127 149 255	196 141 52 84 120	(2) (2) (2) (2) (2) (2)	
1891 1892 1893 1894 1894 1895	1, 786 1, 359 1, 375 1, 404 1, 255	329, 953 238, 685 287, 756 690, 044 407, 188	(2) (2) (2) (2) (2) (2) (2)	240 183 185 189 169	106 77 93 222 131	(2) (2) (2) (2) (2) (2)	
1896 1887 1898 1809 1900	1,066 1,110 1,098 1,838 1,839	248, 838 416, 154 263, 219 431, 889 567, 719	(2) (2) (2) (2) (2) (2) (2)	143 149 148 247 247	80 134 85 139 182	(2) (2) (2) (2) (2) (2)	
1901	3, 012 3, 240 3, 648 2, 419 2, 186	563, 843 691, 507 787, 834 573, 815 302, 434	(3) (2) (2) (2) (2) (2)	405 435 490 325 294	181 222 253 184 97	(2) (2) (2) (3) (3)	
1906–1913 1914 1915 1916 1 1917	(2) 1, 204 1, 593 3, 789 4, 450	(2) (2) (2) 1, 599, 917 1, 227, 254	(2) (2) (3) (2) (2) (2)	(2) 162 214 509 598	(2) (2) (2) 514 395	(2) (2) (2) (2) (2) (2)	
1918 1919 1920 1921 1922	3, 353 3, 630 3, 411 2, 385 1, 112	$\begin{array}{c} 1,239,989\\ 4,160,348\\ 1,463,054\\ 1,099,247\\ 1,612,562 \end{array}$	(2) (2) (2) (3) (2)	451 488 458 321 149	399 1, 337 470 353 519	(2) (2) (2) (2) (2) (2)	
1923 1924 1925 1926 1927	$1,553 \\ 1,249 \\ 1,301 \\ 1,035 \\ 707$	$\begin{array}{c} 756, 584\\ 654, 641\\ 428, 416\\ 329, 592\\ 329, 939 \end{array}$	(2) (2) (2) (2) (2) 26, 218, 628	209 168 175 139 95	243 210 138 106 106	(2) (2) (2) (2) (2) 178	
1928	604 921 637 810 841 1, 695	314, 210 288, 572 182, 975 341, 817 324, 210 1, 168, 272	$\begin{array}{c} 12, 631, 863\\ 5, 351, 540\\ 3, 316, 808\\ 6, 893, 244\\ 10, 502, 033\\ 16, 872, 128\\ \end{array}$	81 124 86 109 113 228	101 93 59 110 104 376	86 36 23 47 71 115	
1934 1935 1936 1937 1939 1939	1, 856 2, 014 2, 172 4, 740 2, 772 2, 613	$1, 466, 695 \\1, 117, 213 \\788, 648 \\1, 860, 621 \\688, 376 \\1, 170, 962$	19, 591, 949 15, 456, 337 13, 901, 956 28, 424, 857 9, 148, 273 17, 812, 219	250 271 292 637 373 351	472 359 254 598 221 377	133 105 94 193 62 121	

TABLE 1.-Strikes in the United States, 1881 to 1905 and 1914 to 1939

¹ The number of workers involved in strikes between 1916 and 1926 is not known for a portion of the total. However, the missing information is for the smaller disputes and it is believed that the total here given is fairly accurate. *No information available.

Principal Strikes During Year

SOUTHERN NEW ENGLAND TRUCKING STRIKE

In March 1939 a strike was called by the International Brotherhood of Teamsters, Chauffeurs, Stablemen and Helpers, against trucking firms in Rhode Island, Connecticut, and part of Massachusetts, which

finally involved almost 8,000 truck drivers and helpers. The principal demand of the union was for a general wage increase, with provisions for stipulated additional increases each year to be embodied in the terms of a 3-year contract.

Since the strike threatened a complete tie-up of truck transportation with the consequent interruption to industry throughout the area, State and Federal conciliators and the Governors of the affected States urged a quick settlement of the dispute and at times participated in the conferences between the disputing parties. In spite of this assistance, it was 3 weeks before work was resumed.

The agreement which was finally concluded is to remain in effect for 4 years, expiring in April 1943. Wage rates, representing increases for most workers, are stipulated for the first year with increases, varying in amount, for most of the men during each of the successive years the contract is in force. Wage rates by the fourth year will be uniform in all the areas covered. Forty-eight hours constitute a week's work and there is provision for overtime pay at the rate of time and one-half for hours worked in excess of 51 per week. No employee is permitted to work more than 48 hours, however, unless permission has been obtained from the union business agent.

A joint administrative board to be known as the fair trade practice board of the trucking industry of New England is provided for in the agreement and consists of seven representatives each of the employers and of the union. The functions of the board are to administer the provisions of the contract, provide machinery to handle disputes and grievances in order to eliminate strikes and lock-outs, and to adopt such measures, rules, and regulations as will, in the opinion of its members, eliminate from the industry any unfair practice that may exist at present or at any future time. Decisions of the board are final and binding on all parties to the agreement.

BITUMINOUS-COAL STOPPAGE²

With the expiration of agreements between operators of bituminouscoal mines and the United Mine Workers of America, at midnight, March 31, 1939, work ceased at mines in the Appalachian area³ and the State of Alabama. Only the necessary maintenance men were authorized to remain at work for protection of the idle mining properties; also a few mines producing coal for hospitals and utilities of vital necessity to local communities continued in operation.

During the latter half of March the Appalachian joint conference of the United Mine Workers of America and the operators of the Appalachian bituminous area, meeting in New York City, had been trying

² For a more detailed description of the bituminous-coal stoppage, including the text of the new agreement, see Monthly Labor Review, September 1939.

³ Includes bituminous mines in Pennsylvania, Ohio, Michigan, Maryland, West Virginia, eastern Kentucky, Virginia, and Tennessee.

to agree on terms of a new contract. The negotiators had so narrowed the issues that the union was willing to renew the old contract, provided the operators would consent to one of two changes—the elimination of the penalty clause, or exclusive recognition and the union shop. The penalty clause in the old agreement imposed a penalty of \$1 per man per day in most districts for any strike or lock-out in violation of the agreement.

The shut-down became effective in the Appalachian fields and in Alabama on April 1. When no agreement had been reached by April 20, the union gave the 15 days' notice required under the extension agreements for the midwestern and western fields, and the shut-down became practically industry-wide by May 5, with around 330,000 workers idle.

Federal conciliators and the Secretary of Labor participated in the joint conferences of the operators and miners and, on invitation from the President, representatives of the two groups met at the White House on May 9. On May 11, when no agreement had been reached as requested by the President, the union issued orders to its outlying district presidents to arrange 2-year agreements in areas where operators would accept the union-shop provision which the Appalachian operators had thus far rejected.

On May 12, when an agreement covering the entire Appalachian area appeared hopeless, it was decided that any individual operators and association members willing to do so could sign the all-union agreement in order that production could be resumed in at least part of the mines. The agreement was accepted by 15 of the 21 employers' associations and work was thereupon resumed throughout the western, midwestern, and most of the eastern fields. During the following week agreements were signed by nearly all the remaining associations and individual companies which had refused to sign on May 12, the major exception being the Harlan County (Ky.) Coal Operators Association.

In Harlan County the National Guard was called out when some companies tried to operate their mines without signing the new agreement. Work in some mines was gradually resumed as operators signed individually. Finally, on July 19, the Harlan County Coal Operators Association signed an agreement which omitted the penalty clause but did not provide for the closed shop. With the exception of a part of the Illinois fields under contract with the Progressive Mine Workers, this brought practically the entire bituminous-coal industry under agreement with the United Mine Workers of America.

BRIGGS MANUFACTURING CO. STRIKE, DETROIT

This strike, called by the United Automobile Workers of America (C. I. O.), began on May 22, 1939. More than 15,000 Briggs workers were involved and since the firm manufactured automobile

bodies for other companies, the shortage of bodies resulting from the tie-up made 50,000 or more workers idle in other plants.

The union agreement with the Briggs company expired May 16, and the negotiation of a new agreement was delayed by the existence of numerous grievances which the union contended must be settled before negotiations could proceed. The more important of these grievances concerned the discharge of a number of union men and the question whether, at the beginning of a shift, the men should get their tools on company or on individual time.

Settlement negotiations which got under way immediately were threatened when representatives of an independent or unaffiliated group of workers, formerly a part of the United Automobile Workers, asked to be represented in the meetings and met separately with company officials on one or two occasions. The National Labor Relations Board offered to hold a consent election to settle any question concerning the proper bargaining agent but the offer was not accepted by the unaffiliated group.

After a week of strike activity the company and union agreed to submit the list of grievances to the Federal conciliator for arbitration. Negotiations on the new contract were then started, the major obstacle to agreement being the union's demand for a union shop. Within a few days the National Labor Relations Board began hearings to determine the bargaining agent, and shortly thereafter (June 7) the strike was called off with the understanding that the future of the union's status would be determined by the results of the NLRB election. In November the Board certified the U. A. W. (C. I. O.) as sole bargaining agent at the company's plants, both in the Detroit area and at Evansville, Ind.

WPA STOPPAGES

The widespread stoppages on WPA projects in July 1939 were in protest against the abandonment of the former wage policy, in the new relief appropriation bill passed by Congress for the fiscal year 1939-40. The building-trades unions were especially opposed, as they felt that abandonment of the prevailing-wage principle would affect union wage scales on private construction as well as on WPA projects. In many of the cities the protest stoppages of work on WPA projects were led by the local building-trades councils.

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Immediately after the stoppages occured, the Work Projects Administration announced that it would enforce its regulation that all workers who absented themselves from work for 5 days would be dropped from the WPA rolls. The result was that many workers were out only a short time, returning to work within the 5-day limit. Thousands of others remained away more than 5 days and were dropped from the rolls. As workers returned in some places, new protest stoppages developed in other localities so that the demonstrations continued until after the middle of July. Considerable violence developed in connection with the protests in Minneapolis, and a number of persons were arrested and fined.

The number of WPA workers who were idle for 1 or more days in connection with these stoppages was about 123,000. Many more than this were idle for a part of a day, as a result of mass meetings and short demonstrations which were held in protest against the new WPA regulations.

CHRYSLER DISPUTE

The United Automobile Workers of America obtained its first widespread union agreement with the Chrysler Corporation early in April 1937 at the close of a 1-month strike. In this agreement, the union was recognized as the collective-bargaining agency for its mem-It was renewed, upon expiration, for 1 year-until March 31, bers. 1939. Monthly extensions were made thereafter until September 30, In the meantime, there had been a split in the union and the 1939. National Labor Relations Board had announced plans to conduct elections to determine whether the C. I. O. or the A. F. of L. union had a majority representation. The elections were held September 27, the U. A. W. (C. I. O.) winning by a large majority in each of 11 of the 13 plants. The U. A. W. (A. F. of L.) obtained a majority at the Evansville, Ind., plant, and in Kokomo, Ind., a majority voted for neither union.

On October 6, the company accused the union of conducting a slow-down strike in one of the Dodge plants and discharged a number of workers as a disciplinary measure. Within a day or two, some 20,000 men were idle at the Dodge plants, the company contending that the stoppage was due to a union-ordered slow-down, and the union claiming it was a lock-out after an attempted speed-up on the new 1940 models. Within a few days other Chrysler plants were closed, affecting a total of approximately 50,000 workers.

As negotiations to settle the dispute and draft a new contract got under way, the union demanded joint study and control of production standards, a wage increase of 10 cents per hour, the union shop, provision for arbitration of grievances, and seniority rights. In return the union promised that there would be no strikes during the term of the agreement.

Federal and State conciliators participated in the negotiations for settlement. While conferences were under way, the company received a request for recognition of the United Foremen's and Supervisors' Union, affiliated with the C. I. O., and immediately demanded that this request be withdrawn before negotiations could proceed. A few days after the foremen's union withdrew its request for recognition, an agreement settling the dispute was signed (November 29). 235842-40-2

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Meanwhile, on November 16, the National Labor Relations Board had certified the U. A. W. (C. I. O.) as the collective-bargaining agent for the 11 plants as one unit.

The new agreement did not provide for a union shop but recognized the union as exclusive bargaining agent for production employees in the 11 plants of the company, excluding only one department (diesinkers) in the Newcastle, Ind., plant in which the A. F. of L. Machinists' Union had been certified as bargaining agent. Definite grievance machinery was created, with an appeal board (composed of two executives of the corporation and two official representatives of the union) which must render a decision on any dispute within 30 days after being submitted. Any complaint or grievance concerning production standards is to be settled through the regular grievance machinery. A wage increase of 3 cents per hour was granted and the differential between wage rates in Detroit plants and those in plants outside Detroit was to be narrowed by 1 cent. Seniority rights were provided for. There are to be no strikes or lock-outs before the entire grievance procedure has been exhausted and in no case before a negotiating period of 5 days. The contract can be terminated immediately if a strike is called.

The agreement runs until November 30, 1940, and from year to year thereafter unless either party notifies the other, between November 1 and 15 in any year, of its desire to terminate the agreement.

CALIFORNIA COTTON PICKERS' STRIKE

The cotton pickers' strike, which began early in October, involved approximately 15,000 workers and extended into Kern, Tulare, Kings, Fresno, Madera, and Merced Counties. It was conducted by the United Cannery, Agricultural, Packing and Allied Workers of America, in an attempt to raise the wage rate for cotton picking from 80 cents per hundred pounds to \$1.25. The strike was not formally terminated until late in November, although many of the pickers had returned to work earlier. Late in October the union offered to compromise for \$1 per hundred pounds and sent workers back into the fields wherever this rate was paid. When the strike was ended the union claimed that the \$1 rate was fairly widely established and that signed contracts were obtained in a few cases.

SHIP CLERKS' STRIKE, SAN FRANCISCO

The ship clerks' strike in San Francisco began November 10, 1939, and kept shipping activities at that port practically at a standstill for nearly 8 weeks. Approximately 600 ship clerks were involved and, when checking of cargo ceased and picket lines were formed at the docks, about 4,000 longshoremen were made idle also. Contracts between the Ship Clerks' Association and the Dock Checkers Employers Association had expired September 30. Work continued after that date until negotiations for a new agreement became deadlocked and the strike was called.

Prior to September 30 there were two contracts—one covering "daily" workers, and the other covering workers employed on a monthly basis. The union now sought one contract to cover both classes of workers, with provisions which would establish union preference in employment for both daily and monthly clerks, registration of all employees in the industry for the purpose of protecting the jobs of the men in the industry at that time, adoption of the principle of equalization of work opportunity and earnings similar to that practiced through the longshore hiring hall, and reduction of the hours of monthly clerks from 44 to 42 hours per week.

Local, State, and Federal officials participated in the mediation conferences until January 3, 1940, when a back-to-work agreement was signed which provided that all employees were to return to work without discrimination. Union preferential hiring and registration of monthly men was not granted. Except for this, all issues still in dispute at the end of a negotiating period which was to last at least 10 days, were to be submitted to arbitration.

Negotiations continued for about a month, and on February 7 a contract was signed covering the terms on which the parties had been able to agree. Some matters—wage and hour adjustments for monthly clerks, equalization of earnings for daily clerks, and vacations—were submitted to a board of arbitration.

Monthly Trend of 1939 Strikes

Strikes in 1939 followed, substantially, the usual seasonal trend, increasing in number during the spring months, maintaining a fairly high level during the summer and fall, and then diminishing in number with the approach of winter. Strikes were more numerous in April (281) than in any other month of the year, and the smallest number was in December (106). Likewise, April was the high month in terms of number of workers involved and man-days of idleness and December was the low month. The bituminous-coal stoppage accounted for the extremely high number of workers involved and the large amount of idleness in April.

In 1938 the greatest number of strikes and of man-days of idleness occurred in May, with the smallest numbers in January. The greatest number of workers involved, however, was in September although the smallest number was in January. Comparative monthly figures for the 2 years are given in table 2.

	Number of strikes-						Workers involved in strikes—					
Month	Beginning in month		In progress during month		month ing mon				ays idle month			
	1938	1939	1938	1939	1938	1939	1938	1939	1938	1939		
Year January February March	274 281 300 219 208 262	2, 613 203 204 210 281 258 245 251 275 197 205	288 327 421 456 495 424 387 434 384 406	323 343 349 431 434 407 389 448 373 356	688, 376 35, 329 53, 175 56, 759 78, 666 83, 029 52, 801 50, 193 48, 378 96, 399 52, 703	$\begin{array}{c} \hline 1,170,962\\ \hline 51,159\\ 68,252\\ 43,337\\ 396,166\\ 95,239\\ 62,534\\ 175,542\\ 79,670\\ 36,846\\ 106,623\\ \end{array}$	55, 850 77, 486 105, 962 110, 950 124, 682 95, 854 85, 672 81, 052 133, 357 113, 074	72, 427 88, 267 64, 660 425, 748 457, 407 127, 474 211, 548 118, 772 103, 538 139, 608	9, 148, 273 473, 289 514, 111 767, 856 838, 158 1, 174, 052 871, 002 776, 237 830, 987 989, 916 842, 202	17, 812, 219 513, 460 553, 138 618, 147 4, 902, 238 3, 547, 868 958, 127 1, 168, 382 1, 101, 419 892, 485 1, 508, 120		
November December	207 177	178 106	372 310	317 222	43, 128 37, 816	43, 239 12, 350	75, 445 62, 160	130, 341 37, 122	557, 903 512, 560	1, 664, 574 384, 261		

TABLE 2.-Strikes in 1938 and 1939, by Months

Industries Affected

The industries most affected by disputes in 1939, as measured in terms of man-days idle, were bituminous-coal mining (7,303,000) and automobile manufacturing (2,535,000). Of the nearly 18,000,000 man-days idle during the year as a result of all strikes, about 42 percent were in the mining industries, 15 percent were in the transportation-equipment manufacturing industries, a little more than 7 percent were in the textile (including clothing) industries, and nearly 5 percent were in the transportation and communication industries. Of the 1,171,000 workers involved, about 33 percent were in the mining industries, 12 percent were on WPA projects, 11 percent were in transportation-equipment manufacturing, 8 percent were in textiles, and 7 percent were in the transportation and communication indus-As for the number of strikes, nearly 21 percent were in the tries. textile industries (small strikes in the women's clothing industry mostly), 12 percent were in building and construction, 11 percent were in retail and wholesale trade, and 10 percent were in transportation and communication.

Industry	Number of strikes beginning in 1939	Number of workers involved	Man-days idle during 1939
All industries	2, 613	1, 170, 962	17, 812, 219
Iron and steel and their products, not including machinery	57	14, 466	212, 760 80, 034
Blast furnaces, steel works, and rolling mills. Cast-iron pipe and fittings	10 3	6, 067 679	80, 034 17, 333
Cutlery (not including silver and plated cutlery) and edge tools.	1	19	15
Forgings, iron and steel Hardware	3	504 498	6, 062 26, 850
Hardware. Plumbers' supplies and fixtures.	3	238	4, 284
Steam and hot-water heating apparatus and steam fittings Stoves	3 3 7 2	171 1, 178	1, 598 9, 036
Structural and ornamental metalwork	2	425	2, 167
Tin cans and other tinware. Tool: (not including edge tools, machine tools, files, and saws) Wire and wire products	1	1, 324 736	13, 610 12, 512
Wire and wire products Other	6 9	1, 153 1, 474	13, 03 26, 08
Machinery, not including transportation equipment	85	25, 027	433, 289
Agricultural implements Cash registers, adding machines, and typewriters	2	174	18, 530 117
Electrical machinery, apparatus, and supplies	20	4, 613	96, 193
Engines, turbines, tractors, and water wheels Foundry and machine-shop products	2 30	8, 884 4, 637	125, 070 95, 408
Machine tools (power driven)	32	871	6, 813
Machine tools (power driven) Radios and phonographs	$2 \\ 25$	53 5, 786	329 90, 827
Transportation equipment	56		
Aircraft	2	1 33, 63 5 1, 263	2, 656, 26 9 85, 419
Automobiles, bodies and parts Cars, electric- and steam-railroad	44 1	129, 333 650	2, 535, 444
Shipbuilding	9	2, 389	1,950 33,456
Nonferrous metals and their products	32	6, 180	167, 507
Aluminum manufactures Brass, bronze, and copper products	$\frac{2}{2}$	292 591	641 33, 832
Clocks, watches, and other time-recording devices	ī	400	10, 726
Jewelry	6 5	125 198	3, 361 8, 841
Lighting equipment Silverware and plated ware	1	175	1,928
Smelting and refining—copper, lead, and zinc Stamped and enameled ware	5 5	3, 137 723	93, 362 7, 689
Other	5	539	7, 130
Lumber and allied products	170 67	81, 145	799, 545
Furniture	22	8, 222 4, 170	144, 134 160, 422 398, 895
Sawmills and logging camps	42 39	14,632	398, 895
		4, 121	96, 092
Stone, clay, and glass products Brick, tile, and terra cotta	53 23	11, 350 2, 367	136, 901 48, 884
Brick, tile, and terrs cotta	1	32	576
Glass Marble, granite, slate, and other products	6 4	3, 619 1, 254	17, 738 27, 170
Marble, granite, slate, and other products Pottery Other	2 17	660 3, 418	3, 176 39, 357
fextiles and their products	539	90, 732	1, 320, 994
Fabrics Carpets and rugs	92 3	30, 516 2, 265 10, 947	606,038
Cotton goods	24	10,947	7, 292 350, 536
Cotton small wares Dyeing and finishing textiles	2 8	$206 \\ 1,728$	3, 468 18, 784
Silk and rayon goods	21	6,667	74.800
Woolen and worsted goods Other	10 24	5, 352 3, 351	47, 811 103, 347
Wearing apparel	447	6 0, 2 16	714, 956
Clothing, men's Clothing, women's Corsets and allied garments	20 350	9, 577 37, 702	43, 730 453, 896
Corsets and allied garments.	1	400	2,800
Men's furnishings Hats, caps, and millinery	7 13	2, 069 3, 173	24, 788 15, 655
Shirts and collars	5	1.622	19, 497
Hosiery Knit goods	13 34	2, 024 3, 396	62, 439 51, 733
Other	Â,	253	40, 418

TABLE 3.—Strikes in 1939, by Industry

	,		
Industry	Number of strikes beginning in 1939	Number of workers involved	Man-days idle during 1939
Teather and its menufactures	46	9, 492	184, 312
Leather and its manufactures Boots and shoes	22	5, 900	114, 405
Leather	6	641	26, 836
Other leather goods	18	2, 951	43, 071
The Armed Lindson Summaria	148	29, 560	394, 943
Food and kindred products Baking	42	5, 635	34, 547
Beverages	16	2,852	40, 709
Butter	1	31	31
Canning and preserving	29	6, 627	105, 771 13, 713
Confectionery. Flour and grain mills	4	467 548	6, 231
Ice cream.	4	47	430
Slaughtering and meat packing	25	7,447	93, 208
Sugar refining, cane	2	4, 296	85, 788
Other	17	1, 610	14, 515
Tobacco manufactures	4	4, 796	73, 665
Cigars	3	724	45, 161
Cigarettes	1	4,072	28, 504
Den en al mainte		K 000	101 201
Paper and printing Boxes, paper Paper and pulp	58	5, 093 1, 523	181, 721 73, 521
Paner and pulp	5	544	14, 059
Printing and publishing:			
Book and job	6	119	1, 285
Newspapers and periodicals.	15 24	704	50, 185
Other	24	2, 203	42, 671
Chemicals and allied products	39	13, 716	391, 820
Chemicals Cottonseed oil, cake, and meal	7	1,686	29, 267 12, 725
Cottonseed oil, cake, and meal	2	204	12, 725
Druggists' preparations Fertilizers	2	78 690	204 3, 090
Paints and varnishes	2 5 3	154	3, 716
Petroleum refining. Rayon and allied products. Soap Other	3	486	75, 550
Rayon and allied products	2	9, 206	235, 492
Soap	2	378	12, 724 19, 052
Otner	14	834	19,052
Rubber products	19	9, 694	73, 868
Rubber boots and shoes	1	2,400 4,798	2,400
Rubber tires and inner tubes	5	4,798	20, 102
Other rubber goods	13	2, 496	51, 366
Miscellaneous manufacturing	83	9, 290	155, 082
Miscellaneous manufacturing Electric light, power, and manufactured gas	4	883	155, 082 9, 797
Broom and brush	2	194	3, 303
Furriers and fur factories	15 62	1,078 7,135	25, 969 116, 013
01001	02		
Extraction of minerals	64	383, 432 22, 664 355, 383	7, 464, 581 77, 909 7, 302, 556
Coal mining, anthracite	25	22,664	77,909
Coal mining, bituminous	25	355, 383	7, 302, 556
Metalliferous mining Quarrying and nonmetallic mining	6	3, 493	35, 706
Other	2	270	3,670
	1		
Transportation and communication	252	86, 556	856, 915 506, 245
Water transportation	100	42, 773 27, 229	241, 518
Motorbus transportation	. 14	1,469	10, 559
Taxicabs and miscellaneous	25	14, 524	75, 667
Electric railroad		6 349	10 640
Telephone and telegraph Air transportation		128	19, 640 2, 098
Radio broadcasting and transmitting	. 2	48	1,140
Other		30	30
m. 1.		26, 236	401 000
Trade Wholesale	. 283 77	26, 236 6, 862	425, 689 100, 565
Retail	206	19, 374	325.124
1000000		,	181

TABLE 3.—Strikes in 1939, by Industry—Continued

Industry	Number of strikes beginning in 1939	Number of workers involved	Man-days idle during 1939
Domestic and personal service. Hotels, restaurants, and boarding houses. Personal service, barbers, and beauty parlors. Laundries. Dyeing, cleaning, and pressing. Elevator and maintenance workers (when not attached to specific industry). Other. Professional service. Recreation and amusement. Professional. Semiprofessional, attendants, and helpers.	68 1 49 24 12 7 84 26 2	21, 134 5, 014 23 3, 733 5, 551 6, 706 107 3, 31 7 2, 073 326 918	277, 402 71, 075 1, 104 107, 201 71, 053 25, 616 1, 353 35, 086 27, 515 3, 406 4, 165
Building and construction Buildings, exclusive of PWA All other construction (bridges, docks, etc., and PWA buildings).	183	70, 097 50, 601 19, 496	633, 488 424, 884 208, 604
Agriculture and fishing Agriculture Fishing	89 25 14	36, 754 26, 207 10, 547	477, 363 194, 880 282, 483
WPA, relief, and resettlement projects	33	144, 920	428, 242
Other nonmanufacturing industries	38	4, 340	30, 780

TABLE 3.—Strikes in 1939, by Industry—Continued

States Affected

Pennsylvania had more workers involved in strikes and more idleness because of strikes in 1939 than any other State, although there were less than half as many strikes in Pennsylvania as in New York. Over 15 percent of the total workers involved in strikes and 17 percent of the total idleness during 1939 were in Pennsylvania. New York, with more than one-fourth of the country's strikes, had about 12 percent of the total workers involved but only 7 percent of the total mandays idle. Michigan, with 11 percent of the total workers involved, had 14 percent of the total idleness. West Virginia, owing principally to the general bituminous-coal stoppage, had 8 percent of the total workers involved and 12 percent of the total idleness.

Strike figures for the various States appear in table 4. The interstate strikes have been counted in this table, except in the total, as separate strikes in each State. For example, a strike extending into both New York and New Jersey was counted in the New York figures as one strike and in the New Jersey figures as one strike, with a proper division of the workers involved and man-days idle.

State	Number of strikes	Wor	ke rs involv	ved	Man-days 193	idle during 9
	beginning in 1939	Number	Percent of total	Average per strike	Number	Percent of total
All States	1 2, 613	1, 170, 962	100.0	448	17, 812, 219	100. 0
Alabama	20	14, 434	1.2	722	494, 788	2.8
Arizona	7	536	(1)	77	8, 319	(2) 2.0
Arkansas	12	2, 187	.2	182	40,677	.2
California	215	83, 679	7.1	389	1,038,109	5.8
Colorado	17	8, 018	.7	472	75, 986	.4
Connecticut	38	10, 609	.9	279	92, 534	.5
Delaware	5	252	(2)	50	3, 768	(2)
District of Columbia	23	5, 878	.5	256	64, 989	.4
Florida	$\overline{20}$	2, 330	.2	117	80, 800	.5
Georgia	17	2,128	.2	125	73, 100	.4
Idaho	2	116	(3)	58	1, 558	(2)
Illinois	151	74,017	6.3	490	606, 953	3.4
Indiana	79	30, 838	2.6	390	201 000	
Indiana Iowa	42	8,665	2.0	206	381, 290 85, 070	2.1
Kansas	11	7,482	.6	680	30, 245	.5
Kentucky.	19	61, 218	5.2	3. 222	1, 244, 742	7.0
Louisiana	23	1,665	.1	72	21,950	.1
Maine	10	1, 989	. 2	199	15, 384	.1
Mamland	31	14 609	1.2	4773	000 700	
Maryland Massachusetts	116	14,603 34,832	1, 2 3, 0	471 300	269, 709 346, 417	1.5 1.9
Michigan	89	130, 410	11.2	1,465	2, 499, 115	14.1
Minnesota	26	18, 742	1.6	721	107,033	.6
Mississippi	7	3, 543	.3	506	39,766	.2
Missouri	67	13, 305	1.1	199	243, 924	1.4
Montana	6	5, 589	.5	932	20.315	
Nebraska	6	587	.1	932	29, 146	$^{.1}_{.2}$
Nevada	ž	300	(2)	150	850	(2) . 2
New Hampshire	9	1, 590	· .1	177	10, 776	.1
New Jersey	190	29, 550	2, 5	156	539, 476	3.0
New Mexico	6	2, 979	. 3	497	20, 540	.1
New York	726	135, 984	11.7	187	1, 236, 547	6, 9
North Carolina.	15	7,936	.7	529	101, 624	.6
North Dakota	7	1, 555	.1	222	20, 450	.1
Ohio	96	50, 458	4.3	526	768, 961	4.3
Oklahoma	13	3, 084	.3	237	71, 225	.4
Oregon.	39	11, 455	1.0	294	139, 029	.8
Pennsylvania	315	179, 320	15.4	569	3, 043, 306	17.2
Rhode Island	18	7, 588	.6	422	117,076	.7
South Carolina	12	4, 786	.4	399	108, 174	.6
South Dakota	3	53	(1)	18	222	(2)
Tennessee	33	10, 495	.9	318	239,516	1.3
Texas	46	6, 209	.5	135	132, 501	.7
Utah	10	4,708	.4	471	39, 183	.2
Vermont	10	1,010	.1	505	8, 180	(1)
Virginia	26	14, 249	1.2	548	307, 733	1.7
Washington	66	21, 949	1.9	333	438, 995	2.5
West Virginia	26	94, 626	8.2	3, 639	2, 166, 032	12.2
Wisconsin	55	39, 426	3.4	717	366, 136	2.1
Wyoming	1	4,000	.3	4,000	20,000	.1
	, 1		1		1	1

TABLE 4.—Strikes in 1939, by States

¹ The sum of this column is more than 2.613. This is due to the fact that 67 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

There were more strikes in New York City (597) in 1939 than in any 10 other cities combined. The New York strikes were small on the average, however, and were of comparatively short duration. Although more than 20 percent of the Nation's strikes were in New York City, only about 10 percent of the total workers involved were in these strikes, and only 6 percent of the total idleness caused by strikes was in New York. Detroit, Mich., with only 51 strikes, had almost as many workers involved as New York and had more than twice as many man-days idle.

The six cities having the most strikes in 1939 were, in order, New York, Philadelphia, Los Angeles, San Francisco, Detroit, and Chicago. Those with the most workers involved in strikes were, in order, New York, Detroit, Philadelphia, San Francisco, Milwaukee, and Boston. Those having the most idleness because of strikes were Detroit. New York, San Francisco, Philadelphia, Los Angeles, and Chicago.

Thirty-seven cities in the United States had 10 or more strikes during the year. Figures for each of these cities are shown in table 5, together with figures for 37 other cities for which data have been published in previous years.

A number of strikes in 1939 extended into two or more cities. In table 5 these intercity strikes have been regarded as separate strikes in each city affected, counting for each city only the workers who were idle in that city. A strike included with figures for a given city, therefore, might have been only a part of a larger strike.

City	Num- ber of strikes begin- ning in 1939		Man-days idle during 1939	City	Num- ber of strikes begin- ning in 1939	Num- ber of workers in- volved	Man- days idle during 1939
Akron, Ohio Allentown, Pa. Atlanta, Ga. Baltimore, Md. Birmingham, Ala. Boston, Mass. Buffalo, N. Y. Chattanooga, Tenn. Chicago, Ill Cincinnati, Ohio. Celvrolay, Ohio. Denver, Colo Des Moines, Iowa. Detroit, Mich. Duluth, Minn. Easton, Pa. Easton, Pa. Easton, Pa. Easton, Pa. Easton, Pa. Easton, Pa. Easton, Pa. Eizabeth, N. J. Elizabeth, N. J. Erie, Pa. Evansville, Ind. Fill River, Mass. Houston, Texas. Indianapolis, Ind. Jersey City, N. J. Kansas City, Mo. Lowell, Mass. Lynn, Mass. Memphis, Tenn. Milwaukee, Wis. Minneapolis, Minn.	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 4,370\\ 2,083\\ 895\\ 2,124\\ 3,373\\ 3,042\\ 1,102\\ 1,373\\ 3,042\\ 1,102\\ 1,669\\ 3,762\\ 1,669\\ 3,762\\ 1,669\\ 3,70\\ 1,669\\ 3,70\\ 1,669\\ 3,70\\ 1,669\\ 3,70\\ 1,669\\ 3,392\\ 3$	$\begin{array}{c} 9,733\\62,914\\9,235\\20,428\\113,748\\16,882\\2,530\\113,748\\16,882\\17,648\\122,178\\36,745\\36,745\\36,745\\3,850\\22,292,117\\4,844\\3,860\\1,927\\2,292,117\\4,844\\3,860\\2,292,117\\4,844\\3,860\\2,82,661\\5,145\\20,475\\21,038\\28,661\\5,145\\20,436\\28,275\\21,436\\3,004\\4,538\\24,833\\145,023\\3,766\\3,004\\1,711\\4,858\\24,833\\7,864\\3,004\\4,77\\3,864\\63,491\\4,578\\24,736\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,736\\4,778\\4,778\\4,778\\4,778\\4,778\\4,736\\4,778\\$	New Haven, Conn New York (Greater) Norfolk, Va Paducah, Ky Paterson, N. J Paterson, N. J Portland, Oreg Providence, R. I Reading, Pa Richmond, Va Rockford, Ill Saginaw, Mich St. Louis, Mo St. Paul, Minn San Francisco (bay area). Scranton, Pa Seattle, Wash Shamokin, Pa South Bend. Ind Springfield, Mass Terre Haute, Ind Toledo, Ohio Trenton, N. J Washington, D. C Waterbury, Conn Wilkes-Barre, Pa Woonsocket, R. I	$\begin{array}{c} 4\\ 4\\ 12\\ 597\\ 6\\ 1\\ 1\\ 4\\ 33\\ 3\\ 4\\ 8\\ 95\\ 35\\ 32\\ 8\\ 4\\ 4\\ 8\\ 12\\ 6\\ 6\\ 4\\ 36\\ 4\\ 58\\ 6\\ 25\\ 11\\ 6\\ 6\\ 6\\ 6\\ 6\\ 13\\ 4\\ 10\\ 8\\ 23\\ 2\\ 11\\ 1\\ 4\\ 3\end{array}$	$\begin{array}{c} 1, \ 307\\ 908\\ 115, \ 506\\ 1, \ 908\\ 13, \ 506\\ 1, \ 905\\ 13, \ 905\\ 13, \ 974\\ 3, \ 510\\ 2, \ 430\\ 2, \ 430\\ 2, \ 834\\ 2, \ 834\\ 2, \ 834\\ 2, \ 834\\ 2, \ 834\\ 2, \ 834\\ 2, \ 834\\ 2, \ 834\\ 4, \ 001\\ 4, \ 906\\ 4, \ 866\\ 4, \ 866\\ 2, \ 820\\ 266\\ 1, \ 784\\ 4, \ 253\\ 1, \ 5364\\ 4, \ 236\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 364\\ 5, \ 366\\ 5, $	$\begin{array}{c} 18, 352\\ 10, 327\\ 1, 033, 934\\ 7, 404\\ 35, 393\\ 4, 510\\ 35, 746\\ 249, 003\\ 249, 003\\ 249, 003\\ 249, 003\\ 25, 7, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 57, 623\\ 8, 008\\ 59, 587\\ 5, 004\\ 6, 137\\ 7, 500\\ 56, 237\\ 9, 565\\ 56, 4989\\ 8, 233\\ 2, 835\\ 57, 286\\ 50, 192\\ 2835\\ 2, 835\\ 57, 286\\ 50, 192\\ 2835\\ 2, 835\\ 57, 286\\ 50, 192\\ 2835\\ 2, 835\\ 57, 286\\ 50, 192\\ 22\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 54, 760\\ 56, 192\\ 56,$
New Bedford, Mass	7	1, 546	14, 066	York, Pa	ğ	2, 019	32, 562

 TABLE 5.—Strikes in 1939 in Cities Which Had 10 or More Strikes in Any Year from

 1927 to 1939

Number of Workers Involved

Approximately one-fourth of the strikes in 1939 involved fewer than 20 workers each. More than half (56 percent) of the strikes involved from 20 to 250 workers each, and the remaining 19 percent involved 250 workers or more, the largest dispute (that of bituminous-coal miners) involving about 330,000. The average number of workers involved in the 2,613 strikes was 448. Excluding the bituminous-coal stoppage, the average was only 322 workers.

In table 6 the size of the strikes in each of the various industry groups is indicated. Only 8 strikes in 1939 involved as many as 10,000 workers each. These were—

The Plymouth strike in Detroit, Mich., in February.

The bituminous-coal stoppage in April.

The Harlan County (Ky.) coal miners' strike—which continued after termination of the general stoppage—in May.

The Briggs Manufacturing Co. strike at Detroit in May.

The WPA stoppages in July.

The Philadelphia building-trades strike in August.

The California cotton pickers' strike in October.

The Chrysler dispute at Detroit in October.

TABLE 6.-Strikes Beginning in 1939, by Number of Workers Involved and Industry

		Aver- age num-							f	
Industry group	Total	ber of work- ers per strike	6 and un- der 20	20 and un- der 100	100 and un- der 250	250 and un- der 500	500 and un- der 1,000	1,000 and un- der 5,000	5,000 and un- der 10,000	10,000 and over
Percent	2, 613 100. 0	448	648 24. 8	1, 054 40. 3	427 16.3	214 8. 2	140 5. 4	107 4.1	15 0.6	0. 3
Manufacturing										
Iron and steel and their products, not including machinery Machinery, not including transpor-	57	254	6	19	15	11	5	1		
tation equipment Transportation equipment Nonferrous metals and products Lumber and allied products	$32 \\ 170$	294 2, 386 193 183	6 3 8 26	33 11 11 73	27 6 5 39	7 8 5 20	8 10 1 8	3 13 2 4	1 2 	3
Stone, clay, and glass products Textiles and their products Leather and its manufactures Food and kindred products Tobacco manufactures	$53 \\ 539 \\ 46 \\ 148 \\ 4$	$214 \\ 168 \\ 206 \\ 200 \\ 1, 199$	$4 \\ 139 \\ 8 \\ 42$	$27 \\ 258 \\ 13 \\ 52 \\ 2$	12 66 18 24	$2 \\ 38 \\ 1 \\ 15$	5 21 4 10 1	3 15 2 5 1	2	
Paper and printing Chemicals and allied products Rubber products Miscellaneous manufacturing	. 58 39 19 83	1, 199 88 352 510 112	23 9 1 26		7 11 4 18	3 1 4 5		1 1 3 1	1	
Nonmanufacturing		112	20	00	10	Ű		1		
Extraction of minerals Transportation and communication. Trade Domestic and personal service Professional service Building and construction Agriculture and fishing WPA, relief, and resettlement proj-	64 252 283 161 34 320 39	5, 991 343 93 131 98 219 942	4 56 123 65 8 75 2	11 109 112 65 14 143 4	10 41 27 18 9 47 11	9 21 9 7 2 28 8	17 9 7 2 1 15 6	10 10 5 3 11 7		2 1 1
WPA, relief, and resettlement proj- ects Other nonmanufacturing industries	33 38	4, 392 114	2 12	6 17	9 3	6 4	$\frac{2}{1}$	6 1	1	1

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Number of Establishments Involved

About three-fourths of the strikes in 1939, including 23 percent of the total workers involved and accounting for 22 percent of the total idleness due to strikes, were confined to single establishments. The term "establishment" as used here does not refer necessarily to a company or firm but refers rather to a place of work, such as a manufacturing plant, a mine, a building project, ship, or a dock. A strike against one company may, therefore, extend to several establishments.

A classification of the strikes ending in 1939, according to number of establishments involved, appears in table 7. Only 9 percent of the strikes extended to as many as 11 or more establishments but these strikes accounted for 55 percent of the total idleness and included 61 percent of the total workers involved.

TABLE 7.—Strikes	Ending in	1939, by	Number of	Establishments	Involved

	Str	ikes	Workers	involved	Man-days idle		
Number of establishments involved	Number	Percent of total	Number	Percent of total	Number	Percent of total	
Total	2, 639	100.0	1, 177, 883	100. 0	18, 520, 503	100.0	
1 establishment	1, 954 338 106 239 2	74. 1 12. 8 4. 0 9. 1 (1)	268, 385 89, 313 106, 395 713, 340 450	22. 8 7. 6 9. 0 60. 6 (1)	4, 018, 404 1, 701, 724 2, 594, 116 10, 200, 409 5, 850	21.7 9.2 14.0 55.1 (1)	

¹Less than a tenth of 1 percent.

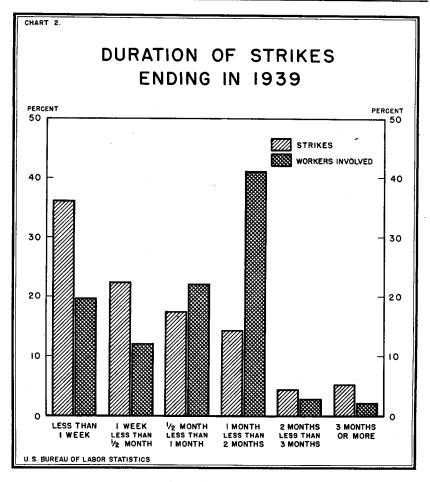
Duration of Strikes

The average duration of the 2,639 strikes ending in 1939 was about 23 calendar days. About 20 percent of the total workers involved were idle less than a week, 34 percent were idle from a week up to a month, and 46 percent were idle for a month or more. About 36 percent of the strikes lasted less than a week and, because of their short duration, accounted for very little (3 percent) of the total idleness. On the other hand, about 5 percent of the strikes continued for 3 months or more and accounted for nearly 14 percent of the total idleness. Most of the idleness (nearly 61 percent) resulted from the strikes (14 percent) which lasted from 1 to 2 months, since this group included the big coal stoppage.

	Str	ikes	Workers i	nvolved	Man-days idle	
Duration of strikes	Number	Percent of total	Number	Percent of total	Number	Percent of total
Total	2, 639	100.0	1, 177, 883	100.0	18, 520, 503	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	952 593 460 380 116 138	36. 122. 517. 414. 44. 45. 2	231, 940 142, 725 259, 948 485, 671 33, 019 24, 580	19.7 12.1 22.1 41.2 2.8 2.1	535, 451 965, 381 2, 177, 233 11, 243, 565 1, 085, 796 2, 513, 077	2.9 5.2 11.8 60.6 5.9 13.6

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TABLE 8.—Duration of Strikes Ending in 1939



Sex of Workers

Of the 1,177,883 workers involved in the strikes ending in 1939, about 90 percent were men and 10 percent were women. The large proportion of men is accounted for to a large extent by strikes in the coal-mining and automobile-manufacturing industries, some of which were among the largest strikes of the year. Men only were involved in 55 percent of the 2,639 strikes, women only were involved in nearly 3 percent, and both men and women were involved in about 42 percent.

Labor Organizations Involved

Strikes called by unions affiliated with the American Federation of Labor were more numerous in 1939 than those called by affiliates of the Congress of Industrial Organizations. Strikes of the latter organization, however, were much larger on the average and accounted for a large proportion of the total man-days idle. Unions affiliated with the American Federation of Labor were involved in half of the strikes, including 32 percent of the total workers involved and accounting for 22 percent of the total idleness. Congress of Industrial Organizations affiliates were involved in 29 percent of the strikes, including 60 percent of the total workers involved and accounting for 72 percent of the total idleness.

In addition to the figures shown in table 9 for the A. F. of L. and C. I. O. organizations, affiliates of these two groups were involved in most of the 75 strikes in which 2 rival unions were involved. Such rival union disputes, however, accounted for only a minor fraction of the total strike activity during the year, including less than 2½ percent of the workers involved in all strikes and less than 3 percent of the total man-days idle.

Of the 434 strikes by unaffiliated unions, 398 were called by locals of the International Ladies' Garment Workers' Union. Most of these were in small contract clothing shops in New York City. Some of these were organization strikes and many of them were due to alleged contract violations. The I. L. G. W. U. strikes, though numerous, accounted for only about 3 percent of the total workers involved in all strikes.

	Str	ikes	Workers	involved	Man-days idle	
Labor organization involved	Num- ber	Percent of total	Number	Percent of total	Number	Percent of total
Total	2, 639	100.0	1, 177, 883	100.0	18, 520, 503	100.0
American Federation of Labor Congress of Industrial Organizations Unaffiliated unions ¹ 2 rival unions. Company unions ³ No organization	1, 312 764 434 75 4 50	49.7 29.0 16.4 2.8 .2 1.9	371, 822 704, 031 60, 018 28, 571 1, 909 11, 532	31.6 59.7 5.1 2.4 .2 1.0	4, 057, 473 13, 265, 150 607, 150 525, 755 19, 332 45, 643	21.9 71.7 3.3 2.8 .1 .2

TABLE 9.—Strikes Ending in 1939, by Types of Labor Organizations Involved

¹ Not affiliated with the American Federation of Labor, the Congress of Industrial Organizations, or the railroad brotherhoods but covering workers of more than 1 employer. ³ Organizations confined to 1 company.

Causes of Strikes

Any statistical presentation of the causes of strikes is likely to appear more plausible than the actual situations warrant. The various parties concerned in the disputes frequently assign different reasons. Again, a strike may be called for one reason but during the progress of the strike the situation or leadership may change sufficiently to bring about a shift in demands or statement of grievances. Very few strikes are due to only one or two causes; in most cases the issues are many and complex. The following classification of causes of strikes is necessarily based upon some arbitrary determinations, although the most careful judgment has been used to ferret out the major issues.

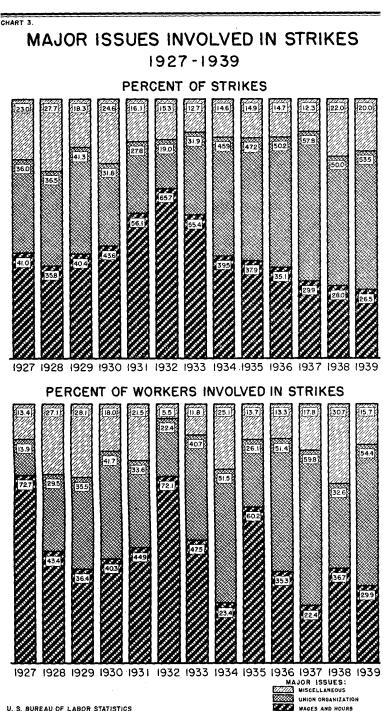
	Stri	ikes	Workers i	nvolved	Man-days idle		
Major issue	Number	Percent of total	Number	Percent of total	Number	Percent of total	
All issues	2, 639	100.0	1, 177, 883	100.0	18, 520, 503	100.0	
Wages and hours	131 97	26.516.75.03.7.3.3.5	$\begin{array}{r} 351,703\\ 133,758\\ 36,007\\ 43,113\\ 127,064\\ 1,829\\ 9,932 \end{array}$	29.9 11.3 3.1 3.7 10.8 .2 .8	$\begin{array}{c} 3, 311, 779 \\ 1, 502, 523 \\ 874, 590 \\ 462, 526 \\ 414, 563 \\ 20, 603 \\ 36, 974 \end{array}$	17.9 8.2 4.7 2.5 2.2 .1 .2	
Union organization Recognition and wages Recognition and hours Recognition and hours Strengthening bargaining posi- tion Closed or union shop Discrimination	127	53.5 13.7 10.3 .4 9.2 .9 12.3 4.8	641, 298 29, 751 68, 468 1, 280 32, 535 62, 667 423, 674 16, 288	54. 4 2. 5 5. 8 .1 2. 8 5. 3 35. 9 1. 4	$\begin{matrix} 13, 841, 951\\ 902, 481\\ 1, 289, 554\\ 28, 720\\ 651, 953\\ 1, 849, 653\\ 8, 645, 621\\ 434, 348 \end{matrix}$	74.7 4.9 7.0 .2 3.5 10.0 46.6 2.3	
Other Miscellaneous Sympathy Rival unions or factions Jurisdiction 1 Other Not reported ²	48 81 - 75 276	1.9 20.0 1.8 3.1 2.8 10.4 1.9	6, 635 184, 882 12, 065 40, 868 8, 671 120, 239 3, 039	.6 15.7 1.0 3.5 .7 10.2 .3	39, 621 1, 366, 773 59, 867 564, 825 68, 809 652, 458 20, 814	.2 7.4 .3 3.0 .4 3.6 .1	

TABLE 10.—Major Issues Involved in Strikes Ending in 1939

¹ 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. ² 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.

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Union-organization matters—recognition, closed shop, etc.—were the major issues in 53½ percent of the strikes ending in 1939. These strikes included 54 percent of the total workers involved and caused 75 percent of the total idleness resulting from all strikes. The bituminous-coal stoppage—in the "closed or union shop" classification accounted for a large share of this idleness. Wages and hours were the major issues in 26½ percent of the strikes, including 30 percent of



the workers involved and causing 18 percent of the total idleness. About four-fifths of the wage-and-hour strikes were for wage increases and one-fifth were defensive strikes, that is, protests against decreased wages or increased hours.

In 20 percent of the strikes, including 16 percent of the total workers and accounting for 7 percent of the total idleness, the major issues were miscellaneous matters other than wage-and-hour or unionorganization issues. This group includes sympathy, jurisdictional, rival union, and factional strikes as well as disputes over such matters as seniority, vacations, division of work, job classifications, and other grievances concerning conditions of work.

Results of Strikes

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The results of most strikes are fairly well known when the disputes are terminated. In some cases, however, subsequent developments may reveal that the apparent results immediately at the close of the strikes do not indicate the final effects. The results recorded statistically must of necessity be the apparent results at the close of the strikes, since it is impossible to keep in touch with later developments or to determine, in many cases, what bearing the strikes have on what happens later.

Of the 2,639 strikes ending in 1939, about 40 percent resulted in substantial gains to the workers, that is, the strikers obtained substantially everything that was demanded. These strikes included 42 percent of the total workers involved and accounted for 48 percent of the total man-days idle. About 32 percent of the strikes, including 34 percent of the workers involved and accounting for 37 percent of the total idleness, resulted in partial gains or compromises. Approximately 19 percent of the strikes, including 18 percent of the workers involved and accounting for 10½ percent of the total idleness, resulted in little or no gains for the workers.

	Strikes		Workers i	nvolved	Man-days idle		
Result	Number	Percent of total	Number	Percent of total	Number	Percent of total	
Total	2, 639	100.0	1, 177, 883	100.0	18, 520, 503	100.0	
Substantial gains to workers Partial gains or compromises Little or no gains to workers Jurisdiction, rival union, or faction	1,048 852 494	39.7 32.3 18.7	493, 149 397, 776 209, 478	41. 8 33. 8 17. 8	8, 874, 685 6, 896, 797 1, 951, 930	48.0 37.2 10.5	
settlements Indeterminate Not reported 1	156 40 49	5.9 1.5 1.9	49, 539 24, 805 3, 136	4.2 2.1 .3	633, 634 143, 526 19, 931	3.4 .8 .1	

TABLE 11.—Results of Strikes Ending in 1939

¹ Most of the strikes in this group were against small shops in the women's clothing industry. The union involved regarded many of them as being satisfactorily settled yet the exact terms of settlement were not reported.

About 46 percent of the wage-and-hour strikes were substantially won by the workers and only 10 percent were lost (see table 12). the union-organization strikes, 44 percent were won but 25 percent brought the workers little or no gains. A larger proportion (43 percent) of the wage-and-hour disputes were compromised than were the union-organization disputes (31 percent). In terms of number of strikes, the wage-and-hour strikes were, on the whole, slightly more successful than the strikes over union-organization issues. In terms of number of workers involved, however, the reverse is true. Of the workers involved in the wage-and-hour disputes, only 19 percent won, 41 percent obtained compromise settlements, and 40 percent gained little or nothing. In the union-organization strikes, 63 percent of the workers won substantially what was demanded, 31 percent obtained compromise settlements, and 6 percent gained little or nothing. The above figures are influenced greatly, of course, by the successful bituminous-coal stoppage in the union-organization group and the unsuccessful WPA stoppages in the wage-and-hour group.

	Tot	al		s	trikes res	ulting in—			
Major issue	Number	Per- cent	Sub- stan- tial gains to work- ers	Partial gains or com- pro- mises	Little or no gains to work- ers	Juris- diction, rival union, or faction settle- ments	Inde- termi- nate	Not re- port- ed	
	Strikes Percent of strikes								
All issues	2, 639	100. 0	39. 7	32. 3	18.7	5. 9		1. 9	
Wages and hours Wage increase Wage decrease Wage decrease, hour decrease Wage decrease, hour increase Hour increase Hour decrease	699 441 131 97 8 8 8 14	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	46. 2 41. 7 65. 6 43. 3 25. 0 50. 0 35. 7	43. 2 48. 3 20. 6 50. 5 25. 0 50. 0 50. 0	9.8 13.0 6.2			.3 .2 .8	
Union organization Recognition and wages Recognition and hours Recognition, wages, and hours Strengthening bargaining posi-	360	100. 0 100. 0 100. 0 100. 0 100. 0	43. 6 45. 3 41. 5 45. 5 50. 8	30. 8 16. 1 39. 0 9. 0 30. 6	37.8 19.1		.8	. 1 . 4 . 4	
tion. Closed or union shop Discrimination. Other	25 324 127 50	100. 0 100. 0 100. 0 100. 0	48. 0 35. 5 48. 0 46. 0	28. 0 43. 2 26. 8 30. 0	24. 0 21. 3 24. 4 22. 0		. 8 2. 0		
Miscellaneous Sympathy Rivals unions or factions Jurisdiction Other Not reported	529 48 81 75 276 49	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	20. 8 18. 7 36. 6	21. 7 18. 7 38. 4		100.0	5.4		

TABLE 12.—Results of Strikes Ending in 1939, in Relation to Major Issues Involved

	Tot	al		St	rikes res	ulting in—			
Major issue	Number	Per- cent	Sub- stan- tial gains to work- ers	Partial gains or com- pro- mises	Little or no gains to work- ers	Juris- diction, rival union, or faction settle- ments	Inde- termi- nate	Not re- port- ed	
	Workers Percent of workers involved								
All issues	1, 177, 883	100. 0	41.8	33. 8	17.8	4.2	2.1	0.3	
Wages and hours Wage increase Wage decrease, hour decrease Wage decrease, hour increase Hour increase Hour decrease Recognition Recognition Recognition and wages Recognition and hours Recognition and hours Strengthening bargaining posi- tion Closed or union shop Discrimination Other	$\begin{array}{c} 133, 758\\ 36, 007\\ 43, 113\\ 127, 064\\ 1, 829\\ 9, 932\\ 641, 298\\ 29, 751\\ 68, 468\\ 1, 280\\ 32, 535\\ 62, 667\\ \end{array}$	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	$\begin{array}{c} 18,8\\ 25,9\\ 58,7\\ 14,5\\ 36,2\\ 17,7\\ 63,3\\ 40,3\\ 43,6\\ 73,5\\ 27,5\\ 5,9\\ 81,0\\ 31,9\\ 46,1\\ \end{array}$	40, 7 67, 2 30, 3 72, 4 1, 6 63, 8 79, 6 30, 6 31, 8 79, 6 30, 6 31, 8 79, 6 30, 6 31, 8 79, 6 30, 6 31, 8 79, 6 30, 4 5 65, 4 84, 3 16, 5 49, 6 39, 4	10. 8 13 1 97. 1 2. 7 6. 0 26. 4 10. 3			(i) (i) (i) (i) (i) (i) (i)	
Miscellaneous Sympathy Rival unions or factionsJurisdiction Other Not reported	184, 882 12, 065 40, 868 8, 671 120, 239	100. 0 100. 0 100. 0 100. 0 100. 0 100. 0	11. 1 3. 2 16. 7	31. 6 73. 5 		26. 8 100. 0 100. 0	13. 2 17. 7 18. 5	1. 6 	

TABLE 12.—Results of Strikes Ending in 1939, in Relation to Major Issues Involved— Continued

¹ Less than a tenth of 1 percent.

In table 13 the 2,639 strikes ending in 1939 are classified according to results and duration. The successful strikes, generally speaking, tended to be of rather short duration. As strikes continued on for a month or more the chances of a wholly successful settlement seem to have diminished. Of the strikes lasting less than 1 week, nearly half were won by the workers, 25 percent were compromised, and 15 percent resulted in little or no gains. The proportion of successful strikes diminished while the proportions of compromised and lost strikes increased in strikes of longer duration. Of those lasting 3 months or more, only 22 percent were substantially won, 33 percent were compromised, and 40 percent resulted in little or no gains. L

		Number of strikes resulting in—					Percent of strikes resulting i			
Duration of strikes	Total	Sub- stantial gains to workers		Little or no gains to workers	Other ¹	Total	Sub- stantial gains to workers	Partial gains or com- pro- mises	Little or no gains to workers	
Total	2, 639	1,048	852	494	245	100.0	39. 7	32.3	18.7	9.3
Less than 1 week	952	465	237	140	110	100.0	48.8	24.9	14.7	11.6
y and less than 1 month. 1 and less than 1 month. 2 and less than 2 months. 3 months or more	593 460 380 116 138	233 156 128 36 30	216 174 140 40 45	96 82 89 32 55	48 48 23 8 8	100.0 100.0 100.0 100.0 100.0	39. 3 33. 9 33. 7 31. 0 21. 7	36. 4 37. 9 36. 8 34. 5 32. 6	16. 2 17. 8 23. 4 27. 6 39. 9	8. 1 10. 4 6. 1 6. 9 5. 8

TABLE 13.—Results of Strikes Ending in 1939 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.

The data in table 14 indicate that a large proportion of the successful strikes were among the smaller disputes and that the percentage of successful strikes decreased as the number of workers involved increased. A large proportion of the smaller strikes were quite definitely won or lost, while more of the large disputes were compromised. Only about one-fourth of the strikes involving less than 100 workers were compromised, while about half of those involving 250 or more workers were settled on a compromise basis.

TABLE 14.—Results of Strikes Ending in 1939, in Relation to Number of Workers Involved

		Number of strikes resulting in—					Percent of strikes resulting				
Number of workers involved	Total	Sub- stantial gains to workers	Partial gains or com- pro- mises	Little or no gains to workers	Other ¹	Total	Sub- stantial gains to workers		Little or no gains to workers		
Total	2, 639	1, 048	852	494	245	100.0	39.7	32. 3	18.7	9.3	
6 and under 20 20 and under 100 100 and under 250 500 and under 500 500 and under 5,000 1,000 and under 5,000 5,000 and under 10,000 10,000 workers and over	659 1,066 415 220 147 109 15 8	295 470 140 71 40 29 2 1	126 310 164 106 78 56 8 4	$ \begin{array}{r} 190 \\ 174 \\ 65 \\ 26 \\ 19 \\ 16 \\ 3 \\ 1 \end{array} $	48 112 46 17 10 8 2 2	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	44. 8 44. 1 33. 7 32. 3 27. 2 26. 6 13. 3 12. 5	19. 129. 139. 548. 253. 151. 453. 450. 0	$\begin{array}{r} 28.8\\ 16.3\\ 15.7\\ 11.8\\ 12.9\\ 14.7\\ 20.0\\ 12.5 \end{array}$	7.3 10.5 11.1 7.7 6.8 7.3 13.3 25.0	

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

About 41 percent of the strikes ending in 1939 were settled by direct negotiations between employers and union officials. These strikes, on the average, were the smaller disputes—including only 20½ percent of the total workers involved and accounting for about 11 percent of the total man-days idle as a result of all strikes. Government officials or boards assisted in negotiating settlements for 38 percent of the strikes. These strikes included 62 percent of the total workers involved and caused 78 percent of the total idleness resulting from all strikes. About 2 percent of the strikes were settled with the assistance of private conciliators or arbitrators.

Of the 1,005 strikes settled with the assistance of government officials or boards, 970 were settled through conciliation methods, and in 35 strikes the issues in dispute were arbitrated. Of the 48 strikes in which private conciliators or arbitrators assisted, conciliation methods were used to settle 14, and in 34 some or all of the issues went to arbitration.

About 17 percent of the strikes, including 16 percent of the workers involved and accounting for 9 percent of the total man-days idle, were terminated without formal settlements. In most of these cases the strikers returned to work on the employers' terms without settlement of the disputed issues, or they lost their jobs entirely when employers replaced them with new workers, moved to other localities, or went out of business.

TABLE 15.—Methods of Negotiating Settlements of Strikes Ending in 1939

Manatistics toward settlements associat	Strikes		Workers involved		Man-days idle	
Negotiations toward settlements carried on by	Number	Percent of total	Number	Percent of total	Number	Percent of total
Total	2, 639	100.0	1, 177, 883	100.0	18, 520, 503	100.0
Employers and workers directly. Employers and representatives of organized	31	1.2	8, 289	.7	29, 067	. 2
workers directly Government officials or boards	1,093 1,005	41. 4 38. 1	241, 609 724, 751	20.5 61.6	1, 996, 221 14, 516, 966	10. 8 78. 3
Private conciliators or arbitrators Terminated without formal settlement Not reported	48 460 2	1.8 17.4 .1	18, 891 184, 182 161	1.6 15.6 (¹)	345, 582 1, 627, 442 5, 225	1.9 8.8 (¹)

¹ Less than a tenth of 1 percent.

Sit-Down Strikes

Sit-down strikes, first receiving attention in 1936, had almost disappeared in 1939. In 1936 there were 48 so-called sit-down strikes. In 1937 the number increased to 477, but by 1938 they decreased to 52. There were only 6 strikes during 1939 in which all or part of the strikers remained at their workplaces for one or more days after ceasing work. The number of workers idle in connection with these 6 strikes was 3,416, although the number participating in the sit-down or stay-in feature is not known. Five of the 6 strikes, involving 3,391 workers, occurred in February 1939 and 1 strike of 25 workers in March. One of these six strikes occurred in a refrigerator-manufacturing plant, two were in plants manufacturing nonferrous-metal products, there was one in a garment factory, one in a flour and grain mill, and one in mining.

Two of these strikes were over wage-and-hour issues, two were due to disputes over union-organization matters, one was to collect back wages due, and one was in protest against a company system of staggering work. Two of them were successful from the workers' viewpoint, two were compromised, and two brought the workers little or no gains.