two-fifths of the stoppages occurring in manufacturing. Likewise, a smaller proportion of nonmanufacturing strikes were of 30 days or longer duration, 16 percent, as compared with 24 percent in manufacturing. In nine industries experiencing 50 stoppages or more, approximately one-fourth or more of the disputes continued for 30 days or longer: Printing and publishing; electrical machinery; wholesale and retail trade; paper; machinery, except electrical; rubber; lumber; stone, clay, and glass products; and fabricated metal products.

Major Issues

The distribution of 1963 strikes by major issues followed the same pattern as in the preceding year. Approximately two-fifths of all strikes occurred following disputes over general wage changes, while disputes over union organization and security, and plant administration each accounted for approximately one-sixth of all strikes (table 5). Strikes involving interunion or intraunion matters accounted for approximately one-ninth of the total, while one-sixteenth of all strikes developed over job security issues.

The distribution of strikes involving 1,000 workers or more by issues differed from the pattern of the 2 preceding years. General wage changes were the principal issues in 35 percent of the 1963 strikes, as compared with 46 and 44 percent in 1961 and 1962, respectively. While general wage demands declined in relative importance in strikes involving 1,000 workers or more, plant administration questions assumed a larger role. In 1963, 31 percent of the major strikes arose over such questions, as compared with 23 and 18 percent in 1962 and 1961, respectively. The percent distribution of issues in the 181 largest strikes beginning in 1963 appears in the tabulation that follows.

DIC CADALACION CHAO LOLLOWS.	
Major issue	Percent of stoppage
All large strikes	100.0
General wage changes	34.8
wage change	3.3
Wage adjustments	5. 5
Hours of work	. 6
Other contractual matters	.6
Union organization and security	7.7
Job security	8.8
Plant administration	30.9
Other working conditions	2.2
Interunion or intraunion matters	
(generally involves 2 unions)	5.5
Not reported	-

NOTE: Because of rounding, sums of individual items may not equal totals.

General wage changes were the major issues in 53 percent of the strikes which continued 30 days or longer, while union organization and security matters were the prime issues in approximately 27 percent of these protracted disputes. Plant administration and job security issues each accounted for 5 percent of the long stoppages.

Strikes in which demands for general wage changes or supplementary benefits were the principal issues involved 45 percent of all workers, and accounted for 68 percent of total idleness. Approximately 86 percent of the strikes in which these were the principal issues occurred, as would be expected, during the renegotiation of agreements. In each of the four following industries, strikes over these issues alone resulted in over 1 million man-days of idleness: Lumber and wood products, except furniture; printing; construction; and transportation and communication (table A-2).

Strikes in which union organization and security matters were the principal issues involved one-tenth of all workers, and accounted for the same proportion of total idleness. Slightly less than three-fourths of all strikes in which these were the prime issues occurred during the negotiation of an initial agreement, while 16 percent occurred during the term of an agreement. Two industries, construction and trade, accounted for more than one-third of these strikes.

Work stoppages over plant administration questions involved slightly less than one-fourth of all workers, but accounted for only one-tenth of total strike idleness. Both measures were higher than in 1962, but lower than in 1961 when such strikes involved one-third of all workers, and accounted for 22 percent of total idleness. In the transportation equipment industry, these issues accounted for two-fifths of all strikes and slightly less than one-half of total idleness; in mining, more than one-half of the strikes, and one-third of the idleness were attributable to these issues. Almost 85 percent of the strikes developing out of plant administration disputes occurred during the term of the agreement.

Strikes in which job security was the major issue involved 8 percent of all workers, and accounted for 4 percent of total idleness. Slightly more than three-fifths of the strikes over job security occurred during the term of an agreement, and another 30 percent followed the expiration or reopening of an agreement. Approximately one-fifth of the idleness resulting from strikes in which job security was the major issue occurred in the primary metals industries, while another 16 percent occurred in the rubber industry.

Interunion or intraunion issues involve less than 6 percent of all workers, and accounted for 2 percent of total idleness. A but 6 percent of these strikes occurred while agreements were in effect. As in the 2 preceding years, five-sixths of the stoppage over these issues occurred in the construction industry.

Industries Affected

While the number of strikes beginning in 1963 was about equally divided between manufacturing and nonmanufacturing industries, the former accounted for three-fifths of the workers involved, and slightly less than two-third of total idleness (table 6). As has been trusince 1944, the percent of working time lost in manufacturing (0.24) greatly exceeded the lost in nonmanufacturing (0.07). As agains 1962, idleness increased by 300,000 man-day in manufacturing, and declined by 2.7 millio man-days in nonmanufacturing. The reduction this latter group of industries stemme almost entirely from the decline of 2.2 millio man-days of idleness in the construction industry.

Five industry groups—lumber and woo products; printing and publishing; rubber contract construction; and transportatio and communication—experienced more tha 1 million man-days of idleness each in 1963 and together accounted for 53 percent of total strike idleness during the year. The percer of estimated working time lost in these fiv industries ranged from 0.25 percent for th latter two groups to 1.06 percent in the rubbe industry. Large strikes beginning in 196 accounted for more than two-thirds of th idleness in the printing industry, and fo approximately two-fifths of the idleness it transportation and communication. In the lumber industry, where three measures of strike activity were at their highest level since 1954, more than four-fifths of the idle ness resulted from a 3-month strike in th Pacific Northwest. In the rubber industry two protracted strikes, involving a total oslightly less than 6,000 workers, accounted for more than half of the idleness.

Contract construction, the fifth industry group experiencing more than 1 million days of strike idleness in 1963, accounted for one fourth of all strikes beginning during the year 22 percent of all workers involved, an 12 percent of total idleness. It should be

³ The percent of time lost in nonmanufacturing was at i lowest postwar level.

ures of strike activity in this industry below their 1962 levels, but 3 of the 4 measures were at their lowest levels in almost a dec-ade. An average of 269,000 workers were involved in strikes in this industry each year during the 1958-62 period, as compared with 208,000 in 1963, the lowest level since 1955. In man-days of idleness, an average of 4.2 million days was recorded during the 1958-62 period, as compared with 1.9 million in 1963, also the lowest level since 1955.

noted, however, that not only were all meas-

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Three other industry groups—petroleum refining; stone, clay, and glass products; and mining—which failed to sustain as great a loss in man-days of idleness as those noted

previously, did, nonetheless, experience a ιt percentage loss in estimated working time due ŧ to strikes which was substantially greater s than the national average. In the petroleum industry, the loss of 0.71 percent of working time can be traced in large measure to a strike at the Shell Oil Co. which began in 1962, and continued through July 1963. The n n d n n percentage of time lost in the petroleum industry, however, was below the 1962 level, as were the number of workers involved and d

the man-days of idleness. In the stone, clay, and glass products group, the strike-induced

loss of 0.30 percent of working time is largely

Ι, attributable to a 6-month strike which extended into three States. Although the perıl centage loss in estimated working time (0.30) in mining was relatively high, all measures ıt е е of strike activity fell below 1962 levels, with r a decline in excess of 50 percent being re-2 corded in man-days of idleness. In a total of 20 industries, the number

е r n е of workers involved in new strikes fell below 1962 levels, with a postwar low being ref s corded in the primary metals, machinery, except electrical, and transportation equip-ment industries. With regard to man-days of e idleness, a decline from 1962 levels was recorded in 17 industries. In two of these ٠, £ d groups, machinery, except electrical, and

transportation equipment, idleness fell below l million man-days for the first time since

1944 and 1954, respectively. d

Stoppages by Location

Regions. Reflecting the general decline in strike activity in 1963, all measures of such activity declined from 1962 levels in four regions, New England, East North

Central, West South Central, and Pacific, while in the Mountain States three of the measures registered a decline from 1962 (table 7). In the South Atlantic region, however, all measures increased over the preceding year, although the percent of working time lost in these States (0.10) remained below the national average (0.13). Despite the decline in all measures noted for the Pacific region, the percent of working time lost in this region, as well as in the Middle Atlantic and East South Central regions, was above the national average. In the Pacific States, the relatively greater loss of working time was attributable in large measure to major strikes in the lumber and sugar industries. The Atlantic and Gulf Coast longshore strike, along with the New York City newspaper strike, both of which began in 1962, helped to raise the level of working time lost in the Middle Atlantic region above the national average, while a publishing industry strike bears major responsibility for this development in the East South Central region.

States. New York, California, and Pennsylvania each experienced more than 1 million man-days of idleness in 1963, and together accounted for nearly one-third of total idleness during the year (table 8). Each of 12 additional States experienced more than 500,000 man-days of idleness during the year. New York, with 2,600,000 man-days of idleness, almost equaled the idleness recorded in California (1,340,000 man-days) and Pennsylvania (1,280,000 man-days) combined. Approximately half of the time lost in New York State resulted from the aforementioned newspaper and longshore strikes. In California, idleness in 1963 was approximately 50 percent less than in 1962, while in Pennsylvania, idleness was at its lowest level since 1942.

In four States, the percent of estimated working time lost due to strike idleness was substantially higher than the national average of 0.13 percent. Hawaii (0.47 percent) and Oregon (0.46 percent) ranked first and second, while Tennessee and Washington recorded losses of 0.32 percent. In Oregon and Washington, the high percent of working time lost resulted largely from the lumber industry strike, while in Hawaii prime responsibility must be accorded the 10-day strike involving 10,500 sugar industry workers. The Kingsport Press strike, involving 1,750 workers, which began in March 1963, and was still unsettled at the end of the year, accounted for a large percent of strike idleness in Tennessee.

While the above States, along with 11 others, posted a percent of working time lost which was higher than the national average, 32 States and the District of Columbia fell below the national average.

In terms of workers involved, New York (130,000) and Pennsylvania (98,300) were the leaders. However, nearly 40 percent fewer workers were involved in strikes in New York in 1963 than in 1962, while the number involved in Pennsylvania was the lowest since 1932. Other States with large numbers of workers involved were Ohio (63,000), Illinois (61,700), and California (60,200). In two of these States, Ohio and California, the number of workers was at its lowest level since 1940 and 1944, respectively.

Ten States, each experiencing 100 strikes or more, accounted for slightly over two-thirds of the strikes beginning in 1963. New York and Pennsylvania, the traditional leaders, ranked first and second, respectively. California, which ranked third, recorded its second highest number of strikes (276) during the postwar era. At the other end of the scale, 10 strikes or less were recorded in each of the following six States: Alaska, Mississippi, North Dakota, South Carolina, Vermont, and Wyoming.

Metropolitan Areas. Idleness resulting from strikes in the New York metropolitan area, 2,090,000 man-days, was only 10,000 below the level recorded in 1962 (table 9). In three other metropolitan areas—Los Angeles, Philadelphia, and St. Louis—idleness fell in the range between one-half and three-fourths of a million man-days. In Los Angeles, idleness (666,000 man-days) increased by 10 percent over the 1962 level, while Philadelphia, which in 1962 had recorded a sharp decline in idleness, experienced a 44-percent increase over the preceding year's level as the time lost rose to 707,000 man-days. In St. Louis, where a 26-day stoppage of 20,000 construction workers occurred during the year, idleness (539,000 man-days) was 12 percent higher than in 1962.

Strike statistics have been compiled on a metropolitan area basis since 1952.

⁴ The definitions of several metropolitan areas were altered by the Bureau of the Budget in October 1963. In all cases, however, 1963 strike statistics were compiled under the definitions in effect at the start of the year.

While these metropolitan areas were eperiencing high levels of strike idleness, time lost due to strikes was dropping to tlowest level in more than a decade in su areas as Detroit, Louisville, and Pittsburg In still another area, San Francisco, madays of idleness declined from 948,000 1962 to 188,000 in 1963. The Detroit situati is particularly noteworthy. Here, man-da of idleness, which had averaged 1.2 milliduring the 1958-62 period, declined 252,000. The number of strikes in Detro as well as workers involved, were also the lowest levels in more than a decade

Monthly Trends

On both a monthly and quarterly bas all measures of strike activity in 1963 flu tuated over a narrower range, with low upper limits, than in 1962 (table 3). Pe monthly idleness during the year (2,240,0 man-days) was recorded in January, a monthly noted for high lands. rarely noted for high levels of idleness. Th departure from the norm was basically product of the idleness resulting from t large strikes, the Atlantic and Gulf Coast los shore strike and the New York City newspap strike, which, as previously noted, began 1962 and continued into 1963. As a cons quence also of these two stoppages, the higher quarterly level of idleness was recorded du ing the first 3 months of the year (4,224,0 man-days). The months of April through Se tember, which in 1962 accounted for 12 million man-days of idleness, accounted f but 8.1 million man-days in 1963. Th marked decline in idleness during the seco and third quarters occurred as a consequen of the sharp decline in idleness in the co struction industry during 1963.

The largest number of strikes in effeduring any month in 1963 was 606, and the largest number of workers involved in strike in any month was 183,000, both peaks being recorded in July. During the preceding year these 1963 peak levels were exceeded 4 different months, with a high of 695 strike involving 311,000 workers being recorded June 1962. The highest 1963 monthly percent of estimated total working time lost, 0. percent, compared with levels of 0.31 at 0.25 percent, recorded in June and May 196 respectively.

As for strikes involving 1,000 works or more, here again the 1963 monthly a quarterly range was narrower than in 1960 of the strikes of such magnitude beginning

in 1963, seven, involving a total of slightly xmore than 26,000 workers, continued into he 1964. The tabulation that follows presents for he 1963, as well as for the 2 preceding years, the monthly distribution of new strikes inch h. volving 1,000 workers or more. nin on on Month 1963 1962 1961 to January -----9 13 10 it, February -----13 12 9 at March -----6 16 13 le. April -----16 21 18 May -----23 34 22 June -----16 21 26 July -----23 25 21 August -----14 24 19 is, September-----17 22 12 18 October -----20 c-November-----17 13 19 er December -----6 6 a.k 00 ıth nis Unions Involved wo ıger in As has been the case since 1958, unions eaffiliated with the AFL-CIO were involved in three-fourths of the work stoppages beginning st in 1963 (table 10). These strikes accounted for 87 percent of total idleness during the r-00 year, approximately the same proportion rep-. 2 corded in 1962. In absolute terms, however, man-days of idleness resulting from these or strikes declined by one-eighth from 1962 levels. The 780,000 workers involved in is ndAFL-CIO strikes were not only fewer in numce ber than in the preceding year, but also accounted for a smaller portion of all workers ninvolved than in 1962, 83 percent as compared with 86 percent. ct he es Unaffiliated unions participated in slightly more than one-fifth of the strikes beginning during the year. As in prior years, a small ng ιr, in number of strikes (42) occurred in which no es union was involved. nt 22 nd 52, Mediation 70 rs Government mediators, more than percent of whom were Federal mediators. nd entered 48 percent of those strikes which 52. were terminated during 1963, as against ng

50 percent in 1962 (table 15). A small nur ber of strikes (42) were settled with t assistance of private mediators, while mediation was reported in 50 percent of the strikes ending in the year. Strikes settl with the assistance of government mediato were on the average larger in size and/ longer in duration than those settled without outside assistance, as is evidenced by t fact that such strikes involved more th three-fifths of all workers, and accounted f 86 percent of total idleness.

Approximately 82 percent of all strik which occurred during the renegotiation agreements were settled with the assistan of government mediators, as compared with 75 and 79 percent in 1961 and 1962, respetively. Government mediators entered 44 percent in 1961 and 1962, respectively. cent of all stoppages arising out of the neg tiation of the initial agreement, and or 12 percent of those strikes occurring duri the term of an agreement.

Settlement

agreement.

As in 1962, formal settlements we reached in approximately 90 percent of strikes ending in 1963 (table 16). In anoth 9 percent of the strikes terminated during t year, employers resumed operations without formal settlement, either with new employe or with returning strikers. Forty-one strike involving 2,259 workers, came to a close with employer's decision to go out of business Strikes ending during 1963 which arose during the strikes ending the strikes end the stri either the renegotiation of an agreement the term of an agreement were terminat with a formal settlement in approximate 93 and 94 percent of all cases, respective On the other hand, a formal settlement te minated only 73 percent of those strikes whi occurred during the negotiation of the init

> Number Total stoppages covered 1 ----482 Wages and hours-----36

Stopp

28

38 88

Union organization----Working conditions -----Interunion matters -----229 Combination-----

Fringe benefits -----

30 33 Other ----

Excludes those for which information wa

Procedure for Handling Unsettled Issues

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s. ng In many instances, strikes are terminated with the understanding that certain unsettled issues will be resolved following the resumption of normal operations. Information was available on the manner in which such issues

would be resolved in 484 strikes ending in 1963 (table 17). In approximately one-fifth of these strikes, the issues were to be submitted to arbitration, while in a like proportion of cases, the issues were to be settled by continued negotiations. In 9 percent of these strikes, involving 54,200 workers, the issues were to be referred to a government agency. Various other devices were to be utilized in the resolution of unsettled issues in 47 percent of these strikes.

Sixty-seven of the strikes in which the services of an arbitrator were to be employed occurred during the term of an agreement; 29 occurred during the renegotiation of an agreement, and 11 materialized during the negotiation of the initial agreement. Of those strikes in which unsettled issues were to be resolved by continued negotiations, 49, or slightly less than half, occurred during the term of an agreement.

The issues awaiting resolution in all but 2 of these 484 stoppages are presented in the

tabulation that follows. In slightly less than half of these strikes, the issues remaining

1.9

3.5

64.9

43,400 1,510,000

93,700

81,900

347,000

were interunion matters, but these stoppages or were relatively small in size as is evidenced ed by the fact that they involved only 15 percent of all workers. On the other hand, strikes ly ly. in which working conditions constituted the unresolved issues accounted for less than one-fifth of all stoppages, but included more rch ial than half of all workers involved. Workers involved Man-days idle ages Percent Percent Percent of of of total Number total Number total 100.0 100.0 100.0 2,330,000 152,000 7.5 3,710 2.4 27,300 1.2 5.8 13.9 225,000 21,100

1.0

51.6

14.7

6.0

10.5

idual items may not equal totals.

1,470

78,400

22,300

9,110

7.9

18.3

47.5

6.2

6.8

•

s insufficient to classify.

Table 1. Work Stoppage

	Work st	0]
Year	Number	
927	707	
928		l
929		
930		
931		
932		l
933		l
934		ı
935	. 2,014	l
936		l
937		ı
938		l
939		(
940	2,508	ĺ
941		l
942		l
943		1
944		1
945	4,750	l
946		
947		
948		
950		
951	4, 737	l
952		ı
953		ı
954		ı
955		١
956	3,825	l
957		ı
958		ļ
959	3,708	1
960		l
961		l
962		1
•	3, 362	Ĺ

The number of stoppages and workers relate to the Man-days of idleness include all stoppages in effect Available information for earlier periods appears in For a discussion of the procedures involved in the collect Preparing Major BLS Statistical Series, BLS Bulletin 116

2 In these tables, workers are counted more than c

3 Figures are simple averages; each stoppage is giv

es in the United States, 1927—631

pages	Workers i	involved ²	Man-da	ys idle duri	ng year
Average duration calendar days) ³	Number (thousands)	Percent of	Number (thousands)	Percent of estimated total working time	Per worker involved
days)3 26.5 27.6 22.6 22.3 18.8 19.6 16.9 19.5 23.8 23.3 20.3 23.6 23.4 20.9 18.3 11.7 5.0 5.6 9.9 24.2 25.6 21.8 22.5 19.2	330 314 289 183 342 324 1,170 1,470 1,120 789 1,860 688 1,170 577 2,360 840 1,980 2,120 3,470 4,600 2,170 1,960 3,030 2,410 2,220	1.4 1.3 1.2 .8 1.6 1.8 6.3 7.2 5.2 3.1 7.2 2.8 4.7 2.3 8.4 2.8 6.9 7.0 12.2 14.5 6.5 5.5 9.0 6.9 5.5	26, 200 12, 600 5, 350 3, 320 6, 890 10, 500 16, 900 19, 600 15, 500 13, 900 28, 400 9, 150 17, 800 6, 700 23, 000 4, 180 13, 500 8, 720 38, 000 116, 000 34, 600 34, 100 50, 500 38, 800 22, 900	111 0.37 .17 .07 .05 .11 .23 .36 .38 .29 .21 .43 .15 .28 .10 .32 .05 .15 .09 .47 .43 .41 .37 .59 .44 .23	79.5 40.2 18.5 18.1 20.2 32.4 14.4 13.8 17.6 15.3 13.3 15.2 11.6 9.8 5.0 6.8 4.1 11.0 25.2 15.9 17.4 16.7 16.1
19.6 20.3 22.5 18.5	3,540 2,400 1,530 2,650	8.8 5.6 3.7 6.2	59, 100 28, 300 22, 600 28, 200	.57 .26 .21 .26	16.7 11.8 14.7 10.7
18.9 19.2 19.7 24.6 23.4 23.7 24.6 23.0	1,900 1,390 2,060 1,880 1,320 1,450 1,230 941	4.3 3.1 4.8 4.3 3.0 3.2 2.7 2.0	33, 100 16, 500 23, 900 69, 000 19, 100 16, 300 18, 600 16, 100	.29 .14 .22 .61 .17 .14 .16	17.4 11.4 11.6 36.7 14.5 11.2 15.0

nose beginning in the year; average duration, to those ending in the t.

Handbook of Labor Statistics, BLS Bulletin 1016 (1951), table E-2. ion and compilation of work stoppage statistics, see Techniques of 8 (1955), ch. 12. nce if they were involved in more than 1 stoppage during the year. en equal weight regardless of its size.

Table 2. Work Stoppages Involving

Period	Number
1935-39 (average) 1947-49 (average) 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961	11 18 42 31 15 20 18 22 19 35 28 18 26 12 13 21 20 17 14

¹ Includes idleness in stoppages beginning in earlier year

Table 3. Work Sto

Table	3. Work St
	Number of
Month	Beginning in month .
1962	
January	247 216 305 340 442 436 355 352 297 261 230 133
January	230 198 214 291 377 380 372 312 287 346 223 132

Percent of

total for

Man-days idle

Number (thousands) 1

10,000 Workers or More, Selected Periods Workers involved

Number

593

467

Percent of

total for

1,270		(thou	sands)	total for period	(thousar	nds)1	otal for period
Poppages Workers involved in stoppages Man-days idle during month		1, 2, 1, 1,	270 350 920 030 870 920 738 457 690 650 437 210 758 283 823 845 384 601 318	53.4 38.9 63.6 47.5 44.5 63.2 30.7 20.6 47.8 27.1 28.5 45.6 39.9 20.4 40.0 45.0 29.2 41.4 25.8	23,8 19,3 66,4 17,7 18,9 34,9 21,7 5,6 36,9 7,2 7,5 12,3 19,6 3,0 10,6 5,8	00 00 00 00 00 00 00 00 00 70 20 00 00 00 00 00 00 00 00 00 00 00 00	59.9 50.7 57.2 51.2 55.3 69.0 56.0 24.8 62.6 25.7 33.3 43.4 59.1 18.5 44.2 73.7 37.4 30.4 25.8
In effect during month			Month, 19	62-63			
August Color Col	top	pages		· • •			
during month in month (thousands) Number (thousands) Percent of total employed Number (thousands) estimated total working time 403 61 86 0.14 862 0.09 387 63 100 .14 766 .09 482 90 134 .20 1,070 .11 537 114 146 .25 1,130 .12 653 212 262 .46 2,520 .25 695 131 311 .32 3,020 .31 621 98 195 .21 2,020 .21 617 129 196 .27 1,940 .18 541 92 181 .20 1,590 .18 506 99 155 .21 1,350 .13 442 81 171 17 981 10			Workers	· · · · · · · · · · · · · · · · · · ·	stoppages		
387 63 100 .14 766 .09 482 90 134 .20 1,070 .11 537 114 146 .25 1,130 .12 653 212 262 .46 2,520 .25 695 131 311 .32 3,020 .31 621 98 195 .21 2,020 .21 617 129 196 .27 1,940 .18 541 92 181 .20 1,590 .18 506 99 155 .21 1,350 .13 442 81 171 .17 981 .10				involved in			month
	đ١	uring	Beginning in month	In effect du	ring month Percent of total	during Number	Percent of estimated total working

40

67

80

2,240 1,000 984 937 1,430 1,550 1,810 1,350 985 1,420 1,410 977

.22 .11 .10 .09 .14 .16 .17 .13 .10 .13

.15 .12 .09 .19 .25 .27 .19 .14

.20 .17

.06

Table 4. Work	Stoppages
Contract status and major issue	Number
All stoppages	3, 362
Negotiation of first agreement	607
General wage changes and supplementary benefits	162
Wage adjustments	10
Hours of work	1
Union organization and security	382
Job security and plant administration	34
Interunion or intraunion matters	13
Other	5
Renegotiation of agreement (expiration or	
reopening)	1,459
General wage changes and supplementary	-, -,
benefits	1,198
Wage adjustments	40
Hours of work	8 .
Union organization and security	60
Job security and plant administration	111
Interunion or intraunion mattersOther	4 38
During term of agreement (negotiation of	
new agreement not involved)	1,204
General wage changes and supplementary	ļ
benefits	107
Wage adjustmentsHours of work	107
Union organization and security	84
Job security and plant administration	590
Interunion or intraunion matters	359
Other	63
No contract or other contract status	63
General wage changes and supplementary	1
benefits	32
Wage adjustments	4
Hours of work	1 7
Union organization and security Job security and plant administration	1 15
Interunion or intraunion matters	4
Other	4
No information on contract status	29

NOTE: Because of rounding, sums of individual ite

Table 5. Major Issu

Major issue	Numbe
All issues	3,362
General wage changes General wage increase General wage increase plus	1,322 525
supplementary benefits	565 21 13 3
Wages and working conditions	195

Number Percent Number Percent	Percent Number Percent Number Percent	toppages be	ginning in 196		Man-days i 1963 (all s	
100.0 941,000 100.0 16,100,000 100.0 18.1 40,500 4.3 1,120,000 7.0 12,300 270 2,660 100 5,630 23,100 578,000 3,430 77,200 18,300 250 2,190 18,300 2,190 43.4 529,000 56.2 13,100,000 81.6 402,000 15,900 327,000 4,060 69,400 53,800 927,000 4,060 69,400 7,350 45,000 1,110,000 7,350 184,000 35.8 364,000 38.7 1,790,000 11.1 30,300 30 159,000 30 136,000 17,100 250,000 1,090,000 326,000 16,100 83,000 1.9 6,470 .7 40,000 .2 4,660 34,900 20 360 -7 130 810 460 1,770 250 100	100.0 941,000 100.0 16,100,000 100.0 18.1 40,500 4.3 1,120,000 7.0 12,300 270 2,660 2,660 2,600 100 5,630 578,000 3,430 77,200 1,8300 250 2,190 18,300 2,190 81.6 43.4 529,000 56.2 13,100,000 81.6 402,000 15,900 4,060 69,400 327,000 4,060 69,400 927,000 1,110,000 7,350 45,000 1,110,000 7,350 184,000 35.8 364,000 38.7 1,790,000 11.1 30,300 30 136,000 136,000 136,000 250,000 49,900 326,000 326,000 16,100 83,000 1.9 6,470 .7 40,000 .2 460 1,770 360 1,770 250 200 360 1,770 250 250 </th <th>Percent</th> <th></th> <th>т ——</th> <th>ļ<u>-</u></th> <th></th>	Percent		т ——	ļ <u>-</u>	
18.1 40,500 4.3 1,120,000 7.0 12,300 23,000 2,660 2,660 2,660 2,660 5,630 23,100 578,000 578,000 3,430 77,200 18,300 2,190 2,190 81.6 402,000 18,300 2,190 81.6 402,000 10,500,000 81.6 402,000 10,500,000 81.6 402,000 4,060 69,400 53,800 927,000 45,400 7,350	18.1 40,500 4.3 1,120,000 7.0 12,300 270 2,660 5,630 23,100 578,000 77,200 1,030 77,200 1,030 18,300 2,190 81.6 43.4 529,000 56.2 13,100,000 81.6 81.6 402,000 15,900 4,060 69,400 927,000 69,400 927,000 1,110,000 7,350 184,000 7,350 184,000 11,11 10,500,000 11,11 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 10,500,000 11,110,000 7,350 184,000 11,110,000 11,110,000 11,110,000 11,11 10,500,000 10,90		Number	Percent	Number	Percent
12,300 270 100 270 100 23,100 3,430 1,030 250 43.4 529,000 15,900 4,060 53,800 45,000 45,000 480 7,280 35.8 364,000 30 17,100 250,000 16,100 250,000 16,100 1.9 4,660 200 130 34,900 200 14,660 200 130 34,900 200 130 360 17,700 200 16,100 200 1130 30 11,900 200 1130 30 11,900 200 1130 30 11,900 200 11,980 11,980	12,300 270 100 270 100 2,660 5,630 578,000 77,200 1,030 250 43.4 529,000 56.2 13,100,000 327,000 4,060 53,800 45,000 45,000 480 7,280 35.8 364,000 38.7 1,100 250,000 1,110,000 250,000 1,7,100 250,000 49,900 16,100 1.9 4,660 200 130 4,660 200 130 460 10,500,000 10,900,000 327,000 11,11 159,000 136,000 1,900,000 326,000 1,900,000 1,900,000 1,900,000 1,900,000 1,900,000 1,900,	100.0	941,000	100.0	16,100,000	100.0
270 100 100 23,100 3,430 1,030 1,030 250 43.4 529,000 15,900 4,060 53,800 45,000 480 7,280 30,300 30 17,100 250,000 49,900 16,100 250,000 49,900 16,100 10,500,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,110,000 11,090,000	270 100 23,100 23,100 3,430 1,030 250 43.4 529,000 15,900 4,060 53,800 45,000 480 7,280 35.8 364,000 38.7 1,790,000 17,100 250,000 49,900 16,100 1.9 4,660 200 1.9 4,660 200 1.10 250 250 2,190 2,190 281.6 2,190 81.6 81.6 402,000 10,500,000 327,000 69,400 927,000 1,110,000 7,350 184,000 11.1 30,300 17,100 250,000 49,900 16,100 1.9 4,660 200 130 4,660 200 130 460 1,770 100 920 1,980 2.9 1,980 2.9 1,980 2.1	18.1	40,500	4.3	1,120,000	7.0
100 23,100 3,430 3,430 1,030 250 43.4 529,000 56.2 13,100,000 15,900 4,060 53,800 45,000 45,000 480 7,280 35.8 364,000 38.7 1,790,000 11,10,000 250,000 17,100 250,000 1,110,000 250,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,110,000 1,090,000 1,090,000 326,000 1,090,000 1,090,000 1,090,000 1,090,000 1,090,000 1,090,000 1,090,000 1,090,000 1,090,000 1,090,0	100 23,100 3,430 1,030 250 43.4 529,000 56.2 13,100,000 15,900 4,060 53,800 45,000 45,000 480 7,280 35.8 364,000 38.7 1,100 250,000 1,110,000 250,000 49,900 16,100 1.9 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 4,660 200 130 360 130 460 1,770 250 1,980					
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43.4 529,000 56.2 13,100,000 81.6 402,000 10,500,000 327,000 69,400 53,700 69,400 7,200 69,400 7,200 110,500,000 69,400 7,200 110,500,000 69,400 7,200 110,500,000 7,350 110,500,000 7,350 110,500,000 7,350 184,000 11,10	43.4 529,000 56.2 13,100,000 81.6 402,000 15,900 327,000 69,400 327,000 4,060 53,800 927,000 1,110,000 7,350 1,110,000 7,350 184,000 11.1 35.8 364,000 38.7 1,790,000 11.1 159,000 136,000 136,000 136,000 1,090,000 326,000				77.200	
43.4 529,000 56.2 13,100,000 81.6 402,000 10,500,000 327,000 69,400 53,700 69,400 7,200 69,400 7,200 110,500,000 69,400 7,200 110,500,000 69,400 7,200 110,500,000 7,350 110,500,000 7,350 110,500,000 7,350 184,000 11,10	43.4 529,000 56.2 13,100,000 81.6 402,000 15,900 327,000 69,400 327,000 4,060 53,800 927,000 1,110,000 7,350 1,110,000 7,350 184,000 11.1 35.8 364,000 38.7 1,790,000 11.1 159,000 136,000 136,000 136,000 1,090,000 326,000				18,300	
402,000 15,900 4,060 53,800 45,000 480 7,280 30,300 17,100 250,000 49,900 16,100 1.9 4,660 200 1,360 1,770 100 10,500,000 327,000 69,400 927,000 1,110,000 7,350 184,000 11.10 136,000 136,000 1,090,000 326,000 16,100 360	402,000 15,900 4,060 53,800 45,000 480 7,280 35.8 364,000 38.7 1,790,000 1,110,000 7,350 184,000 35.8 364,000 38.7 1,790,000 1,090,000 326,000 1,090,000 327,000 300 1,110 10,900 300 1,110 250 1,980 1,980 1,980 1,980		250		2, 190	
15,900 4,060 53,800 45,000 480 7,280 35.8 364,000 38.7 1,790,000 1,110,000 7,350 184,000 30 17,100 250,000 49,900 16,100 83,000 1.9 4,660 200	15,900 4,060 53,800 45,000 480 7,280 35.8 364,000 38.7 1,790,000 1,110,000 7,350 184,000 30,300 30 17,100 250,000 49,900 16,100 1.9 4,660 200	43.4	529,000	56.2	13, 100, 000	81.6
15,900 4,060 53,800 45,000 480 7,280 35.8 364,000 38.7 1,790,000 1,110,000 7,350 184,000 30 17,100 250,000 49,900 16,100 83,000 1.9 4,660 200	15,900 4,060 53,800 45,000 480 7,280 35.8 364,000 38.7 1,790,000 1,110,000 7,350 184,000 30,300 30 17,100 250,000 49,900 16,100 1.9 4,660 200		402,000	ļ	10,500,000	
53,800 45,000 480 7,280 38.7 1,790,000 11,110,000 7,350 184,000 184,000 159,000 30 17,100 250,000 49,900 16,100 1,990,000 49,900 16,100 1,990,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,100 326,000 1,100 326,000 1,100 200 360 	53,800 45,000 480 7,280 38.7 1,110,000 7,350 184,000 30,300 30 17,100 250,000 49,900 16,100 1.9 4,660 200 130 460 100 920 1,980 1,980 1,980 1,790 1,770 1,770 1,770 1,770 1,980 1,980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,110,000 1,110,000 1,111 1,110,000 1,111 1,110,000 1,111 1,110,000 1,111 1,110,000 1,111 1,110,000 1,111 1,110,000 1,111 1,111,000 1,111,100		15,900		327,000	
45,000 480 7,280 35.8 364,000 38.7 1,790,000 11.1 30,300 30 17,100 250,000 49,900 16,100 1.9 6,470 7,350 1,790,000 30 1,360,000 250,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,090,000 326,000 1,790 34,600 200 360 130 460 1,770 100 250 920 1,980 .9 1,360 .1	45,000 480 7,280 35.8 364,000 38.7 1,790,000 11.1 30,300 30 17,100 250,000 49,900 16,100 1.9 4,660 200 130 460 100 250 100 250 100 250 100 250 100 200 2					
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7,280	7,280		480			
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30 17,100 250,000 49,900 16,100 1.9 6,470 200 130 200 130 200 130 200 130 200 200 200 200 200 200 200 2	30 17,100 250,000 49,900 16,100 1.9 6,470 200 34,660 200 34,660 200 34,660 130 460 100 100 250 100 250 100 200 1100 250 250 250 250 250 250 250 250 250 2	35.8	364,000	38.7	1,790,000	11.1
17,100 250,000 49,900 16,100 1.9 6,470 4,660 200 130 460 100 130 460 100 250 920 1,360 1 10,800 1136,000 1,090,000 2326,000 3360 34,900 360 200 360 1,770 250 920 1,980	17,100 250,000 49,900 16,100 1.9 6,470 200 130 460 200 130 460 100 130 460 100 200 130 460 100 200 130 460 1,770 100 250 920 1,980 .9 1,360 .1 10,800 .1					
250,000 49,900 16,100 1.9 6,470 7 40,000 200 34,900 360 130 360 1,770 100 920 1,360 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780 1,780	250,000 49,900 16,100 1.9 6,470 7 40,000 200 130 460 130 460 100 920 1,770 100 920 1,980 .9 1,360 .1 10,800 .1			1		
49,900 326,000 16,100 83,000 1.9 6,470 .7 40,000 .2 4,660 34,900 360 - - - 130 810 1,770 100 250 920 1,980 .9 1,360 .1 10,800 .1	49,900 326,000 16,100 83,000 1.9 6,470 .7 40,000 .2 4,660 34,900 360 - - - - 130 810 1,770 100 250 - 920 1,980 .9 1,360 .1 10,800 .1					
1.9 6,470 .7 40,000 .2 4,660 34,900 360 810 460 1,770 100 250 920 1,980 .9 1,360 .1 10,800 .1	1.9 6,470 .7 40,000 .2 4,660 34,900 360		49,900			
4,660 34,900 360	4,660 34,900 360 130 460 1,770 100 250 920 1,980 .1			_		
200 360 130 810 460 1,770 100 250 920 1,980 .1 10,800 .1	200 360 - 130 810 460 1,770 100 250 920 1,980 .1	1.9	j	.7	1 1	. 2
.9 1,360 .1 10,800 .1	.9 1,360 .1 10,800 .1					
.9 1,360 .1 10,800 .1	.9 1,360 .1 10,800 .1		130		810	
.9 1,360 .1 10,800 .1	.9 1,360 .1 10,800 .1		460	1		
.9 1,360 .1 10,800 .1	.9 1,360 .1 10,800 .1			1		
		a	1			. 1
may not equal totals.			<u> </u>	. 1	10,800	, 1

	. 9	1,360	. 1	10,800	, 1
ms	may not equa	l totals.			
_					
		ork Stoppages			<u></u>
	Stoppages beg	ginning in 1963			idle during
r	Percent	Workers	involved	1963 (all s	stoppages)
_	Percent	Number	Percent	Number	Percent
	100.0	941,000	100.0	16,100,000	100.0
	39.3	394,000 100,000	41.9	10,700,000 1,490,000	66.6
		155,000		4,420,000	

155,000 10,300 4,930 240 123,000 4,420,000 97,700 359,000 1,630 4,360,000

		Stop
Major issue	Number]
Supplementary benefits	77	
Pensions, insurance, other welfare programs	27	
Severance or dismissal pay; other payments on layoff or separation	7 9 34	
Other	164	
Wage adjustments Incentive pay rates or administration Job classification or rates Downgrading	60 57	
Retroactivity	· 11	
Hours of work Increase Decrease	10 1 9	i
Other contractual matters Duration of contract Unspecified	32 11 21	
Union organization and security Recognition (certification)	531 209	
Recognition and job security issues	8 78	
union shop and economic issues Union security Refusal to sign agreement	92 38 14	
Other union organization matters	92 210	
Job security Seniority and/or layoff Division of work	118 4	
Subcontracting New machinery or other technological issues	26 13	
Job transfers, bumping, etc	13 5 31	
Plant administration Physical facilities, surroundings, etc Safety measures, dangerous	548 21	
equipment, etcSupervisionShift work	37 23 22	
Work assignments Speedup (workload) Work rules	32 54 47	
Overtime work Discharge and discipline Other	16 211 85	
Other working conditions	58 9 27	
Grievance procedures Unspecified contract violations	22	
Interunion or intraunion matters Union rivalry 1	381 10	
of workers	11 292 3	
SympathyOther	65 -	
Not reported	29	

¹ Includes disputes between unions of different affiliat nonaffiliates.

2 Includes disputes between unions, usually of the sam

NOTE: Because of rounding, sums of individual items ma

of workers.

3 Includes disputes within a union over the administration

Work Stoppages, 1963—Continued

	inning in 1963	involved	Man-days 1963 (all	idle during stoppages)
rcent	Number	Percent	Number	Percent
			·	
2.3	25,400 4,740	2.7	258,000 56,800	1.6
	460 1,690 18,500		14,000 28,500 159,000	
4.9	46,800 18,100 18,400	5.0	490,000 249,000 178,000	3.0
	1,980 8,270		11,000 51,800	
. 3	4,190 30 4,160	.4	75,000 30 75,000	.5
1.0	5,370 4,100 1,270	.6	132,000 113,000 18,400	.8
15.8	94,300 10,500 380 3,400	10.0	1,640,000 203,000 16,300 113,000	10.2
	34,300 24,500 940 20,200		749,000 289,000 22,800 250,000	-
6.2	74,200 48,400 1,150 8,910	7.9	611,000 440,000 14,500 44,000	3.8
	5,040 3,300		42,200 37,700	
	970 6,500		3,580 29,300	
16.3	225,000 4,900	23.9	1,670,000 13,900	10.4
	13,000 13,100 4,700 9,080 44,200 30,100 3,920 86,100 16,000		82,300 36,000 25,600 32,700 272,000 628,000 41,000 316,000 223,000	
1.7	15,800 1,830 10,800 3,170	1.7	121,000 14,700 73,600 32,300	.7
11.3	51,500 610	5.5	352,000 15,600	2.2
	1,250 32,000 180 17,400		4,930 130,000 380 201,000	
. 9	3,890	.4	25,500	.2

ion, such as those between unions affiliated with AFL-CIO and e affiliation or 2 locals of the same union, over representation of union affairs or regulations.

The property of the same union, over representation of union affairs or regulations.

12016 6	5. Work Sto
	S
Industry group	Numb
All industries	13,36
Manufacturing	¹ 1, 68
Ordnance and accessories	
Food and kindred products	15
Textile mill productsApparel and other finished products made	3
Apparet and other inished products made from fabrics and similar materials	10
furniture	6
Furniture and fixturesPaper and allied products	5
Printing, publishing, and allied industries-	5
Chemicals and allied products	10
Petroleum refining and related industries Rubber and miscellaneous plastics	1
products	8.
Leather and leather products	3:
Stone, clay, and glass products	11
Primary metal industriesFabricated metal products, except ordnance,	13
machinery, and transportation equipment	19
Machinery, except electricalElectrical machinery, equipment, and	17
_supplies	10
Transportation equipmentProfessional, scientific, and controlling	10
instruments; photographic and optical	
goods; watches and clocks Miscellaneous manufacturing industries	2 4
Nonmanufacturing	¹ 1, 67
Agriculture, forestry, and fisheries	2
Mining	15
Contract construction	84
Transportation, communication, electric,	
gas, and sanitary services	20
Wholesale and retail trade	29
Finance, insurance, and real estate	1
Services	12

Stoppages extending into 2 industry groups or momentarys idle were allocated to the respective groups.
 Excludes government.
 Not available.

NOTE: Because of rounding, sums of individual iter

ppages by Industry Group, 1963

oppages beginning in 1963		Man-days idle during 1963 (all stoppages)	
r	Workers involved	Number	Percent of estimated total working time
	941,000	16, 100, 000	0.13
	555,000	10, 400, 000	0.24
	8,720 53,100 1,550	25, 400 444, 000 8, 550	0.0 4 .10 .0 4
	13,000	193,000	.09
	22,300	210,000	.06
	41,400 9,490 9,360	1,290,000 146,000 146,000	.86 .15 .09
	14, 200 20, 400	1,700,000 481,000	.72 .22
	1,810	338,000	.71
;	32, 100 23, 700	1,100,000 100,000	1.06 .11
1	20,300	459,000	.30
•	55, 400	637,000	.21
	40,800 58,500	516,000 845,000	.18 .22
1	44,300	835,000	.21
	71,500	678, 000	.16
	4,750	122,000	.13
	7,800	94,600	.09
	386,000	5, 730, 000	2.07
	16,000	84,600	(3)
)	45,800 208,000	481,000 1,930,000	0.30 .25
	63, 400	2,540,000	.25
	34, 200 1, 320	498,000 30,800	.02 (³)
	12,500	148,000	(<u>³</u>)
	4, 840	15,400	(3)
		<u> </u>	
e have	been counted in each	n industry affected; w	orkers involved and

ns may not equal totals.