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# CALENDAR 1970

BULLETIN 1653  
U.S. DEPARTMENT OF LABOR  
Bureau of Labor Statistics

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# **WAGE CALENDAR 1970**

**BULLETIN 1653**

**U.S. DEPARTMENT OF LABOR**

**George P. Shultz, Secretary**

**BUREAU OF LABOR STATISTICS**

**Geoffrey H. Moore, Commissioner**

**1970**



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## Preface

This bulletin combines the Bureau's annual wage calendar article, which appeared in the January 1970 issue of the Monthly Labor Review, and the Bureau's listing of major agreements due to expire during the year. Each contract covers 1,000 workers or more. Virtually all of these contracts are on file in the Bureau's Division of Industrial Relations and are open to public inspection. Information for a few situations was taken from published sources.

Table 9 lists agreements scheduled to expire in 1970 by month of expiration; and table 10 arranges them by industry. Users should refer to appendix A for a list of common abbreviations and to appendix B for codes used in identifying the entries by industry, State, union, and scope of agreement.

Table 11 lists 1970 wage reopenings by month for selected collective bargaining agreements covering 5,000 workers or more. This list is duplicated in part in table 8 where wage reopenings are reported along with termination, cost-of-living, and deferred wage increases.

Expirations that were reported to the Bureau too late to be included in tables 9 and 10 are listed in table 12.

This bulletin was prepared jointly in the Division of Trends in Employee Compensation and the Division of Industrial Relations by H. Charles Spring and Rolen H. Painter.

## Contents

	Page
Current versus deferred increases -----	1
Who will bargain -----	1
Deferred wage increases -----	2
Cost of living escalators -----	5
Provisions in selected contracts -----	7

### Tables:

1. Scheduled negotiating activity in bargaining situations affecting 1,000 workers or more, by month and year-----	2
2. Contract expiration and wage reopening dates in bargaining situations affecting 1,000 workers or more, by industry -----	3
3. Distribution of workers receiving deferred wage increases in 1970 in bargaining situations affecting 1,000 workers or more -----	4
4. Distribution of workers by month of deferred wage increase due in 1970, bargaining situations covering 1,000 workers or more -----	5
5. Distribution of workers by deferred wage and benefit increases in bargaining situations affecting 5,000 workers or more, 1970-----	5
6. Prevalence of cost-of-living escalation in bargaining situations covering 1,000 workers or more with scheduled deferred wage increases in 1970, by size of deferred increase -----	6
7. Typical cost-of-living escalator increases in selected industries, 1957-69 -----	6
8. Expiration, reopening, and wage-adjustment provisions, selected collective bargaining agreements, January-December 1970 -----	8
9. Collective bargaining agreements expiring in 1970 by month of expiration-----	15
10. Collective bargaining agreements expiring in 1970 by industry -----	26
11. Selected contract reopenings by month -----	39
12. Late listings by month of expiration -----	40

### Appendixes:

A. Common abbreviations -----	42
B. Definition of codes -----	43

# Wage Calender, 1970

**RENEGOTIATION OR REOPENING** of collective bargaining agreements<sup>1</sup> covering 1,000 workers or more will affect more workers in 1970 than in any year during the 1960's—about 5 million workers, compared with 2.7 million last year. Industries in which bargaining is scheduled include automobile manufacturing, trucking, rubber, meatpacking, apparel, and construction.

On the other hand, contracts covering at least 5.0 million workers neither expire nor provide for a wage reopening in 1970; substantially all of these agreements, however, provide for deferred increases during the year. Continuing the upward movement in the size of settlements in recent years, the average deferred increase in 1970 will be the highest on record: 5.6 percent.

Cost-of-living escalator adjustments will be less important. Although there has been no decline in the popularity of escalator clauses, a number of key agreements that expire in 1970 do not provide for reviews in their final year.

## Current versus deferred increases

Wage changes going into effect in 1970 for workers under collective bargaining contracts affecting 1,000 workers or more will be influenced more by current negotiations than they were in 1969 when a far greater number received deferred increases. An estimated 5 million workers will be affected by negotiations. (Of those covered by bargaining, 160,000 also will receive a deferred increase prior to the 1970 contract expiration.) Most of the workers—4.9 million—will be affected by the negotiation of new agreements, the balance by wage reopening talks. Scheduled 1970 expiration and reopening dates of agreements covering 4.0 million workers are shown in tables 1 and 2.

Nearly all of the workers not affected by bargaining activity will receive deferred increases; relatively few contracts signed in 1969 or earlier and effective through 1970 do not provide such adjustments. The total number of workers receiving deferred increases in 1970 is significantly below the number recorded in 1969, a year of relatively light collective bargaining activity:

Year	Workers (in millions)	Year	Workers (in millions)
1970.....	<sup>1</sup> 5.0	1963.....	3.4
1969.....	<sup>2</sup> 7.3	1962.....	2.4
1968.....	<sup>2</sup> 5.6	1961.....	2.0
1967.....	4.5	1960.....	2.6
1966.....	<sup>3</sup> 4.3	1959.....	2.9
1965.....	3.7	1958.....	4.0
1964.....	2.4	1957.....	5.0

<sup>1</sup> Preliminary.

<sup>2</sup> Revised.

<sup>3</sup> Data for 1966 and earlier years exclude the services, finance, insurance, and real estate industries.

Excluded from this analysis, prepared in early December, are contracts covering 2.0 million workers which either expired late in December or were in the process of negotiation. (Agreements for 450,000 railroad workers expired December 31, 1969, and have been included in the estimated 5 million workers covered by bargaining in 1970.<sup>2</sup>)

Wage increases during the first year of a long-term contract are typically larger than those effective in subsequent years. This, combined with the relatively great number of workers scheduled to bargain in 1970, will tend to raise the average effective wage increase above that in 1969, a year in which deferred wage changes had a far greater impact.

## Who will bargain

Major negotiations are scheduled in the meatpacking, women's and children's apparel, rubber, metalworking (primarily automobiles and farm

**Table 1. Scheduled negotiating activity in bargaining situations <sup>1</sup> affecting 1,000 workers or more, by month and year**

Year and month	Contract expirations <sup>2</sup>		Scheduled wage reopenings <sup>3</sup>		Principal industries affected
	Situations	Workers (in thousands)	Situations	Workers (in thousands)	
Total, 1970-75.....	2,713	10,984	29	118	
1970, total.....	855	3,920	22	69	
January.....	38	213	3	14	Women's and children's dresses; New York City Transit.
February.....	36	127			West Coast fruit and vegetable canning.
March.....	86	682	2	2	Trucking; construction.
April.....	101	333	4	16	Construction; rubber.
May.....	116	450	4	19	Construction; women's apparel; New York hotels; paper.
June.....	110	241	1	2	Construction; California gas and electric utilities; New York City private hospitals.
July.....	66	211	3	5	Construction; women's knitted clothing.
August.....	57	235			Construction.
September.....	63	751	1	1	Automobiles and automotive parts; farm and construction equipment; meatpacking.
October.....	79	311	2	3	Farm and construction equipment; automotive parts.
November.....	35	178			Automotive parts; New York City taxicabs.
December.....	60	153			Chicago area food stores.
Unknown.....	8	34	2	7	None.
1971, total.....	896	3,732	4	13	
January.....	52	119			Leather; stone, clay, and glass; machinery (except electrical); transportation equipment.
February.....	47	134	1	5	Tobacco; metal cans; airlines; food stores.
March.....	82	236			Stone, clay, and glass; Consolidated Edison of New York; construction; West Coast paper.
April.....	91	264			Construction; public utilities; airlines; New York City office building service workers.
May.....	130	612			Construction; communications; leather.
June.....	116	570	1	4	Construction; men's and boys' apparel; New York City hospitals; Calif. motion pictures; REA Express.
July.....	84	602			Construction; basic steel; communications; aerospace.
August.....	95	410	1	3	Basic steel; food stores.
September.....	65	329	1	1	Bituminous coal mining; aerospace.
October.....	59	214			Aerospace; basic steel.
November.....	37	92			Transportation equipment; aerospace.
December.....	31	127			New York City office building service workers.
Unknown.....	7	21			None.
1972, total.....	285	1,132	3	36	
January-June.....	232	822	3	36	Ladies apparel; construction; West Coast restaurants; lumber.
July-December.....	52	308			Construction; ladies apparel.
Unknown.....	1	2			
1973.....	19	151			New York City hotels.
1974.....	7	41			Construction.
1975 or later.....					None.
Unknown or in negotiation <sup>4</sup> .....	651	2,008			Railroads; electrical products.

<sup>1</sup> Those in the private nonagricultural economy.<sup>2</sup> The contract expiration dates used for two coal mining agreements covering 88,000 workers and 19 railroad situations for 560,000 workers are the expiration dates of their wage provisions. Two utility agreements covering 14,000 workers are excluded since they have no fixed expiration or reopening dates.<sup>3</sup> Excludes 285,000 workers in ladies' apparel industries whose contracts provide for possible wage reopeners during the year based on increases in the Consumer Price Index. Most of these contracts expire in 1970.<sup>4</sup> Estimates for each year are incomplete because they exclude contracts scheduled to expire in late December 1969, those that expired earlier but were still being renegotiated in mid-December, and agreements already renegotiated but whose terms were not available.

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

implements), trucking, retail trade, and construction industries.

First to sit at the bargaining table will be the women's and children's dress industry, with 86,500 employees, and the New York City Transit Authority, with 30,000 employees, both scheduled to bargain in January 1970.<sup>3</sup>

The next major group consists of nearly 450,000 general trucking industry employees whose national contract expires on March 31.

Spring and early summer negotiating will be dominated by the construction industry; contracts for 400,000 workers expire between April and July. Other significant expirations during this period affect 70,000 workers in the rubber industry (April), some 90,000 workers in women's

apparel (May), and 22,000 workers in women's knitted clothing (July).

Bargaining will be particularly heavy in the fall. Automobile and farm and construction equipment contracts expire in September and October, opening bargaining doors for 900,000 workers. Also involved in fall bargaining will be 60,000 workers in the meatpacking industry.

Contracts for workers in retail food stores expire at various times throughout the year; in the Chicago area agreements terminate in December for 23,000 workers.

### Deferred wage increases

Deferred wage increases are greater in 1970 than in any previous year for which information

is available. The average<sup>4</sup> deferred increase is 23.6 cents an hour or 5.6 percent of straight-time average hourly earnings (table 3). These figures are influenced by the relatively large size of construction industry increases, a great many of which are above 45 cents an hour and 10 percent.<sup>5</sup>

The most common increase is between 13 and 14 cents an hour, or between 4 and 4.5 percent. These are the amounts to be received by steelworkers, communication and public utilities employees, and several groups in the leather industry.

Deferred wage changes effective in 1970 range from a low of 1 cent an hour and 0.5 percent to a maximum of \$1.55 an hour and 35.6 percent.<sup>6</sup>

Manufacturing industry increases, for the most

part, are smaller than those in nonmanufacturing industries, the means being 14.6 cents an hour and 4.3 percent in manufacturing, and 33.1 cents an hour and 7.1 percent an hour in nonmanufacturing.

Among manufacturing industry employees scheduled to receive deferred increases are those in food and kindred products; apparel; stone, clay, and glass; and metalworking industries. They account for 2.2 million workers of the 2.7 million in manufacturing who are scheduled to receive deferred increases in 1970.

Deferred changes in the construction industry influence the averages for the nonmanufacturing sector. The mean increase for 865,000 construction

**Table 2. Contract expiration and wage reopening dates in bargaining situations<sup>1</sup> affecting 1,000 workers or more, by industry**

[Workers in thousands]

Industry	Total		Year of contract termination <sup>2</sup>										Scheduled wage reopenings in— <sup>3,4</sup>			
			1970		1971		1972		1973 or later		Unknown or in negotiation <sup>3</sup>		1970		1971	
	Situations	Workers	Situations	Workers	Situations	Workers	Situations	Workers	Situations	Workers	Situations	Workers	Situations	Workers	Situations	Workers
All industries.....	2,713	10,984	855	3,920	896	3,732	285	1,132	26	192	651	2,008	22	69	4	13
Manufacturing.....	1,550	5,583	485	2,270	525	1,898	125	528	5	21	410	866	14	46	3	8
Ordnance and accessories.....	30	90	5	16	5	25	3	16			17	33	1	6		
Food and kindred products.....	181	549	67	336	41	92	7	19			66	102	1	1		
Tobacco manufacturing.....	10	26			8	24					2	2				
Textile mill products.....	50	92	8	12	11	25	6	20			25	35	1	3		
Apparel and other finished products.....	77	648	31	258	10	149	11	181	1	3	24	57				
Lumber and wood products, except furniture.....	37	101	9	15			18	74			10	12				
Furniture and fixtures.....	24	39	7	12	3	5		5			10	17				
Paper and allied products.....	101	189	32	64	43	69	3	6			23	50	2	3		
Printing, publishing, and allied products.....	95	107	40	44	33	34	2	2	1	10	19	17				
Chemicals and allied products.....	84	160	34	54	24	61	1	4			25	41	6	19	1	4
Petroleum refining and related industries.....	32	60	17	31	2	2					13	27				
Rubber and miscellaneous plastics products.....	31	123	20	105	3	4					8	14				
Leather and leather products.....	30	100	7	34	13	51	1	1			9	14				
Stones, clay, and glass products.....	52	155	6	14	24	94	4	19			18	28				
Primary metal industries.....	126	632	9	13	98	589	7	13			12	17			1	3
Fabricated metal products.....	69	136	17	37	25	54	5	10			22	35				
Machinery, except electrical.....	168	404	63	218	65	121	12	19			28	46	1	1		
Electrical machinery, equipment, and supplies.....	149	546	48	156	45	126	10	14			46	250	2	13		
Transportation equipment.....	158	1,337	50	809	59	353	23	114	3	8	23	53			1	1
Instruments and related products.....	32	59	11	27	10	17	5	7			6	8				
Miscellaneous manufacturing industries.....	14	30	4	15	3	3	3	4			4	8				
Nonmanufacturing.....	1,163	5,401	370	1,650	371	1,834	160	604	21	171	241	1,142	8	23	1	5
Mining, crude petroleum, and natural gas production.....	17	139	2	3	11	124	2	9			2	3				
Transportation, except railroads and airlines.....	100	851	36	583	28	131	13	53	1	2	22	82				
Railroads.....	23	650			3	38					20	612	1	2		
Airlines.....	43	157	5	16	18	82	3	13			17	46				
Communications.....	82	627	5	17	70	564	1	2			6	44				
Utilities: Electric and gas.....	85	218	33	80	21	74	3	8			28	56	4	16		
Wholesale trade.....	31	82	15	57	8	11	4	5			4	9				
Retail trade, except restaurants.....	167	532	59	212	63	172	21	86	2	13	22	49			1	5
Restaurants.....	37	112	9	25	12	42	6	30			10	15	1	3		
Services, except hotels.....	81	268	24	73	21	89	6	14	4	25	26	67				
Hotels.....	23	98	8	27	3	4	1	3	1	32	10	32				
Construction.....	451	1,547	168	526	109	471	94	351	13	99	67	100	2	2		
Finance, insurance, and real estate.....	23	120	6	31	4	32	6	30			7	27				

<sup>1</sup> See table 1, footnote 1.

<sup>2</sup> See table 1, footnote 2.

<sup>3</sup> See table 1, footnote 4.

<sup>4</sup> See table 1, footnote 3.

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



**Table 3. Distribution of workers<sup>1</sup> receiving deferred wage increases in 1970 in bargaining situations<sup>2</sup> affecting 1,000 workers or more**

Average increase	Number of situations	Number of workers affected (thousands) <sup>3</sup>												
		All private nonagricultural industries	Total manufacturing <sup>4</sup>	Food and kindred products	Apparel	Lumber and wood products except furniture	Stone, clay, and glass products	Metal working	Total non-manufacturing <sup>5</sup>	Mining	Contract construction	Transportation	Communications and public utilities	Warehousing, wholesale and retail trade
Total .....	1, 094	5, 042	2, 702	124	354	109	129	1, 595	2, 340	121	865	325	637	342
CENTS PER HOUR														
Under 5 cents.....	3	11	1	—	—	—	—	—	10	8	—	—	—	2
5 and under 6 cents.....	7	13	6	1	—	3	—	2	7	—	—	—	—	7
6 and under 7 cents.....	7	17	12	2	5	—	—	2	5	—	—	3	—	1
7 and under 8 cents.....	14	34	18	2	3	—	2	9	16	—	—	—	—	13
8 and under 9 cents.....	15	62	57	1	3	—	—	14	5	—	1	—	—	3
9 and under 10 cents.....	10	15	12	2	—	—	—	10	3	—	—	—	—	—
10 and under 11 cents.....	79	258	193	7	14	—	17	104	65	—	5	—	9	41
11 and under 12 cents.....	59	454	215	3	38	—	8	162	239	—	—	2	232	2
12 and under 13 cents.....	93	523	362	6	110	—	51	152	161	—	—	24	116	32
13 and under 14 cents.....	96	617	548	6	12	—	3	525	69	—	—	5	41	17
14 and under 15 cents.....	56	264	188	9	—	—	—	172	76	3	—	1	48	17
15 and under 16 cents.....	126	663	453	12	135	—	15	226	210	27	5	39	76	59
16 and under 17 cents.....	70	238	133	16	10	—	—	53	105	—	6	12	33	29
17 and under 18 cents.....	84	293	166	17	—	55	—	53	127	1	26	18	13	63
18 and under 19 cents.....	40	122	96	1	6	40	11	12	26	—	—	3	6	15
19 and under 20 cents.....	19	73	32	3	—	—	—	17	41	2	2	1	33	—
20 and under 21 cents.....	57	275	89	23	—	—	2	23	194	80	63	50	6	10
21 and under 22 cents.....	42	139	17	3	—	—	—	5	122	—	78	29	1	15
22 and under 23 cents.....	30	141	19	5	—	—	—	14	122	—	28	98	—	3
23 and under 24 cents.....	21	51	—	—	—	—	—	—	51	—	50	—	—	1
24 and under 25 cents.....	148	594	—	—	—	—	—	—	594	—	554	—	—	—
25 and under 26 cents.....	18	186	94	6	21	5	20	42	92	—	46	37	23	12
26 and under 27 cents.....	—	—	—	—	—	—	—	—	—	—	—	11	—	—
27 and under 28 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28 and under 29 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29 and under 30 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30 and under 31 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
31 and under 32 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32 and under 33 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
33 and under 34 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
34 and under 35 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
35 and under 36 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
36 and under 37 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
37 and under 38 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
38 and under 39 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
39 and under 40 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
40 and under 41 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
41 and under 42 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
42 and under 43 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
43 and under 44 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
44 and under 45 cents.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
45 cents and over.....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Not specified or not computed <sup>7</sup> .....	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mean increase.....	—	23.6¢	14.6¢	18.8¢	13.6¢	20.6¢	13.3¢	14.2¢	33.1¢	21.4¢	57.1¢	29.8¢	13.9¢	16.2¢
Median increase.....	—	15.0¢	13.4¢	18.9¢	12.5¢	20.9¢	12.0¢	13.4¢	27.2¢	25.4¢	50.0¢	33.0¢	12.6¢	15.0¢
PERCENT <sup>8</sup>														
Under 2 percent.....	10	21	6	1	—	—	—	1	15	8	1	3	—	3
2 and under 2½ percent.....	14	34	22	1	—	—	—	16	12	—	4	5	—	3
2½ and under 3 percent.....	46	213	204	6	—	3	—	131	9	—	—	2	—	7
3 and under 3½ percent.....	95	478	414	2	5	—	4	393	64	—	16	23	13	17
3½ and under 4 percent.....	144	748	703	11	3	—	—	659	45	3	15	8	2	17
4 and under 4½ percent.....	152	893	270	5	3	—	73	108	623	25	8	37	500	53
4½ and under 5 percent.....	92	256	167	7	33	—	1	66	89	—	28	4	9	48
5 and under 5½ percent.....	82	391	266	7	148	—	—	68	125	2	58	1	18	46
5½ and under 6 percent.....	63	302	176	8	122	—	3	10	126	—	34	2	29	60
6 and under 6½ percent.....	93	443	224	26	10	95	8	54	219	81	13	44	36	17
6½ and under 7 percent.....	41	139	40	4	10	—	2	1	99	2	54	6	1	31
7 and under 7½ percent.....	32	103	27	17	—	—	—	7	76	—	22	39	2	6
7½ and under 8 percent.....	27	129	21	4	—	—	—	3	108	—	96	2	—	4
8 and under 9 percent.....	49	214	33	11	—	—	—	22	181	—	56	109	3	13
9 and under 10 percent.....	27	72	16	2	—	—	—	9	56	—	45	—	—	9
10 and over.....	106	410	9	7	—	—	—	1	401	—	368	27	—	—
Not specified or not computed <sup>7</sup> .....	21	196	104	6	21	5	20	42	92	—	46	11	23	12
Mean increase.....	—	5.6%	4.3%	6.1%	5.4%	5.9%	4.1%	3.8%	7.1%	5.3%	10.1%	7.1%	4.3%	5.2%
Median increase.....	—	4.4%	4.0%	6.0%	5.4%	6.0%	4.0%	3.6%	6.1%	6.1%	9.1%	7.0%	4.0%	5.0%

<sup>1</sup> Workers are distributed according to the average adjustment for all workers in their bargaining units. Increases include guaranteed minimum adjustments under cost-of-living escalator clauses.

<sup>2</sup> See table 1, footnote 1.

<sup>3</sup> Totals for all industries are based on data available in mid-December 1969, and thus may understate the number of workers receiving deferred wage increases.

<sup>4</sup> Includes workers in the following industry groups for which separate data are not shown: Tobacco (24,000), textiles (40,000), furniture (30,000), paper (82,000), printing (40,000), chemicals (80,000), petroleum (35,000), rubber (2,000), leather (50,000), miscellaneous manufacturing (8,000).

<sup>5</sup> Includes workers in the following industry groups for which separate data are not

shown: Finance, insurance, and real estate (46,000); and services (4,000).

<sup>6</sup> Includes construction workers in the following intervals: 86,000 at 45 and under 50 cents, 104,000 at 50 and under 55, 6,000 at 55 and under 60, 173,000 at 60 and under 80, 110,000 at 80 and under \$1, 25,000 at \$1 or more; and 74,000 at 10 and under 11 percent, 42,000 at 11 and under 12 percent, 57,000 at 12 and under 13 percent, 34,000 at 13 and under 14 percent, and 44,000 at 14 percent or more.

<sup>7</sup> Insufficient information to compute amount of increase.

<sup>8</sup> Percent of estimated straight-time average hourly earnings.

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

workers is 57.1 cents an hour and 10.1 percent. Other influential deferred-change provisions of the nonmanufacturing sector are those in transportation, communication and public utilities, wholesale and retail trade, and mining industries.

Most of the deferred increases are scheduled for the first half of the year; 3.0 million workers or 61 percent will receive their increase by the end of June (table 4). Some 405,000 of these workers

will receive additional pay in the second half of the year. A majority of those receiving more than one increase are in the construction industry; another substantial group are transportation industry workers. Only 34,000 workers will receive more than two deferred increases in 1970.

Many multiyear contracts make provisions for deferred benefit changes, as well as wage changes. When the employer cost of these benefit increases

**Table 4. Distribution of workers by month of deferred wage increase due in 1970, bargaining situations covering 1,000 workers or more<sup>1</sup>**

Effective month	Number of workers affected (thousands)	Principal industries affected
Total <sup>2</sup>	5,042	
January	539	Petroleum; leather; construction.
February	234	Metalworking; retail trade.
March	335	Communications; retail trade.
April	496	Communications; construction; retail trade.
May	575	Construction; communications; tobacco
June	806	Construction; maritime; lumber.
July	643	Construction.
August	963	Steel; construction.
September	180	Restaurants; communications.
October	451	Aerospace; bituminous coal.
November	127	Aerospace; transportation.
December	98	Aerospace; construction.

<sup>1</sup> See table 1, footnote 1.<sup>2</sup> This total is smaller than the sum of the individual items since at least 371,000 workers will receive 2 increases, and 34,000 will receive 3 increases in 1970. The total is based on data available in mid-December 1969, and thus may understate the number of workers receiving deferred wage increases.

is taken into account with deferred wage increases, the average package increase in 1970 is 5.6 percent in contracts involving 5,000 workers or more (table 5).

### Cost of living escalators

At the beginning of 1970, an estimated 2.64 million workers were covered by cost-of-living escalation provisions:<sup>7</sup>

January	Number of workers (in millions)	January	Number of workers (in millions)
1970	2.64	1963	1.85
1969	2.66	1962	2.5
1968	2.46	1961	2.5-2.8
1967	2.2	1960	4.0
1966	2.0	1959	4.0
1965	2.0	1958	4.0
1964	2.0	1957	3.5

<sup>1</sup> Preliminary.<sup>2</sup> Revised.

Escalator clauses provide wage increases automatically as consumer prices rise. They are most often found in the meatpacking, tobacco, metalworking, and trucking industries. In 1969 such provisions were added to major collective bargaining agreements in the airline industry and in some metalworking contracts. Their importance will diminish in 1970, however, as many contracts do not provide for escalator review in the year of expiration. This will affect about 900,000 workers, leaving only 1.7 million workers who may actually receive escalator adjustments in 1970.

In late 1969, cost-of-living wage escalation was an issue in collective bargaining going on in the electrical products industry. General Electric Co.'s initial offer was a 1-year contract without escala-

tion, to replace an expired multiyear agreement containing cost-of-living reviews. The unions involved, on the other hand, sought a continuation and liberalization of the escalator clause and also retention of a multiyear contract. This impasse had not been resolved when this article was prepared.<sup>8</sup>

The trend in escalator clauses has been toward longer intervals between reviews. At the beginning of 1970, 2.0 million workers out of the 2.64 million covered by cost-of-living provisions had reviews on an annual basis. Only 375,000 had quarterly reviews, 175,000 semiannual, and 40,000 monthly.

Accompanying the change to annual review, most contracts included minimum guarantees or maximum limits, or both, on the escalator adjust-

**Table 5. Distribution of workers by deferred wage and benefit increases in bargaining situations<sup>1</sup> affecting 5,000 workers or more, 1970**

Average deferred wage and benefit increase as a percent of existing wage and benefit expenditures	Number of workers (in thousands)
All settlements providing deferred changes <sup>2</sup>	3,206
Under 3	135
3 and under 3½	310
3½ and under 4	89
4 and under 4½	647
4½ and under 5	529
5 and under 5½	292
5½ and under 6	345
6 and under 6½	136
6½ and under 7	79
7 and under 7½	77
7½ and under 8	25
8 and under 9	215
9 and under 10	32
10 and over	296
Mean increase	5.6%
Median increase	4.7%

<sup>1</sup> See table 1, footnote 1.<sup>2</sup> The total excludes those workers covered by contracts expiring in 1970, receiving a deferred benefit change only.

**Table 6. Prevalence of cost-of-living escalation in bargaining situations<sup>1</sup> covering 1,000 workers or more with scheduled deferred wage increases in 1970, by size of deferred increase**

Item	Number of workers due to receive deferred wage increases (thousands)	Percent of workers covered by cost-of-living escalator clauses	Item	Number of workers due to receive deferred wage increases (thousands)	Percent of workers covered by cost-of-living escalator clauses
All workers with deferred increases...	5,042	16.8	All workers with deferred increases...	5,042	16.8
<b>AVERAGE DEFERRED WAGE INCREASES<sup>2</sup></b>			<b>AVERAGE DEFERRED WAGE INCREASES<sup>2</sup></b>		
Cents per hour			Percent <sup>4</sup>		
Under 5.....	11		Under 2.....	21	19.0
5 and under 6.....	13	18.2	2 and under 2½.....	34	52.9
6 and under 7.....	17	23.5	2½ and under 3.....	213	55.4
7 and under 8.....	34	26.5	3 and under 3½.....	478	40.0
8 and under 9.....	62	74.2	3½ and under 4.....	748	28.5
9 and under 10.....	15	66.7	4 and under 4½.....	893	18.6
10 and under 11.....	258	30.6	4½ and under 5.....	256	7.0
11 and under 12.....	454	28.6	5 and under 5½.....	391	2.5
12 and under 13.....	523	27.0	5½ and under 6.....	302	9.3
13 and under 14.....	617	6.5	6 and under 6½.....	443	3.6
14 and under 15.....	264	23.9	6½ and under 7.....	139	9.4
15 and under 17.....	663	27.0	7 and under 7½.....	103	5.9
17 and under 19.....	238	13.0	7½ and under 8.....	129	
19 and under 21.....	293	11.3	8 and under 9.....	214	11.2
21 and under 23.....	122	4.1	9 and under 10.....	72	2.8
23 and under 25.....	73	16.4	10 and over.....	410	5.1
25 and under 30.....	275	6.2	Not specified or not computed <sup>3</sup> .....	196	
30 and under 35.....	139	3.6			
35 and under 40.....	141	15.6	<b>Industry Group</b>		
40 and under 45.....	51		Manufacturing.....	2,702	25.1
45 and over.....	594	3.5	Nonmanufacturing.....	2,340	7.2
Not specified or not computed <sup>3</sup> .....	186				

<sup>1</sup> See table 1, footnote 1.<sup>2</sup> See table 3, footnote 1.<sup>3</sup> Insufficient information to compute amount of increase.<sup>4</sup> Percent of estimated straight-time average hourly earnings.**Table 7. Typical cost-of-living escalator increases in selected industries, 1957-69**

Industry	Increases (in cents per hour) in allowances effective in—												
	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957
Automobile.....	1 5	1 5	1 2 or 5	11	4	3	3	3	2 2	4	3	6	6
Farm and construction equipment.....	3 5	3 5	3 5	11	4	3	4 3 or 4	3	4 1 or 2	4	3	6	6
Aerospace.....	8-17	3-13	4-8	5-10	4	4	4 3 or 4	3	3	4 1 or 2	4 2 or 3	4 4 or 5	6 8 or 9
Trucking.....	4	7 3	11	8 3			9 4	1		4	2	6	6
Meatpacking.....	16	12	10 5	8	4	4	3	2		3	3	8	5
Steel.....								(u)	12 3	3	1	9	7
Aluminum.....								(u)	3	3	1	9	7
Containers (cans).....								(u)	3	3	1	9	7
Railroads.....										(u)	3	5	8
Mean increase <sup>14</sup> .....	5.5	4.9	5.8	8.3	4.0	3.3	3.3	2.4	2.5	3.4	2.3	6.4	7.0

<sup>1</sup> Three quarterly escalator reviews of the cost-of-living allowance at American Motors Corp. and 2 reviews at other automobile companies resulted in increases of 5 cents and 2 cents, respectively, in 1967 prior to contract expiration in the fall. New 3-year agreements at General Motors Corp., Ford Motor Co., and Chrysler Corp. changed escalator reviews to annual from quarterly with a minimum of 3 cents and a maximum of 8 cents in both 1968 and 1969. In 1967 American Motors Corp. negotiated a 2-year contract which provided an 8-cent wage increase in 1968 (in lieu of wage adjustments based on changes in the CPI) in addition to a 3-percent deferred wage increase. In 1969, American Motors Corp. negotiated a 1-year agreement, due to expire in October 1970, providing a 3-percent general increase with "catch-up" adjustments of 15 cents an hour for skilled workers and 5 cents for unskilled workers, and an immediate 8-cent-an-hour cost-of-living adjustment.

<sup>2</sup> Includes 1 cent diverted for pension improvements.

<sup>3</sup> Three quarterly escalator reviews in 1967 resulted in total increases of 5 cents prior to contract expiration in the fall. New 3-year agreements changed escalator reviews to annual from quarterly with a minimum of 3 cents and a maximum of 8 cents in both 1968 and 1969.

<sup>4</sup> Varying by company.<sup>5</sup> Resulting from 2, 3, or 4 reviews of cost-of-living allowances prior to contract

expirations during 1968 at most companies. Most agreements negotiated in 1968 changed escalator reviews to annual from quarterly, with the first review in 1969.

<sup>6</sup> The 1957 changes apply to employees of only a few firms; escalator clauses were not established at some others until 1958. By 1965, most companies had escalator clauses, including all the large firms on the Pacific Coast.

<sup>7</sup> Allocated to pension and/or health and welfare funds in some agreements.

<sup>8</sup> A 3-cent increase was diverted into health and welfare funds; no wage increase was granted.

<sup>9</sup> Includes 1 or 2 cents diverted into health and welfare funds.

<sup>10</sup> Resulting from one semiannual review prior to contract expirations; new agreements negotiated during the year deferred the first semiannual review until 1968.

<sup>11</sup> Escalation discontinued during the year.<sup>12</sup> Includes 1.5 cents diverted toward a projected increase in the cost of insurance.<sup>13</sup> A 3-cent increase was diverted toward a projected increase in the cost of insurance.

<sup>14</sup> Averages were based on increases in industries where escalation was in effect during the entire year.

Notes: Dashes indicate no escalation plan in effect during the year. Minimum guarantees have been excluded from this table and included with the deferred increases.

ments. Of the 2.64 million workers covered by cost-of-living provisions, 1.8 million come under some kind of ceiling. The effect is to reduce the impact of the inflationary rise in consumer prices. For example, in 1969 the increase for most workers would have been much greater than the maximum allowed, as the rise in consumer prices during 1969 was sufficient to provide adjustments in excess of the limits for virtually all these workers.

For purposes of analysis, the minimum guarantees which workers receive under these clauses have been treated as deferred increases because they are granted regardless of movement in consumer prices. The additional amounts reflecting the price rise are reported as cost-of-living increases. In 1969 the guarantee was 3 cents an hour for 1.1 million workers affected by minimum clauses.

Nearly all escalator clauses (96 percent) specify the BLS national CPI as the index on which possible cost-of-living adjustments will be based. Some

95,000 workers have clauses tied to BLS city indexes, and 2,500 workers to indexes other than those produced by the Bureau of Labor Statistics.

Of the 5.0 million workers scheduled to receive deferred increases in 1970, 0.8 million are covered by cost-of-living clauses (table 6), and thus possibly will receive additional increases. Recently, these changes have averaged from 5 to 8 cents an hour in some major industries (table 7).

### Provisions in selected contracts

The provisions of selected collective bargaining agreements affecting 5,000 workers or more listed in table 8 (pp. 8-14) have been chosen as representative of deferred increases, contract expirations, wage reopenings, or cost-of-living reviews in 1970. The 114 agreements covering 3.6 million workers cover a broad range of industries; however, contracts in the construction industry were excluded.

### —FOOTNOTES—

<sup>1</sup> These agreements include multiplant or multifirm agreements covering 1,000 workers or more even though each individual unit is smaller. Government units are excluded.

<sup>2</sup> For settlements providing deferred increases for an additional 24,000 workers reported too late to be included in the tables, see Note, p. 14.

<sup>3</sup> Agreements which expired in late December 1969 are excluded from this discussion and from data in the tables.

<sup>4</sup> The averages referred to in the text are arithmetic means. Both means and medians are shown in the tables. Previous articles in this series contained only medians.

<sup>5</sup> The large size of some construction increases is the result of provisions for options to divert part of the increase to benefit funds. In many instances, at the bargaining table the parties will decide on a total wage and benefit amount and leave the division of this amount between wages and benefits to subsequent determination by the union. For example, a 75-cent-an-hour deferred increase agreed upon in 1968 may, at its effective date in 1970, become 60 cents in wages and 15 cents in benefits, or any other combination. In the absence of knowledge as to what division ultimately will be adopted, all of the increase is treated here as a wage increase. Options to divert part of the increase to benefit funds were incorporated into contracts affecting 218,000 construction workers scheduled to receive deferred increases in 1970.

<sup>6</sup> Minimum guarantees under cost-of-living escalator clauses are included as deferred wage changes. See later discussion of cost-of-living provisions for the size and extent of minimums.

<sup>7</sup> To these workers should be added at least 825,000 workers who are covered by smaller union agreements or are not unionized but are covered by provisions for cost-of-living escalation. These include 475,000 production workers in nonunion and small union manufacturing plants and about 350,000 white-collar workers in establishments where unionized employees are covered by escalator clauses in agreements. The pensions of nearly 1.5 million retired military and Federal Civil Service employees and survivors are adjusted if the CPI rises by 3 percent for 3 consecutive months. For a discussion of the prevalence of and experience with escalator clauses over the past 20 years, see *Monthly Labor Review*, September 1966, pp. iii-iv.

<sup>8</sup> The 200,000 workers in the electrical products industry affected by collective bargaining agreements which expired in 1969 have been excluded from the total number of workers covered under cost-of-living escalators.



**Table 8. Expiration, reopening, and wage-adjustment provisions, selected collective bargaining agreements, January-December 1970<sup>1</sup>**

Order of listing						
Manufacturing				Nonmanufacturing		
1. Ordnance and accessories	11. Stone, clay, and glass	21. Mining	27. Telephone and telegraph			
2. Food products	12. Steel and aluminum	22. Railroads	28. Electric and gas utilities			
3. Textiles	13. Fabricated metal products	23. Local transit	29. Wholesale and retail trade			
4. Apparel	14. Machinery, except electrical	24. Trucking and warehousing	30. Hotels and restaurants			
5. Furniture	15. Electrical products	25. Maritime	31. Finance, insurance, and real estate			
6. Paper	16. Automobiles	26. Airlines	32. Medical and other health services			
7. Chemicals	17. Aircraft					
8. Petroleum	18. Shipbuilding					
9. Rubber	19. Instruments					
10. Leather and leather products	20. Miscellaneous manufacturing					

[1970 expirations shown in boldface]						
Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
1. Ordnance and accessories						
General Dynamics Corp., Convair Division.	Machinists.....	6, 400	Oct. 11, 1965 to Oct. 10, 1970.	-----	Quarterly (Mar., June, Sept., Dec.).	
Ling-Temco-Vought, Inc., LTV Aerospace Corp. (Dallas, Tex.).	Auto Workers (Ind.).	14, 000	Oct. 21, 1968 to Oct. 15, 1971.	-----	<b>Oct. 18, 1970</b> .....	<b>Oct. 18, 1970; 11–20 cents.</b>
2. Food products						
Armour and Co. ....	Meat Cutters.....	12, 000	Mar. 13, 1967 to Aug. 31, 1970.	-----	Semiannually (Jan. and July).	
John Morrell and Co. ....	do.....	10, 000	Two agreements: (a) Mar. 31, 1967, to Aug. 31, 1970. (b) Sept. 1, 1967, to Aug. 31, 1970.	-----	do.....	
Swift and Co. ....	do.....	9, 800	Sept. 1, 1967 to Aug. 31, 1970.	-----	do.....	
Brewers Board of Trade, Inc. (New York, N.Y.).	Teamsters (Ind.)...	5, 000	June 1, 1967 to May 31, 1970.	-----	-----	
California Processors, Inc. (California).	do.....	75, 000	Mar. 1, 1967 to Feb. 28, 1970.	-----	-----	
Sugar Plantation Companies' Negotiating Committee (Hawaii).	Longshoremen and Warehousemen (Ind.).	9, 100	Feb. 1, 1969 to Jan. 31, 1972.	-----	-----	<b>Feb. 1, 1970; 5–17 cents; Nov. 1, 1970; 6–15 cents.</b>
3. Textiles						
United Knitwear Manufacturers League, Inc. (New York, N.Y., area).	Ladies' Garment Workers.	11, 500	July 17, 1967 to July 15, 1970.	-----	-----	
4. Apparel						
American Millinery Manufacturers' Association, Inc. (New York City and New Jersey).	Hatters.....	6, 500	Jan. 1, 1969 to Dec. 31, 1971. <sup>6</sup>	-----	-----	<b>Jan. 1, 1970; 6 percent for pieceworkers, \$6 a week for week workers.</b>
Clothing Manufacturers Association of the U.S.A.	Clothing Workers...	125, 000	June 1, 1968 to May 31, 1971.	-----	-----	<b>June 1, 1970; 25 cents.</b>
New York Coat and Suit Association, Inc. (N.Y., N.J., Conn., Pa.).	Ladies' Garment Workers.	42, 000	June 1, 1967 to May 30, 1970.	In event the cost of living shall have risen since May 15, 1967, the union may give notice on or before Apr. 15 for fall season or Sept. 15 for the spring season.	-----	
Popular Priced Dress Manufacturing Group, Inc.; Popular Priced Dress Contractors Association, Inc.; United Better Dress Manufacturers Association, Inc.; National Dress Manufacturers Association, Inc.; and Affiliated Dress Manufacturers, Inc.	Ladies' Garment Workers.	80, 000	Feb. 1, 1967 to Jan. 30, 1970.	In event of an increase or decrease in the cost of living since Jan. 15, 1967.	-----	

See footnotes at end of table.



Table 8. Continued—Expiration, reopening, and wage-adjustment provisions

Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
5. Furniture						
Simmons Co.....	Upholsterers.....	7,700	Oct. 13, 1967, to Oct. 11, 1970.			
6. Paper						
International Paper Co., Southern Kraft Division.	Papermakers and Paperworkers; Pulp and Sulphite Workers; and Electrical Workers (IBEW).	11,500	June 1, 1967, to May 31, 1970.			
7. Chemicals						
Dow Chemical Co. (Midland and Bay City, Mich.).	Mine Workers District 50 (Ind.).	6,500	Mar. 8, 1968, to Mar. 8, 1971.		Quarterly (Mar., June, Sept., Dec.).	Mar. 9 1970; 10 cents.
FMC Corp., American Viscose Division.	Textile Workers Union.	8,600	June 1, 1968, to June 1, 1971.			June 1, 1970; 14 cents.
8. Petroleum						
Atlantic Richfield Co. <sup>7</sup> .....	Atlantic Independent Union (Ind.).	6,300	Jan. 1, 1969, to Dec. 31, 1970. <sup>8</sup>			Jan. 1, 1970; 4½ percent.
Sinclair Oil Corp. <sup>7</sup> .....	Oil, Chemical, and Atomic Workers.	5,700	Jan. 1, 1969, to Dec. 31, 1970. <sup>8</sup>			Jan. 1, 1970; average 19.6 cents.
9. Rubber						
Firestone Tire and Rubber Co.	Rubber Workers.....	17,000	July 20, 1967 to Apr. 20, 1970.			
B. F. Goodrich Co.....	do.....	11,000	July 15, 1967 to Apr. 20, 1970.			
Goodyear Tire and Rubber Co.	do.....	20,300	July 24, 1967 to Apr. 20, 1970.			
Uniroyal, Inc. (U.S. Rubber).....	do.....	22,000	July 26, 1967 to Apr. 19, 1970.			
10. Leather and leather products						
Brown Shoe Co.....	United Shoe Workers; and Boot and Shoe Workers.	12,150	Nov. 1, 1968 to Oct. 31, 1970.			
Interco, Inc.....	Boot and Shoe Workers; and United Shoe Workers.	10,050	Oct. 1, 1968 to Sept. 30, 1970.			
11. Stone, clay, and glass						
Glass Container Manufacturers Institute, Inc., National Glass Container Multi-Employer Production and Maintenance Contract (Interstate-excluding West Coast.)	Glass Bottle Blowers.	35,000	Mar. 22, 1968 to Feb. 28, 1971.		Mar. 1, 1970 (If CPI increases 2½ percent or next calendar month after preliminary figures showing 2½ percent increase are released.)	Mar. 1, 1970; 4 percent (base hourly rates).
Libbey-Owens-Ford Co.....	Glass and Ceramic Workers.	9,000	Oct. 25, 1968 to Oct. 25, 1971.		Oct. 25, 1970.....	Oct. 25, 1970; 10 cents to base rates except specified skilled trades.
PPG Industries, Inc.; Glass Division.	do.....	8,000	Feb. 16, 1969 to Feb. 16, 1972. <sup>6</sup>		Cost of living clause established—details not available.	Feb. 1970; 10 cents (additional 30 cents to mechanical workers).

See footnotes at end of table.

Table 8. Continued—Expiration, reopening, and wage-adjustment provisions

Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
12. Steel and aluminum						
Aluminum Co. of America.....	Aluminum Workers.....	9,000	July 21, 1968, to May 31, 1971.	-----	-----	June 1, 1970; 8–17.8 cents.
Aluminum Co. of America.....	Steelworkers.....	11,000	June 1, 1968 to May 31, 1971.	-----	-----	June 1, 1970; 13 cents.
Kaiser Aluminum and Chemical Corp.	.....do.....	9,000	June 1968 to May 1971. <sup>6</sup>	-----	-----	1970; 13 cents.
11 major basic steel companies—production and maintenance employees: Allegheny Ludlum Steel Corp. Armco Steel Corp. Bethlehem Steel Corp. C.F. and I. Steel Co. (formerly Colorado Fuel and Iron Corp.) (Mass. and Colo.) Inland Steel Co. Jones and Laughlin Steel Corp. (Pa. and Ohio) National Steel Corp., Great Lakes Steel Division (Michigan) Pittsburgh Steel Co. Republic Steel Corp. United States Steel Corp. Youngstown Sheet and Tube Co.	.....do.....	400,000	Aug. 1, 1968 to July 31, 1971. <sup>6</sup>	-----	-----	Aug. 1, 1970; 12–18.2 cents (12 cent general increase, plus 0.2 cent increment increase.)
13. Fabricated metal products						
American Can Co. ....	Steelworkers.....	16,000	Feb. 1, 1968 to Feb. 14, 1971.	-----	-----	Feb. 1, 1970; 10 cents—standard hourly wage rates; \$4. a week—standard weekly rates.
Continental Can Co. ....	.....do.....	15,500	Feb. 1, 1968 to Feb. 14, 1971.	-----	-----	Feb. 1, 1970; 10 cents—hourly rates; \$4. a week—weekly salary rates.
14. Machinery, except electrical						
Allis-Chalmers Manufacturing Co. (West Allis, Wis.)	Auto Workers (Ind.)	5,200	Mar. 5, 1968 to Nov. 1, 1970.	-----	-----	Aug. 23, 1970; 12–16.6 cents.
Caterpillar Tractor Co. ....	.....do.....	26,300	Oct. 23, 1967 to Oct. 1, 1970.	-----	-----	
Deere and Co. (Iowa and Illinois)	.....do.....	18,100	Dec. 25, 1967 to Sept. 30, 1970.	-----	-----	
International Harvester Co., production and maintenance.	.....do.....	34,000	Feb. 12, 1968 to Sept. 30, 1970.	-----	-----	
Timken Roller Bearing Co. (Canton, Columbus, and Wooster, Ohio)	Steelworkers.....	10,000	Oct. 11, 1968 to Aug. 23, 1971.	-----	-----	
Whirlpool Corp. (Evansville, Ind.)	Electrical Workers (IUE)	6,800	Oct. 17, 1967 to Oct. 17, 1970.	-----	-----	
15. Electrical products						
Allen-Bradley Co. (Milwaukee, Wis.)	Electrical Workers (UE) (Ind.)	5,400	May 12, 1967 to Mar. 31, 1970.	-----	-----	1970 16–25 cents.
Collins Radio Co. (Anamora and Cedar Rapids, Iowa)	Electrical Workers (IBEW)	7,000	Oct. 11, 1967 to Oct. 10, 1970.	-----	-----	
General Motors Corp. Delco Products, Delco-Remy, and Packard Electric Divisions.	Electrical Workers (IUE)	29,000	Dec. 19, 1967 to Sept. 14, 1970.	-----	-----	
Radio Corporation of America..	Electrical Workers (IBEW)	19,800	June 30, 1967 to June 1, 1970.	-----	-----	
Raytheon Co. (Massachusetts)	Electrical Workers (IBEW)	9,000	Sept. 1, 1969 to Sept. 1971. <sup>6</sup>	-----	-----	
16. Automobiles						
American Motors Corp. (Michigan and Wisconsin).	Auto Workers (Ind.)	9,500	Oct. 19, 1969 to Oct. 16, 1970. <sup>6</sup>	-----	-----	
Chrysler Corp. Production and Maintenance	.....do.....	105,000	Nov. 15, 1967 to Sept. 14, 1970.	-----	-----	
Ford Motor Co. ....	.....do.....	165,000	Oct. 25, 1967 to Sept. 14, 1970.	-----	-----	
General Motors Corp. ....	.....do.....	390,000	Jan. 1, 1968 to Sept. 14, 1970.	-----	-----	
Mack Trucks, Inc., Master Shop Agreement.	.....do.....	6,300	Apr. 11, 1968 to Oct. 20, 1970.	-----	-----	

See footnotes at end of table.

**Table 8. Continued—Expiration, reopening, and wage-adjustment provisions**

Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
17. Aircraft						
Avco Corp., Avco Lycoming Division (Stratford, Conn.)	Auto Workers (Ind.)	5,100	Apr. 16, 1967, to Apr. 15, 1970.			
Bendix Corp.	do.	14,500	June 17, 1968 to Apr. 16, 1971.		Apr. 20, 1970.	June 15, 1970; 7–16 cents.
Boeing Co.	Machinists	42,500	Oct. 2, 1968 to Oct. 1, 1971.		Sept. 25, 1970.	Oct. 2, 1970; 9.5–14 cents.
Cessna Aircraft Co. (Wichita, Kans.)	do.	8,800	July 1, 1967 to June 28, 1970.		Quarterly (Jan., Apr., July, Oct.).	
North American Rockwell Corp.	Auto Workers (Ind.)	30,000	Oct. 6, 1968 to Sept. 30, 1971.		July 19, 1970.	Oct. 4, 1970; 10–19 cents.
18. Shipbuilding						
Jacksonville Shipyards, Inc. (Duval County, Fla.)	Independent Workers Union of Florida (Ind.)	5,000	Jan. 1, 1967 to Jan. 3, 1970.			
Newport News Shipbuilding and Drydock Co. (Newport News, Va.)	Peninsula Shipbuilders Association (Ind.)	15,000	July 1, 1969 to July 1972. <sup>6</sup>			July 1970; 11 cents.
Pacific Coast Shipbuilding and Ship Repair Firms.	Pacific Coast Metal Trades District Council.	15,000	July 1, 1968 to June 30, 1971.		Apr. 1, 1970.	July 1, 1970; 12 cents.
19. Instruments						
Honeywell, Inc., (Minneapolis and St. Paul, Minnesota)	Teamsters (Ind.)	10,500	Feb. 1, 1967 to Jan. 31, 1970.			
20. Miscellaneous manufacturing						
National Association of Doll Manufacturers, Inc. (New York and New Jersey)	Toy Workers	10,000	Jan. 1, 1967 to June 30, 1970.			
21. Mining						
Anthracite Operators (Pennsylvania)	Mine Workers (Ind.)	8,000	Apr. 1, 1969 to Mar. 31, 1972.			Apr. 1, 1970; 35 cents a day to machine and mechanical miners, contract miners, and contract miners' laborers. All others 5 cents an hour.
Bituminous Coal Operators	Mine Workers (Ind.)	80,000	Oct. 1, 1968 to Sept. 30, 1971.			Oct. 1, 1970; \$2 a day.
22. Railroads						
Class I Railroads: Operating unions	Locomotive Engineers (Ind.)	35,000	July 1, 1968 to Open End. <sup>6</sup>	At any time after Dec. 31, 1969.		
	United Transportation Union: Locomotive Firemen.	194,000	Jan. 1, 1968 to Open End. <sup>6</sup>	At any time after Dec. 31, 1969.		
	Railroad Trainmen.					
	Switchmen.					
	Railway Conductors.		July 1, 1968, to Open End. <sup>6</sup>	At any time after Dec. 31, 1969.		
	Maintenance of Way Employees.	89,000	July 1, 1968, to Open End. <sup>6</sup>	At any time after Dec. 31, 1969.		
Class I Railroads: Nonoperating unions	Railroad Signalmen	10,000	July 1, 1968, to Open End. <sup>6</sup>	At any time after Dec. 31, 1969.		
	Railway Clerks	144,000	July 1, 1968, to Open End. <sup>6</sup>	At any time after Dec. 31, 1969.		
Railway Express Agency, Inc.	Railway Clerks	34,000	July 1, 1968, to June 30, 1971.			July 1, 1970; 7 percent.
23. Local transit						
Metropolitan Taxicab Board of Trade (New York, N.Y.)	Directly Affiliated Local Union No. 3036 (N.Y.C. Taxi Drivers Union).	29,000	Nov. 17, 1967, to Nov. 15, 1970.			

See footnotes at end of table.

Table 8. Continued—Expiration, reopening, and wage-adjustment provisions

Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
24. Trucking and warehousing						
California Trucking Association, Inc., and Draymen's Association of San Francisco (California).	Teamsters (Ind.)	6,000	Apr. 1, 1967 to Mar. 31, 1970.	In event of war, declaration of emergency or imposition of economic controls upon 60 days notice.		
Carolina Motor Carriers Labor Negotiating Committee, City Cartage Agreement (North Carolina and South Carolina).	do	6,700	Apr. 1, 1967 to Mar. 31, 1970.	do		
Central States Area Local Cartage and Over-the-Road Motor Freight Agreements.	do	160,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
Joint Area Cartage Agreement (Illinois and Indiana).	do	14,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
Upstate New York Trucking, Over-the-Road Motor Freight and Local Cartage Agreements (New York).	do	18,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
Western States Area Over-the-Road Motor Freight Pick Up and Delivery, Local Cartage and Dock Workers Supplemental Agreements (Western States Area).	do	30,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
Motor Transport Labor Relations, Inc., and 4 others.	do	23,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
New England Supplemental Agreement.	do	16,000	Apr. 1, 1967 to Mar. 30, 1970.			
New Jersey–New York Area General Trucking Supplemental Agreement (New York and New Jersey).	do	38,000	Sept. 1, 1967 to Mar. 31, 1970.	do		
Southeastern Area Motor Carriers Labor Relations Association, Local Cartage and Over-the-Road Supplemental Agreements.	do	13,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
Southwest Operators Association, Southwestern Area Local Cartage Supplemental Agreement.	do	6,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
Milk Tank Haul Agreement, Zone 2 (New Jersey and New York).	do	5,900	Aug. 1, 1967 to July 31, 1970.			Feb. 1, 1970; 5 cents.
National Iron and Steel Specialty Commodity Agreement.	do	5,000	Apr. 1, 1967 to Mar. 31, 1970.	do		
25. Maritime						
American Maritime Association (Atlantic and Gulf Coasts).	Seafarers	12,000	June 16, 1969 to June 17, 1970.			
Maritime Service Committee, Inc., and Tanker Service Committee, Inc., Standard Freightship and Tanker Agreements, unlicensed personnel (Atlantic and Gulf Coasts).	Maritime	26,500	June 16, 1969 to June 15, 1972.			June 16, 1970; 6 percent.
New York Shipping Association, Inc. (Port of Greater New York and vicinity).	Longshoremen's Association.	21,000	Oct. 1, 1968 to Sept. 30, 1971.			Oct. 1, 1970; 35 cents.
Pacific Maritime Association (Pacific Coast).	Longshoremen and Warehousemen (Ind.).	16,000	July 1, 1966 to June 30, 1971.			June 29, 1970; 20 cents for longshoremen on 6-hr. day; 22½ cents to longshoremen on 8-hr straight-time basis and to clerks; 24½ cents to clerk supervisors; and 27 cents to clerk chief supervisors.
26. Airlines						
American Airlines, Inc., stewardesses.	Transport Workers	4,000	Aug. 1, 1968 to Aug. 10, 1970.			
Eastern Air Lines, Inc., ground service.	Machinists	10,000	Jan. 1, 1969 to Dec. 31, 1971.		Jan. 1, 1970	Jan. 1, 1970; 6 percent.
Pan American World Airways, Inc., mechanics, ground service, and Guided Missile Range Division.	Transport Workers	10,900	July 1, 1968 to Apr. 30, 1971.			July 1, 1970; 8 percent.
United Airlines, Inc.	Air Line Pilots	5,500	Mar. 2, 1968 to Mar. 2, 1970.			Apr. 19, 1970 and Oct. 18, 1970; 4 percent.

See footnotes at end of table.

Table 8. Continued—Expiration, reopening, and wage-adjustment provisions

Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
27. Telephone and telegraph						
American Telephone and Telegraph Co., Long Lines Department.	Communications Workers.	24,000	Jan. 16, 1967 to July 16, 1971.	-----	-----	July 16, 1970; \$3.50–6 a week.
General Telephone Co. of California.	.....do.....	15,700	Nov. 5, 1967 to July 14, 1970.	-----	-----	
New York Telephone Co., Plant Dept. and Empire City Subway Co., Ltd. (New York).	.....do.....	25,000	July 30, 1968 to July 28, 1971.	-----	-----	July 28, 1970; \$3.50–6 a week.
Pacific Telephone Bell of Nevada, Northern Plant and Traffic Dept. Agreements (California and Nevada).	.....do.....	24,600	May 1, 1968 to Apr. 30, 1971.	-----	-----	Apr. 16, 1970; \$3.50–6 a week.
Southern Bell Telephone & Telegraph Co. (Fla., Ga., N.C. and S.C.).	.....do.....	42,600	May 14, 1968 to May 13, 1971.	-----	-----	May 14, 1970; \$3.50–6 a week.
Southwestern Bell Telephone Co.	.....do.....	50,100	July 17, 1968 to July 16, 1971.	-----	-----	July 19, 1970; \$3.50–6 a week.
Western Electric Co., Inc., Service Division–Installation Organization.	.....do.....	22,500	Mar. 6, 1968 to Apr. 30, 1971.	-----	-----	Mar. 6, 1970; 10–17 cents.
28. Electric and gas utilities						
Consolidated Edison Co. of New York, Inc. (New York City and Westchester County, N.Y.).	Utility Workers.....	19,200	Dec. 1, 1968 to Mar. 10, 1971.	-----	-----	Jan. 4, 1970; 6 percent.
Niagara Mohawk Power Corp. (Upstate New York).	Electrical Workers (IBEW).	7,150	June 1, 1968 to May 30, 1970.	-----	-----	
Pacific Gas and Electric Co. (California).	.....do.....	17,700	July 1, 1966 to June 30, 1970.	-----	-----	
Southern California Edison Co. (California).	.....do.....	5,600	Jan. 1, 1969 to Dec. 30, 1970.	-----	-----	
29. Wholesale and retail trade						
Chain and Independent Food Stores, grocery and produce departments (Illinois and Indiana).	Retail Clerks.....	23,000	Dec. 2, 1967 to Dec. 1970. <sup>6</sup>	-----	-----	
Food Employers Council, Inc. and other Grocery Associations and Independent Stores (Southern California).	.....do.....	40,000	April 1969 to Mar. 1972. <sup>6</sup>	-----	Incorporated into base rates.	Apr. 1970; 20 cents to journeymen clerks, proportionate increase to other employees.
Gasoline Retailers Association of Metropolitan Chicago, Service Station Agreement (Chicago, Ill., area).	Teamsters (Ind.)...	6,000	Nov. 1, 1967 to Oct. 1970. <sup>6</sup>	-----	-----	
Great Atlantic and Pacific Tea Co. (New York and New Jersey).	Meat Cutters.....	17,000	Aug. 1968 to Aug. 1971. <sup>6</sup>	-----	-----	Aug. 1970; \$6–7 a week.
R.H. Macy & Co., Inc. Macy's New York Division.	Retail, Wholesale, Department Store Union.	8,500	Apr. 1, 1968 to Jan. 30, 1970.	-----	-----	
Philadelphia Food Store Employers' Labor Council (Philadelphia, Pa., area).	Retail Clerks.....	14,000	July 9, 1967 to Jan. 10, 1970.	-----	-----	
Washington, D.C., Food Employers Labor Relations Association (Washington, D.C., area).	.....do.....	10,000	Feb. 28, 1968 to Feb. 1970.	-----	-----	
30. Hotels and restaurants						
Chicago downtown hotels.....	Hotel and Restaurant Employees.	8,000	Oct. 1, 1966 to Mar. 31, 1970.	-----	-----	
Hotel Association of New York City, Inc.	New York Hotel and Motel Trades Council.	30,000	Dec. 1, 1968 to May 31, 1973.	-----	-----	June 1, 1970; \$2.50–6 a week.
Nevada Industrial Council, Resort Hotels (Las Vegas, Nev.).	Hotel and Restaurant Employees.	9,000	Mar. 10, 1967 to Mar. 9, 1970.	-----	-----	Apr. 1, 1970; increases according to classifications.
Oregon Food and Beverage President's Council (Portland, Oreg.).	.....do.....	6,000	July 16, 1967 to July 15, 1970.	-----	-----	

See footnotes at end of table.



**Table 8. Continued—Expiration, reopening, and wage-adjustment provisions**

Company or association <sup>2</sup>	Union <sup>3</sup>	Approximate number of employees covered	Contract term <sup>4</sup>	Provisions effective January–December 1970 for—		
				Wage reopening	Automatic cost-of-living review <sup>5</sup>	Deferred wage increase (hourly rate unless otherwise specified)
31. Finance, insurance, and real estate						
Realty Advisory Board on Labor Relations, Inc., Apartment Buildings (New York, N.Y.).	Service Employees..	20,000	Apr. 21, 1967 to Apr. 20, 1970	-----	-----	
32. Medical and other health services						
League of Voluntary Hospitals and Homes of New York (New York, N.Y.).	Retail, Wholesale and Department Store Union.	16,100	July 1, 1968 to June 30, 1970	-----	-----	

<sup>1</sup> Contracts on file with the Bureau of Labor Statistics, Nov. 1, 1969, except where footnote indicates that information is from newspaper source.

<sup>2</sup> Interstate unless otherwise specified.

<sup>3</sup> Unions affiliated with the AFL–CIO, except where noted as independent.

<sup>4</sup> Refers to the date the contract is to go into effect, not the date of signing. Where a contract has been amended or modified and the original termination date extended, the effective date of the changes becomes the new effective date of the agreement.

For purposes of this listing, the expiration is the formal termination date established by the agreement. In general, it is the earliest date on which termination of the contract could be effective, except for special provisions for termination as in the case of disagreement arising out of a wage reopening. Many agreements provide for automatic

renewal at the expiration date unless notice of termination is given. The Labor Management Relations Act of 1947 requires that a party to an agreement desiring to terminate or modify it shall serve written notice upon the other party 60 days prior to the expiration date.

<sup>5</sup> Date shown indicates the month in which adjustment is to be made, not the month of the Consumer Price Index on which adjustment is based.

<sup>6</sup> Information is from newspaper account of settlement.

<sup>7</sup> Atlantic Richfield and Sinclair merged on March 4, 1969. Two refineries at Port Arthur, Tex., and Marcus Hook, Pa., previously under these contracts, have been sold to BP Oil Corp., a subsidiary of British Petroleum Co.

## NOTE

The summary of deferred wage increases was prepared early in December and does not reflect settlements reached later in the month. By mid-December, the Bureau had recorded settlements that provided deferred wage increases in 1970 for approximately 24,000 additional workers. Of these, about 9,200 were in transportation industries, 9,100 in metalworking, and 5,200 in textiles.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
January							
812	0170	AFFILIATED DRESS MFRS-INC INTERS	6,800	23	00	134	2
7915	0170	ASSN OF MOTION PICTURE + TELE PRODUCERS INC	15,000	78	93	192	2
847	0170	CHILDRENS DRESS COT DR + SPTSWR CONTRS GR NYC	5,000	23	21	134	2
4071	0170	FAIRCHILD HILLER CORP HAGERSTOWN	2,600	37	52	553	1
6502	0170	FEDERALS INC DETROIT	2,500	53	34	305	1
1607	0170	GAF CORP DYESTUFF + CHEM DIV LINDEN	1,300	28	22	126	1
5718	0170	GENL TELEPHONE CO OF WISC	1,000	48	35	346	1
4409	0170	HONEYWELL INC MINPLS + ST PAUL	10,500	38	41	531	1
823	0170	INDUS ASSN HOUSE DRESS ROBE UNIF MFRS INC NYC	1,500	23	21	134	2
848	0170	INDUS ASSN OF JUVENILE APPAREL MFRS NYC	6,000	23	21	134	2
849	0170	INDUS ASSN OF JUVENILE APPAREL MFRS EASTERN REG	6,000	23	20	134	2
4142	0170	JACKSONVILLE SHIPYARDS INC DUVAL CO	5,000	37	59	500	1
6508	0170	MACY RH + CO MACYS NY DIVISION	8,500	53	21	332	4
5412	0170	MARINE TOWING + TRANSP EMPLRS ASSN	1,500	44	00	321	2
5414	0170	MARINE TOWING + TRANSP EMPLRS ASSN NY + VIC	2,000	44	21	321	2
827	0170	NATL DRESS MFRS ASSN-INC INTERS	5,000	23	00	134	2
3748	0170	NATL UNION ELECTRIC CORP	1,900	36	33	218	1
830	0170	NEEDLE TRADES EMPLOYERS ASSN FALL RIVER	2,500	23	14	134	2
862	0170	NEW ENG APPAREL MFRS ASSN RD IS-MASS	4,000	23	10	134	2
832	0170	NJ APPAREL CONTRS ASSN-INC NEWARK	2,500	23	22	134	2
6752	0170	PENN FRUIT CO STORE OPERATIONS PHILA AREA	3,000	54	23	531	1
6753	0170	PHILA FOOD STORE EMPLRS LABOR COUNCIL INTERS	14,000	54	00	184	2
1433	0170	PHOTO-ENGRAVERS BD OF TRADE OF NY INC NYC	1,800	27	21	242	2
836	0170	POPULAR PRICE DRESS CONTRS ASSN INTERS	40,000	23	00	134	2
834	0170	POPULAR PRICED DRESS MFRS GROUP INTERS	4,000	23	00	134	2
324	0170	PROCTER + GAMBLE CO OHIO	2,000	20	31	500	1
7412	0170	SEATTLE-FIRST NATIONAL BANK SEATTLE + VICIN	3,600	60	91	500	1
4113	0170	SUN SHIPBUILDING + DRY DOCK CO CHESTER	4,000	37	23	112	1
3641	0170	SUNBEAM CORP GENL + SET-UP UNITS CHICAGO	3,800	36	33	218	1
2100	0170	SWIFT + CO AC LAWRENCE LEATHER PEABODY	1,100	31	14	356	1
835	0170	UNITED BETTER DRESS MFRS ASSN INTERS	25,000	23	00	134	2
3729	0170	WARWICK ELECTRONICS INC ZION	1,000	36	33	347	1
Total: 32 agreements			194,400				
February							
8625	0270	ASSOC GENL CONTRS MEMPHIS	1,800	15	62	119	2
8492	0270	BLOG TRADES EMPLRS ASSN MASS	1,600	16	14	129	2
6500	0270	BLOOMINGDALE BROTHERS NYC	2,500	53	21	332	1
2559	0270	CALIF METAL TRADES ASSN FDRY DIV CALIF	1,400	33	93	161	2
253	0270	CALIF PROCESSORS INC	75,000	20	93	531	2
1627	0270	CELANESE CORP OF AM-CELCO NARROWS	2,000	28	54	455	1
4610	0270	COVERED BUTTON ASSN OF NY	1,000	39	21	134	2
606	0270	DU PONT EI DE NEMOURS + CO AMPHILL	1,800	22	54	500	4
3615	0270	EMERSON ELECTRIC CO ST LOUIS	1,600	36	43	347	1
4140	0270	FMC CORP ORDNANCE DIV S CHARLESTON	3,400	37	55	553	1
2334	0270	GARLOCK INC PALMYRA	1,050	32	21	218	1
6788	0270	GREATER NY FOOD EMPLRS LAB REL COUNCIL	6,000	54	21	155	2
311	0270	I-A BREWERIES ST LOUIS	1,750	20	43	304	3
3602	0270	I-T-E CIRCUIT BREAKER CO PHILA	2,800	36	23	500	1
6749	0270	KROGER CO DALLAS + FT WORTH	1,000	54	74	184	1
368	0270	KUNER-EMPSON CO CANNERY DIV COLORADO	6,000	20	84	531	4
2618	0270	LADISH CO CUDAHY	2,000	33	35	218	1
4615	0270	MATTEL INC CALIF	4,000	39	93	333	1
620	0270	MUNSINGWEAR INC. MINN + WISC	1,000	22	00	337	1
874	0270	NATL HAND EMBROIDERY + NOVELTY MFRS ASSN NY	2,000	23	21	134	2
1613	0270	NATL LEAD CO-TITANIUM DIV SAYREVILLE	1,300	28	22	357	1
6801	0270	NATL TEA CO ST GROCERY DIV IND	1,300	54	32	184	4
8484	0270	NEW ENG ROAD BUILDERS ASSN MASS LAB REL	2,000	16	14	129	2
8486	0270	NEW ENG ROAD BUILDERS ASSN CONN	9,000	16	16	143	2
29	0270	OLIN MATHIESON CHEM CORP BADGR ARMY A BARABOO	2,900	19	35	100	1
860	0270	PLEATERS STITCHERS + EMBROIDERERS ASSN NYC	6,000	23	21	134	2

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
February—Continued							
5022	0270	PUBLIC SERVICE COORDINATED TRANSPORT NJ	4,600	41	22	197	4
2125	0270	SAMSONITE CORP DENVER	3,000	31	84	333	1
3726	0270	TAPPAN CO MANSFIELD	1,000	36	31	500	1
1123	0270	WARD FURNITURE MFG CO FT SMITH	1,000	25	71	312	1
3736	0270	WESTERN ELECTRIC CO SHREVEPORT	1,100	36	72	127	1
3683	0270	WESTERN ELECTRIC CO OKLA CITY	4,100	36	73	127	1
3688	0270	WESTERN ELECTRIC CO LAURELDALE	1,750	36	23	127	1
Total: 33 agreements -----			158,750				
March							
4097	0370	ALABAMA DRY DOCK + SHIPBUILDING CO MOBILE	2,500	37	63	320	1
3609	0370	ALLEN-BRADLEY CO MILWAUKEE	5,400	36	35	484	1
1434	0370	AM GREETINGS CORP CLEVELAND	1,750	27	31	500	1
8632	0370	ASSOC GENL CONTRS BALT BLRS CHAPTER	3,000	15	52	143	2
8772	0370	ASSOC GENL CONTRS OF JEFFERSON COUNTY	2,000	16	74	119	2
8613	0370	ASSOC GENL CONTRS OF AM BALTIMORE BLDRS	2,100	15	52	119	2
8768	0370	ASSOC GENL CONTRS OF AM EVANSVILLE	1,500	15	32	143	2
8771	0370	ASSOC GENL CONTRS OF AM BLDG HVY CONSTR	1,200	16	35	129	2
8624	0370	BLDRS ASSN OF KANSAS CITY MO + KANS	2,500	15	40	143	2
5200	0370	CALIF TRUCKING ASSNS INC + DRAYMENS ASSN OF SF	6,000	42	93	531	2
255	0370	CAMPBELL SOUP CO CAMDEN	2,800	20	22	155	4
8790	0370	CATSKILL MOUNTAIN CONTRS ASSN ORG ULSR SULLIV	1,500	16	21	143	2
5203	0370	CENTRAL MOTOR FREIGHT ASSN INC CHICAGO	4,500	42	33	531	2
5221	0370	CENTRAL MOTOR FREIGHT ASSN OFFICE CHI	3,500	42	33	531	2
5204	0370	CENTRAL PA MOTOR CARRIER EMPLRS CONF O-T-ROAD	2,000	42	23	531	2
5248	0370	CENTRAL PA MOTOR CARRIERS CONF LOCAL FREIGHT	4,500	42	23	531	2
7305	0370	CHI COAL MERCHANTS ASSN ILLINOIS	1,800	59	33	531	2
6056	0370	CIN GAS + ELECTRIC CO + 1 OTHER OHIO + KY	1,200	49	00	500	1
349	0370	DAIRY EMPLRS LABOR COUNCIL WASH	2,000	20	91	531	2
228	0370	DAIRY INDUSTRY IND REL ASSN SO CALIF	8,000	20	93	531	2
365	0370	DAIRY INDUSTRY IND REL ASSN OFF SO CALIF	1,000	20	93	531	2
603	0370	ERWIN MILLS INC COOLEEMEE	1,300	22	56	202	1
3654	0370	GENL DYNAMICS CORP ELECTRONICS DIV ROCHESTER	2,550	36	21	500	1
362	0370	GENL FOODS CORP MAXWELL HOUSE D HOBOKEN	1,000	20	22	155	1
328	0370	GREAT WESTERN SUGAR CO INTERS	2,900	20	00	531	4
8450	0370	HARTFORD GENL CONTRACTORS ASSN CONN	2,300	15	16	143	2
4431	0370	HONEYWELL INC GARDENA	1,000	38	93	342	1
5211	0370	I-A CAROLINA FREIGHT COUNCIL CARTAGE NC SC	6,700	42	50	531	3
5212	0370	I-A CAROLINA FREIGHT COUNCIL O-T-ROAD NC SC	2,800	42	50	531	3
5269	0370	I-A CARTAGE AGMT PRIVATE CARRIERS CHI	6,000	42	33	542	3
5213	0370	I-A CENTRAL STATES AREA-OVER THE ROAD	40,000	42	00	531	3
5214	0370	I-A CENTRAL STATES AREA-LOCAL CARTAGE	120,000	42	00	531	3
5272	0370	I-A CENTRAL STATES CEMENT HAUL	1,000	42	00	531	3
7513	0370	I-A CHI DOWNTOWN HOTELS	8,000	70	33	145	3
232	0370	I-A DAIRIES-MILK COS MASS	1,100	20	14	531	3
7522	0370	I-A DOWNTOWN CASINOS + HOTELS LAS VEGAS	1,700	70	88	145	3
260	0370	I-A DRIED FRUIT INDUSTRY CALIF	4,500	20	93	531	3
5219	0370	I-A JOINT AREA CARTAGE AGMT ILL + INDIANA	14,000	42	30	531	3
5222	0370	I-A LOCAL CARTAGE-EMPLR ASSNS CHI	5,000	42	33	542	3
5262	0370	I-A NATL IRON + STEEL + SPEC COM AGMT INTERS	5,000	42	00	531	3
5215	0370	I-A NJ-NY AREA GENL TRUCKING SUP AGMT	38,000	42	20	531	3
5223	0370	I-A NO NEW ENG GENL FREIGHT SUPP	3,300	42	10	531	3
5224	0370	I-A TRUCKING NEW ENG FREIGHT	16,000	42	10	531	3
5226	0370	I-A UPSTATE NY TRUCKING LOCAL CARTAGE	12,000	42	21	531	3
5225	0370	I-A UPSTATE NY TRUCKING OVER-THE-ROAD	6,000	42	21	531	3
5227	0370	I-A VA FRGT COUNCIL CITY PICK-UP + DELIVERY	1,300	42	54	531	3
5228	0370	I-A VIRGINIA FREIGHT COUNCIL O-T-ROAD VA	1,400	42	54	531	3

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
March—Continued							
5264	0370	I-A WESTERN STATES AREA LOCAL CARTAGE	18,000	42	00	531	3
5263	0370	I-A WESTERN STATES AREA OVER-THE-ROAD	12,000	42	00	531	3
5265	0370	I-A WESTERN STATES AREA OFFICE	7,500	42	00	531	3
5266	0370	I-A WESTERN STATES AREA AUTOMOTIVE SERVICING	1,500	42	00	531	3
8570	0370	MADISON EMPLOYERS COUNCIL MADISON	2,100	17	35	119	2
8680	0370	MADISON EMPLRS COUNCIL BLDG + CONST 10 + WIS	1,200	16	00	143	2
1256	0370	MASONITE CORPORATION LAUREL	2,100	26	64	343	1
8669	0370	MECHANICAL CONTRS OF NEW MEXICO INC	1,100	17	85	170	2
5015	0370	MILWAUKEE + SUBURBAN TRANSPORT CORP	1,500	41	35	197	1
3308	0370	MONROE INTL INC BRISTOL	1,200	35	54	218	1
5251	0370	MOTOR TRANSPORT LABOR REL 4 OTH O-T-R LOC	23,000	42	00	531	2
6021	0370	NARRAGANSETT ELECTRIC CO RHODE ISLAND	1,200	49	15	469	4
8510	0370	NATL AUTOMATIC SPRINKLER + FIRE CONTROL	3,550	17	00	170	2
5782	0370	NATL BROADCASTING CO INC INTERS	1,500	48	00	352	1
8806	0370	NATL ELEC CONTRS ASSN COLORADO	1,300	17	84	127	2
7515	0370	NEVADA INDUS COUNCIL RESORT HOT LAS VEGAS	9,000	70	88	145	2
8482	0370	NEW ENG ROAD BUILDERS ASSN MASS	10,000	16	14	143	2
1403	0370	NEWS SYNDICATE CO INC NYC	1,100	27	21	323	1
4134	0370	NORFOLK SHIPBUILDING + DRYDOCK CORP NORFOLK	1,800	37	54	112	1
1404	0370	NY TIMES CO INTERSTATE	2,500	27	00	323	4
3334	0370	OUTBOARD MARINE CORP EVINRUDE MOTORS D MILW	1,450	35	35	335	4
8519	0370	PAINTING + DECORATING CONTRS ASSN CHICAGO	10,000	17	33	164	2
1415	0370	PRINTING INDUSTRIES OF NO CALIF	1,600	27	93	113	2
1405	0370	PUBLISHERS ASSN NEWSP BR NYC	1,800	27	21	204	2
1407	0370	PUBLISHERS ASSN NYC INTERS	2,000	27	00	425	2
6050	0370	SO CALIF GAS CO CALIF	3,000	49	93	342	4
5232	0370	SOUTHE AREA MOTOR CARRIERS LAB REL O-T-R	5,000	42	00	531	2
5233	0370	SOUTHE AREA MOTOR CARRIERS LAB REL LOC CART	8,000	42	00	531	2
5235	0370	SOUTHWEST OPERATORS ASSN GARAGE INTERS	4,000	42	00	531	2
5234	0370	SOUTHWEST OPERATORS ASSN CLER INTERS	4,000	42	00	531	2
5237	0370	SOUTHWEST OPERATORS ASSN LOCAL CARTAGE	6,000	42	70	531	2
5236	0370	SOUTHWEST OPERATORS ASSN OVER-THE-ROAD	4,000	42	70	531	2
8310	0370	ST JOSEPH LEAD CO MISSOURI	1,350	10	43	335	1
2642	0370	UNITED METAL TRADES ASSN ORE DIS FDRY OPRS	1,150	33	90	161	2
629	0370	US RUBBER CO WINNSBORO	1,200	22	57	202	1
6079	0370	VIRGINIA ELECTRIC + POWER CO VA W VA + NC	2,500	49	00	127	1
3624	0370	WAGNER ELECTRIC CORP ST LOUIS	4,000	36	43	347	1
2625	0370	WASH METAL TRADES INC SEATTLE	1,000	33	91	161	2
5243	0370	WESTERN PA MOTOR C LOCAL CARTAGE PA	4,550	42	23	531	2
5242	0370	WESTERN PA MOTOR C OVER ROAD INTERS	2,450	42	00	531	2
4427	0370	XEROX CORP ROCHESTER N Y	3,200	38	21	305	1
Total: 88 agreements -----			541,000				
April							
8416	0470	ASSOC GENL CONTRACTORS OF AM + 1 OTHER MICH	6,000	15	34	143	2
8417	0470	ASSOC GENL CONTRACTORS SAN DIEGO	11,000	15	93	600	2
8767	0470	ASSOC GENL CONTRS + 2 OTHERS COLUMBUS	2,300	15	31	143	2
8779	0470	ASSOC GENL CONTRS OF AM IWC INTERSTATE	1,900	15	00	119	2
8693	0470	ASSOC GENL CONTRS OF AM + BLDRS ASSN DETROIT	1,000	17	34	100	2
226	0470	ASSOC MILK DEALERS INC CHI	4,800	20	33	531	2
4048	0470	AVCO CORP-LYCOMING DIV STRATFORD	5,100	37	16	553	1
2331	0470	BARRE GRANITE ASSN VERMONT	1,200	32	13	140	2
4099	0470	BATH IRON WORKS CORP BATH + BRUNSWICK	2,100	37	11	320	1
7134	0470	BICKFORDS INC NY	1,000	58	21	145	1
6800	0470	BIG G DISCOUNT FOODS GR SCOTT F MKT RI C MASS	1,100	54	10	155	4
8792	0470	BLDG TRADES EMPLOYERS ASSN ROCHESTER	1,000	15	21	115	2
8780	0470	BLDG TRADES EMPLOYERS ASSN CLEVELAND	3,000	15	31	129	2
8798	0470	BLDG TRADES EMPLOYERS ASSN + 1 OTHER CLEVE	2,000	16	31	116	2
8646	0470	BLDG TRADES EMPLRS ASSN OF ROCHESTER NY INC	1,200	15	21	143	2
8634	0470	BLDG TRADES EMPLRS ASSN + ASSOC GENL OHIO CH	2,700	15	31	143	2
8568	0470	BLDG TRADES EMPLRS ASSN WESTCH + PUTNAM COS	2,400	17	21	119	2
1204	0470	BROWN CO + BROWN-NEW HAMPSHIRE INC NH	1,700	26	12	176	4

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
April—Continued							
8436	0470	CARPENTER CONTRS ASSN + 1 OTHER OHIO	6,750	15	31	119	2
5205	0470	CARTAGE EXCHANGE OF CHI INC + 2 OTHER ASSNS	3,000	42	33	218	2
8791	0470	CLEVE PLUMBING HEATING WHOLESALERS EMPLRS	1,500	17	31	170	2
3710	0470	COLLINS RADIO CO DALLAS	3,300	36	74	347	1
1200	0470	CONSOL PAPERS INC + CONSWELD CORP WIS	3,100	26	35	100	4
8640	0470	CONTRACTING PLASTERERS ASSN OF SO CALIF	2,500	15	93	143	2
8644	0470	CONTRACTING PLASTERERS ASSN PROVIDENCE	1,000	15	15	143	2
8813	0470	CONTRACTORS ASSN E PA 5 COS HVY + HWY	5,000	16	23	143	2
8682	0470	CONTRACTORS ASSN WEST CHESTER CO WH PLS	1,400	16	21	129	2
2958	0470	CROWN CORK + SEAL CO PHILA	1,000	34	23	187	1
252	0470	DEL MONTE CORP OREGON + WASH	2,100	20	90	531	4
1016	0470	DETROIT LUMBERMANS ASSN	1,500	24	34	531	2
8732	0470	EASTERN N Y CONSTR EMPLRS INC ALBANY	1,200	17	21	115	2
8697	0470	EASTERN NY CONST EMPLRS INC NY	3,200	15	21	143	2
8447	0470	EASTERN NY CONSTRUCTION EMPLOYERS INC	2,200	15	21	119	2
1112	0470	EASTERN PRODUCTS CORP BALTIMORE	1,450	25	52	312	1
2906	0470	EMHART CORP NEW BRITAIN	1,600	34	16	218	1
3269	0470	FAFNIR BEARING CO NEW BRITAIN + NEWINGTON	4,000	35	16	553	1
1903	0470	FIRESTONE TIRE + RUBBER CO INTERSTATE	17,000	30	00	333	1
8717	0470	GENL BLDG CONTRS ASSN PHILA + VIC	9,000	15	23	143	2
3706	0470	GENL ELECTRIC CO OWENSBORO	3,800	36	61	107	1
1906	0470	GOODRICH B F CO INTERS	11,000	30	00	333	1
1908	0470	GOODYEAR TIRE + RUBBER CO INTER	20,250	30	00	333	1
230	0470	GREATER PITTSB MILK DLRS ASSN	2,700	20	23	531	2
7137	0470	HORN + HARDART BAKING CO PHILA	2,150	58	23	145	4
2325	0470	I-A CLAY SEWER PIPE COS PA O + IND	1,500	32	00	114	3
5220	0470	I-A TRUCKING COS DALLAS	1,150	42	74	500	3
6328	0470	ILL ASSN OF BREWERIES + CHIC BEER WHLSLRS	1,500	50	33	531	2
1110	0470	LUMBER + MILL EMPLRS ASSN CALIF	3,000	25	93	119	2
8554	0470	MASON CONTRS EXCHANGE SO CALIF	1,850	17	93	115	2
1644	0470	MERCK + CO INC MASTER AGMT PA + NJ	1,000	28	20	357	1
6020	0470	METRO EDISON CO PA	1,550	49	23	127	4
1419	0470	METRO LITHOGRAPHERS ASSN NY + NJ	9,400	27	20	204	2
8528	0470	NATL ELECTRICAL CONTR ASSN OF DETROIT	3,600	17	34	127	2
8762	0470	NATL ELECTRICAL CONTRS GR CLEVE	1,500	17	31	127	2
8485	0470	NEW ENG ROAD BUILDERS ASSN MASS	3,500	16	14	531	2
1646	0470	PARKE-DAVIS + CO DETROIT + RUCHESTER	1,450	28	34	357	1
3711	0470	PHILCO CORP PHILA + WILLOW GROVE	1,100	36	23	347	1
3675	0470	PHILCO CORP RADIO + TV PHILA	3,200	36	23	347	1
7409	0470	REALTY ADVISORY BD APT BLDGS NYC	20,000	65	21	118	2
3234	0470	REX CHAINBELT INC MILWAUKEE CO	1,350	35	35	335	1
3355	0470	SCIENTIFIC DATA SYSTEMS INC W LOS ANG EL SEGU	1,050	35	93	218	4
8725	0470	SHEET METAL EMPLRS ASSN + 1 OTHR OHIO	1,100	15	31	187	2
363	0470	STANDARD BRANDS INC INTERSTATE	1,000	20	00	304	4
8724	0470	UNDERGROUND CONTRS ASSN + OTHRS ILL	4,500	16	33	129	2
1912	0470	UNIROYAL INC US RUBBER INTERS	22,000	30	00	333	1
3266	0470	WHITIN MACHINE WORKS MASS	1,800	35	14	335	1
8599	0470	WISC ROAD BLDRS ASSN WISC	2,500	16	35	600	2
2567	0470	WOODWARD IRON CO LYNCHBURG FDRY CO DIV	1,500	33	54	335	1
5040	0470	YELLOW CAB CO PITTSBURGH	1,100	41	23	531	4
Total: 68 agreements			256,400				
May							
8540	0570	ALLIED CONSTRUCT EMPLRS + MASON CONTR WISC	1,800	17	35	115	2
8626	0570	ALLIED CONSTRUCTION EMPLRS ASSN INC MILWAUKEE	4,000	15	35	119	2
8746	0570	ALLIED CONSTRUCTION EMPLRS ASSN MILW	2,600	16	35	129	2
6002	0570	ARKANSAS POWER + LIGHT CO ARK	1,750	49	71	127	1
1280	0570	ARMSTRONG CORK CO MACON	1,100	26	58	120	1
3643	0570	ARROW-HART + HEGEMAN ELECTRIC CO CONN	1,700	36	16	127	1
8409	0570	ASSOC GENL CONTRACTORS + OTHERS ARIZ	6,000	15	86	600	2
8566	0570	ASSOC GENL CONTRACTORS OHIO + KY	3,200	17	00	119	2
8414	0570	ASSOC GENL CONTRS + PORTLAND HOME BLDRS	4,200	15	90	129	2
8408	0570	ASSOC GENL CONTRS HVY HGHWY BLDG ORE WASH	10,000	15	90	143	2

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.



Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
May—Continued							
8603	0570	ASSOC GENL CONTRS OF AM 3 OTH SO NEV	1,500	15	88	100	2
8665	0570	ASSOC GENL CONTRS OF AM INC ALA	1,400	16	63	600	2
8602	0570	ASSOC GENL CONTRS OF AM 3 OTH SO NEV	1,000	15	88	129	2
8645	0570	ASSOC GENL CONTRS RD IS CHAPTER	1,500	15	15	143	2
8431	0570	BLDG TRADES EMPLRS ASSN WESTCH + PUTNAM COS	1,100	15	21	129	2
8547	0570	BLDRS ASSN CHICAGO	2,000	17	33	168	2
8433	0570	BLDRS ASSN OF CHICAGO INC COOK CO	3,700	15	33	115	2
307	0570	BREWERS BD OF TRADE INC NYC	5,000	20	21	531	2
309	0570	CALIF BREWERS ASSN CALIF	3,000	20	93	531	2
8744	0570	CALUMET BLDRS ASSN AGC 3 OTH IND MICH	3,000	15	30	119	2
1205	0570	CHAMPION PAPERS INC PASADENA	1,150	26	74	176	1
4061	0570	CLEVE PNEUMATIC TOOL CO CLEVELAND	1,600	37	31	500	1
4101	0570	DEFOE SHIPBUILDING CO BAY CITY	1,000	37	34	320	1
1655	0570	DU PONT EI DE NEMOURS + CO GIBBSTOWN	1,050	28	22	500	4
604	0570	ERWIN MILLS INC DURHAM	2,600	22	56	202	4
4020	0570	FRUEHAUF CORP FRUEHAUF DIV AVON LAKE	1,600	37	00	553	4
8652	0570	GENL CONTRS + BLDRS ASSN OF NEWBURG 3 OTH	2,500	15	21	119	2
1905	0570	GENL TIRE + RUBBER CO OHIO + TEX	3,050	30	00	333	1
1914	0570	GOODRICH BF CO FOOTWEAR WATERTOWN + LAWRENCE	3,650	30	14	101	1
879	0570	GREATER BLOUSE SKIRT + UNDERGARMENT	1,000	23	21	134	2
876	0570	GREATER BLOUSE SKIRT NECKWEAR CONTRS ASSN INC	2,850	23	00	135	2
4148	0570	HARLEY DAVIDSON MOTOR CO MILWAUKEE	1,050	37	35	107	4
1237	0570	HOERNER WALDORF CORP ST PAUL	1,000	26	41	100	1
6016	0570	HOUSTON LIGHTING + POWER CO TEXAS	2,000	49	74	127	4
8782	0570	HUDSON VALLEY CONSTRUCTION EMPLOYERS 1 OTHER	1,500	15	21	143	2
7928	0570	I-A TWIN CITY HOSP NURSES MNPLS ST PAUL	3,000	80	41	751	3
1119	0570	I-A UPHOLSTERING MFG AGMT CHICAGO	1,500	25	33	205	3
6303	0570	I-A WHOLESALE GROCERS CHAIN STORE ETC MINPLS	1,000	50	41	531	3
6326	0570	I-ACALIF BEER DISTRIBUTORS CALIF	3,000	50	93	531	3
342	0570	ICE CREAM COUNCIL ILLINOIS	1,800	20	33	531	2
6310	0570	INDUS EMPLRS AND DISTRIBUTORS ASSN CALIF	5,000	50	93	480	2
852	0570	INFANTS + CHILDRENS COAT ASSN INC + 2 OTHERS	10,000	23	00	134	2
1214	0570	INTL PAPER CO NO MILLS NY ME + PA	4,150	26	00	100	1
1215	0570	INTL PAPER CO SOUTHERN KRAFT DIV INTERSTATE	11,500	26	00	100	1
8583	0570	IRONWKR EMPLRS ASSN OF W PA PITTSB	1,950	17	23	116	2
6529	0570	JORDAN MARSH CO BOSTON	1,500	53	14	184	1
819	0570	LA COAT + SUIT MFRS ASSN LOS ANGELES	3,500	23	93	134	2
3610	0570	LITTON IND LOUIS ALLIS DIV	1,300	36	35	347	1
8455	0570	MASTER BUILDERS ASSN WESTERN PA INC	4,500	15	23	119	2
8594	0570	MASTER BUILDERS ASSN OF WESTERN PA PITTS	2,500	15	23	129	2
8500	0570	MASTER BUILDERS ASSN WESTERN PA INC	5,000	16	23	143	2
2640	0570	MESTA MACHINE CO WEST HOMESTEAD	2,100	33	23	335	1
8507	0570	METRO DETROIT PLUMB CONTR ASSN + 2 OTHERS	2,200	17	34	170	2
1638	0570	MONSANTO CO TEXAS CITY	1,100	28	74	100	1
826	0570	NATL ASSN OF BLOUSE MFRS INC INTERSTATE	4,000	23	20	134	2
828	0570	NATL SKIRT + SPORTSWEAR ASSN INTERSTATE	11,550	23	00	134	2
6068	0570	NIAGARA MOHAWK POWER CO NEW YORK	7,150	49	21	127	4
317	0570	NJ BREWERS ASSN NEWARK + ORANGE	2,200	20	22	531	2
318	0570	NORTHWEST BREWERS ASSN WASHINGTON	1,000	20	91	531	2
824	0570	NY COAT AND SUIT ASSN INC INTERS	42,000	23	00	134	2
6024	0570	PA ELECTRIC CO PA	1,500	49	23	127	4
8525	0570	PAINTING + DECORATING CONTRS PITTSB	1,000	17	23	164	2
1003	0570	POTLATCH FORESTS INC WARREN	1,250	24	71	343	1
1430	0570	PRINTING INDUSTRIES OF PHILA ALLIED PR EMPLRS	1,100	27	23	204	2
6075	0570	PUBLIC SERVICE CO OF COLORADO	2,100	49	84	127	4
7523	0570	SACRAMENTO HOTEL RESTAURANT + TAVERN OWNERS	3,500	70	93	145	2
6306	0570	SAN FRAN EMPLOYERS COUNCIL	1,700	50	93	531	2
1276	0570	SCOTT PAPER CO S D WARREN DIV WESTBROOK	1,750	26	11	100	1
858	0570	SLATE BELT APPAREL CONTRS ASSN	9,000	23	23	134	2
3287	0570	SPERRY RAND CORP UNIVAC DIV ST PAUL	4,000	35	41	127	1
3606	0570	SQUARE D CO INDUS CONTROLLER DIV WIS	1,700	36	35	127	1
1645	0570	SQUIBB E R + SONS INC N BRUNSWICK	1,000	28	22	357	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
May—Continued							
3279	0570	TORRINGTON CO-2 PLANTS TORRINGTON	1,450	35	16	553	1
1641	0570	UNION CARBIDE CORP PLASTICS DIV BOUND BROOK	1,400	28	22	500	1
5271	0570	UNITED PARCEL SERVICE CHICAGO	1,600	42	33	531	1
6317	0570	VORNADO DBA/TWO GUYS FROM HARRISON NEWARK	4,000	50	22	184	1
3700	0570	WAGNER ELECTRIC TUNG-SOL D NEWARK BLOOMFLD	1,100	36	22	347	4
6054	0570	WASH GAS LIGHT CO DC MD + VA	1,400	49	50	121	1
3642	0570	WHIRLPOOL CORP ST JOSEPH	1,550	36	34	218	1
290	0570	WHOLESALE BAKERS GROUP CALIF	2,250	20	93	532	2
6080	0570	WISC POWER + LIGHT CO WISC	1,300	49	35	127	1
1011	0570	WOODWORKERS ASSN OF CHI MILLMENS ILL	2,000	24	33	119	2
Total: 82 agreements -----			269,300				
June							
2921	0670	ALLIED BLDG METAL INDUSTRIES NY STATE	2,500	34	21	116	2
1601	0670	ALLIED CHEM CORP SOLVAY PROCESS DIV NY	1,450	28	21	455	1
1659	0670	ALLIED CHEMICAL CORP INDUSTRIAL CHEM DIV BUFFAL	1,250	28	21	455	1
1109	0670	AM SEATING CO GRAND RAPIDS	1,000	25	34	553	1
1900	0670	ARMSTRONG RUBBER CO INTERSTATE	3,300	30	00	333	1
8511	0670	ASSN OF CONTRACTING PLUMBERS OF CITY OF NY	2,500	17	21	170	2
306	0670	ASSOC BREWERS BALTIMORE	1,200	20	52	304	2
8491	0670	ASSOC GENL CONTRACTORS MOBILE	5,000	16	63	600	2
8770	0670	ASSOC GENL CONTRS OF AM GA TENN ALA	1,400	15	00	143	2
8797	0670	ASSOC GENL CONTRS OF AM MEDINA SUM PORTAGE	2,000	15	31	119	2
8793	0670	ASSOC GENL CONTRS OF AM LAKE CHARLES CHAPTER	1,300	15	72	119	2
8555	0670	ASSOC GENL CONTRS OF AM INC DET CHPTR	2,500	17	34	115	2
8787	0670	ASSOC GENL CONTRS OF AM INC LAKE CHARIES	1,200	15	72	143	2
8664	0670	ASSOC GENL CONTRS OF NJ NY + NJ	5,400	15	20	129	2
8714	0670	ASSOC GENL CONTRS OF NJ NO NJ	1,200	16	22	116	2
8614	0670	ASSOC GENL CONTRS OF AM ATLANTA	2,000	15	58	143	2
8745	0670	ASSOC GENL CONTRS ORE COLUM CHPTR	1,500	16	90	531	2
248	0670	BLUE LAKE PACKERS INC SALEM + CORVALLIS	1,400	20	92	531	1
865	0670	BOSTON APPAREL GUILD	1,000	23	14	134	2
295	0670	CALIF + HAWAIIA SUGAR REF CORP LTD CROCKETT	1,300	20	93	186	1
4058	0670	CESSNA AIRCRAFT CO WICHITA	8,800	37	47	218	1
8476	0670	CONTRACTORS ASSN WESTCHESTER CTY INC NY	1,400	16	21	143	2
1444	0670	CURTIS PUBLISHING COMPANY SHARON HILL	2,000	27	23	500	1
1225	0670	ETHYL CORP OXFORD PAPER DIV RUMFORD	2,100	26	11	230	1
3260	0670	FARREL CO INC ANSONIA + DERBY	1,000	35	16	335	1
1412	0670	FRANKLIN ASSN OF CHICAGO MENS CONTRACT	1,100	27	33	113	2
1414	0670	FRANKLIN ASSN OF CHICAGO	2,400	27	33	204	2
4418	0670	GAF CORPORATION ANSCO DIV BINGHAMTON	1,600	38	21	121	4
1930	0670	GENL TIRE + RUBBER CO INDUS PROD DIV WABASH	1,200	30	32	333	1
1209	0670	GREAT NORTHERN PAPER CO MILLINOCKET	2,100	26	11	100	4
1267	0670	HAMMERMILL PAPER CO LOCK HAVEN + CASTANEA	1,000	26	23	230	1
1678	0670	HERCULES INC COVINGTON	1,200	28	54	230	1
1656	0670	HERCULES INC CUMBERLAND + ROCKET CENTER	1,200	28	50	121	1
2930	0670	HOLLOW METAL DOOR + BUCK ASSN INC NY NJ	2,300	34	20	119	2
4408	0670	HONEYWELL INC INDUS D FT WASHINGTON	2,200	38	23	347	1
8802	0670	HOUSTON SHEET METAL CONTRS ASSN TEXAS	1,000	15	74	187	2
7726	0670	I-A BARBER SHOPS LOS ANGELES	1,000	72	93	109	3
1249	0670	I-A BAY AREA MULTIPLE PAPER + CONVTG IND	3,600	26	90	175	4
6913	0670	I-A CHEVROLET DEALERS CHICAGO	1,000	55	33	218	3
8529	0670	INSTITUTE OF ELECTRICAL CONTRS OF D C INC	2,000	17	50	127	2
4154	0670	KAISER JEEP CORP SOUTH BEND DIV	1,100	37	32	553	1
1907	0670	KELLY-SPRINGFIELD TIRE CO CUMBERLAND	1,700	30	52	333	1
7930	0670	LEAGUE OF VOL HOSP + HOMES OF NEW YORK	16,100	80	21	332	2
6066	0670	LONG ISLAND LIGHTING CO CLERICAL EES NY	1,500	49	21	127	1
6065	0670	LONG ISLAND LIGHTING CO NY	2,950	49	21	127	1
6402	0670	LUMBER + MILL EMPLOYERS ASSN ALAMEDA	1,000	52	93	531	2
1014	0670	MANUFACTURING WOODWORKERS ASSN NYC	1,000	24	21	119	2
7932	0670	MASS INSTITUTE OF TECHNOLOGY CAMBRIDGE	1,500	82	14	500	1
3604	0670	MCGRAW-EDISON PA TRANSFORMER DIV CANONSBURG	1,650	36	23	335	1
4607	0670	NATL ASSN OF DOLL MFRS INC NYC	5,000	39	20	221	2

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
June—Continued							
8531	0670	NATL ELECTRICAL CONTRS ASSN TEX	1,900	17	74	127	2
6792	0670	NATL TEA CO NATL WAREH DIV INTERS	1,300	54	00	531	1
831	0670	NEW ENG SPORTSWEAR MFRS ASSN BOSTON	4,000	23	14	134	2
6023	0670	OHIO EDISON CO OHIO	1,750	49	31	342	1
614	0670	PACIFIC COLUMBIA MILLS INC COLUMBIA	1,800	22	57	337	1
6072	0670	PACIFIC GAS + ELECTRIC CO OFF + CLER CALIF	3,300	49	93	127	1
6071	0670	PACIFIC GAS + ELECTRIC CO OPER MAINT CALIF	14,350	49	93	127	1
6073	0670	PACIFIC GAS + ELECTRIC CO CALIF	1,450	49	93	500	1
1265	0670	PHILA CONTAINER ASSN PHILA	1,400	26	23	176	2
3660	0670	RADIO CORP OF AM INTERSTATE	19,850	36	00	127	4
3694	0670	RADIO CORP OF AM NEW JERSEY	4,300	36	22	500	1
3734	0670	RADIO CORP OF AM RCA-VICTOR MONTICELLO	1,300	36	32	119	1
1920	0670	RAYBESTOS-MANHATTAN MANHAT RUBR D PASSAIC	1,300	30	22	500	1
3620	0670	RELIANCE ELECTRIC + ENGINEERING CO OHIO	2,900	36	31	347	4
8204	0670	SEAFOOD PRODUCERS ASSN OF NEW BEDFORD	1,200	9	14	186	2
8576	0670	SHEET METAL + AIR COND CONTRS ASSN CALIF	4,500	17	93	187	2
1653	0670	SHERWIN-WILLIAMS CO CHICAGO	1,200	28	33	357	1
4403	0670	SPERRY-RAND CORP SPERRY GYROSCOPE GREAT NECK	1,850	38	21	347	1
2952	0670	STEEL FABRICATORS + ERECTORS COUNCIL SF BAY	3,000	34	93	116	2
1668	0670	STERLING DRUG INC WINTHROP LABS RENSSELAER	1,000	28	21	121	1
2624	0670	STOCKHAM VALVES + FITTINGS INC BIRMINGHAM	1,200	33	63	335	1
4609	0670	STUFFED TOY MFRS ASSN NYC	1,000	39	20	221	2
288	0670	SUNSHINE BISCUITS INC SAYREVILLE	1,000	20	22	235	1
6037	0670	UNITED ILLUMINATING CO CONN	1,000	49	16	500	4
289	0670	WHOLESALE BAKERS GROUP CALIF	2,000	20	93	531	2
Total: 75 agreements -----			193,950				
July							
4141	0770	AERODEX INC NORTH MIAMI	4,100	37	59	531	1
618	0770	ASSN OF KNITTED FABRICS MFRS INC NYC	2,000	22	21	134	2
871	0770	ASSN OF RAIN APPAREL CONTRS INC NY + NJ	4,900	23	20	134	2
8713	0770	ASSOC GENL CONTRS ARIZONA CHAPTER	1,000	17	86	116	2
2626	0770	BELLE CTY MALLEABLE IRON CO + RACINE STEEL	1,200	33	35	553	1
33	0770	BERMITE POWDER CO SAUGUS	1,000	19	93	218	1
1257	0770	BOWATERS SOUTHERN PAPER CORP CALHOUN	1,000	26	62	100	1
815	0770	CALIF SPORTSWEAR + DRESS ASSN LA	1,000	23	93	134	2
814	0770	CALIF SPORTSWEAR + DRESS ASSN CONTRS LA	1,000	23	93	134	2
1247	0770	CROWN ZELLERBACH CORP BOGALUSA	1,200	26	72	230	1
1603	0770	DIAMOND ALKALI CO PAINESVILLE	1,550	28	31	455	1
4087	0770	FAIRCHILD HILLER CORP FARMINGDALE	2,100	37	21	218	1
36	0770	FEDERAL CARTRIDGE CORP NEW BRIGHTON	3,500	19	41	218	1
2962	0770	FISHER GOVERNOR CO MARSHALLTON	1,300	34	42	553	4
8590	0770	FLOOR COVERING ASSN OF SO CALIF + 3 OTH	2,050	17	93	164	2
5721	0770	GENL TELEPHONE CO OF CALIFORNIA	15,700	48	93	346	1
6902	0770	GREATER ST LOUIS AUTOMOTIVE ASSN INC	1,400	55	43	218	2
1113	0770	HAMILTON MFG CO TWO RIVERS	1,200	25	35	119	1
238	0770	I-A ADDENDUM TO MASTER DAIRY AGMT ST LOUIS	1,500	20	43	531	3
8454	0770	I-A GENERAL CONTRACTORS TENN	1,900	15	62	119	3
8611	0770	I-A GLASS GLAZING + MIRROR CONTRS CALIF	1,500	17	93	164	3
6912	0770	I-A MAJOR CHAIN STORES NY	1,500	56	21	332	3
5261	0770	I-A MILK TANK HAUL COS ZONE 3	2,500	42	00	531	3
5252	0770	I-A MILK TANK HAUL ZONE 2 NY + NJ	6,000	42	20	531	3
8497	0770	I-A MO RIVER BASIN EMPLOYERS	5,500	16	00	112	3
2932	0770	IRON LEAGUE PHILADELPHIA + VICINITY	1,000	34	23	116	2
2335	0770	JOHNS-MANVILLE PRODS CORP MANVILLE + FINDERNE	2,800	32	22	230	4
6047	0770	LACLEDE GAS CO ST LOUIS	1,600	49	43	357	4
7960	0770	LEAGUE OF N Y THEATRES + SHUBERT NY	1,200	79	21	192	2
1637	0770	MONSANTO CO SPRINGFIELD	1,500	28	14	347	1
7714	0770	NJ LAUNDRY + DRY CLEANING INSTITUTE	2,500	72	22	236	2
5231	0770	OREGON DRAYMEN + WAREHOUSEMENS ASSN INTERS	2,000	42	00	531	2
7102	0770	OREGON FOOD + BEVERAGE PRES COUNCIL PORTLAND	6,000	58	92	145	2
272	0770	STALEY AE MFG CO DECATUR	1,850	20	33	107	1
273	0770	STANDARD BRANDS INC CLINTON CORN PROD DIV	1,000	20	42	208	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
July—Continued							
4160	0770	TRW INC HARRISBURG	1,500	37	23	500	1
621	0770	UNITED KNITWEAR MFRS LEAGUE INC NYC	11,500	22	21	134	2
5255	0770	UNITED PARCEL SERVICE INC ATLANTIC AREA	1,000	42	50	531	4
301	0770	UTAH-IDAHO SUGAR CO INTERSTATE	2,000	20	00	208	4
3699	0770	WAGNER ELECTRIC CORP TUNG-SUL DIV PA	1,000	36	23	127	1
1277	0770	WEST VA PULP + PAPER H + D DIV INTERSTATE	1,350	26	00	230	4
1208	0770	WEYERHAEUSER CO PAPER DIV FITCHBURG	1,000	26	14	230	1
1275	0770	WEYERHAEUSER CO SOFT PLYWOOD D PLYMOUTH	1,150	26	56	100	1
3301	0770	WHIRLPOOL CORP ST PAUL	1,300	35	41	531	1
Total: 44 agreements -----			110,850				
August							
6777	0870	ACME MARKETS INC BUFFALO DIV	1,100	54	21	155	4
6000	0870	ALABAMA POWER CO ALABAMA	2,000	49	63	127	4
3325	0870	AM STANDARD INC PEORIA	1,000	35	33	112	1
201	0870	ARMOUR + CO INTERSTATE	9,000	20	00	327	1
200	0870	ARMOUR + CO INTERSTATE	3,000	20	00	155	1
8420	0870	ASSOC GENL CONTRACTORS OF AM ALA	4,200	15	63	600	2
8715	0870	ASSOC UNDERGROUND CONTRS MICH	1,800	17	34	129	2
5270	0870	BOWMAN TRANSPORTATION INC	1,350	42	58	455	1
3230	0870	BUCYRUS-ERIE CO INTERS	3,000	35	00	335	1
3644	0870	CHI LIGHTING EQUIP MFRS ASSN CHICAGO	1,000	36	33	127	2
7104	0870	CHI UNION REST EMPLOYERS COUNCIL CHI	2,000	58	33	145	2
6055	0870	CIN GAS + ELECTRIC CO + 1 OTHER OHIO + KY	1,500	49	00	127	1
203	0870	CUDAHY PACKING CO INTERSTATE	1,550	20	00	327	4
4417	0870	DU PONT EI DE NEMOURS + CO PHOTO PARLIN	1,500	38	22	121	1
205	0870	DUBUQUE PACKING CO DUBUQUE	2,500	20	42	155	1
1923	0870	ELECTRIC HOSE + RUBBER WILMGTON + SKOKIE WAREHS	1,300	30	00	333	1
4076	0870	GOODYEAR AEROSPACE CORP AKRON	3,100	37	31	553	1
1429	0870	GRAPHIC ARTS ASSN OF MICH INC DETROIT	1,200	27	34	113	2
3236	0870	HARNISCHFEGER CORP MILWAUKEE + WEST ALLIS	2,300	35	35	335	4
1437	0870	I-A COMMERCIAL JOB PRINTING EMPLRS LA	1,100	27	93	204	3
233	0870	I-A FLUID MILK + ICE CREAM AGMT SACRAMENTO	2,500	20	93	531	3
1250	0870	I-A PAPER BOX MFRS PHILADELPHIA	1,000	26	23	176	3
868	0870	I-A SPORTSWEAR INDUSTRY + SUBS SF	1,400	23	93	134	3
8582	0870	IRON WORKERS EMPLOYERS CALIF + NEV	5,000	17	00	116	2
8783	0870	MASTER PLUMBERS ASSN OF BOSTON + VICINITY	1,000	17	14	170	2
210	0870	MAYER OSCAR + CO DAVENPORT	1,550	20	42	155	1
211	0870	MAYER OSCAR + CO MADISON	2,650	20	35	155	1
3731	0870	MCGRAW-EDISON CO BUSSMAN MFG DIV CONF	2,100	36	43	500	1
807	0870	MENS NECKWEAR MFRS ASSN + IND MFRS NYC	1,150	23	21	305	2
8777	0870	MICH ROAD BLDRS ASSN	3,000	16	34	129	2
8668	0870	MICH ROAD BUILDERS ASSN STATE OF MICH	1,500	16	34	143	2
8479	0870	MICH ROAD BUILDERS ASSN LAB RELS DIV MICH	4,500	16	34	531	2
2337	0870	MINN MINING + MFG CO ST PAUL	2,500	32	41	357	1
216	0870	MORRELL JOHN + CO ILL IOWA TENN + MO	2,850	20	00	155	1
217	0870	MORRELL JOHN + CO S DAK + ILL	3,350	20	00	155	1
1926	0870	PLASTIC PRODUCTS MFRS ASSN INC NY NJ + CONN	4,500	30	00	134	2
1424	0870	PRINTING INDUSTRIES ASSN LOS ANGELES	1,300	27	93	113	2
218	0870	RATH PACKING CO INTERSTATE	3,250	20	00	327	4
221	0870	SWIFT + CO INTERSTATE	3,250	20	00	155	4
220	0870	SWIFT + CO INTERSTATE	4,950	20	00	524	4
222	0870	SWIFT + CO INTERSTATE	6,500	20	00	327	4
2572	0870	SYMINGTON WAYNE CORP DEPEW	1,050	33	21	335	1
2920	0870	TRANE CO LA CROSSE	1,900	34	35	218	1
1106	0870	UPHOLSTERED FURNITURE MFRS ASSN NYC	2,000	25	21	312	2
3744	0870	WARWICK ELECTRONICS INC FORREST CITY	1,100	36	71	484	1
223	0870	WILSON + CO INC INTERSTATE	6,000	20	00	327	1
Total: 46 agreements -----			117,350				
September							
4405	0970	AMETEK INC US GAUGE DIV SELLERSVILLE	1,300	38	23	218	1
7966	0970	ASSN OF SANTA CLARA COUNTY	1,500	80	93	751	2

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.



Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
September—Continued							
7411	0970	BRONX REALTY ADVISORY BOARD NYC	3,000	65	21	118	2
7507	0970	CHI RESIDENTIAL HOTEL ASSN	1,200	70	33	145	2
4139	0970	CHRYSLER CORP DETROIT UNIVERSAL DIV DEARBORN	1,200	37	34	553	1
4010	0970	CHRYSLER CORP ENGINEERING INTERSTATE	3,500	37	00	553	4
4157	0970	CHRYSLER CORP INTERS	1,000	37	00	461	1
4008	0970	CHRYSLER CORP OFFICE + CLERICAL INTERSTATE	4,500	37	00	553	4
4009	0970	CHRYSLER CORP PARTS DEPOTS INTERSTATE	2,000	37	00	553	4
4007	0970	CHRYSLER CORP PRODUCTION + MAINTENANCE	105,000	37	00	553	4
3222	0970	DEERE + CO 8 PLANTS IOWA + ILL	18,150	35	00	553	4
1635	0970	DU PONT EI DE NEMOURS + CO LOUISVILLE	1,200	28	61	500	1
6301	0970	FOOD EMPLOYERS COUNCIL WRSEHSE AGMT LA	1,000	50	93	531	2
6302	0970	FOOD EMPLOYERS COUNCIL INC SOUTH CALIF	2,500	50	93	531	2
6300	0970	FOOD EMPLOYERS COUNCIL WHSLE DRVRS LA	1,000	50	93	531	2
4019	0970	FORD MOTOR CO INTERSTATE	165,000	37	00	553	4
4022	0970	GENL MOTORS CORP INTERS	390,000	37	00	553	4
3295	0970	GENL MOTORS CORP INTERSTATE	29,000	35	00	347	1
1904	0970	GENL MOTORS CORP-INLAND MFG DIV DAYTON	7,050	30	31	333	1
1264	0970	GREATER NY FOLDING BOX + DISPLAY MFRS + IND	2,000	26	20	176	2
8508	0970	GULF COAST PIPING CONTRS ASSN + 1 OTHER TEX	2,000	17	74	170	2
208	0970	HYGRADE FOOD PRODUCTS CORP INTERSTATE	2,500	20	00	327	4
7943	0970	I-A AFL-CIO + INTL UNIONS WASH D C	2,650	86	53	163	3
6323	0970	I-A CORRUGATED BOX COS NY	2,100	50	21	531	3
1273	0970	I-A CORRUGATED PLANTS NJ	1,000	26	22	176	3
7716	0970	I-A LAUNDRY WORKERS AGMT SEATTLE	1,100	72	91	533	3
7720	0970	I-A NJ LINNEN SUPPLIERS NJ	2,500	72	22	236	3
8592	0970	I-A NORTHEASTERN STATES BUILERMAKER EMPLRS	1,000	16	00	112	3
4161	0970	I-A SHIPYARD IND OF SAN DIEGO	1,300	37	93	100	3
2109	0970	INTERCO INC INTERSTATE CONF	6,400	31	00	188	4
2110	0970	INTERCO INC INTERSTATE CONF	3,650	31	00	188	4
3225	0970	INTL HARVESTER CO CLER + TECH INTERS	2,150	35	00	553	1
6318	0970	INTL HARVESTER CO DEPOT + TRANSFER INTER	1,250	50	00	553	1
3226	0970	INTL HARVESTER CO PROD + MAINT INTERS	34,050	35	00	553	1
3672	0970	INTL TEL + TEL ITT FED LABS CLIFTON	1,300	36	22	347	1
3274	0970	LINK-BELT CO-EWART + BEARING PLANTS INDPLS	3,000	35	32	335	4
607	0970	MIDLAND ROSS CORP I-R-C FIBERS D PAINESVILLE	1,700	22	31	337	1
4146	0970	MIDLAND-ROSS CORP FRAME DIV CLEVELAND	1,350	37	31	553	1
1667	0970	MILES LABORATORIES INC ELKHART	1,100	28	32	455	1
4035	0970	MOTOR WHEEL CORP LANSING	2,950	37	34	107	1
3253	0970	NATL ACME CO CLEVELAND	1,700	35	31	354	1
4129	0970	NATL STEEL + SHIPBUILDING CO SAN DIEGO	1,450	37	93	116	1
2571	0970	OHIO STEEL FOUNDRY CO LIMA + SPRGFLD	1,000	33	31	553	4
27	0970	OLIN MATHIESON CHEMICAL CORP PROD CHARLESTOWN	14,550	19	32	100	1
1018	0970	PICTURE + MIRROR FRAME MFRS ASSN INC	1,000	24	21	119	2
219	0970	SCHLUDERBERG-KURDLE CO INC BALTIMORE	1,100	20	52	155	1
1911	0970	SEIBERLING TIRE + RUBBER CO BARBERTON	1,000	30	31	333	1
3351	0970	SPERRY RAND VICKERS INC DIV OMAHA	1,000	35	46	107	1
2935	0970	STRUCT STEEL + ORNAMENTAL IRON ASSN NJ	1,000	34	22	116	2
3730	0970	SYLVANIA ELEC PROD INC BATAVIA	1,000	36	21	347	1
3747	0970	SYLVANIA ELECTRIC PRODUCTS INC OTTAWA PLANT	1,650	36	31	127	1
1443	0970	WASHINGTON PUBLISHERS ASSOCIATION D C	1,050	27	53	205	2
3318	0970	WAUKESHA MOTOR CO WAUKESHA	1,200	35	35	218	1
Total: 53 agreements			844,850				
October							
854	1070	BELT ASSN INC NY	3,500	23	21	134	2
4005	1070	BORG WARNER CORP WARNER GEAR DIV MUNCIE	3,000	37	32	553	1
3292	1070	BORG-WARNER CORP YORK DIV PA	1,800	35	23	500	4
2104	1070	BROWN SHOE CO INTERSTATE	5,050	31	00	334	4
2105	1070	BROWN SHOE CO INTERSTATE	7,100	31	00	188	4
3324	1070	BURROUGHS CORP PLYMOUTH + DETROIT	4,500	35	34	553	1
3348	1070	CATERPILLAR TRACTOR CO INTERSTATE	26,300	35	00	553	1
3326	1070	CESSNA AIRCRAFT CO HUTCHINSON	1,200	35	47	218	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
October—Continued							
3246	1070	CHANDLER EVANS + PRATT + WHITNEY W HARTFORD	2,000	35	16	553	1
329	1070	CHI BAKERY EMPLRS LABOR COUNCIL CHI	1,200	20	33	531	2
3293	1070	CHRYSLER CORP AIRTEMP DIV DAYTON	4,100	35	31	347	1
3651	1070	COLLINS RADIO CO CEDAR RAPIDS + ANAMOSA	7,000	36	42	127	1
4016	1070	DANA CORP-PARISH DIV READING	2,850	37	23	335	4
6060	1070	DAYTON POWER + LIGHT CO OHIO	2,150	49	31	342	1
4018	1070	EATON YALE + TOWNE INC AXLE DIV CLEVELAND	1,750	37	31	354	1
6757	1070	FIRST NATL STORES INC NY NJ	1,400	54	20	155	1
7	1070	GENL DYNAMICS CONVAIR INTERS	6,400	19	00	218	1
21	1070	GENL DYNAMICS CORP CONVAIR DIV POMONA	1,850	19	93	218	1
4023	1070	GENL MOTORS HRLY PL PRO INTERSTATE	1,000	37	00	461	4
5714	1070	GENL TELEPHONE CO OF ILLINOIS	1,000	48	33	127	4
7961	1070	I-A CAR-WASH-SERVICE STATION AGMT CHICAGO	1,500	75	33	531	3
6773	1070	I-A CHAIN + IND GROCERY STORES HOUSTON	1,200	54	74	155	3
2124	1070	I-A LADIES SHOE INDUSTRY NYC	4,000	31	21	334	3
7903	1070	I-A OFFICE BUILDINGS PITTSBURGH	1,800	73	23	118	3
6311	1070	I-A OIL PETROLEUM CHEM + LIQUID PROD DRIVERS	3,500	50	30	531	3
8498	1070	I-A SOUTHE EMPLOYERS INTERS	3,700	16	00	112	3
4156	1070	JEFFBOAT INCORPORATED JEFFERSONVILLE	1,000	37	32	320	1
7929	1070	KAISER FOUNDATION HOSPITALS + 2 OTHERS CALIF	4,500	80	93	118	1
6746	1070	KROGER CO CHARLESTON	1,100	54	00	155	1
7963	1070	LEAGUE OF OFF-BROADWAY THEATRES + PRODUCERS	1,500	79	21	102	2
4407	1070	LEEDS + NORTHRUP CO PA	2,250	38	23	553	4
4028	1070	MACK TRUCKS INC-INTERSTATE SHOP AGMT	6,350	37	20	553	4
3332	1070	MASSEY-FERGUSON INC DETROIT	1,800	35	34	553	1
6779	1070	MOUNTAIN STATES EMPLRS COUNCIL RET DENVER	3,000	54	84	184	2
8726	1070	NATL ELECTRICAL CONTRS ASSN WESTERN PA	1,500	17	23	127	2
3254	1070	NATL TWIST DRILL + TOOL CO ROCHESTER	1,500	35	34	553	1
358	1070	NY CITY BAKERY EMPLRS LABOR COUNCIL NY	1,350	20	21	235	2
3240	1070	OTIS ELEVATOR CO YONKERS	2,000	35	21	347	1
6313	1070	PETROLEUM LABOR GRP WHOESL GAS + OIL MINN	1,000	50	41	531	2
1616	1070	PITTSB PLATE GLASS CO BARBERTON	1,500	28	31	500	1
1420	1070	PRINTING INDUSTRIES OF MET NY PRINTERS LEA	6,700	27	21	204	2
1416	1070	PRINTING INDUSTRIES OF NO CALIF	2,200	27	93	242	2
1103	1070	SIMMONS CO MASTER AGMT	7,750	25	00	205	1
2919	1070	STERLING FAUCET CO W VA	1,000	34	55	455	4
1932	1070	SYLVANIA ELECTRIC PRODUCTS INC WARREN PLANTS	1,100	30	23	218	1
4092	1070	TRW INC TAPCO DIV OHIO	6,900	37	31	500	4
4042	1070	TRW INC VAN DYKE WKS WARREN	1,150	37	34	553	1
1618	1070	UNION CARBIDE CORP NUCL D K-25 PL OAK RIDGE	1,000	28	62	357	1
3608	1070	WESTON INSTRUMENTS INC NEWARK	1,200	36	22	500	1
3300	1070	WHIRLPOOL CORP EVANSVILLE	6,800	35	32	347	1
4126	1070	WHITE MOTOR CO LANSING	1,300	37	34	553	4
Total: 51 agreements -----			168,300				
November							
3215	1170	ALLIS-CHALMERS MFG CO WEST ALLIS	5,200	35	35	553	1
3216	1170	ALLIS-CHALMERS MFG CO SPRINGFIELD	1,750	35	33	553	1
3600	1170	ALLIS-CHALMERS MFG CO PITTSBURGH	1,550	36	23	553	1
3751	1170	ARVIN INDUSTRIES INC PRINCETON	1,200	36	61	218	1
3701	1170	CHAMPION SPARK PLUG CO INTERS	3,900	36	00	553	4
1648	1170	COLGATE-PALMOLIVE CO JEFFERSONVILLE	1,050	28	32	121	1
1647	1170	COLGATE-PALMOLIVE CO JERSEY CITY	1,550	28	22	500	1
4015	1170	DANA CORP INTERS	8,000	37	00	553	4
5254	1170	EASTERN LABOR ADVISORY ASSN TANK HAUL AGMT	2,000	42	00	531	2
4159	1170	EATON YALE + TOWNE INC SAGINAW	1,150	37	34	107	1
4017	1170	EATON YALE + TOWNE INC MICH + OHIO	3,300	37	30	553	4
2106	1170	FLORSHEIM SHOE CO CHICAGO	1,350	31	33	334	1
6765	1170	FOOD EMPLOYERS COUNCIL INC RETAIL LA	2,250	54	93	155	2
6763	1170	FOOD EMPLOYERS COUNCIL RETAIL SO CALIF	1,750	54	93	155	2
6764	1170	FOOD EMPLOYERS COUNCIL RETAIL CALIF	1,350	54	93	155	2
5791	1170	GENL TELEPHONE CO OF ILL PLANT	1,300	48	33	127	1
6062	1170	GULF STATES UTILITIES CO LA + TEX	2,200	49	70	500	4

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics excluding railroads, airlines, and government agreements.<sup>2</sup> See appendix A for abbreviations.<sup>3</sup> See appendix B for definitions of codes.



Table 9. Collective bargaining agreements expiring in 1970 by month of expiration<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
November—Continued							
7508	1170	HOTEL + MOTEL ASSN OF GREATER ST LOUIS	3,000	70	43	145	2
209	1170	I-A IND PACKING HOUSES PHILADELPHIA	3,500	20	23	155	1
7125	1170	I-A RESTAURANTS CHICAGO	3,500	58	33	145	3
6743	1170	I-A RETAIL MEAT DLRS CH STORES + IND CALIF	1,850	54	93	155	3
6778	1170	I-A RETAIL MEAT STORES CALIF	1,200	54	93	155	3
872	1170	IMPERIAL READING CORP LAFOLLETTE DIV	1,000	23	62	455	1
877	1170	IRVIN INDUSTRIES INCORPORATED LEXINGTON	1,300	23	61	202	1
3745	1170	SYLVANIA ELECTRIC PRODUCTS INC EMPORIUM	1,100	36	23	484	1
5218	1170	LABOR RELATIONS ADVISORY ASSN INTERSTATE	4,500	42	00	531	2
6067	1170	LOUISVILLE GAS + ELECTRIC CO LOUISVILLE	1,900	49	61	500	1
3637	1170	MAYTAG CO HAMPTON + NEWTON	2,400	36	42	553	4
5041	1170	METRO TAXICAB BD OF TRADE NYC	29,000	41	21	101	2
7959	1170	PRESBYTERIAN-ST LUKES HOSPITAL CHICAGO	1,000	80	33	600	1
1651	1170	PROCTER + GAMBLE CO PORT IVORY	1,100	28	21	500	1
7728	1170	ST LOUIS DRY CLEANERS EXCHANGE ST LOUIS	1,000	72	43	533	2
2330	1170	US POTTERS ASSN INTERSTATE	4,500	32	00	174	2
Total: 33 agreements-----			102,700				
December							
1278	1270	AM CAN CO EASTON + FORKS PLASTICS PLANTS	1,000	26	23	230	4
1602	1270	AM CYANAMID CO BOUND BROOK	1,800	28	22	121	1
1800	1270	AM OIL CO TEXAS CITY	1,000	29	74	357	1
3666	1270	AMPHENOL CORP + 4 DIVS CHI CICERO BRDWN	2,100	36	33	127	4
8730	1270	ASSOC GENL CONTRS OF AM SO IDAHO	1,000	16	82	143	2
1810	1270	ATLANTIC RICHFIELD CO CALIF	1,900	29	93	357	4
3727	1270	ESSEX WIRE CORP R B M CONTROLS LOGANSPOET	1,000	36	32	107	1
6320	1270	FOOD EMPLOYERS LABOR RELS INC PA NJ + DEL	1,500	50	00	531	2
1806	1270	GULF OIL CORP PORT ARTHUR	2,600	29	74	357	1
3693	1270	HUGHES AIRCRAFT CO CALIF	3,000	36	93	119	4
6734	1270	I-A KOSHER MEAT MARKETS NYC	1,300	54	21	155	3
8661	1270	I-A NATL TRANSIENT MEMBERS TANK ERECTION	2,500	17	00	112	3
1012	1270	I-A PICTURE FRAME MFG COS CHICAGO	2,200	24	33	205	3
2560	1270	I-A SOIL PIPE COS ALABAMA + IND	2,600	33	00	161	3
8478	1270	INDIANA HIGHWAY CONSTRUCTORS INC	1,000	16	32	531	2
505	1270	LORILLARD P CO LOUISVILLE	1,400	21	61	203	1
7304	1270	METRO PACKAGE STORE ASSN NY	1,700	59	21	126	2
1809	1270	MOBIL OIL CORP BEAUMONT	1,350	29	74	357	1
2627	1270	MOORE DROP FORGING CO CHICOPEE + SPRINGFIELD CO	1,050	33	14	101	1
3352	1270	R HOE + CO PRINTING PRESS MFG D BRONX	1,200	35	20	218	4
6755	1270	RETAIL GROCERS ASSN SAN JOSE AREA	3,000	54	93	184	2
7512	1270	SAN FRAN HOTEL ASSN INC	2,000	70	93	100	2
4039	1270	SMITH A O CORP GRANITE CITY	1,000	37	33	112	1
6030	1270	SO CALIF EDISON CO CALIF	5,600	49	93	127	1
8785	1270	SO ILL CONTRS ASSN	1,500	15	33	129	2
8784	1270	SO ILL CONTRS ASSN	1,500	15	33	129	2
2115	1270	SPECIALTY SHOE MFRS ST LOUIS	5,000	31	43	188	2
1816	1270	STANDARD OIL CO OF CALIF WEST OPR EL SE REF	1,000	29	93	357	1
3663	1270	STEWART-WARNER CORP CHICAGO	3,300	36	33	127	1
2127	1270	TANNERS ASSN OF FULTON COUNTY	1,000	31	21	305	2
6756	1270	WEST BAY ASSN OF FOOD IND + IND OPRS SF	2,800	54	93	184	2
8692	1270	WEST VA CONTRS BARG ASSN INC W VA	1,000	16	55	455	2
2116	1270	WEYENBERG SHOE MFG CO WISCONSIN	1,400	31	35	188	4
6537	1270	YANKEE DISTRIBUTORS INC MICH	1,500	53	34	305	4
Total: 34 agreements-----			64,800				
AGREEMENTS ----- 639				WORKERS, total ----- 3,022,650			

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Fisheries							
8204	0670	SEAFOOD PRODUCERS ASSN OF NEW BEDFORD	1,200	9	14	186	2
Metal mining							
8310	0370	ST JOSEPH LEAD CO MISSOURI	1,350	10	43	335	1
Building construction—general contractors							
8626	0570	ALLIED CONSTRUCTION EMLRS ASSN INC MILWAUKEE	4,000	15	35	119	2
8416	0470	ASSOC GENL CONTRACTORS OF AM + 1 OTHER MICH	6,000	15	34	143	2
8420	0870	ASSOC GENL CONTRACTORS OF AM ALA	4,200	15	63	600	2
8417	0470	ASSOC GENL CONTRACTORS SAN DIEGO	11,000	15	93	600	2
8409	0570	ASSOC GENL CONTRACTORS + OTHERS ARIZ	6,000	15	86	600	2
8414	0570	ASSOC GENL CONTRS + PORTLAND HOME BLDRS	4,200	15	90	129	2
8767	0470	ASSOC GENL CONTRS + 2 OTHERS COLUMBUS	2,300	15	31	143	2
8632	0370	ASSOC GENL CONTRS BALT BLRS CHAPTER	3,000	15	52	143	2
8408	0570	ASSOC GENL CONTRS HVY HGHWY BLDG ORE WASH	10,000	15	90	143	2
8625	0270	ASSOC GENL CONTRS MEMPHIS	1,800	15	62	119	2
8779	0470	ASSOC GENL CONTRS OF AM IWC INTERSTATE	1,900	15	00	119	2
8770	0670	ASSOC GENL CONTRS OF AM GA TENN ALA	1,400	15	00	143	2
8614	0670	ASSOC GENL CONTRS OF AM ATLANTA	2,000	15	58	143	2
8797	0670	ASSOC GENL CONTRS OF AM MEDINA SUM PORTAGE	2,000	15	31	119	2
8602	0570	ASSOC GENL CONTRS OF AM 3 OTH SO NEV	1,000	15	88	129	2
8768	0370	ASSOC GENL CONTRS OF AM EVANSVILLE	1,500	15	32	143	2
8613	0370	ASSOC GENL CONTRS OF AM BALTIMORE BLDRS	2,100	15	52	119	2
8664	0670	ASSOC GENL CONTRS OF NJ NY + NJ	5,400	15	20	129	2
8603	0570	ASSOC GENL CONTRS OF AM 3 OTH SO NEV	1,500	15	88	100	2
8787	0670	ASSOC GENL CONTRS OF AM INC LAKE CHARIES	1,200	15	72	143	2
8793	0670	ASSOC GENL CONTRS OF AM LAKE CHARLES CHAPTER	1,300	15	72	119	2
8645	0570	ASSOC GENL CONTRS RD IS CHAPTER	1,500	15	15	143	2
8792	0470	BLDG TRADES EMPLOYERS ASSN ROCHESTER	1,000	15	21	115	2
8780	0470	BLDG TRADES EMPLOYERS ASSN CLEVELAND	3,000	15	31	129	2
8634	0470	BLDG TRADES EMLRS ASSN + ASSOC GENL OHIO CH	2,700	15	31	143	2
8646	0470	BLDG TRADES EMLRS ASSN OF ROCHESTER NY INC	1,200	15	21	143	2
8431	0570	BLDG TRADES EMLRS ASSN WESTCH + PUTNAM COS	1,100	15	21	129	2
8433	0570	BLDRS ASSN OF CHICAGO INC COOK CO	3,700	15	33	115	2
8624	0370	BLDRS ASSN OF KANSAS CITY MO + KANS	2,500	15	40	143	2
8744	0570	CALUMET BLDRS ASSN AGC 3 OTH IND MICH	3,000	15	30	119	2
8436	0470	CARPENTER CONTRS ASSN + 1 OTHER OHIO	6,750	15	31	119	2
8640	0470	CONTRACTING PLASTERERS ASSN OF SO CALIF	2,500	15	93	143	2
8644	0470	CONTRACTING PLASTERERS ASSN PROVIDENCE	1,000	15	15	143	2
8697	0470	EASTERN NY CONST EMLRS INC NY	3,200	15	21	143	2
8447	0470	EASTERN NY CONSTRUCTION EMPLOYERS INC	2,200	15	21	119	2
8717	0470	GENL BLDG CONTRS ASSN PHILA + VIC	9,000	15	23	143	2
8652	0570	GENL CONTRS + BLDRS ASSN OF NEWBURG 3 OTH	2,500	15	21	119	2
8450	0370	HARTFORD GENL CONTRACTORS ASSN CONN	2,300	15	16	143	2
8802	0670	HOUSTON SHEET METAL CONTRS ASSN TEXAS	1,000	15	74	187	2
8782	0570	HUDSON VALLEY CONSTRUCTION EMPLOYERS 1 OTHER	1,500	15	21	143	2
8454	0770	I-A GENERAL CONTRACTORS TENN	1,900	15	62	119	3
8455	0570	MASTER BUILDERS ASSN WESTERN PA INC	4,500	15	23	119	2
8594	0570	MASTER BUILDERS ASSN OF WESTERN PA PITTS	2,500	15	23	129	2
8725	0470	SHEET METAL EMLRS ASSN + 1 OTHR OHIO	1,100	15	31	187	2
8785	1270	SO ILL CONTRS ASSN	1,500	15	33	129	2
8784	1270	SO ILL CONTRS ASSN	1,500	15	33	129	2
Total: 46 agreements -----			138,450				
Construction other than building construction—general contractors							
8746	0570	ALLIED CONSTRUCTION EMLRS ASSN MILW	2,600	16	35	129	2
8491	0670	ASSOC GENL CONTRACTORS MOBILE	5,000	16	63	600	2

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Construction other than building construction—general contractors—Continued							
8772	0370	ASSOC GENL CONTRS OF JEFFERSON COUNTY	2,000	16	74	119	2
8665	0570	ASSOC GENL CONTRS OF AM INC ALA	1,400	16	63	600	2
8730	1270	ASSOC GENL CONTRS OF AM SO IDAHO	1,000	16	82	143	2
8771	0370	ASSOC GENL CONTRS OF AM BLDG HVY CONSTR	1,200	16	35	129	2
8714	0670	ASSOC GENL CONTRS OF NJ NO NJ	1,200	16	22	116	2
8745	0670	ASSOC GENL CONTRS ORE COLUM CHPTR	1,500	16	90	531	2
8798	0470	BLDG TRADES EMPLOYERS ASSN + 1 OTHER CLEVE	2,000	16	31	116	2
8492	0270	BLOG TRADES EMPLRS ASSN MASS	1,600	16	14	129	2
8790	0370	CATSKILL MOUNTAIN CONTRS ASSN ORG ULSR SULLIV	1,500	16	21	143	2
8813	0470	CONTRACTORS ASSN E PA 5 COS HVY + HWY	5,000	16	23	143	2
8682	0470	CONTRACTORS ASSN WEST CHESTER CO WH PLS	1,400	16	21	129	2
8476	0670	CONTRACTORS ASSN WESTCHESTER CTY INC NY	1,400	16	21	143	2
8497	0770	I-A MO RIVER BASIN EMPLOYERS	5,500	16	00	112	3
8592	0970	I-A NORTHEASTERN STATES BOILERMAKER EMPLRS	1,000	16	00	112	3
8498	1070	I-A SOUTHE EMPLOYERS INTERS	3,700	16	00	112	3
8478	1270	INDIANA HIGHWAY CONSTRUCTORS INC	1,000	16	32	531	2
8680	0370	MADISON EMPLRS COUNCIL BLDG + CONST 10 + WIS	1,200	16	00	143	2
8500	0570	MASTER BUILDERS ASSN WESTERN PA INC	5,000	16	23	143	2
8777	0870	MICH ROAD BLDRS ASSN	3,000	16	34	129	2
8668	0870	MICH ROAD BUILDERS ASSN STATE OF MICH	1,500	16	34	143	2
8479	0870	MICH ROAD BUILDERS ASSN LAB RELS DIV MICH	4,500	16	34	531	2
8485	0470	NEW ENG ROAD BUILDERS ASSN MASS	3,500	16	14	531	2
8484	0270	NEW ENG ROAD BUILDERS ASSN MASS LAB REL	2,000	16	14	129	2
8486	0270	NEW ENG ROAD BUILDERS ASSN CONN	9,000	16	16	143	2
8482	0370	NEW ENG ROAD BUILDERS ASSN MASS	10,000	16	14	143	2
8724	0470	UNDERGROUND CONTRS ASSN + OTHRS ILL	4,500	16	33	129	2
8692	1270	WEST VA CONTRS BARG ASSN INC W VA	1,000	16	55	455	2
8599	0470	WISC ROAD BLDRS ASSN WISC	2,500	16	35	600	2
Total: 30 agreements -----			87,700				
Construction—special trade contractors							
8540	0570	ALLIED CONSTRUCT EMPLRS + MASON CONTR WISC	1,800	17	35	115	2
8511	0670	ASSN OF CONTRACTING PLUMBERS OF CITY OF NY	2,500	17	21	170	2
8566	0570	ASSOC GENL CONTRACTORS OHIO + KY	3,200	17	00	119	2
8713	0770	ASSOC GENL CONTRS ARIZONA CHAPTER	1,000	17	86	116	2
8693	0470	ASSOC GENL CONTRS OF AM + BLDRS ASSN DETROIT	1,000	17	34	100	2
8555	0670	ASSOC GENL CONTRS OF AM INC DET CHPTR	2,500	17	34	115	2
8715	0870	ASSOC UNDERGROUND CONTRS MICH	1,800	17	34	129	2
8568	0470	BLDG TRADES EMPLRS ASSN WESTCH + PUTNAM COS	2,400	17	21	119	2
8547	0570	BLDRS ASSN CHICAGO	2,000	17	33	168	2
8791	0470	CLEVE PLUMBING HEATING WHOLESALERS EMPLRS	1,500	17	31	170	2
8732	0470	EASTERN N Y CONSTR EMPLRS INC ALBANY	1,200	17	21	115	2
8590	0770	FLOOR COVERING ASSN OF SO CALIF + 3 OTH	2,050	17	93	164	2
8508	0970	GULF COAST PIPING CONTRS ASSN + 1 OTHER TEX	2,000	17	74	170	2
8611	0770	I-A GLASS GLAZING + MIRROR CONTRS CALIF	1,500	17	93	164	3
8661	1270	I-A NATL TRANSIENT MEMBERS TANK ERECTION	2,500	17	00	112	3
8529	0670	INSTITUTE OF ELECTRICAL CONTRS OF D C INC	2,000	17	50	127	2
8582	0870	IRON WORKERS EMPLOYERS CALIF + NEV	5,000	17	00	116	2
8583	0570	IRONWKR EMPLRS ASSN OF W PA PITTSB	1,950	17	23	116	2
8570	0370	MADISON EMPLOYERS COUNCIL MADISON	2,100	17	35	119	2
8554	0470	MASON CONTRS EXCHANGE SO CALIF	1,850	17	93	115	2
8783	0870	MASTER PLUMBERS ASSN OF BOSTON + VICINITY	1,000	17	14	170	2
8669	0370	MECHANICAL CONTRS OF NEW MEXICO INC	1,100	17	85	170	2
8507	0570	METRO DETROIT PLUMB CONTR ASSN + 2 OTHERS	2,200	17	34	170	2
8510	0370	NATL AUTOMATIC SPRINKLER + FIRE CONTROL	3,550	17	00	170	2
8806	0370	NATL ELEC CONTRS ASSN COLORADO	1,300	17	84	127	2
8726	1070	NATL ELECTRICAL CONTRS ASSN WESTERN PA	1,500	17	23	127	2
8762	0470	NATL ELECTRICAL CONTRS GR CLEVE	1,500	17	31	127	2
8528	0470	NATL ELECTRICAL CONTR ASSN OF DETROIT	3,600	17	34	127	2
8531	0670	NATL ELECTRICAL CONTRS ASSN TEX	1,900	17	74	127	2
8525	0570	PAINTING + DECORATING CONTRS PITTSB	1,000	17	23	164	2
8519	0370	PAINTING + DECORATING CONTRS ASSN CHICAGO	10,000	17	33	164	2
8576	0670	SHEET METAL + AIR COND CONTRS ASSN CALIF	4,500	17	93	187	2
Total: 32 agreements -----			75,000				

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Ordnance and accessories							
33	0770	BERMITE POWDER CO SAUGUS	1,000	19	93	218	1
36	0770	FEDERAL CARTRIDGE CORP NEW BRIGHTON	3,500	19	41	218	1
7	1070	GENL DYNAMICS CONVAIR INTERS	6,400	19	00	218	1
21	1070	GENL DYNAMICS CORP CONVAIR DIV POMONA	1,850	19	93	218	1
29	0270	OLIN MATHIESON CHEM CORP BADGR ARMY A BARABOO	2,900	19	35	100	1
27	0970	OLIN MATHIESON CHEMICAL CORP PROD CHARLESTOWN	14,550	19	32	100	1
Total: 6 agreements -----			30,200				
Food and kindred products							
200	0870	ARMOUR + CO INTERSTATE	3,000	20	00	155	1
201	0870	ARMOUR + CO INTERSTATE	9,000	20	00	327	1
306	0670	ASSOC BREWERS BALTIMORE	1,200	20	52	304	2
226	0470	ASSOC MILK DEALERS INC CHI	4,800	20	33	531	2
248	0670	BLUE LAKE PACKERS INC SALEM + CORVALLIS	1,400	20	92	531	1
307	0570	BREWERS BD OF TRADE INC NYC	5,000	20	21	531	2
295	0670	CALIF + HAWAIIA SUGAR REF CORP LTD CROCKETT	1,300	20	93	186	1
309	0570	CALIF BREWERS ASSN CALIF	3,000	20	93	531	2
253	0270	CALIF PROCESSORS INC	75,000	20	93	531	2
255	0370	CAMPBELL SOUP CO CAMDEN	2,800	20	22	155	4
329	1070	CHI BAKERY EMPLRS LABOR COUNCIL CHI	1,200	20	33	531	2
203	0870	CUDAHY PACKING CO INTERSTATE	1,550	20	00	327	4
349	0370	DAIRY EMPLRS LABOR COUNCIL WASH	2,000	20	91	531	2
228	0370	DAIRY INDUSTRY IND REL ASSN SO CALIF	8,000	20	93	531	2
365	0370	DAIRY INDUSTRY IND REL ASSN OFF SO CALIF	1,000	20	93	531	2
252	0470	DEL MONTE CORP OREGON + WASH	2,100	20	90	531	4
205	0870	DUBUQUE PACKING CO DUBUQUE	2,500	20	42	155	1
362	0370	GENL FOODS CORP MAXWELL HOUSE D HOBOKEN	1,000	20	22	155	1
328	0370	GREAT WESTERN SUGAR CO INTERS	2,900	20	00	531	4
230	0470	GREATER PITTSB MILK DLRS ASSN	2,700	20	23	531	2
208	0970	HYGRADE FOOD PRODUCTS CORP INTERSTATE	2,500	20	00	327	4
238	0770	I-A ADDENDUM TO MASTER DAIRY AGMT ST LOUIS	1,500	20	43	531	3
311	0270	I-A BREWERIES ST LOUIS	1,750	20	43	304	3
232	0370	I-A DAIRIES-MILK CUS MASS	1,100	20	14	531	3
260	0370	I-A DRIED FRUIT INDUSTRY CALIF	4,500	20	93	531	3
233	0870	I-A FLUID MILK + ICE CREAM AGMT SACRAMENTO	2,500	20	93	531	3
209	1170	I-A IND PACKING HOUSES PHILADELPHIA	3,500	20	23	155	1
342	0570	ICE CREAM COUNCIL ILLINOIS	1,800	20	33	531	2
368	0270	KUNER-EMPSON CO CANNERY DIV COLORADO	6,000	20	84	531	4
210	0870	MAYER OSCAR + CO DAVENPORT	1,550	20	42	155	1
211	0870	MAYER OSCAR + CO MADISON	2,650	20	35	155	1
216	0870	MORRELL JOHN + CO ILL IOWA TENN + MO	2,850	20	00	155	1
217	0870	MORRELL JOHN + CO S DAK + ILL	3,350	20	00	155	1
317	0570	NJ BREWERS ASSN NEWARK + ORANGE	2,200	20	22	531	2
318	0570	NORTHWEST BREWERS ASSN WASHINGTON	1,000	20	91	531	2
358	1070	NY CITY BAKERY EMPLRS LABOR COUNCIL NY	1,350	20	21	235	2
324	0170	PROCTER + GAMBLE CO OHIO	2,000	20	31	500	1
218	0870	RATH PACKING CO INTERSTATE	3,250	20	00	327	4
219	0970	SCHLUDERBERG-KURDLE CO INC BALTIMORE	1,100	20	52	155	1
272	0770	STALEY AE MFG CO DECATUR	1,850	20	33	107	1
273	0770	STANDARD BRANDS INC CLINTON CORN PROD DIV	1,000	20	42	208	1
363	0470	STANDARD BRANDS INC INTERSTATE	1,000	20	00	304	4
288	0670	SUNSHINE BISCUITS INC SAYREVILLE	1,000	20	22	235	1
222	0870	SWIFT + CO INTERSTATE	6,500	20	00	327	4
221	0870	SWIFT + CO INTERSTATE	3,250	20	00	155	4
220	0870	SWIFT + CO INTERSTATE	4,950	20	00	524	4
301	0770	UTAH-IDAHO SUGAR CO INTERSTATE	2,000	20	00	208	4
289	0670	WHOLESALE BAKERS GROUP CALIF	2,000	20	93	531	2
290	0570	WHOLESALE BAKERS GROUP CALIF	2,250	20	93	532	2
223	0870	WILSON + CO INC INTERSTATE	6,000	20	00	327	1
Total: 50 agreements -----			209,700				
Tobacco manufactures							
505	1270	LORILLARD P CO LOUISVILLE	1,400	21	61	203	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Textile mill products							
618	0770	ASSN OF KNITTED FABRICS MFRS INC NYC	2,000	22	21	134	2
606	0270	DU PONT EI DE NEMOURS + CO AMPHILL	1,800	22	54	500	4
603	0370	ERWIN MILLS INC COOLEEMEE	1,300	22	56	202	1
604	0570	ERWIN MILLS INC DURHAM	2,600	22	56	202	4
607	0970	MIDLAND ROSS CORP I-R-C FIBERS D PAINESVILLE	1,700	22	31	337	1
620	0270	MUNSWINGWEAR INC MINN + WISC	1,000	22	00	337	1
614	0670	PACIFIC COLUMBIA MILLS INC COLUMBIA	1,800	22	57	337	1
621	0770	UNITED KNITWEAR MFRS LEAGUE INC NYC	11,500	22	21	134	2
629	0370	US RUBBER CO WINNSBORO	1,200	22	57	202	1
Total: 9 agreements -----			24,900				
Apparel and other finished products made from fabrics and similar materials							
812	0170	AFFILIATED DRESS MFRS-INC INTERS	6,800	23	00	134	2
871	0770	ASSN OF RAIN APPAREL CONTRS INC NY + NJ	4,900	23	20	134	2
854	1070	BELT ASSN INC NY	3,500	23	21	134	2
865	0670	BOSTON APPAREL GUILD	1,000	23	14	134	2
814	0770	CALIF SPORTSWEAR + DRESS ASSN CONTRS LA	1,000	23	93	134	2
815	0770	CALIF SPORTSWEAR + DRESS ASSN LA	1,000	23	93	134	2
847	0170	CHILDRENS DRESS COT DR + SPTSWR CONTRS GR NYC	5,000	23	21	134	2
876	0570	GREATER BLOUSE SKIRT NECKWEAR CONTRS ASSN INC	2,850	23	00	135	2
879	0570	GREATER BLOUSE SKIRT + UNDERGARMENT	1,000	23	21	134	2
868	0870	I-A SPORTSWEAR INDUSTRY + SUBS SF	1,400	23	93	134	3
872	1170	IMPERIAL READING CORP LAFOLLETTE DIV	1,000	23	62	455	1
823	0170	INDUS ASSN HOUSE DRESS RUBE UNIF MFRS INC NYC	1,500	23	21	134	2
848	0170	INDUS ASSN OF JUVENILE APPAREL MFRS NYC	6,000	23	21	134	2
849	0170	INDUS ASSN OF JUVENILE APPAREL MFRS EASTERN REG	6,000	23	20	134	2
852	0570	INFANTS + CHILDRENS COAT ASSN INC + 2 OTHERS	10,000	23	00	134	2
877	1170	IRVIN INDUSTRIES INCORPORATED LEXINGTON	1,300	23	61	202	1
819	0570	LA COAT + SUIT MFRS ASSN LOS ANGELES	3,500	23	93	134	2
807	0870	MENS NECKWEAR MFRS ASSN + IND MFRS NYC	1,150	23	21	305	2
826	0570	NATL ASSN OF BLOUSE MFRS INC INTERSTATE	4,000	23	20	134	2
827	0170	NATL DRESS MFRS ASSN-INC INTERS	5,000	23	00	134	2
874	0270	NATL HAND EMBROIDERY + NOVELTY MFRS ASSN NY	2,000	23	21	134	2
828	0570	NATL SKIRT + SPORTSWEAR ASSN INTERSTATE	11,550	23	00	134	2
830	0170	NEEDLE TRADES EMPLOYERS ASSN FALL RIVER	2,500	23	14	134	2
862	0170	NEW ENG APPAREL MFRS ASSN RD IS-MASS	4,000	23	10	134	2
831	0670	NEW ENG SPORTSWEAR MFRS ASSN BOSTON	4,000	23	14	134	2
832	0170	NJ APPAREL CONTRS ASSN-INC NEWARK	2,500	23	22	134	2
824	0570	NY COAT AND SUIT ASSN INC INTERS	42,000	23	00	134	2
860	0270	PLEATERS STITCHERS + EMBROIDERERS ASSN NYC	6,000	23	21	134	2
836	0170	POPULAR PRICE DRESS CONTRS ASSN INTERS	40,000	23	00	134	2
834	0170	POPULAR PRICED DRESS MFRS GROUP INTERS	4,000	23	00	134	2
858	0570	SLATE BELT APPAREL CONTRS ASSN	9,000	23	23	134	2
835	0170	UNITED BETTER DRESS MFRS ASSN INTERS	25,000	23	00	134	2
Total: 32 agreements -----			220,450				
Lumber and wood products, except furniture							
1016	0470	DETROIT LUMBERMANS ASSN	1,500	24	34	531	2
1012	1270	I-A PICTURE FRAME MFG COS CHICAGO	2,200	24	33	205	3
1014	0670	MANUFACTURING WOODWORKERS ASSN NYC	1,000	24	21	119	2
1018	0970	PICTURE + MIRROR FRAME MFRS ASSN INC	1,000	24	21	119	2
1003	0570	POTLATCH FORESTS INC WARREN	1,250	24	71	343	1
1011	0570	WOODWORKERS ASSN OF CHI MILLMENS ILL	2,000	24	33	119	2
Total: 6 agreements -----			8,950				
Furniture and fixtures							
1109	0670	AM SEATING CO GRAND RAPIDS	1,000	25	34	553	1
1112	0470	EASTERN PRODUCTS CORP BALTIMORE	1,450	25	52	312	1
1113	0770	HAMILTON MFG CO TWO RIVERS	1,200	25	35	119	1
1119	0570	I-A UPHOLSTERING MFG AGMT CHICAGO	1,500	25	33	205	3
1110	0470	LUMBER + MILL EMLRS ASSN CALIF	3,000	25	93	119	2
1103	1070	SIMMONS CO MASTER AGMT	7,750	25	00	205	1
1106	0870	UPHOLSTERED FURNITURE MFRS ASSN NYC	2,000	25	21	312	2
1123	0270	WARD FURNITURE MFG CO FT SMITH	1,000	25	71	312	1
Total: 8 agreements -----			18,900				

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.<sup>2</sup> See appendix A for abbreviations.<sup>3</sup> See appendix B for definitions of codes.



Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Paper and allied products							
1278	1270	AM CAN CO EASTON + FORKS PLASTICS PLANTS	1,000	26	23	230	4
1280	0570	ARMSTRONG CURK CO MACON	1,100	26	58	120	1
1257	0770	BOWATERS SOUTHERN PAPER CORP CALHOUN	1,000	26	62	100	1
1204	0470	BROWN CO + BROWN-NEW HAMPSHIRE INC NH	1,700	26	12	176	4
1205	0570	CHAMPION PAPERS INC PASADENA	1,150	26	74	176	1
1200	0470	CONSUL PAPERS INC + CONSWELD CORP WIS	3,100	26	35	100	4
1247	0770	CROWN ZELLERBACH CORP BOGALUSA	1,200	26	72	230	1
1225	0670	ETHYL CORP OXFORD PAPER DIV RUMFORD	2,100	26	11	230	1
1209	0670	GREAT NORTHERN PAPER CO MILLINOCKET	2,100	26	11	100	4
1264	0970	GREATER NY FOLDING BOX + DISPLAY MFRS + IND	2,000	26	20	176	2
1267	0670	HAMMERMILL PAPER CO LOCK HAVEN + CASTANEA	1,000	26	23	230	1
1237	0570	HOERNER WALDORF CORP ST PAUL	1,000	26	41	100	1
1249	0670	I-A BAY AREA MULTIPLE PAPER + CONVTG IND	3,600	26	90	175	4
1273	0970	I-A CORRUGATED PLANTS NJ	1,000	26	22	176	3
1250	0870	I-A PAPER BOX MFRS PHILADELPHIA	1,000	26	23	176	3
1214	0570	INTL PAPER CO NO MILLS NY ME + PA	4,150	26	00	100	1
1215	0570	INTL PAPER CO SOUTHERN KRAFT DIV INTERSTATE	11,500	26	00	100	1
1256	0370	MASONITE CORPORATION LAUREL	2,100	26	64	343	1
1265	0670	PHILA CONTAINER ASSN PHILA	1,400	26	23	176	2
1276	0570	SCOTT PAPER CO S D WARREN DIV WESTBROOK	1,750	26	11	100	1
1277	0770	WEST VA PULP + PAPER H + D DIV INTERSTATE	1,350	26	00	230	4
1208	0770	WEYERHAEUSER CO PAPER DIV FITCHBURG	1,000	26	14	230	1
1275	0770	WEYERHAEUSER CO SOFT PLYWOOD D PLYMOUTH	1,150	26	56	100	1
Total: 23 agreements -----			48,450				
Printing, publishing, and allied industries							
1434	0370	AM GREETINGS CORP CLEVELAND	1,750	27	31	500	1
1444	0670	CURTIS PUBLISHING COMPANY SHARON HILL	2,000	27	23	500	1
1414	0670	FRANKLIN ASSN OF CHICAGO	2,400	27	33	204	2
1412	0670	FRANKLIN ASSN OF CHICAGO MENS CONTRACT	1,100	27	33	113	2
1429	0870	GRAPHIC ARTS ASSN OF MICH INC DETROIT	1,200	27	34	113	2
1437	0870	I-A COMMERCIAL JOB PRINTING EMPLRS LA	1,100	27	93	204	3
1419	0470	METRO LITHOGRAPHERS ASSN NY + NJ	9,400	27	20	204	2
1403	0370	NEWS SYNDICATE CO INC NYC	1,100	27	21	323	1
1404	0370	NY TIMES CO INTERSTATE	2,500	27	00	323	4
1433	0170	PHOTO-ENGRAVERS BD OF TRADE OF NY INC NYC	1,800	27	21	242	2
1424	0870	PRINTING INDUSTRIES ASSN LOS ANGELES	1,300	27	93	113	2
1416	1070	PRINTING INDUSTRIES OF NO CALIF	2,200	27	93	242	2
1420	1070	PRINTING INDUSTRIES OF MET NY PRINTERS LEA	6,700	27	21	204	2
1415	0370	PRINTING INDUSTRIES OF NO CALIF	1,600	27	93	113	2
1430	0570	PRINTING INDUSTRIES OF PHILA ALLIED PR EMPLRS	1,100	27	23	204	2
1405	0370	PUBLISHERS ASSN NEWSP BR NYC	1,800	27	21	204	2
1407	0370	PUBLISHERS ASSN NYC INTERS	2,000	27	00	425	2
1443	0970	WASHINGTON PUBLISHERS ASSOCIATION D C	1,050	27	53	205	2
Total: 18 agreements -----			42,100				
Chemicals and allied products							
1601	0670	ALLIED CHEM CORP SOLVAY PROCESS DIV NY	1,450	28	21	455	1
1659	0670	ALLIED CHEMICAL CORP INDUSTRIAL CHEM DIV BUFFAL	1,250	28	21	455	1
1602	1270	AM CYANAMID CO BOUND BROOK	1,800	28	22	121	1
1627	0270	CELANESE CORP OF AM-CELCO NARROWS	2,000	28	54	455	1
1647	1170	COLGATE-PALMOLIVE CO JERSEY CITY	1,550	28	22	500	1
1648	1170	COLGATE-PALMOLIVE CO JEFFERSONVILLE	1,050	28	32	121	1
1603	0770	DIAMOND ALKALI CO PAINESVILLE	1,550	28	31	455	1
1655	0570	DU PONT EI DE NEMOURS + CO GIBBSTOWN	1,050	28	22	500	4
1635	0970	DU PONT EI DE NEMOURS + CO LOUISVILLE	1,200	28	61	500	1
1607	0170	GAF CORP DYESTUFF + CHEM DIV LINDEN	1,300	28	22	126	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Chemicals and allied products—Continued							
1678	0670	HERCULES INC COVINGTON	1,200	28	54	230	1
1656	0670	HERCULES INC CUMBERLAND + ROCKET CENTER	1,200	28	50	121	1
1644	0470	MERCK + CO INC MASTER AGMT PA + NJ	1,000	28	20	357	1
1667	0970	MILES LABORATORIES INC ELKHART	1,100	28	32	455	1
1637	0770	MONSANTO CO SPRINGFIELD	1,500	28	14	347	1
1638	0570	MONSANTO CO TEXAS CITY	1,100	28	74	100	1
1613	0270	NATL LEAD CO-TITANIUM DIV SAYREVILLE	1,300	28	22	357	1
1646	0470	PARKE-DAVIS + CO DETROIT + ROCHESTER	1,450	28	34	357	1
1616	1070	PITTSB PLATE GLASS CO BARBERTON	1,500	28	31	500	1
1651	1170	PROCTER + GAMBLE CO PORT IVORY	1,100	28	21	500	1
1653	0670	SHERWIN-WILLIAMS CO CHICAGO	1,200	28	33	357	1
1645	0570	SQUIBB E R + SONS INC N BRUNSWICK	1,000	28	22	357	1
1668	0670	STERLING DRUG INC WINTHROP LABS RENSSELAER	1,000	28	21	121	1
1618	1070	UNION CARBIDE CORP NUCL D K-25 PL OAK RIDGE	1,000	28	62	357	1
1641	0570	UNION CARBIDE CORP PLASTICS DIV BOUND BROOK	1,400	28	22	500	1
Total: 25 agreements -----			32,250				
Petroleum refining and related industries							
1800	1270	AM OIL CO TEXAS CITY	1,000	29	74	357	1
1810	1270	ATLANTIC RICHFIELD CO CALIF	1,900	29	93	357	4
1806	1270	GULF OIL CORP PORT ARTHUR	2,600	29	74	357	1
1809	1270	MOBIL OIL CORP BEAUMONT	1,350	29	74	357	1
1816	1270	STANDARD OIL CO OF CALIF WEST OPR EL SE REF	1,000	29	93	357	1
Total: 5 agreements -----			7,850				
Rubber and miscellaneous plastics products							
1900	0670	ARMSTRONG RUBBER CO INTERSTATE	3,300	30	00	333	1
1923	0870	ELECTRIC HOSE + RUBBER WILMGTN + SKOKIE WAREHS	1,300	30	00	333	1
1903	0470	FIRESTONE TIRE + RUBBER CO INTERSTATE	17,000	30	00	333	1
1904	0970	GENL MOTORS CORP-INLAND MFG DIV DAYTON	7,050	30	31	333	1
1930	0670	GENL TIRE + RUBBER CO INDUS PROD DIV WABASH	1,200	30	32	333	1
1905	0570	GENL TIRE + RUBBER CO OHIO + TEX	3,050	30	00	333	1
1906	0470	GOODRICH B F CO INTERS	11,000	30	00	333	1
1914	0570	GOODRICH BF CO FOOTWEAR WATERTOWN + LAWRENCE	3,650	30	14	101	1
1908	0470	GOODYEAR TIRE + RUBBER CO INTER	20,250	30	00	333	1
1907	0670	KELLY-SPRINGFIELD TIRE CO CUMBERLAND	1,700	30	52	333	1
1926	0870	PLASTIC PRODUCTS MFRS ASSN INC NY NJ + CONN	4,500	30	00	134	2
1920	0670	RAYBESTUS-MANHATTAN MANHAT RUBR D PASSAIC	1,300	30	22	500	1
1911	0970	SEIBERLING TIRE + RUBBER CO BARBERTON	1,000	30	31	333	1
1932	1070	SYLVANIA ELECTRIC PRODUCTS INC WARREN PLANTS	1,100	30	23	218	1
1912	0470	UNIROYAL INC US RUBBER INTERS	22,000	30	00	333	1
Total: 15 agreements -----			99,400				
Leather and leather products							
2104	1070	BROWN SHOE CO INTERSTATE	5,050	31	00	334	4
2105	1070	BROWN SHOE CO INTERSTATE	7,100	31	00	188	4
2106	1170	FLORSHEIM SHOE CO CHICAGO	1,350	31	33	334	1
2124	1070	I-A LADIES SHOE INDUSTRY NYC	4,000	31	21	334	3
2110	0970	INTERCO INC INTERSTATE CONF	3,650	31	00	188	4
2109	0970	INTERCO INC INTERSTATE CONF	6,400	31	00	188	4
2125	0270	SAMSONITE CORP DENVER	3,000	31	84	333	1
2115	1270	SPECIALTY SHOE MFRS ST LOUIS	5,000	31	43	188	2
2100	0170	SWIFT + CO AC LAWRENCE LEATHER PEABODY	1,100	31	14	356	1
2127	1270	TANNERS ASSN OF FULTON COUNTY	1,000	31	21	305	2
2116	1270	WEYENBERG SHOE MFG CO WISCONSIN	1,400	31	35	188	4
Total: 11 agreements -----			39,050				
Stone, clay, glass, and concrete products							
2331	0470	BARRE GRANITE ASSN VERMONT	1,200	32	13	140	2
2334	0270	GARLOCK INC PALMYRA	1,050	32	21	218	1
2325	0470	I-A CLAY SEWER PIPE COS PA O + IND	1,500	32	00	114	3
2335	0770	JOHNS-MANVILLE PRODS CORP MANVILLE + FINDERNE	2,800	32	22	230	4
2337	0870	MINN MINING + MFG CO ST PAUL	2,500	32	41	357	1
2330	1170	US POTTERS ASSN INTERSTATE	4,500	32	00	174	2
Total: 6 agreements -----			13,550				

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Primary metal industries							
2626	0770	BELLE CTY MALLEABLE IRON CO + RACINE STEEL	1,200	33	35	553	1
2559	0270	CALIF METAL TRADES ASSN FDRY DIV CALIF	1,400	33	93	161	2
2560	1270	I-A SOIL PIPE COS ALABAMA + IND	2,600	33	00	161	3
2618	0270	LADISH CO CUDAHY	2,000	33	35	218	1
2640	0570	MESTA MACHINE CO WEST HOMESTEAD	2,100	33	23	335	1
2627	1270	MOORE DROP FORGING CO CHICOPEE + SPRINGFIELD CO	1,050	33	14	101	1
2571	0970	OHIO STEEL FOUNDRY CO LIMA + SPRGFLD	1,000	33	31	553	4
2624	0670	STOCKHAM VALVES + FITTINGS INC BIRMINGHAM	1,200	33	63	335	1
2572	0870	SYMINGTON WAYNE CORP DEPEW	1,050	33	21	335	1
2642	0370	UNITED METAL TRADES ASSN ORE DIS FDRY OPRS	1,150	33	90	161	2
2625	0370	WASH METAL TRADES INC SEATTLE	1,000	33	91	161	2
2567	0470	WOODWARD IRON CO LYNCHBURG FDRY CO DIV	1,500	33	54	335	1
Total: 12 agreements -----			17,250				
Fabricated metal products, except ordnance, machiney, and transportation equipment							
2921	0670	ALLIED BLDG METAL INDUSTRIES NY STATE	2,500	34	21	116	2
2958	0470	CROWN CORK + SEAL CO PHILA	1,000	34	23	187	1
2906	0470	EMHART CORP NEW BRITAIN	1,600	34	16	218	1
2962	0770	FISHER GOVERNOR CO MARSHALLTON	1,300	34	42	553	4
2930	0670	HOLLOW METAL DOOR + BUCK ASSN INC NY NJ	2,300	34	20	119	2
2932	0770	IRON LEAGUE PHILADELPHIA + VICINITY	1,000	34	23	116	2
2952	0670	STEEL FABRICATORS + ERECTURS COUNCIL SF BAY	3,000	34	93	116	2
2919	1070	STERLING FAUCET CO W VA	1,000	34	55	455	4
2935	0970	STRUCT STEEL + ORNAMENTAL IRON ASSN NJ	1,000	34	22	116	2
2920	0870	TRANE CO LA CROSSE	1,900	34	35	218	1
Total: 10 agreements -----			16,600				
Machinery, except electrical							
3215	1170	ALLIS-CHALMERS MFG CO WEST ALLIS	5,200	35	35	553	1
3216	1170	ALLIS-CHALMERS MFG CO SPRINGFIELD	1,750	35	33	553	1
3325	0870	AM STANDARD INC PEORIA	1,000	35	33	112	1
3292	1070	BORG-WARNER CORP YURK DIV PA	1,800	35	23	500	4
3230	0870	BUCYRUS-ERIE CO INTERS	3,000	35	00	335	1
3324	1070	BURROUGHS CORP PLAYMOUTH + DETROIT	4,500	35	34	553	1
3348	1070	CATERPILLAR TRACTOR CO INTERSTATE	26,300	35	00	553	1
3226	1070	CESSNA AIRCRAFT CO HUTCHINSON	1,200	35	47	218	1
3246	1070	CHANDLER EVANS + PRATT + WHITNEY W HARTFORD	2,000	35	16	553	1
3293	1070	CHRYSLER CORP AIRTEMP DIV DAYTON	4,100	35	31	347	1
3222	0970	DEERE + CO 8 PLANTS IOWA + ILL	18,150	35	00	553	4
3269	0470	FAFNIR BEARING CO NEW BRITAIN + NEWINGTON	4,000	35	16	553	1
3260	0670	FARREL CO INC ANSONIA + DERBY	1,000	35	16	335	1
3295	0970	GENL MOTORS CORP INTERSTATE	29,000	35	00	347	1
3236	0870	HARNISCHFEGGER CORP MILWAUKEE + WEST ALLIS	2,300	35	35	335	4
3225	0970	INTL HARVESTER CO CLER + TECH INTERS	2,150	35	00	553	1
3226	0970	INTL HARVESTER CO PROD + MAINT INTERS	34,050	35	00	553	1
3274	0970	LINK-BELT CO-EWART + BEARING PLANTS INDPLS	3,000	35	32	335	4
3332	1070	MASSEY-FERGUSON INC DETROIT	1,800	35	34	553	1
3308	0370	MONROE INTL INC BRISTOL	1,200	35	54	218	1
3253	0970	NATL ACME CO CLEVELAND	1,700	35	31	354	1
3254	1070	NATL TWIST DRILL + TOOL CO ROCHESTER	1,500	35	34	553	1
3240	1070	OTIS ELEVATOR CO YONKERS	2,000	35	21	347	1
3334	0370	OUTBOARD MARINE CORP EVINRUDE MOTORS D MILW	1,450	35	35	335	4
3352	1270	R HOE + CO PRINTING PRESS MFG D BRONX	1,200	35	20	218	4
3234	0470	REX CHAINBELT INC MILWAUKEE CO	1,350	35	35	335	1
3355	0470	SCIENTIFIC DATA SYSTEMS INC W LOS ANG EL SEGU	1,050	35	93	218	4
3287	0570	SPERRY RAND CORP UNIVAC DIV ST PAUL	4,000	35	41	127	1
3351	0970	SPERRY RAND VICKERS INC DIV OMAHA	1,000	35	46	107	1
3279	0570	TORRINGTON CO-2 PLANTS TORRINGTON	1,450	35	16	553	1
3318	0970	WAUKESHA MOTOR CO WAUKESHA	1,200	35	35	218	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Machinery, except electrical—Continued							
3300	1070	WHIRLPOOL CORP EVANSVILLE	6,800	35	32	347	1
3301	0770	WHIRLPOOL CORP ST PAUL	1,300	35	41	531	1
3266	0470	WHITIN MACHINE WORKS MASS	1,800	35	14	335	1
Total: 34 agreements -----			175,300				
Electrical machinery, equipment, and supplies							
3609	0370	ALLEN-BRADLEY CO MILWAUKEE	5,400	36	35	484	1
3600	1170	ALLIS-CHALMERS MFG CO PITTSBURGH	1,550	36	23	553	1
3666	1270	AMPHENOL CORP + 4 DIVS CHI CICERO BRDWN	2,100	36	33	127	4
3643	0570	ARROW-HART + HEGEMAN ELECTRIC CO CONN	1,700	36	16	127	1
3751	1170	ARVIN INDUSTRIES INC PRINCETON	1,200	36	61	218	1
3701	1170	CHAMPION SPARK PLUG CO INTERS	3,900	36	00	553	4
3644	0870	CHI LIGHTING EQUIP MFRS ASSN CHICAGO	1,000	36	33	127	2
3651	1070	COLLINS RADIO CO CEDAR RAPIDS + ANAMOSA	7,000	36	42	127	1
3710	0470	COLLINS RADIO CO DALLAS	3,300	36	74	347	1
3615	0270	EMERSON ELECTRIC CO ST LOUIS	1,600	36	43	347	1
3727	1270	ESSEX WIRE CORP R B M CONTROLS LOGANSPOET	1,000	36	32	107	1
3654	0370	GENL DYNAMICS CORP ELECTRONICS DIV ROCHESTER	2,550	36	21	500	1
3706	0470	GENL ELECTRIC CO OWENSBORO	3,800	36	61	107	1
3693	1270	HUGHES AIRCRAFT CO CALIF	3,000	36	93	119	4
3602	0270	I-T-E CIRCUIT BREAKER CO PHILA	2,800	36	23	500	1
3672	0970	INTL TEL + TEL ITT FED LABS CLIFTON	1,300	36	22	347	1
3745	1170	SYLVANIA ELECTRIC PRODUCTS INC EMPORIUM	1,100	36	23	484	1
3610	0570	LITTON IND LOUIS ALLIS DIV	1,300	36	35	347	1
3637	1170	MAYTAG CO HAMPTON + NEWTON	2,400	36	42	553	4
3731	0870	MCGRAW-EDISON CO BUSSMAN MFG DIV CONF	2,100	36	43	500	1
3604	0670	MCGRAW-EDISON PA TRANSFORMER DIV CANONSBURG	1,650	36	23	335	1
3748	0170	NATL UNION ELECTRIC CORP	1,900	36	33	218	1
3711	0470	PHILCO CORP PHILA + WILLOW GROVE	1,100	36	23	347	1
3675	0470	PHILCO CORP RADIO + TV PHILA	3,200	36	23	347	1
3660	0670	RADIO CORP OF AM INTERSTATE	19,850	36	00	127	4
3694	0670	RADIO CORP OF AM NEW JERSEY	4,300	36	22	500	1
3734	0670	RADIO CORP OF AM RCA-VICTOR MONTICELLO	1,300	36	32	119	1
3620	0670	RELIANCE ELECTRIC + ENGINEERING CO OHIO	2,900	36	31	347	4
3606	0570	SQUARE D CO INDUS CONTROLLER DIV WIS	1,700	36	35	127	1
3663	1270	STEWART-WARNER CORP CHICAGO	3,300	36	33	127	1
3641	0170	SUNBEAM CORP GENL + SET-UP UNITS CHICAGO	3,800	36	33	218	1
3730	0970	SYLVANIA ELEC PROD INC BATAVIA	1,000	36	21	347	1
3747	0970	SYLVANIA ELECTRIC PRODUCTS INC OTTAWA PLANT	1,650	36	31	127	1
3726	0270	TAPPAN CO MANSFIELD	1,000	36	31	500	1
3699	0770	WAGNER ELECTRIC CORP TUNG-SOL DIV PA	1,000	36	23	127	1
3624	0370	WAGNER ELECTRIC CORP ST LOUIS	4,000	36	43	347	1
3700	0570	WAGNER ELECTRIC TUNG-SOL D NEWARK BLOOMFLD	1,100	36	22	347	4
3744	0870	WARWICK ELECTRONICS INC FORREST CITY	1,100	36	71	484	1
3729	0170	WARWICK ELECTRONICS INC ZION	1,000	36	33	347	1
3688	0270	WESTERN ELECTRIC CO LAURELDALE	1,750	36	23	127	1
3683	0270	WESTERN ELECTRIC CO OKLA CITY	4,100	36	73	127	1
3736	0270	WESTERN ELECTRIC CO SHREVEPORT	1,100	36	72	127	1
3608	1070	WESTON INSTRUMENTS INC NEWARK	1,200	36	22	500	1
3642	0570	WHIRLPOOL CORP ST JOSEPH	1,550	36	34	218	1
Total: 44 agreements -----			116,650				
Transportation equipment							
4141	0770	AERODEX INC NORTH MIAMI	4,100	37	59	531	1
4097	0370	ALABAMA DRY DOCK + SHIPBUILDING CO MOBILE	2,500	37	63	320	1
4048	0470	AVCO CORP-LYCOMING DIV STRATFORD	5,100	37	16	553	1
4099	0470	BATH IRON WORKS CORP BATH + BRUNSWICK	2,100	37	11	320	1
4005	1070	BORG WARNER CORP WARNER GEAR DIV MUNCIE	3,000	37	32	553	1
4058	0670	CESSNA AIRCRAFT CO WICHITA	8,800	37	47	218	1
4139	0970	CHRYSLER CORP DETROIT UNIVERSAL DIV DEARBORN	1,200	37	34	553	1

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Transportation equipment—Continued							
4010	0970	CHRYSLER CORP ENGINEERING INTERSTATE	3,500	37	00	553	4
4157	0970	CHRYSLER CORP INTERS	1,000	37	00	461	1
4008	0970	CHRYSLER CORP OFFICE + CLERICAL INTERSTATE	4,500	37	00	553	4
4009	0970	CHRYSLER CORP PARTS DEPOTS INTERSTATE	2,000	37	00	553	4
4007	0970	CHRYSLER CORP PRODUCTION + MAINTENANCE	105,000	37	00	553	4
4061	0570	CLEVE PNEUMATIC TOOL CO CLEVELAND	1,600	37	31	500	1
4015	1170	DANA CORP INTERS	8,000	37	00	553	4
4016	1070	DANA CORP-PARISH DIV READING	2,850	37	23	335	4
4101	0570	DEFOE SHIPBUILDING CO BAY CITY	1,000	37	34	320	1
4017	1170	EATON YALE + TOWNE INC MICH + OHIO	3,300	37	30	553	4
4018	1070	EATON YALE + TOWNE INC AXLE DIV CLEVELAND	1,750	37	31	354	1
4159	1170	EATON YALE + TOWNE INC SAGINAW	1,150	37	34	107	1
4087	0770	FAIRCHILD HILLER CORP FARMINGDALE	2,100	37	21	218	1
4071	0170	FAIRCHILD HILLER CORP HAGERSTOWN	2,600	37	52	553	1
4140	0270	FMC CORP ORDNANCE DIV S CHARLESTON	3,400	37	55	553	1
4019	0970	FORD MOTOR CO INTERSTATE	165,000	37	00	553	4
4020	0570	FRUEHAUF CORP FRUEHAUF DIV AVON LAKE	1,600	37	00	553	4
4022	0970	GENL MOTORS CORP INTERS	390,000	37	00	553	4
4023	1070	GENL MOTORS HRLY PL PRO INTERSTATE	1,000	37	00	461	4
4076	0870	GOODYEAR AEROSPACE CORP AKRON	3,100	37	31	553	1
4148	0570	HARLEY DAVIDSON MOTOR CO MILWAUKEE	1,050	37	35	107	4
4161	0970	I-A SHIPYARD IND OF SAN DIEGO	1,300	37	93	100	3
4142	0170	JACKSONVILLE SHIPYARDS INC DUVAL CO	5,000	37	59	500	1
4156	1070	JEFFBOAT INCORPORATED JEFFERSONVILLE	1,000	37	32	320	1
4154	0670	KAISER JEEP CORP SOUTH BEND DIV	1,100	37	32	553	1
4028	1070	MACK TRUCKS INC-INTERSTATE SHOP AGMT	6,350	37	20	553	4
4146	0970	MIDLAND-ROSS CORP FRAME DIV CLEVELAND	1,350	37	31	553	1
4035	0970	MOTOR WHEEL CORP LANSING	2,950	37	34	107	1
4129	0970	NATL STEEL + SHIPBUILDING CO SAN DIEGO	1,450	37	93	116	1
4134	0370	NORFOLK SHIPBUILDING + DRYDOCK CORP NORFOLK	1,800	37	54	112	1
4039	1270	SMITH A O CORP GRANITE CITY	1,000	37	33	112	1
4113	0170	SUN SHIPBUILDING + DRY DOCK CO CHESTER	4,000	37	23	112	1
4160	0770	TRW INC HARRISBURG	1,500	37	23	500	1
4092	1070	TRW INC TAPCO DIV OHIO	6,900	37	31	500	4
4042	1070	TRW INC VAN DYKE WKS WARREN	1,150	37	34	553	1
4126	1070	WHITE MOTOR CO LANSING	1,300	37	34	553	4
Total: 43 agreements -----			770,450				
Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks							
4405	0970	AMETEK INC US GAUGE DIV SELLERSVILLE	1,300	38	23	218	1
4417	0870	DU PONT EI DE NEMOURS + CO PHOTO PARLIN	1,500	38	22	121	1
4418	0670	GAF CORPORATION ANSCO DIV BINGHAMTON	1,600	38	21	121	4
4431	0370	HONEYWELL INC GARDENA	1,000	38	93	342	1
4408	0670	HONEYWELL INC INDUS D FT WASHINGTON	2,200	38	23	347	1
4409	0170	HONEYWELL INC MINPLS + ST PAUL	10,500	38	41	531	1
4407	1070	LEEDS + NORTHRUP CO PA	2,250	38	23	553	4
4403	0670	SPERRY-RAND CORP SPERRY GYROSCOPE GREAT NECK	1,850	38	21	347	1
4427	0370	XEROX CORP ROCHESTER N Y	3,200	38	21	305	1
Total: 9 agreements -----			25,400				
Miscellaneous manufacturing industries							
4610	0270	COVERED BUTTON ASSN OF NY	1,000	39	21	134	2
4615	0270	MATTEL INC CALIF	4,000	39	93	333	1
4607	0670	NATL ASSN OF DOLL MFRS INC NYC	5,000	39	20	221	2
4609	0670	STUFFED TOY MFRS ASSN NYC	1,000	39	20	221	2
Total: 4 agreements -----			11,000				
Local and suburban transit and interurban passenger transportation							
5041	1170	METRO TAXICAB BD OF TRADE NYC	29,000	41	21	101	2
5015	0370	MILWAUKEE + SUBURBAN TRANSPORT CORP	1,500	41	35	197	1
5022	0270	PUBLIC SERVICE COORDINATED TRANSPORT NJ	4,600	41	22	197	4
5040	0470	YELLOW CAB CO PITTSBURGH	1,100	41	23	531	4
Total: 4 agreements -----			36,200				

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.<sup>2</sup> See appendix A for abbreviations.<sup>3</sup> See appendix B for definitions of codes.



Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Motor freight transportation and warehousing							
5270	0870	BOWMAN TRANSPORTATION INC	1,350	42	58	455	1
5200	0370	CALIF TRUCKING ASSNS INC + DRAYMENS ASSN OF SF	6,000	42	93	531	2
5205	0470	CARTAGE EXCHANGE OF CHI INC + 2 OTHER ASSNS	3,000	42	33	218	2
5221	0370	CENTRAL MOTOR FREIGHT ASSN OFFICE CHI	3,500	42	33	531	2
5203	0370	CENTRAL MOTOR FREIGHT ASSN INC CHICAGO	4,500	42	33	531	2
5204	0370	CENTRAL PA MOTOR CARRIER EMLRS CONF O-T-ROAD	2,000	42	23	531	2
5248	0370	CENTRAL PA MOTOR CARRIERS CONF LOCAL FREIGHT	4,500	42	23	531	2
5254	1170	EASTERN LABOR ADVISORY ASSN TANK HAUL AGMT	2,000	42	00	531	2
5211	0370	I-A CAROLINA FREIGHT COUNCIL CARTAGE NC SC	6,700	42	50	531	3
5212	0370	I-A CAROLINA FREIGHT COUNCIL O-T-ROAD NC SC	2,800	42	50	531	3
5269	0370	I-A CARTAGE AGMT PRIVATE CARRIERS CHI	6,000	42	33	542	3
5214	0370	I-A CENTRAL STATES AREA-LOCAL CARTAGE	120,000	42	00	531	3
5213	0370	I-A CENTRAL STATES AREA-OVER THE ROAD	40,000	42	00	531	3
5272	0370	I-A CENTRAL STATES CEMENT HAUL	1,000	42	00	531	3
5219	0370	I-A JOINT AREA CARTAGE AGMT ILL + INDIANA	14,000	42	30	531	3
5222	0370	I-A LOCAL CARTAGE-EMLR ASSNS CHI	5,000	42	33	542	3
5261	0770	I-A MILK TANK HAUL COS ZONE 3	2,500	42	00	531	3
5252	0770	I-A MILK TANK HAUL ZONE 2 NY + NJ	6,000	42	20	531	3
5262	0370	I-A NATL IRON + STEEL + SPEC COM AGMT INTERS	5,000	42	00	531	3
5215	0370	I-A NJ-NY AREA GENL TRUCKING SUP AGMT	38,000	42	20	531	3
5223	0370	I-A NO NEW ENG GENL FREIGHT SUPP	3,300	42	10	531	3
5220	0470	I-A TRUCKING COS DALLAS	1,150	42	74	500	3
5224	0370	I-A TRUCKING NEW ENG FREIGHT	16,000	42	10	531	3
5226	0370	I-A UPSTATE NY TRUCKING LOCAL CARTAGE	12,000	42	21	531	3
5225	0370	I-A UPSTATE NY TRUCKING OVER-THE-ROAD	6,000	42	21	531	3
5227	0370	I-A VA FRGT COUNCIL CITY PICK-UP + DELIVERY	1,300	42	54	531	3
5228	0370	I-A VIRGINIA FREIGHT COUNCIL O-T-ROAD VA	1,400	42	54	531	3
5265	0370	I-A WESTERN STATES AREA OFFICE	7,500	42	00	531	3
5264	0370	I-A WESTERN STATES AREA LOCAL CARTAGE	18,000	42	00	531	3
5266	0370	I-A WESTERN STATES AREA AUTOMOTIVE SERVICING	1,500	42	00	531	3
5263	0370	I-A WESTERN STATES AREA OVER-THE-ROAD	12,000	42	00	531	3
5218	1170	LABOR RELATIONS ADVISORY ASSN INTERSTATE	4,500	42	00	531	2
5251	0370	MOTOR TRANSPORT LABOR REL 4 OTH O-T-R LOC	23,000	42	00	531	2
5231	0770	OREGON DRAYMEN + WAREHOUSEMENS ASSN INTERS	2,000	42	00	531	2
5232	0370	SOUTHE AREA MOTOR CARRIERS LAB REL O-T-R	5,000	42	00	531	2
5233	0370	SOUTHE AREA MOTOR CARRIERS LAB REL LOC CART	8,000	42	00	531	2
5234	0370	SOUTHWEST OPERATORS ASSN CLER INTERS	4,000	42	00	531	2
5235	0370	SOUTHWEST OPERATORS ASSN GARAGE INTERS	4,000	42	00	531	2
5237	0370	SOUTHWEST OPERATORS ASSN LOCAL CARTAGE	6,000	42	70	531	2
5236	0370	SOUTHWEST OPERATORS ASSN OVER-THE-ROAD	4,000	42	70	531	2
5255	0770	UNITED PARCEL SERVICE INC ATLANTIC AREA	1,000	42	50	531	4
5271	0570	UNITED PARCEL SERVICE CHICAGO	1,600	42	33	531	1
5243	0370	WESTERN PA MOTOR C LOCAL CARTAGE PA	4,550	42	23	531	2
5242	0370	WESTERN PA MOTOR C OVER ROAD INTERS	2,450	42	00	531	2
Total: 44 agreements -----			424,100				
Water transportation							
5412	0170	MARINE TOWING + TRANSP EMLRS ASSN	1,500	44	00	321	2
5414	0170	MARINE TOWING + TRANSP EMLRS ASSN NY + VIC	2,000	44	21	321	2
Total: 2 agreements -----			3,500				
Communication							
5721	0770	GENL TELEPHONE CO OF CALIFORNIA	15,700	48	93	346	1
5718	0170	GENL TELEPHONE CO OF WISC	1,000	48	35	346	1
5791	1170	GENL TELEPHONE CO OF ILL PLANT	1,300	48	33	127	1
5714	1070	GENL TELEPHONE CO OF ILLINOIS	1,000	48	33	127	4
5782	0370	NATL BROADCASTING CO INC INTERS	1,500	48	00	352	1
Total: 5 agreements -----			20,500				

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Electric, gas, and sanitary services							
6000	0870	ALABAMA POWER CO ALABAMA	2,000	49	63	127	4
6002	0570	ARKANSAS POWER + LIGHT CO ARK	1,750	49	71	127	1
6056	0370	CIN GAS + ELECTRIC CO + 1 OTHER OHIO + KY	1,200	49	00	500	1
6055	0870	CIN GAS + ELECTRIC CO + 1 OTHER OHIO + KY	1,500	49	00	127	1
6060	1070	DAYTON POWER + LIGHT CO OHIO	2,150	49	31	342	1
6062	1170	GULF STATES UTILITIES CO LA + TEX	2,200	49	70	500	4
6016	0570	HOUSTON LIGHTING + POWER CO TEXAS	2,000	49	74	127	4
6047	0770	LACLEDE GAS CO ST LOUIS	1,600	49	43	357	4
6065	0670	LONG ISLAND LIGHTING CO NY	2,950	49	21	127	1
6066	0670	LUNG ISLAND LIGHTING CO CLERICAL EES NY	1,500	49	21	127	1
6067	1170	LOUISVILLE GAS + ELECTRIC CO LOUISVILLE	1,900	49	61	500	1
6020	0470	METRO EDISON CO PA	1,550	49	23	127	4
6021	0370	NARRAGANSETT ELECTRIC CO RHODE ISLAND	1,200	49	15	469	4
6068	0570	NIAGARA MOHAWK POWER CO NEW YORK	7,150	49	21	127	4
6023	0670	OHIO EDISON CO OHIO	1,750	49	31	342	1
6024	0570	PA ELECTRIC CO PA	1,500	49	23	127	4
6073	0670	PACIFIC GAS + ELECTRIC CO CALIF	1,450	49	93	500	1
6071	0670	PACIFIC GAS + ELECTRIC CO OPER MAINT CALIF	14,350	49	93	127	1
6072	0670	PACIFIC GAS + ELECTRIC CO OFF + CLER CALIF	3,300	49	93	127	1
6075	0570	PUBLIC SERVICE CO OF COLORADO	2,100	49	84	127	4
6030	1270	SO CALIF EDISON CO CALIF	5,600	49	93	127	1
6050	0370	SO CALIF GAS CO CALIF	3,000	49	93	342	4
6037	0670	UNITED ILLUMINATING CO CONN	1,000	49	16	500	4
6079	0370	VIRGINIA ELECTRIC + POWER CO VA W VA + NC	2,500	49	00	127	1
6054	0570	WASH GAS LIGHT CO DC MD + VA	1,400	49	50	121	1
6080	0570	WISC POWER + LIGHT CO WISC	1,300	49	35	127	1
Total: 26 agreements -----			69,900				
Wholesale trade							
6301	0970	FOOD EMPLOYERS COUNCIL WRSEHSE AGMT LA	1,000	50	93	531	2
6300	0970	FOOD EMPLOYERS COUNCIL WHSLE DRVRS LA	1,000	50	93	531	2
6302	0970	FOOD EMPLOYERS COUNCIL INC SOUTH CALIF	2,500	50	93	531	2
6320	1270	FOOD EMPLOYERS LABOR RELS INC PA NJ + DEL	1,500	50	00	531	2
6323	0970	I-A CORRUGATED BOX COS NY	2,100	50	21	531	3
6311	1070	I-A OIL PETROLEUM CHEM + LIQUID PROD DRIVERS	3,500	50	30	531	3
6303	0570	I-A WHOLESALE GROCERS CHAIN STORE ETC MINPLS	1,000	50	41	531	3
6326	0570	I-ACALIF BEER DISTRIBUTORS CALIF	3,000	50	93	531	3
6328	0470	ILL ASSN OF BREWERIES + CHIC BEER WHLSLRS	1,500	50	33	531	2
6310	0570	INDUS EMPLRS AND DISTRIBUTORS ASSN CALIF	5,000	50	93	480	2
6318	0970	INTL HARVESTER CO DEPOT + TRANSFER INTER	1,250	50	00	553	1
6313	1070	PETROLEUM LABOR GRP WHOESL GAS + OIL MINN	1,000	50	41	531	2
6306	0570	SAN FRAN EMPLOYERS COUNCIL	1,700	50	93	531	2
6317	0570	VORNADO DBA/TWO GUYS FROM HARRISON NEWARK	4,000	50	22	184	1
Total: 14 agreements -----			30,050				
Retail trade—Building materials, hardware, and farm equipment dealers							
6402	0670	LUMBER + MILL EMPLOYERS ASSN ALAMEDA	1,000	52	93	531	2
Retail trade—general merchandise							
6500	0270	BLOOMINGDALE BROTHERS NYC	2,500	53	21	332	1
6502	0170	FEDERALS INC DETROIT	2,500	53	34	305	1
6529	0570	JORDAN MARSH CO BOSTON	1,500	53	14	184	1
6508	0170	MACY RH + CO MACYS NY DIVISION	8,500	53	21	332	4
6537	1270	YANKEE DISTRIBUTORS INC MICH	1,500	53	34	305	4
Total: 5 agreements -----			16,500				
Retail trade—Food stores							
6777	0870	ACME MARKETS INC BUFFALO DIV	1,100	54	21	155	4
6800	0470	BIG G DISCOUNT FOODS GR SCOTT F MKT RI C MASS	1,100	54	10	155	4
6757	1070	FIRST NATL STORES INC NY NJ	1,400	54	20	155	1
6763	1170	FOOD EMPLOYERS COUNCIL RETAIL SO CALIF	1,750	54	93	155	2
6764	1170	FOOD EMPLOYERS COUNCIL RETAIL CALIF	1,350	54	93	155	2
6765	1170	FOOD EMPLOYERS COUNCIL INC RETAIL LA	2,250	54	93	155	2

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry<sup>1</sup>—Continued

AGREE- MENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Retail trade—Food stores—Continued							
6788	0270	GREATER NY FOOD EMP LRS LAB REL COUNCIL	6,000	54	21	155	2
6773	1070	I-A CHAIN + IND GROCERY STORES HOUSTON	1,200	54	74	155	3
6734	1270	I-A KOSHER MEAT MARKETS NYC	1,300	54	21	155	3
6743	1170	I-A RETAIL MEAT DLRS CH STORES + IND CALIF	1,850	54	93	155	3
6778	1170	I-A RETAIL MEAT STORES CALIF	1,200	54	93	155	3
6746	1070	KRUGER CO CHARLESTON	1,100	54	00	155	1
6749	0270	KROGER CO DALLAS + FT WORTH	1,000	54	74	184	1
6779	1070	MOUNTAIN STATES EMP LRS COUNCIL RET DENVER	3,000	54	84	184	2
6792	0670	NATL TEA CO NATL WAREH DIV INTERS	1,300	54	00	531	1
6801	0270	NATL TEA CO ST GROCERY DIV IND CONF	1,300	54	32	184	4
6752	0170	PENN FRUIT CO STORE OPERATIONS PHILA AREA	3,000	54	23	531	1
6753	0170	PHILA FOOD STORE EMP LRS LABOR COUNCIL INTERS	14,000	54	00	184	2
6755	1270	RETAIL GROCERS ASSN SAN JOSE AREA	3,000	54	93	184	2
6756	1270	WEST BAY ASSN OF FOOD IND + IND OPRS SF	2,800	54	93	184	2
Total: 20 agreements -----			51,000				
Retail trade—Automotive dealers and gasoline service stations							
6902	0770	GREATER ST LOUIS AUTOMOTIVE ASSN INC	1,400	55	43	218	2
6913	0670	I-A CHEVROLET DEALERS CHICAGO	1,000	55	33	218	3
Total: 2 agreements -----			2,400				
Retail trade—Apparel and accessory stores							
6912	0770	I-A MAJOR CHAIN STORES NY	1,500	56	21	332	3
Retail trade—Eating and drinking places							
7134	0470	BICKFORDS INC NY	1,000	58	21	145	1
7104	0870	CHI UNION REST EMPLOYERS COUNCIL CHI	2,000	58	33	145	2
7137	0470	HORN + HARDART BAKING CO PHILA	2,150	58	23	145	4
7125	1170	I-A RESTAURANTS CHICAGO	3,500	58	33	145	3
7102	0770	OREGON FOOD + BEVERAGE PRES COUNCIL PORTLAND	6,000	58	92	145	2
Total: 5 agreements -----			14,650				
Retail trade—Miscellaneous retail stores							
7305	0370	CHI COAL MERCHANTS ASSN ILLINOIS	1,800	59	33	531	2
7304	1270	METRO PACKAGE STORE ASSN NY	1,700	59	21	126	2
Total: 2 agreements -----			3,500				
Banking							
7412	0170	SEATTLE-FIRST NATIONAL BANK SEATTLE + VICIN	3,600	60	91	500	1
Real estate							
7411	0970	BRONX REALTY ADVISORY BOARD NYC	3,000	65	21	118	2
7409	0470	REALTY ADVISORY BD APT BLDGS NYC	20,000	65	21	118	2
Total: 2 agreements -----			23,000				
Hotels, rooming houses, camps, and other lodging places							
7507	0970	CHI RESIDENTIAL HOTEL ASSN	1,200	70	33	145	2
7508	1170	HOTEL + MOTEL ASSN OF GREATER ST LOUIS	3,000	70	43	145	2
7513	0370	I-A CHI DOWNTOWN HOTELS	8,000	70	33	145	3
7522	0370	I-A DOWNTOWN CASINOS + HOTELS LAS VEGAS	1,700	70	88	145	3
7515	0370	NEVADA INDUS COUNCIL RESORT HOT LAS VEGAS	9,000	70	88	145	2
7523	0570	SACRAMENTO HOTEL RESTAURANT + TAVERN OWNERS	3,500	70	93	145	2
7512	1270	SAN FRAN HOTEL ASSN INC	2,000	70	93	100	2
Total: 7 agreements -----			28,400				
Personal services							
7726	0670	I-A BARBER SHOPS LOS ANGELES	1,000	72	93	109	3
7716	0970	I-A LAUNDRY WORKERS AGMT SEATTLE	1,100	72	91	533	3
7720	0970	I-A NJ LINNEN SUPPLIERS NJ	2,500	72	22	236	3
7714	0770	NJ LAUNDRY + DRY CLEANING INSTITUTE	2,500	72	22	236	2
7728	1170	ST LOUIS DRY CLEANERS EXCHANGE ST LOUIS	1,000	72	43	533	2
Total: 5 agreements -----			8,100				

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 10. Collective bargaining agreements expiring in 1970 by industry <sup>1</sup>-Continued

AGREEMENT NO.	EXP. DATE	COMPANY AND LOCATION <sup>2</sup>	NUMBER OF WORKERS	CODES <sup>3</sup>			
				SIC	STATE	UNION	UNIT
Miscellaneous business services							
7903	1070	I-A OFFICE BUILDINGS PITTSBURGH	1,800	73	23	118	3
Automobile repair, automobile services, and garages							
7961	1070	I-A CAR-WASH-SERVICE STATION AGMT CHICAGO	1,500	75	33	531	3
Motion pictures							
7915	0170	ASSN OF MOTION PICTURE + TELE PRODUCERS INC	15,000	78	93	192	2
Amusement and recreation services, except motion pictures							
7960	0770	LEAGUE OF N Y THEATRES + SHUBERT NY	1,200	79	21	192	2
7963	1070	LEAGUE OF OFF-BROADWAY THEATRES + PRODUCERS	1,500	79	21	102	2
Total: 2 agreements -----			2,700				
Medical and other health services							
7966	0970	ASSN OF SANTA CLARA COUNTY	1,500	80	93	751	2
7928	0570	I-A TWIN CITY HOSP NURSES MNPLS ST PAUL	3,000	80	41	751	3
7929	1070	KAISER FOUNDATION HOSPITALS + 2 OTHERS CALIF	4,500	80	93	118	1
7930	0670	LEAGUE OF VOL HOSP + HOMES OF NEW YORK	16,100	80	21	332	2
7959	1170	PRESBYTERIAN-ST LUKES HOSPITAL CHICAGO	1,000	80	33	600	1
Total: 5 agreements -----			26,100				
Educational services							
7932	0670	MASS INSTITUTE OF TECHNOLOGY CAMBRIDGE	1,500	82	14	500	1
Nonprofit membership organizations							
7943	0970	I-A AFL-CIO + INTL UNIONS WASH D C	2,650	86	53	163	3
AGREEMENTS, total -----				639	WORKERS, total----- 3,022,650		

<sup>1</sup> Based on agreements on file with the Bureau of Labor Statistics, excluding railroads, airlines, and government agreements.

<sup>2</sup> See appendix A for abbreviations.

<sup>3</sup> See appendix B for definitions of codes.

Table 11. • Selected contract reopenings by month

Month of reopening	SIC code	Company and location	Union	Approximate number of workers covered
January -----	-	None	-	-
February -----	58	Hotel and Restaurant Industry (Long Beach and Orange County, Calif.)	Hotel and Restaurant Employees	6,000
March -----	49	Commonwealth Edison Co. (Illinois)	Electrical Workers (IBEW)	8,500
	58	Restaurant-Hotel Employer's Council of Southern California	Hotel and Restaurant Employees	10,000
April -----	36	Radio Corporation of America (Interstate)	Electrical Workers (IUE)	12,200
May -----	-	None	-	-
June -----	-	None	-	-
July -----	58	East Bay Restaurant Association, Inc. and California Licensed Beverage Assn. (Alameda County, Calif.)	Hotel and Restaurant Employees	7,000
August -----	-	None	-	-
September -----	-	None	-	-
October -----	-	None	-	-
November -----	-	None	-	-
December -----	-	None	-	-



Table 12. Late listings by month of expiration

Month of expiration	SIC code	Company and location	Union	Approximate number of workers covered
March 1970	16	Associated General Contractors of America, Inc., Wisconsin chapter (Wisconsin)	Operating Engineers	2,400
	42	Master Rail-Truck Freight Agreement Southern Conference (Interstate)	Teamsters (Ind.)	3,300
	49	Puget Sound Power and Light Co. (Seattle, Wash.)	Electrical Workers (IBEW)	1,350
	49	Southern Counties Gas Co. of California	Chemical Workers (Ind.)	1,800
	42	United Parcel Service (Northern California)	Teamsters (Ind.)	1,000
	42	West Virginia Freight Council (West Virginia)	Teamsters (Ind.)	1,000
	49	Wisconsin Electric Power Co. (Milwaukee, Wis.)	United Association of Office, Sales and Technical Employees (Ind.)	1,200
April 1970	15	Associated General Contractors of America, Inc., Detroit Chapter (Michigan)	Iron Workers	4,500
	35	Dodge Manufacturing Corp. (Mishawaka, Ind.)	Steelworkers	1,150
	17	Electrical Contractors of Louisville, Kentucky	Electrical Workers (IBEW)	1,000
	48	General Telephone Co. of Kentucky (Kentucky)	Communication Workers	1,050
	63	Northwestern Mutual Life Insurance Co. (Milwaukee, Wis.)	Associated Unions (Ind.)	1,300
	37	Lufkin Foundry and Machine Co. (Lufkin, Tex.)	Boilermakers; Machinists	1,250
	15	Ohio Valley Builders Exchange, Inc. (West Virginia and Ohio)	Carpenters	1,000
	49	Peoples Gas Light and Coke Co. Production and Maintenance Unit (Chicago, Ill.)	Service Employees	2,050
	49	Public Service Co. of Indiana, Inc. (Indiana)	Electrical Workers (IBEW)	1,550
	15	Southwestern Michigan Contractors Association (Michigan)	Laborers	2,500
	55	Standard Oil of California (Alaska and Hawaii)	Western States Service Station Employees Union (Ind.)	6,000
May 1970	30	Dunlop Tire and Rubber Corp. (Buffalo, N. Y.)	Rubber Workers	1,200
	36	Magnavox Co. (Fort Wayne, Ind.)	Allied Industrial Workers	1,800
	30	Mansfield Tire and Rubber Co. (Mansfield, Ohio)	Rubber Workers	1,450
	17	Mechanical Contractors Assn. of Western Pennsylvania (Pittsburgh, Pa.)	Plumbing and Pipefitting	1,100
	26	Nekoosa-Edwards Paper Co. Port Edwards and Nekoosa Wisconsin Mills	Papermakers and Paperworkers; Pulp, Sulphite Workers	1,850
	26	Scott Paper Co. (Everett, Wash.)	Western Pulp and Sulphite Workers (Ind.)	1,650
	15	Will County Contractors Assn. and Chicago Outer Belt Contractors Assn. (Will County, Ill.)	Carpenters	1,000

Table 12. Late listings by month of expiration—Continued

Month of expiration	SIC code	Company and location	Union	Approximate number of workers covered
June 1970	15	Associated General Contractors of America, Inc., Detroit Chapter (Michigan)	Carpenters	18,000
	48	General Telephone Co. of Pennsylvania	Electrical Workers (IBEW)	1,350
	26	Hammermill Paper Co., Erie Division (Erie, Pa.)	Papermakers and Paperworkers	1,350
	44	Standard Freightship Agreement, Unlicensed Personnel (Interstate)	Seafarers	9,200
	44	Standard Tanker Agreement (Interstate)	Seafarers	1,550
July 1970	26	Thilmany Pulp and Paper Co. (Kaukauna, Wis.)	Papermakers and Paperworkers; Pulp, Sulphite Workers	1,200
August 1970	37	Wallace-Murray Corp., Schwitzer Division (Indianapolis, Ind.)	Steelworkers	1,200
September 1970	20	Campbell Soup Co. (Fayetteville, Ark.)	Meat Cutters	1,050
	54	Loblaw, Inc. (New York and Pennsylvania)	Meat Cutters	1,600
	36	North Electric Co. (Galion, Ohio)	Steelworkers	1,350
October 1970	37	American Motors Corp. <sup>1</sup> (Michigan and Wisconsin)	Auto Workers (Ind.)	9,500
	42	United Parcel Service (Los Angeles, Calif.)	Teamsters (Ind.)	1,600
November 1970	53	Montgomery Ward and Co., Inc., Department Store Division (Detroit Area, Mich.)	Retail Clerks	1,500
December 1970	16	Associated General Contractors of America, Inc., New York State Chapter-Highway and Heavy Construction (Upper State New York)	Laborers	5,000
	31	Associated Shoe Industries of Southeastern Mass., Inc. (Massachusetts)	Shoe and Allied Craftsmen (Ind.)	1,050
	16	Contractors Assn. of Eastern Pennsylvania; and The Pennsylvania Excavating Contractors Assn. (Pennsylvania)	Teamsters (Ind.)	2,000
	35	Dana Corp. (Hagerstown, Ind.)	Auto Workers (Ind.)	1,000
	29	Sinclair Oil Corp. <sup>2</sup> (Interstate)	Oil, Chemical, and Atomic Workers	6,800
	29	Union Oil Co. of California, Los Angeles and San Francisco Refineries	Oil, Chemical, and Atomic Workers	1,000

<sup>1</sup> Information is from newspaper account of settlement.<sup>2</sup> Sinclair Oil Corp. and Atlantic Richfield have agreed to merge.

## Appendix A.

### Common Abbreviations

AM	- American	METRO	- Metropolitan
ASSN	- Association	MFRS	- Manufacturers
ASSOC	- Associated	MICH	- Michigan
BALT	- Baltimore	MINPLS	- Minneapolis
BLDG	- Building	MINN	- Minnesota
BLDRS	- Builders	NATL	- National
CALIF	- California	NEW ENG	- New England
CHI	- Chicago	NJ	- New Jersey
CIN	- Cincinnati	NY	- New York
CLEVE	- Cleveland	NO	- Northern
CONN	- Connecticut	NORTHW	- Northwestern
CONSOL	- Consolidated	PA	- Pennsylvania
CONT	- Continental	PHILA	- Philadelphia
GENL	- General	PITTSB	- Pittsburgh
I-A	- Industry area (group of companies signing same contract)	SAN FRAN	- San Francisco
ILL	- Illinois	SO	- Southern
IND	- Independent	SOUTHE	- Southeastern
INDUS	- Industrial	SOUTHW	- Southwestern
INTL	- International	STRUCT	- Structural
LA	- Los Angeles	US	- United States
MASS	- Massachusetts	WASH	- Washington
MECH	- Mechanical	WEST VA	- West Virginia
		WISC	- Wisconsin

## Appendix B.

### Definition of Codes

#### SIC Codes

- 9 Fisheries
- 10 Metal mining
- 11 Anthracite mining
- 12 Bituminous coal and lignite mining
- 13 Crude petroleum and natural gas
- 14 Mining and quarrying of nonmetallic minerals, except fuels
- 15 Building construction—general contractors
- 16 Construction other than building construction—general contractors
- 17 Construction—special trade contractors
- 19 Ordnance and accessories
- 20 Food and kindred products
- 21 Tobacco manufactures
- 22 Textile mill products
- 23 Apparel and other finished products made from fabrics and similar materials
- 24 Lumber and wood products, except furniture
- 25 Furniture and fixtures
- 26 Paper and allied products
- 27 Printing, publishing, and allied industries
- 28 Chemicals and allied products
- 29 Petroleum refining and related industries
- 30 Rubber and miscellaneous plastics products
- 31 Leather and leather products
- 32 Stone, clay, glass, and concrete products
- 33 Primary metal industries
- 34 Fabricated metal products, except ordnance, machinery, and transportation equipment
- 35 Machinery, except electrical
- 36 Electrical machinery, equipment, and supplies
- 37 Transportation equipment
- 38 Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks
- 39 Miscellaneous manufacturing industries
- 41 Local and suburban transit and interurban passenger transportation
- 42 Motor freight transportation and warehousing
- 44 Water transportation
- 48 Communication
- 49 Electric, gas, and sanitary services
- 50 Wholesale trade
- 52 Retail trade—building materials, hardware, and farm equipment dealers
- 53 Retail trade—general merchandise
- 54 Retail trade—food stores
- 55 Retail trade—automotive dealers and gasoline service stations
- 56 Retail trade—apparel and accessory stores
- 57 Retail trade—furniture, home furnishings, and equipment stores
- 58 Retail trade—eating and drinking places
- 59 Retail trade—miscellaneous retail stores
- 60 Banking
- 61 Credit agencies other than banks
- 62 Security and commodity brokers, dealers, exchanges, and services
- 63 Insurance carriers
- 64 Insurance agents, brokers, and service
- 65 Real estate

## Definition of Codes—Continued

SIC Codes—Continued

- 66 Combinations of real estate, insurance, loans, law offices
- 67 Holding and other investment companies
- 70 Hotels, rooming houses, camps, and other lodging places
- 72 Personal services
- 73 Miscellaneous business services
- 75 Automobile repair, automobile services, and garages
- 76 Miscellaneous repair services
- 78 Motion pictures
- 79 Amusement and recreation services, except motion pictures
- 80 Medical and other health services
- 81 Legal services
- 82 Educational services
- 84 Museums, art galleries, botanical and zoological gardens
- 86 Nonprofit membership organizations
- 88 Private households
- 89 Miscellaneous services



## Definition of Codes—Continued

State Codes10 NEW ENGLAND REGION

11 Maine  
 12 New Hampshire  
 13 Vermont  
 14 Massachusetts  
 15 Rhode Island  
 16 Connecticut

20 MIDDLE ATLANTIC REGION

21 New York  
 22 New Jersey  
 23 Pennsylvania

30 EAST NORTH CENTRAL REGION

31 Ohio  
 32 Indiana  
 33 Illinois  
 34 Michigan  
 35 Wisconsin

40 WEST NORTH CENTRAL REGION

41 Minnesota  
 42 Iowa  
 43 Missouri  
 44 North Dakota  
 45 South Dakota  
 46 Nebraska  
 47 Kansas

50 SOUTH ATLANTIC REGION

51 Delaware  
 52 Maryland  
 53 District of Columbia  
 54 Virginia  
 55 West Virginia  
 56 North Carolina  
 57 South Carolina  
 58 Georgia  
 59 Florida

60 EAST SOUTH CENTRAL REGION

61 Kentucky  
 62 Tennessee  
 63 Alabama  
 64 Mississippi

70 WEST SOUTH CENTRAL REGION

71 Arkansas  
 72 Louisiana  
 73 Oklahoma  
 74 Texas

80 MOUNTAIN REGION

81 Montana  
 82 Idaho  
 83 Wyoming  
 84 Colorado  
 85 New Mexico  
 86 Arizona  
 87 Utah  
 88 Nevada

90 PACIFIC REGION

91 Washington  
 92 Oregon  
 93 California  
 94 Alaska  
 95 Hawaii

OTHER AREAS

00 Interstate

---

NOTE: Agreements covering employees or operations wholly within one State will be designated by the State code listed.

The regional code (10, 20, 30, 40, 50, 60, 70, 80, or 90), is used where an agreement covers employees or operations in two States or more but does not go beyond the limits of the region.

The interstate code (00) is used where the agreement covers employees or operations in two States or more in more than one region.

## Definition of Codes—Continued

Union Codes<sup>1</sup>

100	Two AFL—CIO Unions or More	176	Pulp and Sulphite Workers
101	Directly Affiliated Local Unions of the AFL—CIO	181	Railway Carmen
102	Actors	183	Railway Clerks
105	Engineers; Technical	184	Retail Clerks
106	Asbestos Workers	185	Roofers
107	Industrial Workers; Allied	186	Seafarers
109	Barbers	187	Sheet Metal Workers
110	Bill Posters	188	Shoe Workers; Boot and
112	Boilermakers	189	Siderographers
113	Bookbinders	192	Stage Employees
114	Brick and Clay Workers	193	State, County and Municipal Employees
115	Bricklayers	194	Stereotypers and Electrotypers
116	Iron Workers	195	Stone Cutters
118	Service Employees	196	Stove Workers
119	Carpenters	197	Transit Union; Amalgamated
120	Cement Workers	199	Teachers
121	Chemical Workers	201	Telegraphers
122	Cigar Makers	202	Textile Workers; United
124	Coopers	203	Tobacco Workers
126	Distillery Workers	204	Typographical Union
127	Electrical Workers (IBEW)	205	Upholsterers
128	Elevator Constructors	208	Grain Millers
129	Engineers; Operating	218	Machinists
131	Fire Fighters	220	Aluminum Workers
132	Firemen and Oilers	221	Toy Workers
133	Garment Workers; United	230	Papermakers and Paperworkers
134	Garment Workers; Ladies'	235	Bakery Workers; American
135	Glass Bottle Blowers	236	Laundry and Dry Cleaning Union
136	Glass Cutters	238	Insurance Workers
137	Glass Workers; Flint	239	Longshoremen's Association
140	Granite Cutters	241	Agricultural Workers Organizing Committee
141	Leather Goods, Plastic and Novelty Workers	242	Lithographers and Photoengravers
142	Hatters	304	Brewery Workers
143	Laborers	305	Clothing Workers
144	Horseshoers	312	Furniture Workers
145	Hotel and Restaurant Employees	314	Glass and Ceramic Workers
146	Jewelry Workers	319	Marine Engineers
147	Lathers	320	Marine and Shipbuilding Workers
153	Marble, Slate and Stone Polishers	321	Maritime Union; National
154	Masters, Mates and Pilots	323	Newspaper Guild
155	Meat Cutters	327	Packinghouse Workers (merged with Meat Cutters)
157	Messengers	332	Retail, Wholesale and Department Store Union
158	Metal Polishers	333	Rubber Workers
161	Molders	334	Shoe Workers; United
162	Musicians	335	Steelworkers
163	Office Employees	336	Stone Workers
164	Painters and Paperhangers	337	Textile Workers Union
166	Pattern Makers	340	Transport Service Employees
168	Plasterers and Cement Masons	341	Transport Workers
169	Plate Printers	342	Utility Workers
170	Plumbers and Pipefitters	343	Woodworkers
174	Potters	345	Radio Association
175	Printing Pressmen		

<sup>1</sup> Unions affiliated with AFL—CIO except where noted as independent (Ind. ).

## Definition of Codes—Continued

Union Codes<sup>1</sup>—Continued

346	Communications Workers	516	Telephone Unions; Independent (Ind.)
347	Electrical Workers (IUE)	524	Packinghouse Workers; Brotherhood of (Ind.)
352	Broadcast Employees and Technicians	530	Writers Guild (Ind.)
354	Mechanics Educational Society	531	Teamsters (Ind.)
356	Leather Workers	532	Bakery and Confectionery Workers (Ind.) (merged with Bakery Workers)
357	Oil, Chemical and Atomic Workers	533	Laundry, Dry Cleaning and Dyehouse Workers (Ind.)
358	United Transportation Union	534	Tool Craftsmen (Ind.)
400	Two Independent Unions or More (Ind.)	535	Industrial Workers (Ind.)
401	Associated Unions (Ind.)	538	Independent Unions; Congress of (Ind.)
404	Die Sinkers (Ind.)	540	Directors Guild (Ind.)
414	Insurance Agents (Ind.)	541	Guards Union (Ind.)
417	Machine Printers (Ind.)	542	Truck Drivers; Chicago (Ind.)
419	Mailers (Ind.)	543	Allied Workers (Ind.)
425	Newspaper and Mail Deliverers (Ind.)	547	Licensed Officers' Organization; Great Lakes (Ind.)
442	Shoe Craftsmen (Ind.)	551	Textile Foremen's Guild (Ind.)
449	Watch Workers (Ind.)	553	Auto Workers (Ind.)
454	Mine Workers (Ind.)	600	Two Unions or More—Different Affiliations (i. e., AFL-CIO and Independent Unions)
455	District 50 UMW (Ind.)	701	Engineers and Architects (Ind.)
461	Guard Workers; Plant (Ind.)	702	Industrial Trades (Ind.)
465	Christian Labor Association (Ind.)	704	Office, Sales and Technical Employees; United Association of (Ind.)
469	Utility Workers of New England (Ind.)	705	Shoe Workers, Lewiston, Maine (Ind.)
480	Longshoremen and Warehousemen (Ind.)	708	Texas Unions (Ind.)
484	Electrical Workers (UE) (Ind.)	715	United Industrial Workers of America, Amalgamated (Ind.)
490	Protection Employees; Plant (Ind.)	717	Mine, Progressive (Ind.)
494	Watchmen's Association (Ind.)		
500	Single Firm Independent Union(s) (Ind.)		

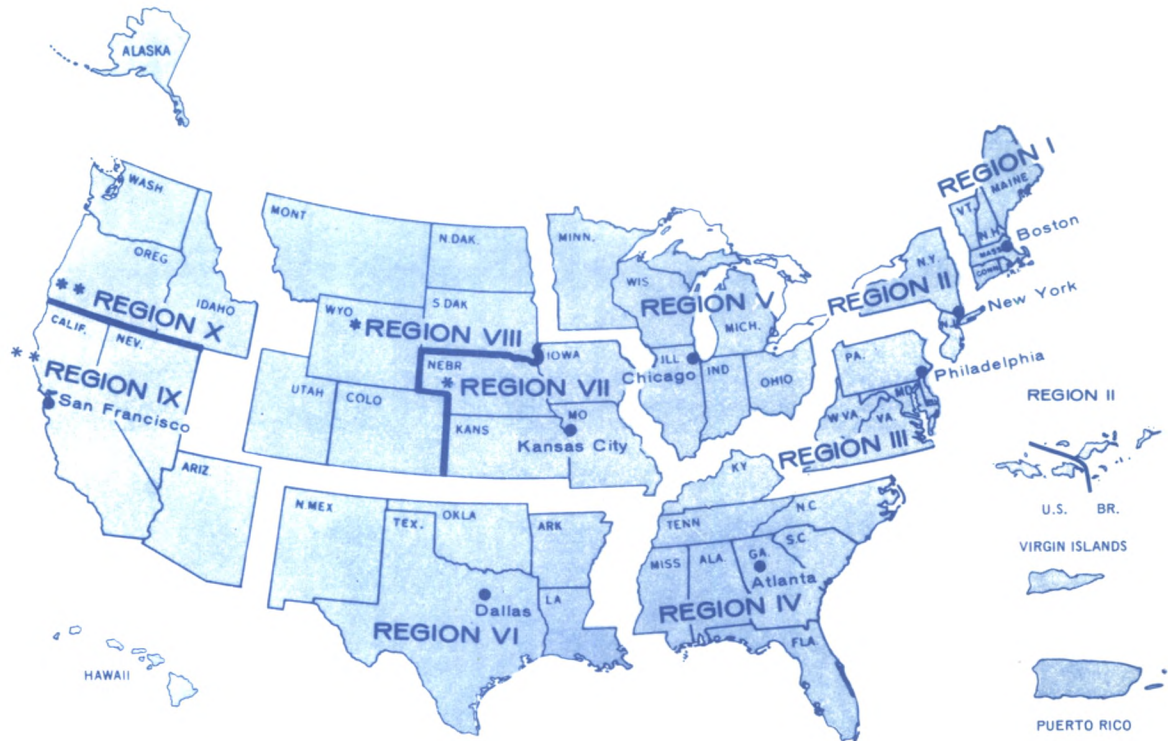
Unit Codes

- 1 Single company
- 2 Association agreement
- 3 Industry area agreement (i. e., group of companies signing the same agreement; no formal association).
- 4 Single company (multiplant) agreement.

<sup>1</sup> Unions affiliated with AFL-CIO except where noted as independent (Ind.).



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\* Regions VII and VIII will be serviced by Kansas City.  
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