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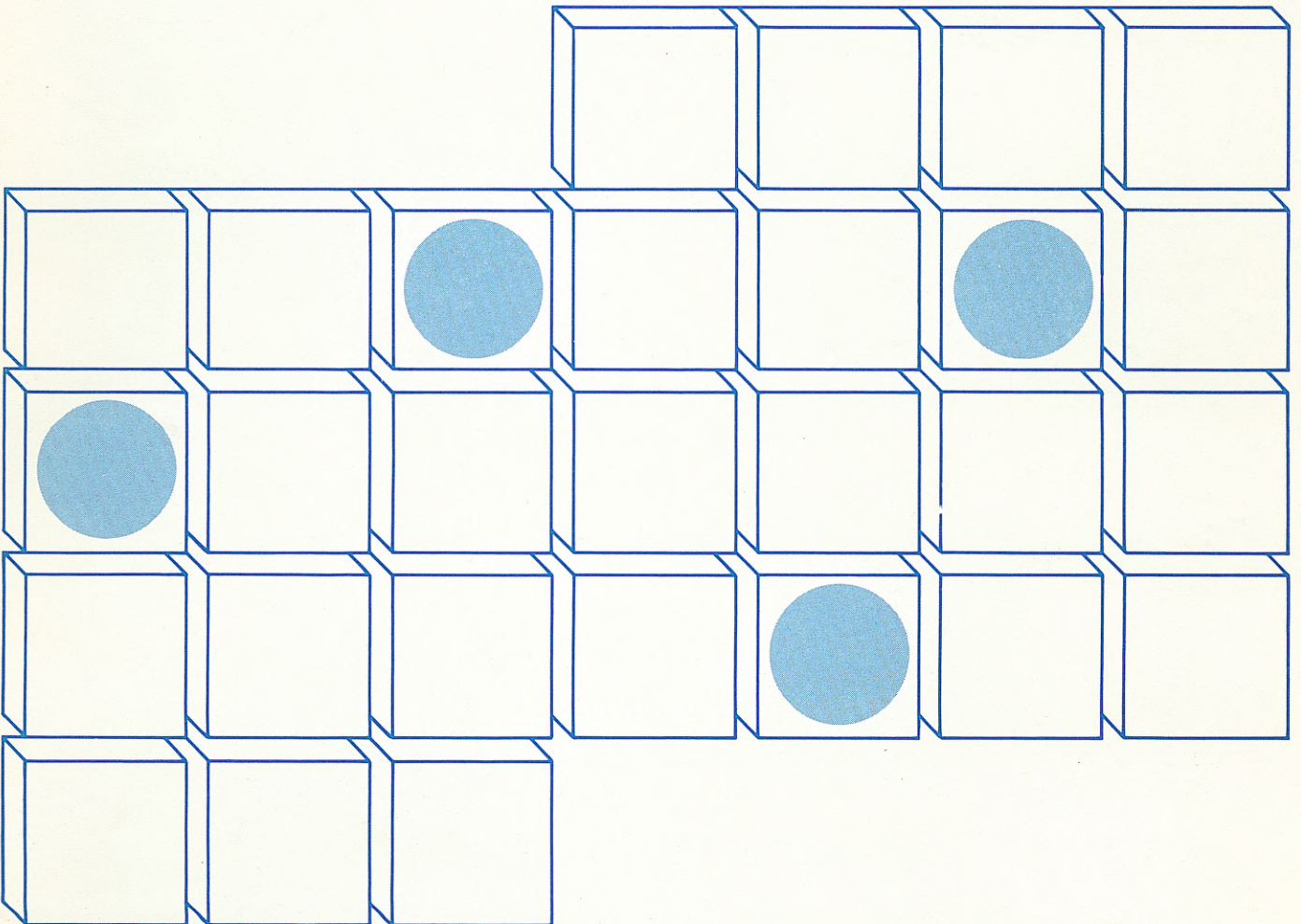
# Bargaining Calendar 1982



U.S. Department of Labor  
Bureau of Labor Statistics  
March 1982

Bulletin 2127

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# Bargaining Calendar 1982



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# Preface

The Bureau of Labor Statistics has assembled a variety of information on anticipated union contract adjustments in 1982. As in previous years, the information—identified by company and union—includes major situations in which contracts expire, deferred wage increases come due, escalator clauses are reviewed, and contracts are reopened.

This bulletin combines articles that appeared in the December 1981 and January 1982 issues of the *Monthly Labor Review* (with minor revisions), information from the Bureau's file of major agreements (those covering 1,000 workers or more) expiring in 1982, and additional information on bargaining situations compiled from published sources. Together, the data represent virtually all major private industry agreements scheduled to expire in 1982.

Tables 1 through 7 summarize data on contract expirations, reopeners, and deferred wage increases by industry, month, and other characteristics. Tables 8 through 11 list agreements on file with the Bureau and

additional situations (as explained in appendix C) by month by industry. Table 12 lists agreement reopenings by month.

Users should refer to appendix A for a list of common abbreviations; to appendix B for identification of codes used in the tables; and to appendix C for a technical note on tables 1, 2, and 8 through 11.

This bulletin was prepared in the Division of Developments in Labor-Management Relations by Mary Anne Andrews, Douglas LeRoy, and David Schlein, assisted by Jane Greene. Computer programming and tabulation of data were developed by the Office of Statistical Operations.

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# Bargaining Calendar in 1982

Collective bargaining in 1982 will be heavy, following a year of light activity. About 3.6 million workers are covered by major agreements expiring or reopening in 1982, compared with approximately 2.6 million in 1981.<sup>1</sup> Except for the automobile and meat products industries, whose agreements expire in September, most talks in key industries will occur before midsummer. Contracts in petroleum refining expire in January; trucking agreements terminate in March; contracts in rubber expire in April; and those in electrical products, in June and July. Contracts in these six industries cover almost 1.2 million workers. A notable change in the 1982 round of bargaining will probably be union attempts, in some of these industries, to restore or retain previous wage and benefit gains.

Attention will also focus on the construction industry, where some 500,000 workers are covered by about 175 major agreements scheduled to expire or be reopened in 1982. In 1981, 225 major agreements, covering 700,000 workers, were renegotiated. Construction employment in September 1981 was down slightly from the level of a year earlier. After rising dramatically from 1979 levels, the unemployment rate in this industry has remained about 16 percent since the end of 1980. The industry has had slight declines in overall activity in the last 2 years. The value of construction put in place decreased significantly in residential housing, whose work force is substantially unorganized, but increased in the more heavily organized commercial construction field. Large wage increases may be proposed by unions in areas where commercial construction activity continues to be brisk. Average wage increases for the first three quarters of 1981 were 13.9 percent for the first year and 11.4 percent over the life of the agreement, compared to 11.5 percent and 9.3 percent for the total economy.

We do not know, of course, the economic conditions that will exist at the time of the negotiations. But, as the Nation entered the fourth quarter of 1981, the economy was sending out mixed signals. After a robust first quarter, the economy slipped in the second and third quarters. The Gross National Product increased 8.4 percent in real terms in the first quarter, but declined 1.6 percent in the second quarter and rose only 0.6 percent in the third quarter. Interest rates, although dropping from recent record levels, have remained high. Employment displayed solid growth in the first half of the year,

but the expansion waned in the third quarter. The unemployment rate, after being fairly stable in the first half of 1981, dropped from 7.6 percent in June to 7 percent in July, but began to increase in August and reached 7.5 percent in September. The Consumer Price Index (CPI), after slowing from a 9.6-percent annual rate in the first quarter of 1981, to 7.4 percent in the second quarter, increased to 13.5 percent in the third quarter.

About 56 percent of the workers covered by agreements with 1982 expirations or scheduled reopeners have cost-of-living adjustment (COLA) clauses. Although there has not been a substantial increase in the prevalence of COLA provisions in major agreements in recent years, concern about COLA clauses remains high. Because the majority of COLA provisions do not limit the amount of the wage increase that can result, major contracts that have such clauses and expire in 1982 have, on the average, provided for a substantially larger total wage increase over the life of the agreement than contracts without COLA clauses. The following tabulation shows the average annual wage change (in percent) of the expiring contracts:

	<i>Negotiated change</i>	<i>Negotiated change plus COLA</i>
Contracts expiring in 1982 . . .	5.9	8.1
With COLA . . . . .	4.7	8.8
Without COLA . . . . .	7.4	—

## Petroleum refining

Contracts covering 50,000 employees of the Nation's oil companies<sup>2</sup> expire on January 8, 1982. The Oil, Chemical and Atomic Workers Union (OCAW) represents the bulk of employees affected by negotiations. The remainder are represented by the Operating Engineers, Seafarers, Teamsters, and several local, independent unions. Contract negotiations are conducted locally by individual bargaining units, each of which negotiates a separate agreement that historically follows the lead of the first company to settle. Contracts in the industry generally cover 2 years.

In the last round of negotiations in 1979, a pattern for settlement in the industry was set when Gulf Oil Corp., which set the pattern in the two previous contract negotiations, and the OCAW agreed to a 2-year

contract on January 11, 1979. Afterwards, the OCAW quickly negotiated similar accords with other major oil companies. By the end of January, the union had settled for all but 10,000 of the 60,000 employees it represented at 100 petroleum refining and petrochemical companies. The agreements generally provided for 73 cents-per-hour wage increases in 1979, and 5-percent increases in 1980; increased company contributions to hospital insurance; and a January 1980 contract reopener for wages, health benefits, and vacation provisions.

When the contract was reopened, an impasse occurred, and the OCAW started a nationwide strike against petroleum refining companies on January 8, 1980. Eleven weeks later, a settlement was reached with Gulf that set the pattern for OCAW settlements with other oil companies.<sup>3</sup> However, the nationwide work stoppage extended until early July, and became the longest strike in the industry's history. At its peak, the strike involved refiners processing about 70 percent of the Nation's petroleum needs, but the companies'

white-collar employees continued to maintain operations by working extended schedules.

Although the dispute began over the contract reopener issues, the settlements extended the existing contracts for an additional year (to 1982). The agreements provided for an immediate wage increase of 52 cents per hour, plus a 5-percent increase already scheduled for 1980; a 10.5-percent increase in 1981; increased company contributions to health insurance coverage; establishment of dental plans; and improved vacations for long-term employees.

The current negotiations are scheduled to begin in November 1981. Eight major demands have been set by OCAW's National Oil Bargaining Policy Committee and have been accepted by the rank-and-file. Reportedly, guarantees against layoffs and plant closings head the list of demands. Other proposals include employer contributions to a supplemental pension plan; elimination of employee payments to health plans; a 2-year agreement; "substantial" wage increases; an 11th holiday;

**Table 1. Calendar of major collective bargaining activity**

[Workers in thousands]

Year and month	Contract expirations <sup>1</sup>		Scheduled wage reopenings		Principal industry and activity
	Number	Workers covered	Number	Workers covered	
All years .....	1,900	8,987.9	30	115.1	.....
Total 1982 .....	620	3,579.2	24	78.3	.....
January .....	41	95.3	3	4.9	Petroleum refineries
February .....	17	33.9	—	—	.....
March .....	44	557.0	5	15.4	Trucking
April .....	98	331.6	7	21.7	Construction, rubber
May .....	124	549.5	2	7.7	Construction, apparel
June .....	99	454.0	1	3.7	Electrical equipment, food and kindred products, construction
July .....	53	180.9	2	13.9	Electrical equipment
August .....	36	135.0	1	2.3	Food production (meatpacking)
September .....	40	1,004.8	—	—	Automotive, farm and construction equipment, and apparel
October .....	26	59.6	1	1.4	.....
November .....	27	117.3	1	1.1	.....
December .....	15	60.2	1	6.2	.....
Total 1983 .....	725	3,264.3	5	11.8	.....
January .....	31	73.8	—	—	Tobacco
February .....	38	144.8	1	1.8	.....
March .....	70	211.8	—	—	Glass, construction
April .....	104	279.5	—	—	Construction
May .....	96	364.1	1	4.3	Aluminum, lumber, and construction
June .....	114	478.0	3	5.7	Construction, copper
July .....	39	100.1	—	—	.....
August .....	98	1,152.9	—	—	Steel, telephone
September .....	52	174.6	—	—	Longshoring (East and Gulf Coasts)
October .....	42	175.6	—	—	Aerospace
November .....	16	31.6	—	—	.....
December .....	25	77.4	—	—	.....
Total 1984 .....	266	972.0	1	25.0	.....
January-June .....	233	654.7	1	25.0	Construction, metal containers
July-December .....	33	317.3	—	—	Bituminous coal
1985 or later .....	9	47.9	—	—	.....
Year unknown or in negotiation <sup>2</sup> .....	280	1,124.5	—	—	.....

<sup>1</sup> Twelve agreements covering 40,000 workers are excluded because they have no fixed expiration or reopening date.

<sup>2</sup> These include 103 major agreements, covering 273,000 workers, which are due to expire between October 1 and December 31, 1981; and 177 agreements, covering 853,000 workers, which expired prior to October 1, but for which necessary information had not been

fully gathered.

NOTE: Only bargaining units in the private nonagricultural economy affecting 1,000 workers or more are considered for this table. Because of rounding, sums of individual items may not equal totals.

improved vacations; and "no retrogression in previous terms and conditions."

### Trucking

In November, the International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America (IBT, Ind.) will begin negotiating its 3-year National Master Freight Agreement, which covers approximately 300,000 truck drivers and warehouse workers and expires on March 31, 1982. Employers will be represented by Trucking Management, Inc. (TMI), the industry's main bargaining agent. These will be the first

negotiations since the passage of the Motor Carrier Act of 1980<sup>4</sup> and the election of the Teamsters' new president, Roy Williams.<sup>5</sup>

Coupled with approximately 30 local and area supplemental agreements, the Master Freight Agreement regulates the terms and conditions of employment of most unionized drivers and warehouse workers in the industry. Wage increases, cost-of-living adjustments, increases in employer contributions to benefit plans, as well as most other economic benefits and certain working rules are determined in national negotiations. Actual wage rates, most working rules, and allocations to

**Table 2. Major contract expiration and wage reopening dates, by industry**

[Workers in thousands]

Industry	Total		Year of contract termination <sup>1</sup>										Scheduled wage reopening			
	Con-tracts	Workers covered	1982		1983		1984		1985 or later		Unknown or in negotiation <sup>2</sup>		1982		1983 or later	
			Con-tracts	Workers covered	Con-tracts	Workers covered	Con-tracts	Workers covered	Con-tracts	Workers covered	Con-tracts	Workers covered	Con-tracts	Workers covered	Con-tracts	Workers covered
All industries	1,900	8,987.9	620	3,579.2	725	3,264.3	266	972.0	9	47.9	280	1,124.5	24	78.3	5	11.8
Manufacturing	896	3,897.6	279	2,094.1	358	1,222.6	118	245.7	5	16.3	136	318.9	6	18.1	1	2.8
Food and kindred products	100	306.1	33	161.4	34	73.5	10	15.9	1	8.0	22	47.2	—	—	—	—
Tobacco manufacturing	8	23.4	1	1.1	7	22.3	—	—	—	—	—	—	—	—	—	—
Textile mill products	18	47.1	7	15.2	5	19.5	2	7.5	—	—	4	4.9	2	7.5	—	—
Apparel and other finished products	52	475.1	42	446.4	3	9.0	2	7.4	—	—	5	12.3	—	—	—	—
Lumber and wood products, except furniture	15	66.2	2	4.3	11	59.3	2	2.6	—	—	—	—	1	1.5	—	—
Furniture and fixtures	15	22.7	8	14.0	4	5.8	3	2.9	—	—	—	—	—	—	—	—
Paper and allied products	63	90.6	18	22.3	26	43.8	12	16.8	—	—	7	7.6	—	—	—	—
Printing, publishing and allied industries	30	63.7	6	13.8	8	14.4	4	12.1	1	4.4	11	18.9	—	—	—	—
Chemicals and allied products	31	60.5	7	11.8	12	22.1	4	9.5	—	—	8	17.1	—	—	1	2.8
Petroleum refining and related industries	19	37.8	16	30.8	1	1.5	—	—	—	—	2	5.4	—	—	—	—
Rubber and miscellaneous plastics	15	82.9	12	78.5	3	4.4	—	—	—	—	—	—	1	1.1	—	—
Leather and leather products	14	34.5	2	12.0	5	6.0	5	14.7	—	—	2	1.8	1	1.8	—	—
Stone, clay, glass, and concrete products	36	86.9	4	6.9	18	56.2	10	16.6	—	—	4	7.1	—	—	—	—
Primary metals industries	113	483.0	12	17.7	79	405.5	11	14.2	1	.9	10	44.6	—	—	—	—
Fabricated metal products	55	102.5	11	20.8	18	30.9	10	18.0	1	1.3	15	31.5	—	—	—	—
Machinery, except electrical	85	271.5	22	142.4	37	85.9	14	22.4	1	1.8	11	19.0	—	—	—	—
Electrical machinery, equipment, and supplies	100	439.9	41	255.0	40	147.8	11	15.3	—	—	8	21.8	1	6.2	—	—
Transportation equipment	103	1,150.8	25	811.3	41	202.4	14	65.3	—	—	23	71.8	—	—	—	—
Instruments and related products	13	32.1	4	14.8	4	8.7	2	2.3	—	—	3	6.4	—	—	—	—
Miscellaneous manufacturing industries	11	20.3	6	13.4	2	3.4	2	2.3	—	—	1	1.2	—	—	—	—
Nonmanufacturing	1,004	5,090.3	341	1,485.1	367	2,041.6	148	726.4	4	31.6	144	805.6	18	60.2	4	9.0
Mining, crude petroleum and natural gas production	16	200.6	1	1.3	12	36.6	2	162.0	—	—	1	.7	—	—	—	—
Construction	476	1,540.2	169	452.5	186	751.9	96	272.0	2	4.3	23	59.5	10	35.7	3	4.7
Transportation, except railroads and trucking	66	289.9	13	54.6	22	87.5	7	42.4	—	—	24	105.4	—	—	—	—
Railroads	18	398.5	—	—	—	—	—	—	—	—	18	398.5	—	—	—	—
Trucking	19	473.9	17	470.3	2	3.6	—	—	—	—	—	—	—	—	—	—
Communications	46	756.0	7	21.6	30	709.1	5	17.4	—	—	4	7.8	—	—	1	4.3
Utilities, gas and electric	75	210.0	33	102.1	19	60.4	6	14.7	—	—	17	32.8	4	14.4	—	—
Wholesale trade	22	44.2	10	24.4	7	10.5	1	2.8	—	—	4	6.5	—	—	—	—
Retail trade, except restaurants	145	652.0	50	180.2	58	265.0	18	154.5	—	—	19	52.3	2	5.9	—	—
Restaurants	22	68.3	8	19.8	8	32.4	1	3.0	1	2.3	4	10.8	—	—	—	—
Finance, insurance, and real estate	19	104.9	5	40.4	3	20.4	1	2.5	—	—	10	41.6	—	—	—	—
Services, except hotels and health services	42	128.8	15	49.8	11	34.5	7	13.5	—	—	9	30.9	1	1.0	—	—
Hotels	19	126.9	4	8.8	4	21.1	4	41.5	1	25.0	6	30.5	1	3.2	—	—
Health services	19	96.0	9	59.3	5	8.7	—	—	—	—	5	28.1	—	—	—	—

<sup>1</sup> Twelve agreements covering 40,000 workers are excluded because they have no fixed expiration or reopening date.

<sup>2</sup> These include 103 major agreements, covering 273,000 workers, which were due to expire between October 1 and December 31, 1981; and 177 agreements, covering 853,000 workers, which expired prior to October 1, but for which necessary information had not been

fully gathered.

NOTE: Only bargaining units in the private nonagricultural economy affecting 1,000 workers or more are considered for this table. Because of rounding, sums of individual items may not equal totals.



the health and welfare funds are set in the supplemental agreements, as are addenda which provide local exceptions to economic benefits and working rules.

Some drivers in the Midwest, particularly in the Chicago area, do not participate in national bargaining. Seven Teamster locals and the Chicago Truck Drivers, Helpers and Warehouse Workers Union (Ind.) represent approximately 35,000 workers in bargaining with several employer associations. Since 1973, the Chicago area agreements have terminated concurrently with the Master Freight Agreement.

The last round of negotiations (in 1979) was influenced by Federal wage guidelines, which sought to hold average annual wage and benefit increases to 7 percent. The Carter Administration threatened speedy deregulation of the industry if a settlement violated these guidelines, and the Interstate Commerce Commission, which regulates rates in the industry, threatened not to approve trucking rates that would incorporate wage increases in excess of the guidelines. After a 10-day work stoppage, which started as a selective strike against approximately 73 companies and quickly evolved into a national lockout conducted by TMI, a settlement was reached.<sup>6</sup> This was the longest work stoppage in 15 years of national bargaining in the trucking industry.

The 3-year agreement provided hourly wage or equivalent mileage increases of 80 cents in 1979, and 35 cents each in 1980 and 1981; semiannual COLA of 1 cent per hour for each 0.3-point movement in the CPI; increased employer contributions to the pension, and health and welfare funds; and improvements in paid holidays, paid funeral and jury duty leave, meal and lodging allowances, and sick leave.

In the fall of 1980, TMI attempted to reopen the agreement to delay or eliminate COLA increases. Deregulation was blamed, at least in part, for hardship in the industry. The Teamsters refused to bargain nationwide, but granted concessions, with employee approval, to individual companies in hardship cases. Such concessions included flexible starting times, waiving of seniority pay guarantees, and forgoing sick pay and vacations that exceed 3 weeks.

Information on 1982 demands is not yet available. However, negotiations undoubtedly will be influenced by the effects of deregulation and the state of the economy. Trucking tonnage has been static since deregulation began. There have also been a number of consolidations and bankruptcies in recent years, as marginal companies have been hit hard by recession and competition from nonunionized trucking companies. Because of this (according to press reports) the Teamsters may be willing to accept a smaller economic package and may attempt to negotiate a separate contract with short-haul trucking companies, which have been most adversely affected by competition from nonunionized trucking companies,

to avoid potential job losses. In return, the union (according to press reports) will probably be asking for concessions relating to job security, subcontracting, and cost-of-living raises, which would be used to maintain health, welfare, and pension benefits. Management has expressed interest in negotiating more flexible work rules (such as those relating to starting and quitting times and weekend work) and reduced pension and health benefits.

## Rubber

Major labor contracts between the United Rubber, Cork, Linoleum and Plastic Workers of America (Rubber Workers) and the "Big Four" tiremakers—Goodyear Tire and Rubber Co.; Firestone Tire and Rubber Co.; B. F. Goodrich Co.; and Uniroyal, Inc.—covering nearly 55,000 workers, are up for renewal on April 20, 1982. Contracts with several smaller tire companies expire throughout the year.<sup>7</sup> In the past, bargaining has been conducted separately with each company. The Rubber Workers has selected a "target" from among the "Big Four" for full-scale bargaining. Once an accord has been reached, it has been used as a pattern for subsequent settlements with companies throughout the industry. Uniroyal was selected as the "target" in 1979; Goodyear, in 1976.

In the last round of bargaining, the Rubber Workers first attempted to reach an agreement with Uniroyal, but an impasse occurred and a strike began on May 9, 1979. The union then turned its attention to Goodrich. After 3 days of marathon negotiations, Goodrich and the union signed a contract that also set the pattern for employees at Uniroyal and Firestone.<sup>8</sup> The 3-year agreements provided 72 cents per hour wage increases spread over the life of the contract, plus an additional 40 cents for skilled trades workers; quarterly COLA adjustments set at 1 cent per hour for each 0.3-point movement in the CPI in the first year, and 1 cent for each 0.26-point movement in the second and third years; improved holiday, life insurance, medical, and pension benefits; 6 months' advance notice of plant closings, with the union having the right to bargain on such decisions; and company pledges to remain neutral in the union's efforts to organize new tire plants. The union continued negotiations with Goodyear, the last major holdout, and reached agreement in July, 1 day before a strike deadline. The settlement generally followed the pattern set by Goodrich, Uniroyal, and Firestone. Goodyear, however, refused to sign a neutrality pledge, but did establish an optical insurance plan.

The domestic tire and rubber industry, like several other strategic manufacturing industries, has had problems in recent years. Sales have lagged over the last 3 years as a result of increased use of longer-wearing radial tires, the auto industry slump, rising gasoline prices,

**Table 3. Expiration, reopening, and wage adjustment provisions of selected collective bargaining agreements**

[Contracts are listed in order of the Standard Industrial Classification Code]

1972 SIC Code	Industry and employer <sup>1</sup>	Union <sup>2</sup>	Employees covered	Contract term and reopening provisions <sup>3</sup>	1982 provisions for automatic cost-of-living review <sup>4</sup>	1982 provisions for deferred wage increases <sup>5</sup>
	Manufacturing					
20	Food and kindred products: California Processors, Inc. Frozen Food Employers Association (California) <sup>6</sup> George A. Hormel and Co. John Morrell & Co. Sugar Cos. Negotiating Committee (Hawaii) <sup>6</sup> Wilson Foods Corp.	Teamsters (Ind.) Teamsters (Ind.) Food and Commercial Workers Food and Commercial Workers Longshoremen and Warehousemen (Ind.) Food and Commercial Workers	60,000 8,000 7,000 6,500 9,000 6,000	July 1, 1979 to July 1, 1982 July 1, 1979 to June 30, 1982 Sept. 1, 1979 to Aug. 31, 1982 Sept. 1, 1979 to Sept. 1, 1982 Feb. 1, 1980 to Jan. 31, 1983 Sept. 1, 1979 to Aug. 31, 1982	..... ..... January and July January and July ..... May	..... ..... ..... ..... Feb. 1: 10 percent .....
21	Tobacco manufacturers: Phillip Morris, U.S.A. (Richmond, Va.)	Bakery, Confectionery and Tobacco Workers	7,200	Feb. 1, 1980 to Jan. 31, 1983	January, thereafter quarterly	Feb. 1: 43 cents
22	Textile mill products: Dan River, Inc. (Danville, Va.) Fieldcrest Mills, Inc. (Virginia and North Carolina)	United Textile Workers Clothing and Textile Workers	7,000 5,000	June 22, 1980 to June 21, 1983 Mar. 1, 1981 to Feb. 29, 1984	..... .....	..... .....
23	Apparel and other finished products: Clothing Manufacturers Association of U.S.A. Cotton Garment Manufacturers <sup>6</sup> Fashion Apparel Manufacturers Association Greater Blouse, Skirt and Undergarment Association, Inc. Industrial Association of Juvenile Apparel Manufacturers, Inc. (Greater New York City) New York Coat and Suit Association	Clothing and Textile Workers Clothing and Textile Workers Ladies Garment Workers Ladies Garment Workers Ladies Garment Workers Ladies Garment Workers	56,000 60,000 8,000 18,000 6,000 20,000	Oct. 1, 1980 to Mar. 31, 1982 Sept. 1, 1979 to Aug. 31, 1982 June 1, 1979 to May 31, 1982 June 1, 1979 to May 31, 1982 June 1, 1979 to May 30, 1982 May 1, 1979 to May 31, 1982	..... ..... ..... ..... ..... January and March	..... ..... ..... ..... ..... .....
24	Lumber and wood products, except furniture: Western States Wood Products Employers Association (Boise-Cascade Corp., Champion International Co., Crown Zellerbach Corp., Georgia-Pacific Corp., International Paper Co., ITT-Rayonier Inc., Louisiana-Pacific Corp., Publishers Paper Co., Simpson Timber Co., and Weyerhaeuser Co.)	Woodworkers; Lumber Production and Industrial Workers (Ind.)	37,000	June 1, 1980 to May 31, 1983	.....	June 1: 70 cents
26	Paper and allied products: International Paper Co., Southern Kraft Division	Paperworkers and Electrical Workers (IBEW)	8,000	June 1, 1979 to May 31, 1983	.....	June 1: 4 percent to nearest 1/2 cent
30	Rubber and miscellaneous plastic products: B.F. Goodrich Co. Firestone Tire and Rubber Co. General Motors Corp., Inland Manufacturing Division (Dayton, Ohio) Goodyear Tire and Rubber Co. Uniroyal, Inc.	Rubber Workers Rubber Workers Rubber Workers Rubber Workers Rubber Workers	9,300 15,300 6,900 22,300 8,300	Apr. 21, 1979 to Apr. 20, 1982 Apr. 20, 1979 to Apr. 19, 1982 Sept. 15, 1979 to Sept. 14, 1982 Apr. 21, 1979 to Apr. 20, 1982 June 18, 1979 to Apr. 19, 1982	January and April January and April March and June January and April .....	..... ..... ..... ..... .....
32	Stone, clay, and glass products: Brockway Glass Co., Inc. Owens-Illinois, Inc.	Glass Bottle Blowers Glass Bottle Blowers	7,150 12,400	Apr. 1, 1980 to Mar. 31, 1983 Apr. 1, 1980 to Mar. 31, 1983	April April	Apr. 1: 55 cents Apr. 1: 55 cents
33	Primary metal industries: <sup>6</sup> 8 major basic steel companies: Allegheny Ludlum Steel Corp.; Armco Inc.; Bethlehem Steel Corp.; Inland Steel Co.; Jones and Laughlin Steel Corp.; National Steel Corp.; Republic Steel Corp.; United States Steel Corp. Aluminum Co. of America Aluminum Co. of America Armco Steel Corp. (Middletown, Ohio) Kaiser Aluminum and Chemical Corp. Kaiser Steel Corp., Steel Manufacturing Division (Fontana, Calif.) National Steel Corp., Weirton Steel Division (Ohio and West Virginia) Reynolds Metals Co. United States Steel Corp., salaried employees	Steelworkers Aluminum Workers Steelworkers Armco Employees Independent Federation (Ind.) Steelworkers Steelworkers Independent Steelworkers Union (Ind.) Steelworkers Steelworkers	215,200 9,150 10,000 6,000 11,000 5,550 10,000 8,100 5,200	Aug. 1, 1980 to Aug. 1, 1983 June 1, 1980 to May 31, 1983 June 1, 1980 to May 31, 1983 Aug. 1, 1980 to July 31, 1983 June 1, 1980 to May 31, 1983 Aug. 1, 1980 to July 31, 1983 Aug. 1, 1980 to Aug. 1, 1983 June 2, 1980 to May 31, 1983 Aug. 1, 1980 to Aug. 1, 1983	February, thereafter quarterly March, thereafter quarterly March, thereafter quarterly February, thereafter quarterly March, thereafter quarterly February, thereafter quarterly February, thereafter quarterly March, thereafter quarterly February, thereafter quarterly February, thereafter quarterly	Aug. 1: 15-47 cents June 7: 15-28 cents June 7: 15-28 cents Aug. 1: 15-47 cents June 7: 15 cents Aug. 1: 15-47 cents Aug. 1: 25 cents June 7: 15 cents Aug. 1: \$12-36 bi-weekly

See footnotes at end of table.

**Table 3. Continued—Expiration, reopening, and wage adjustment provisions of selected collective bargaining agreements**

[Contracts are listed in order of the Standard Industrial Classification Code]

1972 SIC Code	Industry and employer <sup>1</sup>	Union <sup>2</sup>	Employees covered	Contract term and reopening provisions <sup>3</sup>	1982 provisions for automatic cost-of-living review <sup>4</sup>	1982 provisions for deferred wage increases <sup>5</sup>
34	Fabricated metal products: Continental Group, Inc.	Steelworkers	11,000	Feb. 16, 1981 to Feb. 19, 1984	February	Feb. 15: 15–27 cents
35	Machinery, except electrical: Briggs and Stratton Corp. (Milwaukee, Wis.) Caterpillar Tractor Co.	Allied Industrial Workers Auto Workers	7,900 40,000	Aug. 1, 1980 to July 31, 1983 Oct. 1, 1979 to Sept. 30, 1982	February March, thereafter quarterly	Aug. 1: 8 percent .....
	Deere and Co. (Illinois and Iowa)	Auto Workers	31,000	Oct. 20, 1979 to Sept. 30, 1982	March, thereafter quarterly	.....
	International Harvester Co.	Auto Workers	35,000	Oct. 1, 1979 to Sept. 30, 1982	March, thereafter quarterly	.....
	Timken Co. (Columbus and Wooster, Ohio)	Steelworkers	7,800	July 20, 1980 to Aug. 29, 1983	January, thereafter quarterly	Aug. 22: 15–38 cents
36	Electrical machinery, equipment and supplies: General Electric Co. General Electric Co. General Motors Corp. (New Jersey, New York and Ohio) GTE Sylvania, Inc. <sup>6</sup>	Electrical Workers (UE, Ind.) Electrical Workers (IUE) Electrical Workers (IUE) Multi AFL-CIO unions and Teamsters (Ind.)	16,400 70,000 23,450 9,000	July 1, 1979 to June 27, 1982 July 1, 1979 to June 27, 1982 Sept. 18, 1979 to Sept. 14, 1982 Oct. 6, 1979 to Oct. 5, 1982	..... ..... March and June March	..... ..... ..... .....
	Hughes Aircraft Co. (California) RCA Corp.	Carpenters Electrical Workers (IBEW)	13,000 13,000	Dec. 1, 1979 to Dec. 1, 1982 Dec. 1, 1979 to Dec. 1, 1982	June and September June	..... .....
	Rockwell International Corp. (Cedar Rapids, Iowa) <sup>6</sup>	Electrical Workers (IBEW)	5,200	Oct. 1, 1980 to Feb. 28, 1983	January and March, thereafter quarterly	Mar. 1: 3 percent
	Western Electric Co. Inc. Westinghouse Electric Corp. Westinghouse Electric Corp. Westinghouse Electric Corp.	Communications Workers Electrical Workers (UE, Ind.) Electrical Workers (IUE) Federation of Westinghouse Independent Salaried Unions (Ind.)	22,650 5,500 18,000 11,250	Aug. 10, 1980 to Aug. 6, 1983 Sept. 4, 1979 to July 11, 1982 July 16, 1979 to July 11, 1982 July 16, 1979 to July 26, 1982	August January January January	Aug. 8: 3 percent ..... ..... .....
371	Transportation equipment—motor vehicle and motor vehicle equipment: American Motors Corp. (Wisconsin)	Auto Workers	8,300	Sept. 17, 1980 to Sept. 16, 1983	March, thereafter quarterly	Sept. 20: 25–41 cents
	American Motors Corp., Jeep Corp. (Ohio)	Auto Workers	5,750	Jan. 1, 1980 to Jan. 31, 1983	.....	Feb. 1: 3 percent
	Budd Co. (P&M)	Auto Workers	9,000	Feb. 2, 1980 to Mar. 4, 1983	March, thereafter quarterly	Apr. 27: 21–40 cents
	Chrysler Corp., Engineering Dept. Chrysler Corp. (P&M)	Auto Workers Auto Workers	5,400 64,000	Oct. 25, 1979 to Sept. 14, 1982 Sept. 17, 1979 to Sept. 14, 1982	March and June March, thereafter quarterly	..... .....
	Dana Corp.	Auto Workers	7,500	Dec. 3, 1979 to Dec. 5, 1982	March, thereafter quarterly	.....
	Ford Motor Corp. General Motors Corp. Mack Truck, Inc.	Auto Workers Auto Workers Auto Workers	158,000 400,000 6,250	Oct. 4, 1979 to Sept. 14, 1982 Sept. 17, 1979 to Sept. 14, 1982 Oct. 22, 1979 to Oct. 20, 1982	March and June March and June March, thereafter quarterly	..... ..... .....
372	Transportation equipment—aircraft: Bendix Corp.	Auto Workers	6,100	Apr. 30, 1980 to Apr. 29, 1983	January, thereafter quarterly	May 3: 3 percent
	Lockheed Aircraft Corp., Lockheed-California Division	Machinists	14,000	Oct. 20, 1980 to Oct. 1, 1983	January, thereafter quarterly	Oct. 2: \$1.38 per hour
	McDonnell Douglas Corp. (California and Oklahoma)	Auto Workers	10,000	Oct. 17, 1980 to Oct. 9, 1983	January, thereafter quarterly	.....
	McDonnell-Douglas Corp. (St. Louis, Mo.) <sup>6</sup>	Machinists	9,000	May 11, 1981 to May 13, 1984	February	May 5: 3 percent
	United Technologies Corp., Pratt Whitney Aircraft Division (Connecticut)	Machinists	9,700	Nov. 28, 1978 to Nov. 28, 1982	.....	.....
373	Transportation equipment—shipbuilding: General Dynamics Corp., Electric Boat Division (Groton, Conn.) Litton Systems, Inc., Ingalls Shipbuilding Division (Pascagoula, Miss.) Newport News Shipbuilding and Drydock Co. (Virginia) Pacific Coast Shipbuilding and Ship Repair Firms	Metal Trades Council and Teamsters (Ind.) Metal Trades Council and Teamsters (Ind.) Steelworkers Pacific Coast Metal Trades Dept. and Teamsters (Ind.)	12,750 6,400 17,000 35,000	July 1, 1979 to June 30, 1982 Feb. 1, 1981 to Jan. 29, 1984 Mar. 31, 1980 to Oct. 31, 1983 July 1, 1980 to June 29, 1983	..... January ..... February, thereafter quarterly	..... ..... Mar. 1: 10 cents Oct. 4: 50 cents July 1: 40 cents
38	Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks: Honeywell, Inc. (Minneapolis and St. Paul, Minn.)	Teamsters (Ind.)	8,000	Feb. 1, 1980 to Jan. 31, 1982	.....	.....
39	Miscellaneous manufacturing: National Association of Doll Manufacturers, Inc. and Stuffed Toy Manufacturers Association, Inc. (New York, N.Y.)	Novelty and Production Workers	7,500	July 1, 1979 to June 30, 1982	.....	.....

See footnotes at end of table.

**Table 3. Continued — Expiration, reopening, and wage adjustment provisions of selected collective bargaining agreements**

[Contracts are listed in order of the Standard Industrial Classification Code]

1972 SIC Code	Industry and employer <sup>1</sup>	Union <sup>2</sup>	Employees covered	Contract term and reopening provisions <sup>3</sup>	1982 provisions for automatic cost-of-living review <sup>4</sup>	1982 provisions for deferred wage increases <sup>5</sup>
Nonmanufacturing						
12	Bituminous coal and lignite mining: Association of Bituminous Contractors, Inc.	Mine Workers (Ind.)	12,000	June 7, 1981 to Sept. 30, 1984	June, thereafter quarterly	June: 50 cents
	Bituminous Coal Operators Association <sup>5</sup>	Mine Workers (Ind.)	160,000	July 1, 1981 to Oct. 1, 1984	June	June: 50 cents
42	Trucking and warehousing: Local Cartage, for Hire, and Private carriers agreement (Chicago, Ill.)	Chicago Truck Drivers (Ind.)	7,700	Apr. 1, 1979 to Mar. 31, 1982	.....	.....
	National Master Freight agreements and supplements <sup>6</sup>					
	Local Cartage	Teamsters (Ind.)	200,000	Apr. 1, 1979 to Mar. 31, 1982	.....	.....
	Over-the-road	Teamsters (Ind.)	100,000	Apr. 1, 1979 to Mar. 31, 1982	.....	.....
	United Parcel Service	Teamsters (Ind.)	73,000	May 1, 1979 to Apr. 30, 1982	.....	.....
44	Water transportation: <sup>6</sup>					
	Dry Cargo Cos., Atlantic and Gulf coasts	Masters, Mates and Pilots	5,000	June 16, 1981 to June 15, 1984	.....	.....
	Dry Cargo Cos., Tankers, Atlantic and Gulf coasts	Maritime Union	15,000	June 16, 1981 to June 15, 1984	December	June 16: 7.5 percent
	New York Shipping Association, Port of New York	Longshoremen (ILA)	10,200	Oct. 1, 1980 to Sept. 30, 1983	.....	Oct. 1: \$1.20 per hour
	Pacific Maritime Association	Longshoremen and Warehousemen (Ind.)	11,000	July 1, 1981 to July 1, 1984	.....	July 3: \$1.462 average
	Standard Freightship Agreement, Unlicensed personnel	Seafarers	10,750	June 16, 1981 to June 15, 1984	December	June 16: 7.5 percent
	Standard Tanker Agreement, Unlicensed personnel	Seafarers	10,750	June 16, 1981 to June 15, 1984	December	June 16: 7.5 percent
	Steamship Trade Association of Baltimore, Inc., Port of Baltimore	Longshoremen (ILA)	5,000	Oct. 1, 1980 to Sept. 30, 1983	.....	Oct. 1: \$1.20 per hour
45	Airlines: <sup>6</sup>					
	United Airlines, Inc., flight attendants	Air Line Pilots	9,100	Apr. 1, 1980 to Mar. 31, 1982	.....	.....
48	Communications:					
	American Telephone and Telegraph Co., Long lines dept.	Communications Workers	23,300	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 3 percent
	Bell Telephone Co. of Pennsylvania	Federation of Telephone Workers of Pennsylvania (Ind.)	11,950	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 3 percent
	General Telephone Co. of California	Communications Workers	20,500	Mar. 5, 1980 to Mar. 4, 1983	.....	Mar.: 3 percent
	Illinois Bell Telephone Co. (Illinois and Indiana)	Communications Workers	5,500	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 3 percent
	Illinois Bell Telephone Co. (Illinois and Indiana)	Electrical Workers (IBEW)	13,800	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 3 percent
	Michigan Bell Telephone Co.	Communications Workers	20,000	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 3 percent
	Mountain State Telephone and Telegraph Co.	Communications Workers	29,200	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 50 cents to \$14.00
	New England Telephone and Telegraph Co.	Electrical Workers (IBEW)	16,000	Aug. 10, 1980 to Aug. 6, 1983	May	Aug. 8: \$1.43 to \$2.45
	New England Telephone Co.	Electrical Workers (IBEW)	6,300	Aug. 10, 1980 to Aug. 6, 1983	May	Aug. 8: 50 cents
	New Jersey Bell Telephone Co.	Electrical Workers (IBEW)	11,450	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 50 cents to \$14.00 weekly
	Southwestern Bell Telephone Co.	Communications Workers	88,000	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 50 cents
	Western Electric Co., Inc.	Communications Workers	14,750	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 18-19 cents
	Western Electric Co., Inc.	Communications Workers	14,000	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 2-38 cents per hour
	Western Union Telegraph Co.	Telegraph Workers	9,500	July 28, 1979 to July 27, 1982	.....	.....
	Wisconsin Telephone Co.	Communications Workers	6,250	Aug. 10, 1980 to Aug. 6, 1983	August	Aug. 8: 50 cents to \$13.00 weekly
49	Electric, gas, and sanitary services:					
	Niagara Mohawk Power Corp. (New York)	Electrical Workers (IBEW)	7,500	June 1, 1980 to May 31, 1982	.....	.....
	Pacific Gas and Electric Co. (California)	Electrical Workers (IBEW)	13,850	Jan. 1, 1980 to Dec. 30, 1982	.....	Jan 1: 3 percent
53	Retail trade — general merchandise:					
	R. H. Macy and Co., Inc. (New York, N.Y.)	Retail, Wholesale and Department Store	7,000	Feb. 1, 1980 to Jan. 30, 1982	.....	.....
	Woodward and Lothrop, Inc. (Maryland, D.C. and Virginia)	Food and Commercial Workers	6,000	July 1, 1979 to June 30, 1982	.....	Feb. 7: 8 percent
54	Retail trade — food stores:					
	Chain and independent food stores (Illinois and Indiana) <sup>6</sup>	Food and Commercial Workers	10,000	Aug. 8: 1979 to Sept. 7, 1982	.....	.....
	Chicago area grocery stores (Illinois)	Food and Commercial Workers	7,000	July 1, 1979 to June 26, 1982	.....	.....
	Cleveland Food Industries Committee (Ohio)	Food and Commercial Workers	8,400	Sept. 1, 1980 to Sept. 3, 1983	March	Sept. 6: 40 cents
	Denver retail grocers (Colorado)	Food and Commercial Workers	9,300	May 26, 1979 to May 5, 1982	.....	.....
	Food Employers Council, Inc.					
	Retail meat industry and independent retail operators (Los Angeles, Calif.)	Food and Commercial Workers	6,500	Nov. 5, 1979 to Nov. 4, 1982	May	.....

See footnotes at end of table.

**Table 3. Continued—Expiration, reopening, and wage adjustment provisions of selected collective bargaining agreements**

[Contracts are listed in order of the Standard Industrial Classification Code]

1972 SIC Code	Industry and employer <sup>1</sup>	Union <sup>2</sup>	Employees covered	Contract term and reopening provisions <sup>3</sup>	1982 provisions for automatic cost-of living review <sup>4</sup>	1982 provisions for deferred wage increases <sup>5</sup>
54	Retail trade—food stores: (Continued)					
	Food Employers Labor Relations Association of Northern California <sup>6</sup>	Food and Commercial Workers	17,000	Mar. 5, 1980 to Mar. 5, 1983	.....	Mar. 5: 58 cents
	Food Industry Agreement (St. Louis, Mo.)	Food and Commercial Workers	8,500	May 6, 1979 to May 7, 1982	.....	.....
	Food Market Agreement of Minneapolis (Minnesota)	Food and Commercial Workers	7,200	Mar. 3, 1980 to Feb. 25, 1983	.....	Feb. 25: 11 percent
	Jewel Cos., Inc., Jewel Food Division (Illinois and Indiana)	United Retail Workers Union (Ind.)	14,000	Sept. 23, 1979 to Sept. 18, 1982	.....	.....
	Philadelphia Food Stores (Pennsylvania, New Jersey and Delaware)	Food and Commercial Workers	5,000	Mar. 9, 1980 to Mar. 5, 1983	September	Mar. 1: 45 cents
	Retail Food Store Agreement (San Jose, Calif.)	Food and Commercial Workers	6,800	Jan. 1, 1980 to Feb. 28, 1983	February, thereafter quarterly	.....
	Stop and Shop Cos., Inc. (New England)	Food and Commercial Workers	8,000	Feb. 11, 1979 to Feb. 13, 1982	.....	.....
58	Retail trade—eating and drinking places: Restaurant-Hotel Employers Council of Southern California	Hotel and Restaurant Employees	10,000	Mar. 16, 1979 to Mar. 15, 1983	.....	.....
65	Finance, insurance, and real estate: Bronx Realty Advisory Board, Inc. (New York)	Service Employees	11,000	Sept. 15, 1979 to Sept. 14, 1982	.....	.....
	Building Managers Association of Chicago <sup>6</sup>	Service Employees	12,500	Apr. 1, 1980 to Mar. 31, 1982	.....	.....
	Realty Advisory Board of Labor Relations, Inc., Apartment Buildings (New York, N.Y.)	Service Employees	20,000	April 21, 1979 to April 20, 1982	.....	.....
70	Hotels, rooming houses, camps, and other lodging places: Hotel Association of New York City, Inc. (New York) <sup>6</sup>	New York Hotel Trade Council	22,500	June 1, 1978 to May 31, 1985	.....	June 1: \$17.20–25.00 per week
	Hotel Employers Association of San Francisco (California)	Hotel and Restaurant Employees	6,000	July 1, 1980 to Aug. 14, 1983	.....	Aug. 14: 8 percent
	Hotel Industry (Hawaii)	Hotel and Restaurant Employees	10,000	June 1, 1977 to May 31, 1982	.....	.....
	Nevada Resort Association, Resort Hotels (Las Vegas, Nev.)	Hotel and Restaurant Employees	15,000	Apr. 2, 1980 to Apr. 1, 1984	.....	Apr. 2: 35–70 cents
78	Motion pictures: Screen Actors Guild, Commercials Contract	Actors	39,000	Feb. 7, 1979 to Feb. 6, 1982	.....	Jan. 1: 15 percent
80	Medical and other health services: Kaiser-Permanente Medical Program of Southern California (Los Angeles and Orange Counties, Calif.)	Service Employees	9,000	Apr. 1, 1980 to Mar. 31, 1982	.....	.....

<sup>1</sup> Geographical coverage of contracts is interstate unless specified.

<sup>2</sup> Unions are affiliated with AFL-CIO, except where noted as independent (Ind.).

<sup>3</sup> Contract term refers to the date 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 wage reopening. Many agreements provide for automatic renewal at the expiration date unless notice of termina-

tion is given.

<sup>4</sup> Dates shown indicate the month in which adjustment is to be made, not the month of the Consumer Price Index on which adjustment is based.

<sup>5</sup> Hourly rate increase unless otherwise specified.

<sup>6</sup> Contract is not on file with the Bureau of Labor Statistics; information is based on newspaper accounts.

SOURCE: Contracts on file with the Bureau of Labor Statistics, Oct. 1, 1981. Where no contracts are on file, table entries are based on newspaper accounts.

and high interest rates. Also foreign competitors, such as France's Michelin Tire Co. and Japan's Bridgestone Tire Co., have steadily made headway in the U.S. tire market.<sup>9</sup>

Since 1978, domestic tiremakers have slashed production capacity by 23 percent, largely by permanently closing 18 outmoded facilities. Since the last round of negotiations, between 10,000 and 12,000 Rubber Workers have lost their jobs because of plant closings and 40,000 have been temporarily laid off because of declining sales. Responding to these cuts, the union has granted a number of wage-and-benefit and work-rule concessions to forestall plant closings.

The union's bargaining goals are still being formulated. However, job security, continuation of the cost-of-living adjustment formula, and pension rules are expected to be key objectives.<sup>10</sup>

### Electrical machinery, equipment, and supplies

Agreements covering about 250,000 workers are scheduled to expire in the electrical machinery, equipment, and supplies industry. Key negotiations occur at General Electric Co. (GE) in June, covering 107,000 employees, and at Westinghouse Electric Corp. in July, covering 50,500 employees. Other negotiations involving large bargaining units in the industry in 1982 include GM, 23,450 employees; Radio Corporation of America, 13,000; Hughes Aircraft Co., 13,000; General Telephone and Electronics (Sylvania), 9,000; and Allen-Bradley Co., 4,800.

As in the past, bargaining will be conducted at GE and Westinghouse by the Coordinated Bargaining Committee of General Electric and Westinghouse Unions, which now represents 13 labor organizations.<sup>11</sup> Under the committee agreement, each union negotiates a sepa-

rate contract containing similar terms for each bargaining unit. Contract negotiations usually start at GE. In the past, the settlements at GE have influenced the terms of subsequent accords in the industry.

Terms at some companies, however, will probably be more like contracts in other industries than those in electrical machinery. The agreement between GM and the International Union of Electrical, Radio and Machine Workers (IUE) has much in common with auto workers' contracts. Similarly, the International Brotherhood of Electrical Workers (IBEW) and the Communications Workers of America sometimes use telephone industry settlements as their model.<sup>12</sup>

In the last contract negotiations, GE settled with the IUE and the United Electrical, Radio, and Machine Workers of America (UE) on July 2, 1979. The 3-year contracts provided for 44.5 cents per hour wage increases over the term of the contract; a 38 cent an hour cost-of-living increase, plus future semiannual COLA adjustments of 1 cent per hour for each 0.2-point rise in the CPI; a company-financed dental plan covering employees and their dependents; and improved sickness and accident, medical, life insurance, and pension benefits. By the end of the month, GE had also settled on similar terms with the 11 other unions of the Coordinated Bargaining Committee.

The Westinghouse settlements were similar to those accepted at GE. The Federation of Westinghouse Independent Salaried Unions settled first, on July 24, 1979. The Federation agreed to change the fully employer-financed pension plan to one that was partially paid for by employees. Unlike the Federation, the three other major unions struck on July 16, 1979, because of the company's demand that employees begin to make contributions to the pension plans. The IBEW settled on August 19, and the IUE and UE, on September 4, on the same economic terms as those at GE. As a compromise to reach agreement, Westinghouse dropped its proposal for contributory pensions, and the unions accepted a slight decrease in the pension benefits they had been demanding. The settlements also included improved job protection provisions for workers adversely affected by plant shutdowns, relocations, or production "cutbacks."

The electrical products industry has problems that could affect negotiations. Foreign competition has beset it for some time. In some instances, foreign competitors, such as Sanyo, Matsushita, and Sharp, have built plants in the United States. Another problem is government-mandated energy-efficiency standards for appliances, which tend to increase manufacturing costs. In addition, the general scaling-back of utility usage due to energy conservation measures, and rising prices of electricity and resultant curtailing of generating plant capacity have reduced sales of heavy duty generators and transmission equipment. The slump in the new housing mar-

ket, which accounts for about one-third of the unit sales of major appliances in a normal year, has hurt demand for major appliances. These problems have begun to take their toll in layoffs because of sales declines. For example, in October 1981, GE temporarily laid off all its 15,800 production workers at its Appliance Park facilities in Louisville, Ky.

Negotiations between the Coordinated Bargaining Committee and GE and Westinghouse were to begin in November 1981. Although final union demands have not been announced, union sources indicate that a major demand in 1982 will include protection against automation and high technology (particularly the introduction of robots and computers), wage increases, and improved COLA benefits. Other likely proposals deal with neutrality pledges, subcontracting, COLA and medical insurance plans for retirees, union security, and employee contributions to pension plans.

### **Meat products industry**

Approximately 50,000 employees in the meat products industry are covered by agreements scheduled to expire on August 31. All of the major old-line, unionized meatpacking firms—Armour and Co., George A. Hormel and Co., Swift and Co., John Morrell and Co., and Wilson and Co.—as well as several smaller companies,<sup>13</sup> will be involved in the negotiations. The United Food and Commercial Workers International Union (UFCW)<sup>14</sup> represents about 90 percent of organized workers in the industry. The remaining employees are represented by two independent unions—The National Brotherhood of Packerhouse and Industrial Workers and the Teamsters.

Contracts are negotiated with individual companies either on a single plant or company-wide basis. Larger packers, such as Armour, Morrell, Swift, and Wilson, negotiate master agreements. One firm usually signs a pattern-setting agreement, after which similar contracts are negotiated by the others.<sup>15</sup> Variations in contract terms often occur because of differences in plant locations or company practices.

In the last round of negotiations, Morrell settled with the UFCW in July 1979, more than a month in advance of the August 31 expiration date. The 3-year contract called for wage increases of 15 cents an hour in the first year, 20 cents in the second, and 25 cents in the third; semiannual COLA adjustments of 1 cent for each 0.3-point rise in the CPI; and improved vacation, dental, optical, and pension benefits. The agreement set a pattern for 28,000 workers at Swift, Hormel, Armour, and Cudahy. After a 4-week strike, Oscar Mayer followed the pattern in contracts with the UFCW for 4,000 employees in Iowa and Wisconsin.

Long-established packing companies have been faced with many problems since the 1960's. The meatpacking

industry is characterized by relatively wide fluctuations in meat production and prices, with consequent changes in sales volume. Profit per unit of output tends to be low, so that packing companies must rely on high sales volume and careful cost management to be successful. In addition, there is keen competition and technological change. In recent years, relatively new and aggressive firms, such as Iowa Beef Processors, Inc., have taken over an increasing share of the market for beef with new, highly automated plants and new marketing techniques. The old-line meat packers have suffered declining volume and profits and have been forced to close many of their older, less efficient plants. Some older companies have responded by placing greater emphasis on more highly processed meat products and on brand names.

The union's bargaining goals are still being formulated. However, because of technological changes, mergers, and plant closings in recent years, job security issues are likely to loom as important items of discussion.

### **Automobiles**

Master agreements between the International Union, United Automobile, Aerospace and Agricultural Implement Workers of America (UAW) and the "Big Three" auto manufacturing companies—General Motors Corp. (GM), Ford Motor Co., and Chrysler Corp.—are up for renewal on September 14, 1982. Approximately 550,000 actively employed auto workers will be involved, 380,000 at GM, 112,000 at Ford, and 56,000 at Chrysler.<sup>16</sup> UAW contracts at American Motors Corp., covering 9,500 workers, do not expire until September 1983.

The UAW bargains individually with each of the major firms. In the past, the union has picked a target company shortly before the contracts expired and directed its primary efforts at reaching an agreement with that firm. The major terms of the agreement would then be offered to the other companies. The target firm varies depending upon the union's perception of its position and that of the auto companies. In 1979, GM was the target; in 1976, Ford; and in 1973, Chrysler.

In 1979, the last round of negotiations, the Auto Workers settled with GM only hours before a strike deadline.<sup>17</sup> The 3-year agreement provided increased benefits for current and future retirees; an immediate wage increase of 24 cents per hour; and wage increases of 3 percent each in 1979, 1980, and 1981. Quarterly COLA adjustments were to be 1 cent per hour for each 0.3-point increase in the CPI for the first and second

year, and 1 cent per hour for each 0.26-point movement in the third year, with a 14-cent diversion of COLA payment to help defray the cost of improvements in benefits. A stock ownership plan was initiated, similar to that for salaried employees. Other provisions included increased employer contributions to the supplemental unemployment benefit fund; transfer rights, with full seniority, to new plants manufacturing items similar to those in plants represented by the union; and improved holiday, dental, optical, medical, and life insurance benefits.

The agreement set a pattern for auto workers at Ford, but not at financially beleaguered Chrysler, with which the Auto Workers agreed, in October 1979, to a wage-and-benefit package that was \$203 million less than the GM settlement pattern would have provided. In exchange, Chrysler nominated union President Douglas Fraser for a seat on its board of directors. In January of both 1980 and 1981, the union agreed to further pay and benefit cuts totaling \$865 million to help Chrysler meet the requirements of new Federal loan guarantee legislation.

The industry is currently restructuring to produce the smaller, more fuel-efficient cars now in demand. As it does, plants are being closed, workers are being laid off, and some production is being moved abroad. Even with these changes, the industry faces huge challenges—foreign competition, high interest rates, a sluggish economy, costly government safety and environmental regulations, and financial problems. According to industry figures, 1980 was the weakest sales year for American automakers in the domestic market in almost 20 years, and the industry lost \$4 billion. With annual sales only slightly improved over last year, Chrysler reported a \$287 million loss for first half of 1981; Ford, a \$379 million loss; and GM, a profit of \$705 million.

Given the industry's problems, there probably will be a major change in the focus of negotiations. The Auto Workers has already requested an early start to negotiations and has shown an interest in job and income guarantees, protection against contracting out of jobs, profit-sharing, and stock ownership arrangements. GM and Ford are reportedly considering offering profit-sharing plans as a substitute for cost-of-living adjustment provisions and are talking about substantial changes in the industry's wage structure and cuts in labor costs. Ford is studying employment-guarantee alternatives, while Chrysler is mulling over a modified cost-of-living plan. All three companies are considering tougher rules on absenteeism and "overmanning," as well as relaxing "restrictive" work rules.

# Scheduled Wage Increases and Cost-of-Living Provisions in 1982

In 1982, about 4.3 million workers in private industry are scheduled to receive wage increases under major collective bargaining agreements that were negotiated in earlier years. These “deferred” increases will average 6.3 percent—the highest average recorded since 1971 (7.7 percent). About 3.4 million workers covered by agreements that will be in effect during part or all of 1982 may anticipate wage changes from cost-of-living adjustment clauses. Some 2.3 million of these workers will also receive deferred increases. About 3.7 million workers will be covered by contracts expiring or with provisions for reopening in 1982, making this a relatively heavy bargaining year.<sup>18</sup>

This article focuses on deferred wage increases and cost-of-living adjustments (COLA) provided by the major agreements that will remain in effect through 1982. The analysis of deferred increases does not include contracts covering 1.2 million workers which expired before 1982, but had not been renegotiated or for which data were not available at this writing.<sup>19</sup>

## Deferred wage increases

Deferred wage increases are those that are implemented in one calendar year but had been negotiated in an earlier year, usually as part of a multiyear agreement. They include general wage adjustments covering all workers, and changes which affect only a portion of the bargaining unit such as those that alter skill differentials or premiums.

The comparatively large mean deferred wage increase in 1982 results from increases negotiated during 1981, which averaged 8.5 percent and covered 1.3 million workers. Deferred increases from contracts negotiated during 1980, which covered 2.9 million workers, averaged 5.1 percent.

The proportion of workers with cost-of-living provisions in their contracts influences the size of average deferred increases—contracts with COLA clauses generally provide smaller deferred wage increases than those without. Cost-of-living provisions covered only 21 percent of the workers under settlements reached in 1981, compared with 61 percent of those under 1980 settlements. Workers covered by 1981 agreements with COLA will receive average deferred increases of 5.9 percent in 1982, compared with 9.3 percent for those without such clauses.

The size of deferred increases varies significantly by

industry and prevalence of COLA. For example, the largest increases, in both cents-per-hour and percentage terms, will occur in the construction industry, where COLA clauses are rare. About 1 million construction workers are scheduled to receive average deferred wage increases of 10.6 percent or \$1.52 per hour in 1982.<sup>20</sup> The 159,000 construction workers covered by contracts with COLA clauses will receive deferred increases averaging 7.5 percent, compared with 11.2 percent for the 869,000 workers under contracts without cost-of-living provisions.

The metalworking industries, where COLA clauses cover 90 percent of the workers, have deferred increases averaging only 3.1 percent, or 32.1 cents per hour, for 1 million workers in 1982. (See tables 4 and 5.) For the 2.7 million workers with COLA coverage, the average deferred increase is 2.7 percent, compared with 6.5 percent for the remaining 92,000 workers.

Table 6 shows distributions of workers receiving deferred payments by month during 1982. In August, the month with the greatest concentration, 1.2 million workers, 80 percent of whom are in the steel manufacturing and telephone communications industries, are scheduled for increases.

In general, multiple year contracts tend to provide higher wage changes in the initial years than in subsequent years. For instance, 3-year agreements negotiated in 1981 provided average adjustments of 11.3 percent during the first year, 8.3 percent in the second year, and 6.8 percent in the third.

## Cost-of-living adjustments

Fifty-six percent of workers covered by major agreements have cost-of-living protection. Two-thirds of the workers with COLA clauses will have at least one review during 1982.<sup>21</sup> (See table 7.) COLA provisions are designed to help workers recover purchasing power lost through price increases. The number of workers receiving COLA increases and the proportion of purchasing power actually recovered under individual bargaining agreements depends on the specific formula used to relate wage and price increases, the timing of COLA reviews, and possible “caps” limiting the amount of COLA payments. Through the first 9 months of 1981, cost-of-living adjustments returned about three-quarters of the rise in the Consumer Price Index (CPI).



The number of workers affected by COLA clauses has been decreasing since 1977, largely because of employment declines in industries where such clauses are common. The slightly larger than proportionate drop in COLA coverage in 1978, resulted from the elimination of the COLA provision from the bituminous coal contract. The following tabulation shows the total number of workers and those under cost-of-living clauses (in millions) on January 1, 1971-82:<sup>22</sup>

Year	Workers		Year	Workers	
	With COLA	All		With COLA	All
1971	3.0	10.8	1977	6.0	9.8
1972	4.3	10.6	1978	5.8	9.6
1973	4.1	10.4	1979	5.6	9.5
1974	4.0	10.2	1980	5.4	9.3
1975	5.3	10.3	1981	5.3	9.1
1976	6.0	10.1	1982	5.1	9.0

**Table 4. Workers receiving deferred wage increases in 1982, by major industry group and size of increase**

[Workers in thousands]

Average hourly increases	Number of contracts	All private nonagricultural industries	Manufacturing						Nonmanufacturing				
			Total <sup>1</sup>	Selected industries					Total <sup>2</sup>	Selected industries			
				Food and kindred products	Lumber and wood products	Paper and allied products	Stone, clay, glass	Metal-working		Contract construction	Transportation, communications, gas, and electric utilities	Warehousing, wholesale and retail trade	Services
Total	996	4,295	1,481	87	60	55	73	1,002	2,814	1,027	974	444	147
<b>CENTS PER HOUR</b>													
Under 15 cents	41	92	49	10	...	...	...	38	43	2	15	2	...
15 and under 20	39	125	106	...	...	...	4	86	20	4	14	1	...
20 and under 25	44	135	78	...	...	2	...	75	56	...	42	4	10
25 and under 30	124	117	485	3	...	2	...	449	687	...	646	32	...
30 and under 35	67	299	238	4	...	8	...	202	61	...	33	...	...
35 and under 40	35	106	56	6	...	1	...	27	50	10	15	13	12
40 and under 45	30	88	38	...	...	...	...	18	50	6	...	10	31
45 and under 50	20	36	16	1	...	...	...	11	20	...	8	9	3
50 and under 60	115	375	153	20	...	1	62	38	222	28	42	110	39
60 and under 70	59	222	103	15	37	12	1	21	119	5	2	61	31
70 and under 80	62	248	73	13	21	13	3	14	175	47	4	120	4
80 and under 90	38	103	32	10	1	7	2	4	71	33	14	24	...
90 and under 100	33	257	29	1	...	7	...	18	228	29	32	8	...
100 and under 110	50	152	18	3	...	...	...	1	135	94	13	14	3
110 and under 120	28	84	...	...	...	...	...	1	83	28	44	8	3
120 and over	211	801	6	...	1	...	...	...	795	741	41	3	10
Mean increase	...	74.0	40.0	57.4	72.0	67.5	55.0	32.1	91.8	151.7	48.5	63.1	66.2
With cost-of-living clauses	...	40.9	32.9	43.6	...	29.9	54.0	29.8	48.1	116.6	33.3	55.6	97.8
Without cost-of-living clauses	...	111.8	59.8	64.3	72.0	69.0	62.9	55.5	124.4	158.1	124.8	67.4	64.1
Median increase	...	51.1	30.3	60.0	70.0	70.6	55.0	28.7	75.0	150.0	28.5	62.5	50.5
<b>PERCENT<sup>3</sup></b>													
Under 2 percent	64	175	116	5	...	...	4	107	58	6	22	7	...
2 and under 3	171	1,441	688	7	...	2	...	657	753	17	719	9	...
3 and under 4	77	235	159	4	...	...	...	102	76	8	43	18	2
4 and under 5	44	98	43	4	...	10	4	18	55	3	3	41	8
5 and under 6	59	207	51	8	...	...	9	21	155	64	15	64	12
6 and under 7	73	160	64	12	7	...	3	16	96	48	2	42	4
7 and under 8	114	495	194	19	51	20	48	39	301	61	38	152	48
8 and under 9	127	565	124	13	1	20	4	32	441	161	33	36	52
9 and under 10	85	268	31	14	...	2	...	5	238	93	74	40	10
10 and under 11	39	124	7	...	1	...	...	3	117	87	10	19	1
11 and under 12	44	139	5	2	...	...	...	2	135	119	2	8	6
12 and over	99	389	...	...	...	...	...	...	389	361	14	8	5
Mean increase	...	6.3	4.2	6.8	7.1	7.3	6.7	3.1	7.4	10.6	4.0	7.1	8.0
With cost-of-living clauses	...	3.7	3.2	4.9	...	2.7	6.5	2.7	4.2	7.5	3.1	6.1	7.6
Without cost-of-living clauses	...	9.2	7.0	7.7	7.1	7.5	7.8	6.6	9.7	11.2	8.2	10.6	8.1
Median increase	...	6.0	2.9	7.4	7.0	8.0	7.2	2.7	7.7	10.9	2.7	7.5	8.2

<sup>1</sup> Includes workers in the following industry groups for which separate data are not shown: tobacco (22,000); textiles (12,500); apparel (18,000); furniture (13,000); printing (37,000); petroleum refining (2,000); chemicals (32,000); rubber (4,000); leather (33,000); instruments (25,000); and miscellaneous manufacturing (6,000).

<sup>2</sup> Includes 199,000 workers in mining industry for which separate data are not shown, because earnings data are confidential, and 23,000 workers in the financial, insurance and real estate industries.

<sup>3</sup> Percent of straight-time average hourly earnings.

NOTE: Workers are distributed according to the average adjustment for all workers in each bargaining unit considered. Deferred wage increases include guaranteed minimum adjustments under cost-of-living clauses. Only bargaining units in the private, nonagricultural economy covering 1,000 workers or more are considered in this table. Because of rounding, sums of individual items may not equal totals. Dashes indicate there are no workers having wage increases that fall within that stated range.

Five unions account for 57 percent of the workers under major agreements with COLA clauses. The Automobile Workers represent 962,000; the Communications Workers, 609,000; the Teamsters, 513,000; the Steelworkers, 486,000; and the Machinists, 310,000. Each of the remaining unions represents fewer than 200,000 workers with cost-of-living provisions.

*Adjustment formula.* The most common rate of adjustment is 1 cent per hour for each 0.3-point rise in the CPI. Members of the Steel Industry Coordinating Committee<sup>23</sup> and companies which follow the steel contract pattern use this formula.

In addition, the 1979 Automobile Workers agree-

ments provided COLA payments at this rate using a combined U.S.-Canadian index for the first 2 years, but changed the formula to 1 cent for each 0.26-point rise at the beginning of the 1981 contract year. COLA clauses in rubber industry contracts provide 1 cent for each 0.26-point increase in the CPI beginning in 1981, the second year of the agreements. The Bell System operating companies and manufacturing firms that follow their contract pattern specify changes of 55 cents per week plus 0.65 percent of each employee's weekly rate for each 1-percent movement in the CPI.

*Timing, "caps", and indexes.* COLA clauses provide reviews of changes in the CPI at regular intervals to deter-

**Table 5. Prevalence of cost-of-living adjustment (COLA) clauses in major collective bargaining agreements, October 1981**

[Workers in thousands]

2-digit standard industry classification (SIC)	Industry	All contracts		Contracts with COLA clauses		Percent of workers covered by COLA clauses
		Workers covered	Number of contracts	Workers covered	Number of contracts	
	Total .....	9,027	1,912	5,080	735	56.3
10	Metal mining .....	39	14	35	11	89.5
11	Anthracite mining .....	2	1	2	1	100.0
12	Bituminous coal and lignite mining .....	160	1	...	...	...
15	Building construction general contractors .....	668	168	49	9	7.4
16	Construction other than building construction .....	451	115	102	14	22.5
17	Construction-special trade contractors .....	421	193	36	20	8.6
20	Food and kindred products .....	305	99	94	33	31.0
21	Tobacco manufacturing .....	23	8	20	6	85.9
22	Textile mill products .....	50	20	3	2	6.4
23	Apparel and other finished products .....	475	52	148	6	31.1
24	Lumber and wood products, except furniture .....	66	15	2	1	2.4
25	Furniture and fixtures .....	28	17	8	6	28.9
26	Paper and allied products .....	88	62	2	1	2.3
27	Printing, publishing and allied industries .....	64	30	32	12	50.6
28	Chemicals and allied products .....	79	39	30	13	38.7
29	Petroleum refining and related industries .....	36	18	...	...	...
30	Rubber and miscellaneous plastics .....	83	15	76	11	91.5
31	Leather and leather products .....	35	14	...	...	...
32	Stone, clay, glass, and concrete products .....	87	36	70	26	80.2
33	Primary metals industries .....	483	113	459	99	95.0
34	Fabricated metal products .....	106	58	83	42	78.1
35	Machinery, except electrical .....	269	84	249	72	92.5
36	Electrical machinery equipment and supplies .....	438	99	413	81	94.3
37	Transportation equipment .....	1,149	103	1,004	80	87.4
38	Instruments and related products .....	46	14	25	5	53.8
39	Miscellaneous manufacturing industries .....	22	12	3	2	14.8
40	Railroad transportation .....	399	18	399	18	100.0
41	Local and urban transit .....	17	3	16	2	93.5
42	Motor freight transportation .....	474	19	468	17	98.8
44	Water transportation .....	90	19	34	7	38.2
45	Transportation by air .....	181	42	126	22	69.9
48	Communications .....	742	45	707	32	95.2
49	Electric, gas, and sanitary services .....	227	76	48	13	21.2
50	Wholesale trade—durables .....	26	17	6	3	22.9
51	Wholesale trade—nondurables .....	22	8	6	3	24.5
53	Retail trade—general merchandise .....	84	23	25	4	29.8
54	Food stores .....	525	99	203	36	38.8
55	Automotive dealers and service stations .....	13	9	1	1	9.7
56	Apparel and accessory stores .....	8	5	...	...	...
58	Eating and drinking places .....	68	22	...	...	...
59	Miscellaneous retail stores .....	17	6	8	3	46.0
60-65	Finance, insurance, and real estate .....	105	19	61	9	58.5
70-89	Services .....	353	81	23	11	6.5

NOTE: Due to rounding, sums of individual items may not equal totals, and percentages may not reflect shown ratios.

Dashes indicate absence of cost-of-living coverage.

mine if there are to be wage adjustments. Quarterly reviews are the most common; they cover 2.1 million workers, including those in the steel and automobile industries. Annual reviews affect 1.6 million workers, most notably in communications—Bell System agreements provide for reviews in August 1982. Semiannual reviews cover nearly 1.3 million workers, including more than 400,000 workers each in the railroad and trucking industries; in both industries, the frequency of review was changed from annual to semiannual in the 1978 and 1979 agreements.

“Caps”, or maximum limits may also affect the amounts of cost-of-living adjustments. Slightly more than 1.1 million workers have such caps in their contracts. Currently, the largest single group with limits on COLA adjustments are the 400,000 workers in the railroad industry.

In addition, the amounts of cost-of-living increases are affected by the index used in the formulas. Contracts covering about 80 percent of the workers under COLA provisions use the BLS Consumer Price Index, U.S. “all cities” average. About 265,000 workers are under contracts with clauses using individual city indexes. Automobile industry contracts, covering 695,000 workers, use a combination of the U.S. and Canadian indexes because bargaining units in both countries are involved.

Minimums or “guaranteed COLA”, which provide a “floor” for the size of wage change under the provision, cover 547,000 workers. These amounts are negotiated at

**Table 6. Workers receiving deferred increases in 1982 in bargaining units covering 1,000 workers or more, by month**

[Workers in thousands]

Effective month	Principal industries affected	Workers covered
Total .....		1,4295
January .....	Construction	331
February .....	Metalworking	169
March .....	Metalworking, trade	276
April .....	Construction, metalworking, food stores	275
May .....	Construction	455
June .....	Mining, construction	795
July .....	Construction, utilities, food stores	547
August .....	Primary metals, communications	1,204
September .....	Mining, food stores	339
October .....	Transportation equipment	292
November .....	Construction	133
December .....	Mining	254

<sup>1</sup> This total is smaller than the sum of individual items because 775,000 workers will receive more than one increase. This total is based on data available as of Oct. 1, 1981, and thus may understate the number of workers receiving deferred increases for the entire year.

the time the contract is agreed upon and do not depend upon CPI movements. Therefore, they are included in our tabulations as specified wage changes.

Given the current economic climate, it is possible that some of the increases discussed above will not be implemented as scheduled. During 1981, there were a number of contract reopenings that provided for suspension of COLA provisions, wage decreases, or delays in instituting previously negotiated increases.

**Table 7. Timing of 1982 cost-of-living reviews in major contracts, by year of contract expiration and frequency of review**

[Workers in thousands]

Type of contract, by expiration and frequency of cost-of-living review	First quarter		Second quarter		Third quarter		Fourth quarter		Full year <sup>1</sup>	
	Number of contracts	Workers covered	Number of contracts	Workers covered	Number of contracts	Workers covered	Number of contracts	Workers covered	Number of contracts	Workers covered
All contracts										
Total .....	358	2,187	338	2,044	344	1,969	290	1,124	532	3,439
Quarterly .....	282	1,846	274	1,839	249	1,008	234	892	289	1,866
Semiannual .....	53	240	28	72	39	154	34	91	75	316
Annual .....	23	101	36	133	56	807	22	141	143	1,203
Other <sup>2</sup> .....	...	...	...	...	...	...	...	...	25	55
Contracts expiring in 1982 <sup>3</sup>										
Total .....	87	1,123	47	960	30	158	3	4	103	1,177
Quarterly .....	53	960	43	942	16	107	2	3	53	960
Semiannual .....	29	138	2	14	13	48	0	0	31	152
Annual .....	5	24	2	4	1	3	1	1	11	47
Other <sup>2</sup> .....	...	...	...	...	...	...	...	...	8	18
Contracts expiring in later years										
Total .....	271	1,064	291	1,084	314	1,811	287	1,120	429	2,262
Quarterly .....	229	885	231	897	233	901	232	890	236	905
Semiannual .....	24	102	26	58	26	106	34	91	44	164
Annual .....	18	77	34	129	55	803	21	140	132	1,156
Other <sup>2</sup> .....	...	...	...	...	...	...	...	...	17	37

<sup>1</sup> Includes only those reviews through the termination of the present agreements; does not assume the continuation of existing reviews after contract expiration dates.

<sup>2</sup> Includes monthly, combinations of annual and quarterly, combinations of annual and

semiannual, and reviews dependent on levels of the Consumer Price Index.

<sup>3</sup> Contracts that have at least one review in the year.

NOTE: Dashes indicate data not available.

<sup>1</sup> Major agreements are those that cover 1,000 workers or more.

<sup>2</sup> Major oil companies are Gulf, Cities Service, Texaco, Mobil, Union Oil of California, Phillips Petroleum, Standard Oil of California (Chevron), British Petroleum, Standard Oil of Ohio (Sohio), Standard Oil of Indiana (Amoco), Atlantic Richfield, Shell Oil, Sun Oil, Tenneco, Exxon, Conoco, Occidental, Getty, Marathon, Ashland, Amerada Hess, and Charter.

<sup>3</sup> Twelve small oil refineries, employing about 1,700 workers, had settled with OCAW by mid-February, but the union continued to strike against the major oil companies and other small refineries. The Gulf accord quickly provided a basis for settlement for all major oil refining companies, except Chevron, which resisted meeting the pattern.

<sup>4</sup> The act seeks to reduce regulation of the trucking industry by making it easier to be certified to operate a route, by allowing owner-operators to haul certain freight that was previously denied to them, and by eventually ending collective rate making.

<sup>5</sup> Williams succeeded Frank Fitzsimmons, who died in May 1981.

<sup>6</sup> About 15,000 steel-haulers continued striking, with the last of the strikers returning to work on May 7, 1979. The steel-haulers won a return to the pre-1976 pay system, under which owner-operators received a flat percentage of the entire amount their employer received for hauling a load. They also won pay for six days of sick leave. They did not, however, win their demand for a separate, binding vote on their supplemental agreement.

<sup>7</sup> URW contracts, covering about 11,000 workers, at the General Tire and Rubber Co., Kelly-Springfield Tire Co., Gates Rubber Co., Dunlop Tire and Rubber Co., Cooper Tire and Rubber Co., and Armstrong Rubber Co., expire in 1982.

<sup>8</sup> In February of 1979, Firestone and the URW had signed a no-strike, no-lockout agreement that obligated Firestone to accept the URW designated industry settlement if the parties failed to reach an accord on their own.

<sup>9</sup> Foreign penetration of U.S. markets has not necessarily been through imports. Michelin, for example, established tire plants in Greenville and Anderson, South Carolina in 1975.

<sup>10</sup> A change of union leadership could be a factor in the negotiations. URW president Peter C. Bommarito, who has held the reins since 1966, did not seek reelection at the union's October 1981 convention.

<sup>11</sup> The Coordinating Bargaining Committee was established in 1966 to strengthen the negotiations in the industry. The Committee includes 11 AFL-CIO affiliated unions—International Union, Allied Industrial Workers of America; United Brotherhood of Carpenters and Joiners of America; International Union of Electrical, Radio and Machine Workers; International Brotherhood of Electrical Workers; International Brotherhood of Firemen and Oilers; American Flint Glass Workers' Union of North America; International Association of Machinists and Aerospace Workers; United Association of Jour-

neymen and Apprentices of the Plumbing and Pipe Fitting Industry of the United States and Canada; Sheet Metal Workers' International Association; International Union, United Automobile, Aerospace and Agricultural Implement Workers of America; and United Steelworkers of America—and 2 independent unions—the International Union, United Electrical, Radio, and Machine Workers of America; and the International Brotherhood of Teamsters, Chauffeurs, Warehousemen and Helpers of America.

<sup>12</sup> The CWA and IBEW agreements with Western Electric do not expire until 1983.

<sup>13</sup> Rath Packing Co., Oscar Mayer and Co., Cudahy Co., Dubuque Packing Co., and Hygrade Food Products.

<sup>14</sup> The UFCW was created in June 1979 by a merger of the Amalgamated Meat Cutters and Butcher Workmen of North America and the Retail Clerks International Union.

<sup>15</sup> Morrell set the pattern in 1979, and Wilson signed the pattern-setting agreement in 1976. Before that Armour or Swift usually set the pattern.

<sup>16</sup> As of August 1981, an additional 107,000 employees were on indefinite layoff at these three companies.

<sup>17</sup> This was the first time industry bargaining was settled without a strike against the target company since 1964, and the first industry bargaining without a strike against any major producer since 1953.

<sup>18</sup> For an analysis of the bargaining schedule for 1982, see Mary Anne Andrews and David Schlein, "Bargaining calendar will be heavy in 1982," *Monthly Labor Review*, December 1981, pp. 20-30.

<sup>19</sup> These units include 870,000 workers covered by 185 agreements which expired or reopened prior to Oct. 1, 1981, but for whom settlements were not reached or for which information was not available in time to be included in these tabulations. About half of these workers were in railroad industry agreements. Another 284,000 workers were covered by 108 agreements expiring or reopening between Oct. 1 and Dec. 31, 1981, after the closing date for this article.

<sup>20</sup> About 481,000 construction workers will receive deferred increases under settlements in which the parties agreed to a total wage and benefit package, with the final allocation between wages and benefits to be determined by the union. Because the final division was not known at the time this article was prepared, the entire package has been treated as a wage increase and may be overstated.

<sup>21</sup> For more detailed information about cost-of-living provisions offsetting inflation, see Victor J. Sheifer, "Cost-of-living adjustment: keeping up with inflation?" *Monthly Labor Review*, June 1979, pp. 14-17.

<sup>22</sup> The data for 1982 are based on information available as of Oct. 1, 1981.

<sup>23</sup> The firms are Allegheny Ludlum Industries, Inc.; Armco Steel Corp.; Bethlehem Steel Corp.; Inland Steel Co.; Jones and Laughlin Steel Corp.; National Steel Corp.; Republic Steel Corp.; United States Steel Corp.; and Wheeling-Pittsburgh Steel Corp.

**Table 8. Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
Grand total: 560 agreements .....	2,944	650			
<b>January</b>					
Total: 30 agreements .....	67,250				
0016430 Am Cyanamid Co Lederle Labs Pearl River NY .....	1,450	28	21	121	1
0026580 Am Insulated Wire Corp & N E Cable Corp Mass & RI .....	1,300	33	10	127	4
0018140 Atlantic Richfield Co & Arco Pipeline Company Inter .....	3,200	29	00	357	4
0018100 Atlantic Richfield Co Calif .....	1,200	29	93	357	4
0041900 Bowen-McLaughlin-York Co. Div. of Harsco Corp. Bair Siding .....	1,800	37	23	553	1
0044280 Bulova Watch Co Inc NY .....	1,250	38	21	500	4
0011280 Desoto Inc Jackson Furr Div Jackson Miss .....	1,300	25	64	119	1
0016320 Dupont E I DE Nemours & Co Martinsville Va .....	2,850	28	54	500	1
0068020 First National Stores Inc Mass .....	1,800	54	14	155	4
0068160 First National Stores Inc Mass .....	1,550	54	14	155	4
0063160 Food Employers Cncl Inc Los Angeles Calif .....	1,150	54	93	118	2
0071080 Government Services Inc DC Md & Va .....	1,100	58	50	145	4
0018060 Gulf Oil Co-US Port Arthur Refinery Tex .....	2,500	29	74	357	1
0044090 Honeywell Inc Minneapolis & St Paul Minn .....	6,500	38	41	531	4
0067320 I-A Indep Meat Markets Mo & Ill .....	1,000	54	00	155	3
0002620 I-A Pineapple Companies Factory & Plantations Hawaii .....	4,200	20	95	480	3
0003780 Itt Gwaltney Smithfield Va .....	1,300	20	54	531	1
0018090 Mobil Oil Corp Beaumont Refinery Yard Unit Tex .....	1,550	29	74	357	4
0037480 Natl Union Electric Corp Eureka Div Ill .....	1,500	36	33	218	1
0060840 Northern Illinois Gas Company .....	1,800	49	33	127	4
0033200 Northrop Worldwide Aircraft Services Inc Ala .....	1,200	45	63	218	1
0018130 Shell Oil Co Calif .....	1,150	29	93	357	4
0018000 Standard Oil Co Amoco Oil Co Tex .....	1,350	29	74	357	4
5912400 Standard Oil Co of Calif Western Opers Richmond Calif .....	1,100	29	93	357	1
0003000 Sugar Cos Negotiating Comm Hawaii .....	9,000	20	95	480	2
0041130 Sun Shipbldg & Dry Dock Co P & M Chester Pa .....	2,800	37	23	112	1
0036410 Sunbeam Corp Sunbeam Appliance Co Ill .....	1,050	36	33	218	1
0060380 Utah Power & Light Co Utah Wyo & Idaho .....	4,000	49	00	127	4
0010280 Weyerhaeuser Company Okla & Ark .....	2,000	24	70	343	4
0065410 William Filene Sons Company Boston & vicinity .....	3,300	53	14	364	4
<b>February</b>					
Total: 24 agreements .....	92,200				
0003110 Anheuser-Busch Inc St Louis Mo .....	1,800	20	43	531	4
0002550 Campbell Soup Co Camden NJ .....	1,300	20	22	155	1
0058000 Central Tele Co of Fla .....	1,050	48	59	127	4
0033260 Cessna Aircraft Co Hutchinson Kans .....	2,100	35	47	218	1
0018050 Exxon Corp Bayway Ref & Chem Plt Linden NJ .....	1,000	29	22	531	4
5906220 Exxon Corp East Texas Div Prod Dept Houston Tex .....	1,000	29	74	500	1
5906180 Exxon Research and Engineering Co Florham Park NJ .....	1,400	73	22	500	4
0079810 Health Manpower Mgmt Inc Minn .....	5,000	80	41	118	2
5914900 I-A Eugene Area Food Agmt Oreg .....	1,000	54	92	184	3
0079580 I-A Screen Actors Guild Inter .....	39,000	78	00	102	3
0067480 Kroger Co Columbus Ohio .....	4,150	54	31	184	4
0026180 Ladish Co Cudahy Wis .....	2,000	34	35	218	1
0054120 Marine Towing & Transp Emplr Assn Oil Tankrs NY .....	1,000	44	00	239	2
0054140 Marine Towing & Transp Emplr Assn Opers Tug NY NJ .....	2,000	44	20	239	2
5618470 MTL Inc Honolulu Hawaii .....	1,200	41	95	531	1
0016810 Procter & Gamble Co Ivorydale & St Bernard Plts Ohio .....	2,100	28	31	500	4
5522150 Regional Transportation District Denver Colo .....	1,500	41	84	197	1
0069070 Retail Apparel Merchants Assn NY .....	2,500	56	21	305	2
5909600 Rockwell Intl Corp Collins Govt Telecoms Div Calif .....	1,200	36	93	127	4
0037100 Rockwell Intl Corp Collins Radio Group Dallas Tex .....	2,500	36	74	347	4

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>February—Continued</b>					
0036510 Rockwell Intl Corp Collins Radio Grp C Rpds Iowa .....	5,200	36	42	127	1
0060770 San Diego Gas & Electric Co .....	2,400	49	93	127	1
0067600 Stop & Shop Cos Inc Mass RI Conn Maine NH & Vt .....	8,000	54	10	184	4
0079930 Walt Disney Productions Disneyland Serv Anaheim Calif .....	1,800	79	93	600	4
<b>March</b>					
Total: 60 agreements .....	470,050				
0086320 AGC Balt Md .....	3,000	15	52	143	2
0088850 AGC Jefferson Crnty Inc Tex .....	1,500	15	74	143	2
0086130 AGC Maryland Chpt Labor Rel Div Md .....	3,000	17	52	119	2
0087110 AGC of Am N Y State Chptr .....	4,000	16	21	129	2
0087100 AGC of Am NY State Chptr .....	4,600	16	21	119	2
0084700 AGC of Am NY State Chptr Inc .....	6,500	16	21	143	2
0087090 AGC of Am NY State Chptr Inc .....	2,500	16	21	531	2
0084210 AGC of Am So Florida Chptr Broward Div .....	5,000	15	59	119	2
0087330 AGC of Am South Florida Chptr .....	3,000	15	59	143	2
0013020 Am Can Co Interstate .....	1,000	26	00	244	4
0060010 Arizona Public Service Co Ariz .....	2,300	49	86	127	4
0084310 BTEA Westch & Putnam Bldg Constr NY .....	1,300	15	21	129	2
0074060 Building Managers Assn of Chicago Ill .....	5,000	65	33	118	2
0002600 Calif Metal Trades Assn Fresno & Madera Calif .....	2,000	20	93	531	2
0052480 Central Penn Motor Carriers Conference Inc Pa .....	10,000	42	23	531	2
0060550 Cin Gas & Elec Co & 1 oth Ohio & Ky .....	1,700	49	00	127	4
0008000 Clothing Mfrs Assn of The Us of Am Inter .....	56,000	23	00	305	2
0060100 Commonwealth Edison Clerical Chicago .....	1,450	49	33	127	1
0060080 Commonwealth Edison Co Ill .....	5,650	49	33	127	1
0060110 Commonwealth Edison Co Clerical Ill .....	2,700	49	33	127	4
0036140 Cutler-Hammer Inc Spec Prods Divs Milw Wis .....	1,200	36	35	218	4
0014280 Edition Bookbinders of NY Inc .....	1,000	27	21	243	2
0018070 Exxon Corp Exxon Co USA Baton Rouge Ref & Chem La .....	2,400	29	72	121	1
0067060 First Natl Supermarkets Inc Conn & Western Mass .....	2,700	54	16	155	4
0052120 I-A Carolina Freight Council O-T-R Supp Agmt NC & SC .....	4,000	42	50	531	3
0052140 I-A Central States Area Local Cartage Supp Agmt Inter .....	67,000	42	00	531	3
0052130 I-A Central States Area O-T-R Motor Freight Supp Inter .....	41,000	42	00	531	3
0052620 I-A Central States Iron-Steel Spec Commd Agmt Inter .....	14,850	42	00	531	3
0052220 I-A Local Cartage Agmt For Hire & Pri Carriers Ill .....	7,700	42	33	542	3
0052730 I-A Master Rai-Truck Freight Agmt Inter .....	2,500	42	00	531	3
0052760 I-A Natl Master Freight Local Cartage Phila Pa & vicinity .....	5,400	42	00	531	3
0052150 I-A NJ-NY Area Genl Trucking Supp Agmt .....	19,000	42	20	531	3
0052350 I-A So Conf Local Freight Forwarding Garage Inter .....	2,350	42	00	531	3
0052340 I-A So Conf Local Freight Forwarding Off Ees Inter .....	1,800	42	00	531	3
0052330 I-A So Conf Local Freight Forwarding Pickup Inter .....	15,250	42	00	531	3
0052320 I-A So Conf O-T-R Motor Freight Supp Agmt Inter .....	12,400	42	74	531	3
0071530 I-A Standard Restaurant Agmt Cleve Ohio .....	2,500	58	31	145	3
0052280 I-A Va Freight Council O-T-R Supp Agmt .....	1,300	42	00	531	3
5912540 I-A West Va Freight Local Cartage Supp Agmt .....	1,400	42	55	531	3
5906100 I-A West Va Freight O-T-R Supp Agmt Charleston W Va .....	1,200	42	55	531	3
0052640 I-A Western States Area Local Cartage Supplement .....	46,000	42	00	531	3
0052630 I-A Western States Area O-T-R Motor Freight Supp Inter .....	19,000	42	00	531	3
0052650 I-A Western States Area Office Supp Inter .....	6,500	42	00	531	3
0052660 I-A Western States Automotive Shop-Truck Agmt Inter .....	2,400	42	00	531	3
0052470 I-A Western States Trucking Maintenance Inter .....	3,000	42	00	218	3
0052210 Illinois Trucking Assns Inc & 1 oth Off & Cler .....	2,100	42	33	531	2
0052030 Illinois Trucking Assns Inc Hwy Drivers .....	4,000	42	00	531	2
0046000 Jewelry Mfrs Assn Inc & Assoc Jewelers Inc Conn NJ NY .....	2,600	39	00	146	2
0079960 Kaiser Foundation Hospitals Calif .....	9,000	80	93	118	4
0087680 Laborers Negotiatg Comm of Agr of Ind Inc Inter .....	20,000	15	00	143	2
0086690 Mechanical Contrs Assn of New Mexico Inc NMex .....	1,500	17	85	170	2

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>March—Continued</b>					
0052750 Merchants Fast Motor Lines Inc Tex .....	1,250	42	74	500	1
0050150 Milwaukee Transport Service Inc Wis .....	1,200	41	35	197	1
0083270 Mobile Oil Corp Producing Areas La Okla & Tex .....	1,800	13	70	500	1
0085100 Natl Automatic Sprinkler & Fire Control Assn Adelphi Md .....	7,000	17	00	170	2
0060500 Southern Calif Gas Co Calif .....	5,900	49	93	100	4
0063340 Standard Oil Co of Ind Amoco Oil Co Ill .....	1,100	29	33	500	1
0018250 Sun Oil Co of Penn Marcus Hook Penn .....	1,100	29	23	121	1
0016420 Union Carbide Corp Texas City Tex .....	1,550	28	74	101	1
0052430 Western Penn Motor Carriers Local Cartage Supp Agmt .....	3,900	42	23	531	2
<b>April</b>					
Total: 95 agreements .....	283,650				
5911580 AGC Baton Rouge Chptr La .....	2,000	16	72	129	2
0086980 AGC East Tenn Inc Knoxville Branch Tenn & NC .....	2,100	15	00	600	2
5915590 AGC East Tenn Knoxville Branch .....	1,500	15	62	143	2
0085620 AGC of Am Baton Rouge Chptr La .....	2,500	17	72	119	2
0087790 AGC of Am Chattanooga Chptr 7 .....	2,500	15	00	119	2
0088810 AGC of Am Fla West Coast Chpt Fla .....	1,400	15	59	143	2
0087930 AGC of Am Lake Charles Chpt .....	1,900	15	72	119	2
5523280 AGC of Am Mich Chptr Mich & Wis .....	1,000	15	30	143	2
0086210 AGC of Am NE Florida Chpt Fla & Ga .....	1,200	15	50	119	1
0084181 AGC of Am New Orleans La .....	1,150	15	72	116	2
0084182 AGC of Am New Orleans La .....	2,250	15	72	143	2
0084183 AGC of Am New Orleans La .....	2,200	15	72	119	2
0085700 AGC of Am Wisconsin Chpt .....	2,400	17	35	119	2
0087430 AGC of Mid-Fla & 1 oth Fl .....	1,700	15	59	119	2
0011220 All-Steel Inc Aurora Ill .....	1,300	25	33	112	1
0012030 Am Can Co 6 Plants Wis .....	1,650	26	35	231	4
0012020 American Can Company Green Bay Mill .....	1,000	26	35	231	1
0086170 Assoc Contrs of Ohio Inc Cent Ohio Div & 1 oth .....	2,500	17	31	119	2
0087670 Assoc Contrs of Ohio Inc Cent Ohio Div & 1 oth .....	1,500	15	31	143	2
0002460 Assoc Producers & Packers Inc Wash .....	1,500	20	91	531	2
0019060 B F Goodrich Company Inter .....	9,350	30	00	333	4
0084290 Bldg Trades Empls Assn & 1 oth NYC Vic .....	2,800	15	21	143	2
0085680 Bldg Trades Empls Assn Westchester & Putnam .....	3,000	17	21	119	2
0065000 Bloomingdale Bros NYC .....	5,600	53	00	600	1
0084360 BTEA & 2 oths Ohio .....	5,000	15	31	119	2
0085460 BTEA of Westchester & Putnam Counties NY .....	1,300	17	21	115	2
0089290 Calif Conf of Mason Contrs Assn Inc Calif .....	4,000	17	93	115	2
5801730 Carpenter Contrs Assn of Cleve & 2 oths Ohio .....	5,000	15	31	119	2
0060900 Central Maine Power Co Augusta Maine .....	1,100	49	11	127	4
0063280 Chicago Beer Wholesalers Assn Ill .....	1,350	51	33	531	2
0002020 Chicago Midwest Meat Assn Ill .....	3,550	20	33	155	2
0087910 Cleve Plumbing Contrs Assn Ohio .....	1,300	17	31	170	2
0029890 Colt Industries Firearms Division .....	1,300	34	16	553	1
0012000 Consol Papers Inc & Consoweld Corp Wis .....	2,700	26	35	231	1
0086340 Constr Empls Assn Ohio Bldg Chpt & AGC Cleve Div .....	3,000	15	31	143	2
0083360 Constr Empls Assn & 2 oths Ky .....	2,100	15	61	143	2
0086820 Contrs Assn of Westchester & Putnam Cnty Inc .....	1,250	16	21	129	2
0029060 Emhart Indus Inc Berlin Plant Hardware Div Conn .....	1,900	34	16	218	1
0019030 Firestone Tire & Rubber Co Master Agmt Inter .....	15,300	30	00	333	4
0004110 Genl Foods Corp Food Prods Div Woodburn Or .....	1,400	20	92	531	1
0057170 Genl Telephone Co of Ind Inc Ind .....	2,200	48	32	346	4
0019080 Goodyear Tire & Rubber Co Inter .....	22,300	30	00	333	4
0036670 GTE Automatic Elec Co Ill Dist .....	1,500	36	33	218	4
0036680 GTE Automatic Elec Co Northlake Ill .....	3,000	36	33	127	1
0057980 Hawaiian Telephone Co .....	3,700	48	95	127	4
0088750 I-A Carpenters Genl Contracting Agmt Ga & Fla .....	1,500	17	50	119	3
0079680 I-A Industrial Maintenance Contrs Agmt Wash .....	2,000	73	91	118	3

See footnotes at end of table.

Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>April—Continued</b>					
0004040 I-A Meat Industry Independent Shops Ind Chi Ill .....	2,950	20	33	155	3
0067370 I-A Retail Meat Cutters Contract Kans & Mo .....	1,200	54	40	155	3
0032730 Ingersoll-Rand Co Painted Post NY .....	1,600	35	21	347	1
0003840 Iowa Beef Processors Inc Dakota City .....	2,300	20	46	155	1
0023360 Johns-Manville Sales Corp Waukegan Ill .....	1,000	32	33	121	1
0088700 Keystone Bldg Contrs Assn & Cent Penn Subcontrs Assn .....	4,000	15	23	119	2
0025670 Lynchburg Fndry Co Lynchburg Va .....	2,000	33	54	335	1
0026520 Lynchburg Fndry Co Radford Pitt Va .....	1,200	33	54	335	1
0037090 Magnavox Co Magnavox Govt & Ind Electronics Co Ind .....	1,200	38	32	107	4
0087210 Mason Contrs Assn Cleveland Ohio .....	1,950	17	31	115	2
0087220 Mech Contrs Assn of Cleve Inc Ohio .....	1,700	17	31	170	2
0046170 Milton Bradley Co Springfield Mass .....	1,800	39	14	332	4
0087620 NECA Greater Cleveland Chapt Ohio .....	1,500	17	31	127	2
0086900 NECA St Paul Chpt Minn .....	1,400	17	41	127	2
0029810 Norris Indus Price Pfister Brass Mfg Co Calif .....	1,200	34	93	531	4
0029730 Norris Industries Inc Vernon Facility Calif .....	1,400	34	93	553	1
0088650 Northeastern Fla Constr Mgmt & Negot Cncl Fla .....	1,000	15	59	129	2
0074030 Northwestern Mutual Life Insurance Co Wis .....	1,500	63	35	163	1
0089460 Ohio Contractors Association Inter .....	1,400	16	00	119	2
0023700 Owens-Corning Fiberglass Corp Anderson S Car .....	1,400	32	57	135	1
0060760 Public Service Elec & Gas Co NJ .....	1,400	49	22	500	4
0060880 Public Service Elec & Gas Co NJ .....	1,450	49	22	170	4
0060270 Public Service Elec And Gas Co NJ .....	4,100	49	22	127	4
5912030 Quaker City Lumber Products Assn Philadelphia Pa .....	1,500	24	23	119	2
0003740 Ralston Purina Co Van Camp Sea Food Div .....	1,850	20	51	500	4
0074090 Realty Advisory Bd On Lab Rels Inc Apt Bldgs NYC .....	20,000	65	21	118	2
0032340 Rexnord Inc West Milwaukee Opers Wis .....	1,500	35	35	335	1
0006230 Rock Hill Printing & Finishing Co SC .....	1,250	22	57	305	1
0083180 Rock Prod & Ready Mixed Concrete Emplrs So Cal .....	5,000	14	93	531	2
0008610 Schiffli Lace & Embroidery Mfrs Assn Inc NJ .....	1,000	23	22	202	2
0084610 Southw Mich Contrs Assn & 1 oth Mich .....	1,450	15	34	143	2
0018150 Standard Oil Co of Calif Western Operations .....	1,650	29	93	186	4
0087980 Steel & Iron Contrs Assn & Btea of Cleve Ohio .....	2,100	16	31	116	2
0052390 Truck Owners Assn of Seattle Inc Wash .....	1,000	42	91	531	2
0019120 Uniroyal Inc P & M Inter .....	8,300	30	00	333	4
0052400 United Parcel Service Inc NJ .....	3,200	42	22	531	4
0052550 United Parcel Service Inc Atlantic Area .....	6,550	42	00	531	4
5707450 United Parcel Service Inc Central Area Mo .....	1,300	42	43	531	4
0052830 United Parcel Service Inc Central States Inter .....	20,000	42	00	531	4
0052710 United Parcel Service Inc Chicago Ill .....	4,000	42	33	531	4
0052600 United Parcel Service Inc No Calif .....	5,000	42	93	531	4
0052850 United Parcel Service New York City NY .....	3,500	42	21	531	4
0052780 United Parcel Service No & So Ohio .....	1,550	42	31	531	4
0052810 United Parcel Service Upstate NY Dist .....	1,700	42	21	531	4
0011050 Upholstered Furniture Mfrs Assn of So Calif .....	1,550	25	93	205	2
0036240 Wagner Electric Corp & 1 oth St Louis Mo .....	1,700	36	43	347	1
0068610 Waldbaum Ind Food Mart Div Conn & Ma .....	1,500	54	10	155	4
0016460 Warner Lambert & Co Detroit Allen Park & Rochester Mich .....	1,100	28	34	357	4
<b>May</b>					
Total: 90 agreements .....	339,850				
0008270 Affiliated Dress Mfrs Inc & 2 oths Inter .....	15,000	23	00	134	2
0084160 AGC of Am Detroit Chptr & 1 oth Mich .....	3,500	15	34	143	2
0086930 AGC of Am Detroit Chptr & 1 oth Mich .....	1,000	17	34	100	2
0086650 AGC of Am Hvy Constr Section Labor Rels Div Ala .....	5,000	16	63	600	2
0089080 AGC of Am Nevada Chap & 2 oths .....	1,000	15	88	531	2
0086330 AGC Ohio Bldg Chap Cin Div 2 oths Ohio & Ky .....	1,800	15	00	143	2
0085660 AGC Ohio State Bldg Chap Cin Div Ohio & Ky .....	3,500	17	00	119	2

See footnotes at end of table.



**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>May—Continued</b>					
0084091 AGC of Am Ariz Chpt & other Ariz .....	12,400	15	86	600	2
0084092 AGC of Am Ariz Chpt & other Ariz .....	5,000	15	86	119	2
0084093 AGC of Am Ariz Chpt & other Ariz .....	5,000	15	86	129	2
0086260 Allied Const Empls Assn Inc Wis .....	2,700	15	35	119	2
0023450 Am Standard Inc 6 Plts Chinaware Depts Inter .....	1,800	32	00	174	4
0060020 Arkansas Power & Light Co Ark .....	2,200	49	71	127	4
0087970 Assoc Contrs of Ohio Inc Akron Div Ohio .....	1,200	15	31	119	2
0089390 Assoc Contrs of Ohio Inc Cinn Div Ohio & Ky .....	3,500	15	00	119	2
5902880 Assoc Tile Contrs of So Calif .....	1,000	17	00	115	2
0040480 Avco Corp Avco Lycoming Eng Group Stratford Conn .....	1,950	37	16	553	1
0074070 Bldg Owners & Mgrs Assn of San Francisco .....	1,000	65	93	118	2
0002950 Calif & Hawaiian Sugar Co Crockett Calif .....	1,000	20	93	186	1
0003090 Calif Brewers Assn & oths Calif .....	1,300	20	93	531	2
0002540 Campbell Soup Co Sacramento Calif .....	1,400	20	93	531	1
0033930 Carrier Air Conditioning Co McMinnville Tenn .....	1,800	35	60	187	1
0060570 Conn Light & Power Company Conn .....	1,700	49	16	127	4
0086080 Const Employers Assn Inc Louisville .....	2,000	15	00	119	2
0086200 Constr League of Indianapolis Inc .....	2,500	15	32	119	2
0002520 Del Monte Corp Plts 126 & 127 .....	1,700	20	90	531	4
0003890 Diamond Fruit Growers Inc Ore .....	1,000	20	90	531	4
0008920 Fashion Apparel Manufacturers Association Pa .....	8,000	23	23	134	2
0041060 Fruehauf Corp Md Shipbldg & Drydock Co Balt .....	1,500	37	52	320	1
0065040 Gimbel Brothers Inc Inter .....	4,400	53	00	332	4
5611880 Goodyear Atomic Corp Piketon Ohio .....	1,600	28	31	357	1
5618260 Grace W R & Co Agricul Chem Grp Bartow Wks Fla .....	1,350	14	59	121	1
0008760 Greater Blouse Skirt & Undergarment Assn Inc Inter .....	18,000	23	00	134	2
0008790 Greater Blouse Skt & Ungmt Assn Inc NY .....	3,000	23	21	134	2
0083280 Homestake Mining Co Mining Operations Lead SDak .....	1,400	10	45	335	1
0074190 Hospital Service & Medical-Surgical Plans of NJ .....	1,450	63	22	163	1
0075090 Hotel Assn of NY City Inc Ny .....	25,000	70	21	100	2
5902240 I-A Boilermakers emprs of Western Pa Area .....	1,150	15	00	112	3
0067790 I-A Denver Retail Grocers Colo .....	9,300	54	84	184	3
0067330 I-A Food Industry Mich .....	8,500	54	43	184	3
0075200 I-A Hotel Industry Hawaii .....	10,000	70	95	145	3
0085710 I-A Millwright Conveyor & Machine Erector Mich .....	1,250	17	34	119	3
0052090 I-A Natl Master Automobile Transporters Agmt Inter .....	4,800	42	00	531	3
0071470 I-A Rest & Bars Everett Wash .....	1,500	58	91	145	3
0079690 I-A Television Videotape Agmt Syndication Inter .....	5,000	78	00	162	3
0079280 I-A Twin City Hospitals Minneapolis-St Paul Minn .....	6,100	80	41	903	1
0089140 Ill Regional Insulation Contrs Assn Chicago Ill .....	1,200	17	30	106	2
0008490 Indus Assn of Juvenile Apparel Mfrs Inc NY .....	6,000	23	21	134	2
0063100 Indus Empls And Distributors Assn Calif .....	3,500	50	93	480	2
0008520 Infants And Childrens Coat Assn Inc & oth NY .....	5,600	23	21	134	2
5800200 Intl Paper Co Androscoggin Mill Jay Maine .....	1,000	26	11	100	1
0085830 Ironworkers Employers Assn of Western Penn .....	2,400	17	23	116	2
0016950 Kerr-McGee Nuclear Corp Grants N Mex .....	1,050	10	85	357	1
0012170 Kimberly-Clark Corp Neenah Mill Wis .....	1,300	26	35	231	1
0006190 Knitted Outerwear Mfrs Assn Pa Dist .....	5,000	23	23	134	2
5913190 Mason Contrs Assn of Allegheny Cnty Pa .....	1,000	17	23	115	2
0085400 Mason Contrs Assn of Milwaukee & 1 oth Wis .....	1,500	17	35	115	2
0088480 Master Bldrs Assn of Western Pa Inc Council .....	1,000	15	23	531	2
0084550 Master Builders Assn of Western Pa Inc .....	7,000	15	23	119	2
0085000 Master Builders Assn of Western Pa Inc .....	12,000	16	23	143	2
0088240 Mech Contrs Assn of Central Ohio Inc .....	1,050	17	31	170	2
0088740 Mechanical Contrs Assn Rochester Inc & 1 oth NY .....	1,000	17	21	170	2
0085980 Mechanical Contrs Chicago Assn Inter .....	8,000	17	30	170	2
0085070 Metro Detroit Plumb & Mech Contrs Assn Mich .....	2,000	17	34	170	2
0008260 Natl Assn of Blouse Mfrs Inc NY .....	1,000	23	21	134	2
0008280 Natl Skirt & Sportswear Assn Inc Inter .....	1,500	23	00	134	2
0087750 NECA Milw Chpt 4 cnties Wis .....	1,500	17	35	127	2

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>May—Continued</b>					
0085280 NECA of Detroit Southeastern Mich Chpt .....	3,500	17	34	127	2
0085330 NECA St Louis Chpt Mo .....	2,400	17	43	127	2
0008620 New England Apparel Mfrs Assn .....	3,500	23	10	134	2
0060680 Niagara Mohawk Corp Upstate NY .....	7,500	49	21	127	4
0026650 No Am Royalties Inc Wheland Foundry Div Tenn .....	1,200	33	62	335	1
0008240 Ny Coat & Suit Assn NY NJ Conn & Pa .....	20,000	23	00	134	2
0060250 PA Power & Light Co Eastern Pa .....	4,800	49	23	127	4
0085240 PDCA of Am Detroit & Wayne Chptrs Mich .....	2,400	17	34	164	2
0060240 Pennsylvania Electric Co Pa .....	2,150	49	23	127	4
0008330 Phila Apparel Producers Assn Pa .....	5,000	23	23	134	4
0060260 Potomac Electric Power Co DC .....	3,500	49	53	500	1
0011120 Roper Corp Roper Eastern Grp 3 Plts Md .....	1,200	25	52	312	4
0085380 San Fran Elec Contrs Assn Inc Calif .....	1,400	17	93	127	2
0063060 San Francisco Employers Council Calif .....	2,000	51	93	531	2
0084600 Southw Mich Contrs Assn & 1 oth Mich .....	1,800	15	34	119	2
0016450 Squibb E R & Sons Inc P & M NJ .....	1,950	28	22	357	1
0029080 Stanley Works Conn .....	2,400	34	16	218	1
0004130 Stayton Canning Company Cooperative Salem & vicinity .....	2,300	20	92	531	4
5917320 Tri-State Contrs Assn Inc Ky .....	1,100	15	61	143	2
0006210 United Knitwear Mfrs League Inc NY .....	3,600	22	20	134	2
0036420 Whirlpool Corp St Joseph Mich Div Plts .....	1,550	36	41	218	1
0060800 Wisconsin Power & Light Co .....	1,750	49	35	127	4
0011350 Zenith Electronics Corp of Indiana Evansville Ind .....	1,000	25	32	484	1
<b>June</b>					
Total: 69 agreements .....	264,350				
0084270 AGC Nev Chap & 2 oths So Nev .....	2,100	16	88	119	2
0084720 AGC Utah Chpt Utah .....	1,800	16	87	119	2
0002580 Agripac Inc 4 Plts Ore .....	3,000	20	92	531	1
0088660 Air Conditioning Contrs of Arizona .....	1,200	17	86	187	2
0016010 Allied Chem Corp Indus Chem D Syracuse Wks .....	1,200	28	21	335	1
0068250 Almacs Inc RI Mass Conn .....	2,300	54	10	364	4
0041540 Am Motors Corp Am General Corp Sub Ind .....	1,500	37	32	553	2
0085110 Assn of Contrng Plumbers of The City of NY .....	3,550	17	21	170	2
0086230 Assoc Bldg Contrs of Northwestern Ohio Inc .....	1,800	15	31	119	2
0086500 Assoc Bldg Contrs of Northwestern Ohio Inc .....	1,150	15	31	143	2
0008130 Assoc Garment Indus of St Louis Dress Branch III & Mo .....	3,000	23	00	134	2
5618690 Associated Manufacturers Tubular Piping & Trimming NYC .....	1,200	23	21	134	2
0069160 Automobile Dealers Ind Rel Assn NY .....	1,000	55	21	553	2
0040990 Bath Iron Works Corp Bath & Brunswick Maine .....	4,500	37	11	320	4
0008540 Belt Assn Inc New York NY .....	3,800	23	21	134	2
0008220 Bobbie Brooks Inc Master Agmt Interstate .....	1,550	23	00	134	4
0002530 Calif Processors Inc Calif .....	55,000	20	93	531	2
0033440 Chic Pneumatic Tool Co Utica NY .....	1,150	35	21	100	1
0032940 Copeland Corporation Ohio .....	2,800	35	31	347	4
0085490 Detroit Mason Contrs Assn .....	3,300	17	34	115	2
0019330 Dunlop Tire & Rubber Corp Buffalo NY .....	1,000	30	21	333	1
0060440 East Ohio Gas Co Ohio .....	2,050	49	31	118	4
0089450 Eastern New York Construction Employers Inc .....	1,000	17	21	129	2
0086970 Eastern NY Construction Employers Inc .....	2,050	15	21	143	2
0087320 Eastern NY Construction Emplr Inc .....	1,100	17	21	115	2
0085530 Exec Cncl Cal Conf Mason Contr Assn Inc Calif .....	6,000	17	93	143	2
5905410 Freightliner Corp Portland Ore Dist .....	1,700	37	92	218	1
5703730 General Electric Co Auburn NY .....	1,000	36	21	218	1
0087270 Genl Contrs Assn of NY City Ny .....	4,300	16	21	129	2
0041030 Genl Dynamics Corp Electric Boat Div Conn .....	12,750	37	16	600	1
0000210 Genl Dynamics Corp Pomona Calif Dist Lodge .....	1,650	34	93	218	4

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>June—Continued</b>					
0037940 Genl Elec Co Med Sys Busn Div Milwaukee Wis .....	1,400	36	35	218	1
0036180 Genl Elec Co Natl Agmt Inter .....	16,400	36	00	484	4
0037160 Genl Electric Co Chicago & Cicero Plts Ill .....	1,700	36	33	187	1
0057940 Genl Tele Co of Kentucky Ky .....	1,300	48	61	346	4
0068340 Great A&P Tea Co Inc New England .....	2,000	54	10	155	4
0075300 Greater Milwaukee Hotel-Motel Assn Wisc .....	1,200	70	35	145	2
0075290 Greater Milwaukee Hotel-Motel Association .....	1,000	70	35	145	2
0060620 Gulf States Utilities Co Tex & La .....	2,700	49	70	127	4
0012110 Hammermill Paper Co Erie Div Pa .....	1,300	26	23	231	1
0068600 I-A Chicago Area Grocery Stores (5) Chic Ill .....	7,000	54	33	364	3
0068450 I-A Grocery Agmt Quad-Cities Iowa & Ill .....	2,000	54	00	184	3
0008870 I-A Independent Shops Cloth Hats & Caps NYC .....	1,300	23	21	142	1
0052720 I-A Master Cement & All Dry Bulk Commodities Inter .....	5,000	42	00	531	3
0012490 I-A West Coast P & P Convert Indus Multiple .....	3,800	26	90	244	3
5705280 Kansas City Power & Light Co Prod Dept Mo .....	1,000	49	43	127	4
0019070 Kelly-Springfield Tire Co Cumberland Md .....	1,800	30	52	333	1
0084880 Keystone Bldg Contrs Assn & 1 oth Pa .....	1,400	15	23	143	2
0085940 Keystone Bldg Contrs Assn Inc Harrisburg Pa .....	1,400	15	23	129	2
0085520 Lathing & Metal Furring Contrs Assn of Calif Inc .....	1,250	17	93	147	2
0079300 League of Voluntary Hospitals & Homes of NY .....	40,000	80	21	332	2
0060650 Long Island Lighting Co NY .....	2,650	49	21	127	1
0060660 Long Island Lighting Co NY .....	1,350	49	21	127	4
0068670 Major Food Chains Ill .....	1,450	54	53	364	2
0011310 Manufacturing Woodwrks Assn Gr NY & 1 oth .....	1,200	25	21	119	2
0008740 Natl Hand Embroidery & Novelty Mfrs Assn Inc NY .....	4,650	23	21	134	2
0008310 New Eng Sportswear Mfrs Assn Boston Mass .....	2,500	23	14	134	2
0060230 Ohio Edison Co Ohio .....	2,000	49	31	342	4
0019260 Plastic & Metal Products Mfrs Assn Inc NYC .....	3,800	30	21	134	2
0008600 Pleaters Stitchers & Embroiderers Assn Inc NY .....	2,200	23	21	134	2
0088860 Plumbing Contrs Assn of Metro St Louis Mo .....	1,200	17	43	170	2
0085760 Smacna Los Angeles Chptr & 1 oth Assn Calif .....	2,050	17	93	187	2
0068660 Star Market Co Div Jewell Co. Inc DRI Div .....	1,200	54	15	364	1
0004120 Stayton Canning Co Cooperative Stayton & vicinity .....	1,800	20	92	531	1
0026240 Stockham Valves & Fitting Inc Birmingham Ala .....	1,850	33	63	335	1
0040430 Trico Products Corp Buffalo NY .....	2,500	37	21	500	4
0089050 UN Painting Contrs Assn & 1 oth Co Kans Nebr & Wyo .....	1,000	17	00	164	2
0050440 Varsity Transit Inc NY Div .....	1,000	41	21	197	4
0003440 Watsonville Emplrs Frozen Food Assn Calif .....	3,500	20	93	531	2
<b>July</b>					
Total: 57 agreements .....	278,150				
0084910 AGC of Am Mobile Chptr Ala & Fla .....	2,500	16	00	600	2
0036090 Allen-Bradley Co Milwaukee Wis .....	4,800	36	35	484	1
5904460 American Seating Company Grand Rapids Mich .....	1,000	25	34	553	1
0087130 Arizona Steel Erectors Assn Ariz .....	1,500	17	86	116	2
0019000 Armstrong Rubber Co Master Agmt .....	3,000	30	00	333	4
0079150 Assn of Motion Picture & Tv Producers Basic Agmt Calif .....	20,000	78	93	192	2
0079160 Assn of Motion Picture & Tv Producers Inc Calif .....	2,000	78	93	531	2
0079480 Assn of Private Hospitals Inc .....	7,000	80	21	118	2
0008930 Associated Garment Industries of St. Louis .....	3,200	23	43	134	1
0029230 Babcock & Wilcox Co Power Generation Group Ohio .....	2,100	34	31	112	1
0012360 Brown Co Kalamazoo Mich .....	1,200	26	34	231	1
5215350 Diamond-Sunsweet Inc Stockton Calif .....	1,100	20	93	531	1
0071050 East Bay Restaurant Assn Inc Alameda County .....	5,500	58	93	145	2
0040870 Fairchild Industries Inc Farmingdale NY .....	3,500	37	21	218	1
0057131 Genl Tele Co of Michigan Plant Mich .....	2,000	48	34	127	4
0057132 Genl Tele Co of Michigan Traffic & Clerical Mich .....	1,100	48	34	127	4
0036170 Genl Elec Co Natl Agmt Inter .....	70,000	36	00	347	1

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>July—Continued</b>					
0041280 Genl Electric Co Evandale Ohio .....	1,250	37	31	218	1
0041270 Genl Electric Co Evendale Ohio .....	4,700	37	31	553	1
0012090 Great Northern Paper Co 2 Millinocket Mills Maine .....	2,400	26	11	100	4
0011130 Hamilton Indus Two Rivers Wis .....	1,200	25	35	119	1
0012310 Hammermill Paper Co Thilmany Pulp & Paper Div Wis .....	1,200	26	35	231	1
5905040 Houston Sheet Metal Contrs Assn Inc Tex .....	1,200	15	74	187	2
0003380 I-A Dried Fruit Industry Del Monte-Mayfair Calif .....	1,000	20	93	480	3
0069210 I-A Garage Attendants Agmt Chicago .....	1,700	55	33	531	3
0069120 I-A Major Shoe Chain Stores NY .....	1,000	56	21	332	3
0084970 I-A Missouri River Basin Agmt .....	3,300	16	00	112	3
0068150 I-A Retail Meat Cutters Chicago & vicinity .....	1,900	54	33	155	3
0067400 I-A Retail Meat Cutters Contract Chicago Ill .....	3,000	54	33	155	3
0032790 Ingersoll-Rand Torrington Co Conn .....	1,650	35	16	553	4
0041420 Jacksonville Shipyards Inc Fla .....	1,800	37	59	112	4
0065280 Korvettes Inc Korvettes Dept Store Div NY .....	3,500	53	21	184	4
0060470 Laclede Gas Co St Louis Mo .....	1,250	49	43	357	4
5908820 Monterey Peninsula Hotel & Rest Assoc Inc Calif .....	2,400	70	93	145	2
0079910 National Football League Management Council Inter .....	1,500	79	00	520	2
0085840 Natl Elevator Industry Inc Inter .....	16,000	17	00	128	2
0071020 Presidents Cncl of Food Bev & Lodging Portland & vicinity .....	3,850	58	92	145	2
0079700 San Francisco Club Institute .....	2,000	86	93	145	2
5912500 Sears Roebuck & Co Seattle Wash .....	1,800	53	91	531	1
5912460 Stop & Shop Cos Inc DBA Bradless Conn & W Mass .....	4,000	54	10	184	4
0068310 Stop & Shop Cos Inc DBA Bradlees New England .....	3,000	54	10	184	4
0041810 Summa Corp Hughes Helicopters Div Calif .....	1,600	37	93	119	4
0029200 Trane Company La Crosse Wis .....	1,800	34	35	218	1
0041600 Trw Inc Harrisburg Pa .....	1,200	37	23	500	1
0012810 Union Camp Corp Franklin Va .....	1,250	26	54	100	1
0068040 Vornado Corp Non-Food Stores Interstate 5cos .....	7,000	53	00	184	4
0014510 Wash Post Co DC .....	1,000	27	53	323	1
0057780 Western Union Telegraph Co Inter .....	9,500	48	00	201	4
0057770 Western Union Telegraph Co NY NJ .....	1,000	48	20	346	4
0036290 Westinghouse Elec Corp Inter .....	11,250	36	00	500	4
0000260 Westinghouse Elec Corp Aerospace Div Md .....	2,200	34	52	127	1
0036260 Westinghouse Elec Corp Beaver Pit Pa .....	2,400	36	23	127	1
0036250 Westinghouse Elec Corp Interstate .....	13,850	36	00	127	4
0036270 Westinghouse Elec Corp Natl Agmt Inter .....	4,950	36	00	484	4
0036280 Westinghouse Electric Corp Master Agmt Inter .....	18,200	36	00	347	4
0012770 Westvaco Corp Container Inter .....	1,200	26	00	231	4
0037830 Whirlpool Corp St Paul Div Minn .....	1,650	36	41	531	4
<b>August</b>					
Total: 26 agreements .....	103,700				
0084200 AGC Ala Bldg Construction Agmt .....	8,000	15	63	600	2
0040970 Alabama Dry Dock & Shipbuilding Co Mobile Ala .....	1,200	37	63	320	1
5905010 Am Standard Inc Wabco Constr Equip Peoria Ill .....	1,000	35	33	112	1
0002000 Armour & Co Master Agmt Inter .....	4,300	20	00	155	4
0052700 Bowman Transportation Inc O-T-R & Pick Up Inter .....	2,100	42	00	335	4
0032300 Bucyrus-Erie Co Ind Pa & Wis .....	2,000	35	00	335	4
0008030 Cluett Peabody & Co Inc Arrow Co Div Inter .....	4,600	23	00	305	4
0002050 Dubuque Packing Co Dubuque Iowa .....	2,300	20	42	364	1
0037800 Eagle Elc Mfg Co Inc & Eagle Plastics Long Island City .....	1,500	36	21	553	1
0011320 Flexsteel Industries Inc Iowa Pa & Tex .....	1,000	25	00	205	4
0019190 Gates Rubber Co Denver Co .....	2,650	30	84	333	1
0040760 Goodyear Aerospace Corp Akron Ohio .....	1,300	37	31	553	1
0006340 I-A Knitgoods Agmt Cleveland .....	1,050	22	31	134	3
0067020 Illinois Food Retailers Assns Ind Food Stores .....	4,350	54	33	184	2
0002170 John Morrell & Co Inter .....	6,100	20	00	155	4

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>August—Continued</b>					
0057480 New York Telephone Company NYC & 4 counties .....	8,300	48	00	516	4
0002100 Oscar Mayer & Co Davenport Plt Iowa Dist .....	1,550	20	42	155	1
0002110 Oscar Mayer & Co Madison Plt Wis .....	2,500	20	35	364	1
5906780 Pittsb Forgings Co Greenville Steel Car Co Pa .....	1,000	37	23	553	1
0008100 Publix Shirt Corp Pa Tenn & Ga .....	1,000	23	00	305	2
0002180 Rath Packing Co Tex NC Ga & Iowa .....	2,000	20	00	155	4
0082060 Sun Harvest Inc Calif .....	1,350	1	93	241	1
0002220 Swift & Co & Estech Inc Master Agmt Inter .....	31,500	20	00	155	4
0032690 Textron Inc Fafnir Bearing Div New Britain Conn .....	3,200	35	16	553	1
0002230 Wilson Foods Corp Master Agmt Inter .....	6,000	20	00	155	4
0023370 3M Company Minn Mining & Mfg Co D St Paul Mn .....	1,850	32	41	357	1
<b>September</b>					
Total: 38 agreements .....	830,100				
0032530 Acme-Cleveland Corp Natl Acme Co Div Ohio .....	1,200	35	31	354	1
0079990 American Protective Services Inc Uptown Area Calif .....	2,200	73	93	559	1
0074110 Bronx Realty Advisory Board Inc New York .....	11,000	65	21	118	2
0068690 Bruno Food Stores Inc & Food World Inc Ala .....	2,700	54	63	184	1
0033480 Caterpillar Tractor Co Towmotor Corp Central Agmt Inter .....	25,000	35	00	553	4
0060820 Chi & Suburban Refuse Disposal Assn Ill .....	1,500	49	33	531	2
0040090 Chrysler Corp Parts Depots Inter .....	2,500	37	00	553	4
0040070 Chrysler Corp Production-Maintenance Inter .....	64,000	37	00	553	4
0040100 Chrysler Corporation Engineering Inter .....	5,400	37	00	553	1
0040080 Chrysler Corporation Office & Clerical Inter .....	3,400	37	00	553	4
0032220 Deere & Co Iowa & Illinois .....	32,000	35	00	553	4
0032740 FMC Corp Bearing & Chain Divs Indianapolis .....	2,000	35	32	335	4
0063330 Food Emplrs Cncl Inc Food Indus Off Agmt Calif .....	1,550	51	93	531	2
0063020 Food Emplrs Cncl Inc Food Indus Wareh Agmt Calif .....	4,050	51	93	531	2
0063000 Food Emplrs Cncl Inc Wholesale Delvry Drvrs Agmt Calif .....	1,400	51	93	531	2
0040190 Ford Motor Co Master Interstate .....	158,000	37	00	553	1
0037060 Genl Elec Co Tube Dept Owensboro Ky .....	1,050	36	61	107	1
0019040 Genl Motors Corp Inland Div Dayton Ohio .....	6,900	30	31	333	4
0040220 Genl Motors Corp Master Agmt Interstate .....	400,000	37	0	553	4
0037820 Genl Motors Corp Ohio NY & NJ .....	23,450	36	00	347	1
0002070 Geo A Hormel & Co Austin Minn Plt .....	1,650	20	41	155	4
0012640 Greater NY Folding Box & Display Mfrs Assn .....	3,000	26	20	231	2
0037470 GTE Sylvania Ottawa Ohio .....	1,850	36	31	127	1
0079420 I-A Security Agencies Uptown Agmt Bay Area Calif .....	2,000	73	93	494	1
0008680 I-A Sportswear Agmt No Calif .....	3,000	23	93	134	3
0084930 I-A Western States Field Constr Agmt Inter .....	3,500	16	00	112	3
0032250 Intl Harvester Co Cler & Tech 7 Plts Inter .....	2,100	35	00	553	4
0063180 Intl Harvester Co Depot & Distribution Inter .....	1,050	50	00	553	4
0032260 Intl Harvester Co Main Labr Agmt Prod-Maint Inter .....	32,100	35	00	553	4
0067450 Jewel Cos Inc Jewel Food Stores D Ind & Ill .....	14,000	54	30	500	4
0033800 John Deere Horicon Works Company Horicon Wisc .....	1,200	35	35	218	1
0083230 Kaiser Steel Corp P & M Ees Eagle Mont Mine Calif .....	1,150	10	93	600	1
0019340 Kelly-Springfield Tire Co Tyler Tex .....	1,150	30	74	333	1
0089420 Kern County Floor Covering Association .....	1,700	17	53	164	2
0087630 NECA So Fla Chap Inside Const .....	1,400	17	59	127	2
0085190 PDCA Chicago Chpt Ill .....	6,700	17	33	164	2
0037440 Sanyo Manufacturing Corp Forest City Ark .....	1,900	36	71	347	1
0033970 Sperry Rand Corp 2 Units NY & Calif .....	1,350	35	21	347	1

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>October</b>					
Total: 24 agreements .....	47,850				
0016630 American Enka Corp Lowland Tenn .....	2,400	28	62	202	1
0008750 Bayly Corp Colo Utah Calif & Wash .....	1,200	23	00	305	4
0068460 Colonial Stores Inc Raleigh Div NC .....	1,400	54	56	184	4
0060450 Consolidated Gas Supply Corp Clarksburg WV .....	1,750	49	00	118	1
0060600 Dayton Power & Light Co .....	2,600	49	31	342	1
0041690 Genl Motors Corp Plt Protection Ees Inter .....	2,550	37	00	461	4
0057910 Genl Tele Co of Ill Ser Const & Supply Depts Ill .....	1,750	48	33	127	1
5510670 GTE Sylvania Inc Seneca Falls NY .....	1,000	36	21	335	1
0033830 Hesston Corp Hesston Kans .....	1,450	35	47	500	1
0075310 Hotel Association of Ohio .....	1,600	70	31	145	2
0002080 Hygrade Food Products Corp Io Mich & Wash Fla .....	1,250	20	00	155	4
0068170 I-A Chain & Independent Food Stores N Mex .....	2,300	54	85	364	3
0023280 I-A Chinaware Manufacturers Group NY Pa & Ohio .....	1,300	32	00	174	3
0008040 I-A Cotton Garment & Outerwear Agmt Phila Pa .....	1,550	23	23	305	3
0067720 I-A Retail Meat Markets Frozen Food Locker Calif .....	1,500	54	93	155	3
0067430 I-A Retl Butchers - Fish & Poultry Agmt Sf Calif .....	3,500	54	93	155	3
0068420 Jewel Cos Inc Eisner Food Stores D Chicago Ill .....	1,400	54	33	539	4
0040280 Mack Trucks Inc Master Shop Agmt Pa NJ Md & Calif .....	6,250	37	00	553	4
0033320 Massey Ferguson Inc Master Inter .....	1,500	35	00	553	4
0079030 Pittsburgh Buildings Assn Pa .....	1,200	73	23	118	2
0019350 Rubbermaid Inc Wooster Ohio .....	1,300	30	31	333	1
0011030 Simmons Co Inter .....	2,100	25	00	205	4
0040920 TRW Inc Tapco-Valves-Maint Plant-Replacement Ohio .....	4,000	37	31	500	1
0060810 Wisc Public Service Corp .....	1,000	49	35	129	4
<b>November</b>					
Total: 26 agreements .....	79,000				
0033860 Allis-Chalmers Corp La Porte Ind .....	1,000	35	32	553	1
0032150 Allis-Chalmers Corp West Allis Wis .....	1,900	35	35	553	1
0079770 Apt Bldg Owners & Mgrs Assn of Chicago Ill .....	3,000	73	33	118	1
0046110 Armstrong Cork Co Lancaster Pa Floor Plant .....	2,000	39	23	333	1
0041940 Bendix Autolite Corporation Mich .....	1,200	37	34	553	1
0033110 Carrier Corp Syracuse NY .....	3,250	35	21	187	1
0079760 Chicago Real Estate Owners Council Ill .....	4,500	73	33	118	1
0016470 Colgate-Palmolive Co Jersey City Plt NJ .....	1,200	28	22	500	1
5910900 Columbia Gas Transmission Corp & 2 oths Conn Ky & WV .....	1,150	49	00	357	4
0067650 Food Employers Council Inc Los Angeles Calif .....	6,500	54	93	364	2
0057990 Genl Tele Co of Ind Inc Ind .....	1,550	48	32	127	1
0014310 Graphic Arts Assn of Delaware Valley Inc Pa .....	1,200	27	23	243	2
0075040 Greater Boston Hotel & Motor Inn Assn Mass .....	3,000	70	14	145	2
0002400 Greater NY Milk Dealers Labor NY Conn & NJ .....	2,000	20	20	531	2
0075080 Hotel & Motel Assn of Greater St Louis Mo .....	2,500	70	43	145	2
0052180 I-A Central States Area Tank Truck Agmt Inter .....	15,000	42	00	531	3
0067420 I-A Chain & Ind Food Stores Wisc .....	2,300	54	35	184	3
0079550 I-A Film Exchange Employees Agmt Interstate .....	1,500	78	00	192	3
0067780 I-A Retail Distribution Agmt S Diego Calif .....	1,200	54	93	155	3
0000270 ICI United States Inc Charlestown Ind .....	1,250	34	32	121	1
0008840 Londontown Corp London Fog Rainwear Outerwear Inter .....	1,950	23	50	305	4
0023300 U S Potters Assn Pa Ohio & WV .....	1,500	32	00	174	2
0000370 United Aircraft Corp Pratt & Whitney Aircraft D Conn .....	2,350	37	16	218	1
0040960 United Aircraft Corp Pratt & Whitney Aircraft D Conn .....	9,700	37	16	218	4
0041230 United Aircraft Corp Pratt & Whitney Aircraft Conn .....	3,500	37	16	218	1
0041370 United Aircraft Corp Pratt & Whitney Aircraft Conn .....	2,800	37	16	218	1

See footnotes at end of table.

**Table 8. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification <sup>1</sup>	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>December</b>					
Total: 21 agreements .....	88,500				
0008440 Am Millinery Mfrs Assn Inc NY .....	2,000	23	21	142	2
0079740 Assoc Hospitals of San Fran & East Bay Inc Calif .....	1,400	80	93	903	2
0038000 Avx Corp Avx Ceramics Myrtle Beach S Car .....	1,800	36	57	127	1
0084940 Constructors Assn of Western Pa .....	12,000	16	23	100	2
0040150 Dana Corp Master Agmt Pa Ohio Mich Ind Ill & Wis .....	7,500	37	00	553	4
0037670 GTE Sylvania Inc Smithfield NC .....	1,400	36	56	346	1
0036930 Hughes Aircraft Co Calif .....	13,000	36	93	119	4
0010120 I-A Picture Frame Mfg Cos Chicago area Ill .....	1,500	24	33	205	3
5904940 I-A Race Track Clubs 15 Pari-Mutuel Clks Calif .....	2,000	79	93	118	3
0029820 Intl Tele & Tele Genl Controls Div Calif .....	1,000	34	93	127	4
0005040 Liggett & Myers Inc Durham NC .....	1,000	21	56	203	1
0005050 Loews Theatres Inc Lorillard Div Louisville Ky .....	1,500	21	61	203	1
0026640 Mfrs Indus Rels Assn Mo Ohio Mass Ill & Mich .....	4,000	33	00	161	2
0060480 Mich Consolidated Gas Co Detroit & Ann Arbor Mich .....	1,300	49	34	118	4
5917490 Occidental Chemical Co White Springs Fla .....	1,500	28	59	121	4
0060730 Pacific Gas & Elec Co Eng & Scientists Calif .....	1,900	49	93	500	4
0060720 Pacific Gas & Elec Co Off & Cler Calif .....	4,250	49	93	127	4
0060710 Pacific Gas & Elec Co Oper-Maint-Constr Calif .....	13,850	49	93	127	4
0036600 RCA Corp Natl Agmt Ind Calif Pa NJ Ohio & Fla .....	13,000	36	00	127	4
0060870 Salt River Proj Agricul Improvemt & Power Dist Ariz .....	1,500	49	86	127	2
0046240 Standard Plastic Prods Inc So Plainfield NJ .....	1,100	39	22	141	4

<sup>1</sup> See appendix A for explanation of abbreviations.

<sup>2</sup> See appendix B for explanation of abbreviations.

**Table 9. Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
Grand total: 560 agreements .....	2,944,650				
<b>Agricultural production—crops</b>					
Total: 1 agreement .....	1,350				
0082060 Sun Harvest Inc Calif .....	1,350	8	93	241	1
<b>Metal mining</b>					
Total: 3 agreements .....	3,600				
0083280 Homestake Mining Co Mining Operations Lead SDak .....	1,400	5	45	335	1
0083230 Kaiser Steel Corp P & M Ees Eagle Mont Mine Calif .....	1,150	9	93	600	1
0016950 Kerr-McGee Nuclear Corp Grants N Mex .....	1,050	5	85	357	1
<b>Oil and gas extraction</b>					
Total: 1 agreement .....	1,800				
0083270 Mobile Oil Corp Producing Areas La Okla & Tex .....	1,800	3	70	500	1
<b>Nonmetallic minerals, except fuels</b>					
Total: 2 agreements .....	6,350				
5618260 Grace W R & Co Agricl Chem Grp Bartow Wks Fla .....	1,350	5	59	121	1
0083180 Rock Prod & Ready Mixed Concrete Emplr So Cal .....	5,000	4	93	531	2
<b>General building contractors</b>					
Total: 49 agreements .....	148,200				
0084200 AGC Ala Bldg Construction Agmt .....	8,000	8	63	600	2
0086320 AGC Balt Md .....	3,000	3	52	143	2
0086980 AGC East Tenn Inc Knoxville Branch Tenn & NC .....	2,100	4	00	600	2
5915590 AGC East Tenn Knoxville Branch .....	1,500	4	62	143	2
0088850 AGC Jefferson Cnty Inc Tex .....	1,500	3	74	143	2
0087790 AGC of Am Chattanooga Chptr 7 .....	2,500	4	00	119	2
0084160 AGC of Am Detroit Chptr & 1 oth Mich .....	3,500	5	34	143	2
0088810 AGC of Am Fla West Coast Chpt Fla .....	1,400	4	59	143	2
0087930 AGC of Am Lake Charles Chpt .....	1,900	4	72	119	2
5523280 AGC of Am Mich Chptr Mich & Wis .....	1,000	4	30	143	2
0086210 AGC of Am NE Florida Chpt Fla & Ga .....	1,200	4	50	119	1
0089080 AGC of Am Nevada Chap & 2 oths .....	1,000	5	88	531	2
0084181 AGC of Am New Orleans La .....	1,150	4	72	116	2
0084182 AGC of Am New Orleans La .....	2,250	4	72	143	2
0084183 AGC of Am New Orleans La .....	2,200	4	72	119	2
0084210 AGC of Am So Florida Chptr Broward Div .....	5,000	3	59	119	2
0087330 AGC of Am South Florida Chptr .....	3,000	3	59	143	2
0086330 AGC Ohio Bldg Chap Cin Div 2 oths Ohio & Ky .....	1,800	5	00	143	2
0084091 AGC of Am Ariz Chpt & other Ariz .....	12,400	5	86	600	2
0084092 AGC of Am Ariz Chpt & other Ariz .....	5,000	5	86	119	2
0084093 AGC of Am Ariz Chpt & other Ariz .....	5,000	5	86	129	2

See footnotes at end of table.



**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>General building contractors—Continued</b>					
0087430 AGC of Mid-Fla & 1 oth Fl .....	1,700	4	59	119	2
0086260 Allied Const Empls Assn Inc Wis .....	2,700	5	35	119	2
0086230 Assoc Bldg Contrs of Northwestern Ohio Inc .....	1,800	6	31	119	2
0086500 Assoc Bldg Contrs of Northwestern Ohio Inc .....	1,150	6	31	143	2
0087970 Assoc Contrs of Ohio Inc Akron Div Ohio .....	1,200	5	31	119	2
0087670 Assoc Contrs of Ohio Inc Cent Ohio Div & 1 oth .....	1,500	4	31	143	2
0089390 Assoc Contrs of Ohio Inc Cinn Div Ohio & Ky .....	3,500	5	00	119	2
0084290 Bldg Trades Empls Assn & 1 oth NYC Vic .....	2,800	4	21	143	2
0084360 BTEA & 2 oths Ohio .....	5,000	4	31	119	2
0084310 BTEA Westch & Putnam Bldg Constr NY .....	1,300	3	21	129	2
5801730 Carpenter Contrs Assn of Cleve & 2 oths Ohio .....	5,000	4	31	119	2
0086080 Const Employers Assn Inc Louisville .....	2,000	5	00	119	2
0086340 Constr Empls Assn Ohio Bldg Chpt & AGC Cleve Div .....	3,000	4	31	143	2
0083360 Constr Empls Assn & 2 oths Ky .....	2,100	4	61	143	2
0086200 Constr League of Indianapolis Inc .....	2,500	5	32	119	2
0086970 Eastern NY Construction Employers Inc .....	2,050	6	21	143	2
5905040 Houston Sheet Metal Contrs Assn Inc Tex .....	1,200	7	74	187	2
5902240 I-A Boilermakers emprs of Western Pa Area .....	1,150	5	00	112	3
0088700 Keystone Bldg Contrs Assn & Cent Penn Subcontrs Assn .....	4,000	4	23	119	2
0084880 Keystone Bldg Contrs Assn & 1 oth Pa .....	1,400	6	23	143	2
0085940 Keystone Bldg Contrs Assn Inc Harrisburg Pa .....	1,400	6	23	129	2
0087680 Laborers Negotiatg Comm of Agr of Ind Inc Inter .....	20,000	3	00	143	2
0088480 Master Bldrs Assn of Western Pa Inc Council .....	1,000	5	23	531	2
0084550 Master Builders Assn of Western Pa Inc .....	7,000	5	23	119	2
0088650 Northeastern Fla Constr Mgmt & Negot Cncl Fla .....	1,000	4	59	129	2
0084610 Southw Mich Contrs Assn & 1 oth Mich .....	1,450	4	34	143	2
0084600 Southw Mich Contrs Assn & 1 oth Mich .....	1,800	5	34	119	2
5917320 Tri-State Contrs Assn Inc Ky .....	1,100	5	61	143	2
<b>Heavy construction contractors</b>					
Total: 17 agreements .....	70,850				
5911580 AGC Baton Rouge Chptr La .....	2,000	4	72	129	2
0084270 AGC Nev Chap & 2 oths So Nev .....	2,100	6	88	119	2
0086650 AGC of Am Hvy Constr Section Labor Rels Div Ala .....	5,000	5	63	600	2
0084910 AGC of Am Mobile Chptr Ala & Fla .....	2,500	7	00	600	2
0087110 AGC of Am N Y State Chptr .....	4,000	3	21	129	2
0087100 AGC of Am NY State Chptr .....	4,600	3	21	119	2
0084700 AGC of Am NY State Chptr Inc .....	6,500	3	21	143	2
0087090 AGC of Am NY State Chptr Inc .....	2,500	3	21	531	2
0084720 AGC Utah Chptr Utah .....	1,800	6	87	119	2
0084940 Constructors Assn of Western Pa .....	12,000	12	23	100	2
0086820 Contrs Assn of Westchester & Putnam Cnty Inc .....	1,250	4	21	129	2
0087270 Genl Contrs Assn of NY City Ny .....	4,300	6	21	129	2
0084970 I-A Missouri River Basin Agmt .....	3,300	7	00	112	3
0084930 I-A Western States Field Constr Agmt Inter .....	3,500	9	00	112	3
0085000 Master Builders Assn of Western Pa Inc .....	12,000	5	23	143	2
0089460 Ohio Contractors Association Inter .....	1,400	4	00	119	2
0087980 Steel & Iron Contrs Assn & Btea of Cleve Ohio .....	2,100	4	31	116	2
<b>Special trade contractors</b>					
Total: 47 agreements .....	121,600				
0086130 AGC Maryland Chpt Labor Rel Div Md .....	3,000	3	52	119	2
0085620 AGC of Am Baton Rouge Chptr La .....	2,500	4	72	119	2
0086930 AGC of Am Detroit Chptr & 1 oth Mich .....	1,000	5	34	100	2

See footnotes at end of table.

Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Special trade contractors—Continued</b>					
0085700 AGC of Am Wisconsin Chpt .....	2,400	4	35	119	2
0085660 AGC Ohio State Bldg Chap Cin Div Ohio & Ky .....	3,500	5	00	119	2
0088660 Air Conditioning Contrs of Arizona .....	1,200	6	86	187	2
0087130 Arizona Steel Erectors Assn Ariz .....	1,500	7	86	116	2
0085110 Assn of Contrng Plumbers of The City of NY .....	3,550	6	21	170	2
0086170 Assoc Contrs of Ohio Inc Cent Ohio Div & 1 oth .....	2,500	4	31	119	2
5902880 Assoc Tile Contrs of So Calif .....	1,000	5	00	115	2
0085680 Bldg Trades Emplrs Assn Westchester & Putnam .....	3,000	4	21	119	2
0085460 BTEA of Westchester & Putnam Counties NY .....	1,300	4	21	115	2
0089290 Calif Conf of Mason Contrs Assn Inc Calif .....	4,000	4	93	115	2
0087910 Cleve Plumbing Contrs Assn Ohio .....	1,300	4	31	170	2
0085490 Detroit Mason Contrs Assn .....	3,300	6	34	115	2
0089450 Eastern New York Construction Employers Inc .....	1,000	6	21	129	2
0087320 Eastern NY Construction Emplrs Inc .....	1,100	6	21	115	2
0085530 Exec Cncl Cal Conf Mason Contr Assn Inc Calif .....	6,000	6	93	143	2
0088750 I-A Carpenters Genl Contracting Agmt Ga & Fla .....	1,500	4	50	119	3
0085710 I-A Millwright Conveyor & Machine Erector Mich .....	1,250	5	34	119	3
0089140 Ill Regional Insulation Contrs Assn Chicago Ill .....	1,200	5	30	106	2
0085830 Ironworkers Employers Assn of Western Penn .....	2,400	5	23	116	2
0089420 Kern County Floor Covering Association .....	1,700	9	53	164	2
0085520 Lathing & Metal Furring Contrs Assn of Calif Inc .....	1,250	6	93	147	2
0087210 Mason Contrs Assn Cleveland Ohio .....	1,950	4	31	115	2
5913190 Mason Contrs Assn of Allegheny Cnty Pa .....	1,000	5	23	115	2
0085400 Mason Contrs Assn of Milwaukee & 1 oth Wis .....	1,500	5	35	115	2
0088240 Mech Contrs Assn of Central Ohio Inc .....	1,050	5	31	170	2
0087220 Mech Contrs Assn of Cleve Inc Ohio .....	1,700	4	31	170	2
0086690 Mechanical Contrs Assn of New Mexico Inc NMex .....	1,500	3	85	170	2
0088740 Mechanical Contrs Assn Rochester Inc & 1 oth NY .....	1,000	5	21	170	2
0085980 Mechanical Contrs Chicago Assn Inter .....	8,000	5	30	170	2
0085070 Metro Detroit Plumb & Mech Contrs Assn Mich .....	2,000	5	34	170	2
0085100 Natl Automatic Sprinkler & Fire Control Assn Adelphi Md .....	7,000	3	00	170	2
0085840 Natl Elevator Industry Inc Inter .....	16,000	7	00	128	2
0087620 NECA Greater Cleveland Chapt Ohio .....	1,500	4	31	127	2
0087750 NECA Milw Chpt 4 cnties Wis .....	1,500	5	35	127	2
0085280 NECA of Detroit Southeastern Mich Chpt .....	3,500	5	34	127	2
0087630 NECA So Fla Chap Inside Const .....	1,400	9	59	127	2
0085330 NECA St Louis Chpt Mo .....	2,400	5	43	127	2
0086900 NECA St Paul Chpt Minn .....	1,400	4	41	127	2
0085190 PDCA Chicago Chpt Ill .....	6,700	9	33	164	2
0085240 PDCA of Am Detroit & Wayne Chptrs Mich .....	2,400	5	34	164	2
0088860 Plumbing Contrs Assn of Metro St Louis Mo .....	1,200	6	43	170	2
0085380 San Fran Elec Contrs Assn Inc Calif .....	1,400	5	93	127	2
0085760 Smaccna Los Angeles Chptr & 1 oth Assn Calif .....	2,050	6	93	187	2
0089050 UN Painting Contrs Assn & 1 oth Co Kans Nebr & Wyo .....	1,000	6	00	164	2
<b>Food and kindred products</b>					
Total: 35 agreements .....	168,400				
0002580 Agripac Inc 4 Plts Ore .....	3,000	6	92	531	1
0003110 Anheuser-Busch Inc St Louis Mo .....	1,800	2	43	531	4
0002000 Armour & Co Master Agmt Inter .....	4,300	8	00	155	4
0002460 Assoc Producers & Packers Inc Wash .....	1,500	4	91	531	2
0002950 Calif & Hawaiian Sugar Co Crockett Calif .....	1,000	5	93	186	1
0003090 Calif Brewers Assn & oths Calif .....	1,300	5	93	531	2
0002600 Calif Metal Trades Assn Fresno & Madera Calif .....	2,000	3	93	531	2
0002530 Calif Processors Inc Calif .....	55,000	6	93	531	2
0002550 Campbell Soup Co Camden NJ .....	1,300	2	22	155	1
0002540 Campbell Soup Co Sacramento Calif .....	1,400	5	93	531	1

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Food and kindred products—Continued</b>					
0002020 Chicago Midwest Meat Assn Ill .....	3,550	4	33	155	2
0002520 Del Monte Corp Plts 126 & 127 .....	1,700	5	90	531	4
0003890 Diamond Fruit Growers Inc Oreg .....	1,000	5	90	531	4
5215350 Diamond-Sunsweet Inc Stockton Calif .....	1,100	7	93	531	1
0002050 Dubuque Packing Co Dubuque Iowa .....	2,300	8	42	364	1
0004110 Genl Foods Corp Food Prods Div Woodburn Or .....	1,400	4	92	531	1
0002070 Geo A Hormel & Co Austin Minn Plt .....	1,650	9	41	155	4
0002400 Greater NY Milk Dealers Labor NY Conn & NJ .....	2,000	11	20	531	2
0002080 Hygrade Food Products Corp Io Mich & Wash Fla .....	1,250	10	00	155	4
0003380 I-A Dried Fruit Industry Del Monte-Mayfair Calif .....	1,000	7	93	480	3
0004040 I-A Meat Industry Independent Shops Ind Chi Ill .....	2,950	4	33	155	3
0002620 I-A Pineapple Companies Factory & Plantations Hawaii .....	4,200	1	95	480	3
0003840 Iowa Beef Processors Inc Dakota City .....	2,300	4	46	155	1
0003780 Itt Gwaltney Smithfield Va .....	1,300	1	54	531	1
0002170 John Morrell & Co Inter .....	6,100	8	00	155	4
0002100 Oscar Mayer & Co Davenport Plt Iowa Dist .....	1,550	8	42	155	1
0002110 Oscar Mayer & Co Madison Plt Wis .....	2,500	8	35	364	1
0003740 Ralston Purina Co Van Camp Sea Food Div .....	1,850	4	51	500	4
0002180 Rath Packing Co Tex NC Ga & Iowa .....	2,000	8	00	155	4
0004120 Stayton Canning Co Cooperative Stayton & vicinity .....	1,800	6	92	531	1
0004130 Stayton Canning Company Cooperative Salem & vicinity .....	2,300	5	92	531	4
0003000 Sugar Cos Negotiating Comm Hawaii .....	9,000	1	95	480	2
0002220 Swift & Co & Estech Inc Master Agmt Inter .....	31,500	8	00	155	4
0003440 Watsonville Emplrs Frozen Food Assn Calif .....	3,500	6	93	531	2
0002230 Wilson Foods Corp Master Agmt Inter .....	6,000	8	00	155	4
<b>Tobacco manufactures</b>					
Total: 2 agreements .....	2,500				
0005040 Liggett & Myers Inc Durham NC .....	1,000	12	56	203	1
0005050 Loews Theatres Inc Lorillard Div Louisville Ky .....	1,500	12	61	203	1
<b>Textile mill products</b>					
Total: 3 agreements .....	5,900				
0006340 I-A Knitgoods Agmt Cleveland .....	1,050	8	31	134	3
0006230 Rock Hill Printing & Finishing Co SC .....	1,250	4	57	305	1
0006210 United Knitwear Mfrs League Inc NY .....	3,600	5	20	134	2
<b>Apparel and other textile products</b>					
Total: 30 agreements .....	187,300				
0008270 Affiliated Dress Mfrs Inc & 2 oths Inter .....	15,000	5	00	134	2
0008440 Am Millinery Mfrs Assn Inc NY .....	2,000	12	21	142	2
0008130 Assoc Garment Indus of St Louis Dress Branch III & Mo .....	3,000	6	00	134	2

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Apparel and other textile products—Continued</b>					
0008930 Associated Garment Industries of St. Louis .....	3,200	7	43	134	1
5618690 Associated Manufacturers Tubular Piping & Trimming NYC .....	1,200	6	21	134	2
0008750 Bayly Corp Colo Utah Calif & Wash .....	1,200	10	00	305	4
0008540 Belt Assn Inc New York NY .....	3,800	6	21	134	2
0008220 Bobbie Brooks Inc Master Agmt Interstate .....	1,550	6	00	134	4
0008000 Clothing Mfrs Assn of The Us of Am Inter .....	56,000	3	00	305	2
0008030 Cluett Peabody & Co Inc Arrow Co Div Inter .....	4,600	8	00	305	4
0008920 Fashion Apparel Manufacturers Association Pa .....	8,000	5	23	134	2
0008760 Greater Blouse Skirt & Undergarment Assn Inc Inter .....	18,000	5	00	134	2
0008790 Greater Blouse Skt & Ungmt Assn Inc NY .....	3,000	5	21	134	2
0008040 I-A Cotton Garment & Outerwear Agmt Phila Pa .....	1,550	10	23	305	3
0008870 I-A Independent Shops Cloth Hats & Caps NYC .....	1,300	6	21	142	1
0008680 I-A Sportswear Agmt No Calif .....	3,000	9	93	134	3
0008490 Indus Assn of Juvenile Apparel Mfrs Inc NY .....	6,000	5	21	134	2
0008520 Infants And Childrens Coat Assn Inc & oth NY .....	5,600	5	21	134	2
0006190 Knitted Outerwear Mfgs Assn Pa Dist .....	5,000	5	23	134	2
0008840 Londontown Corp London Fog Rainwear Outerwear Inter .....	1,950	11	50	305	4
0008260 Natl Assn of Blouse Mfrs Inc NY .....	1,000	5	21	134	2
0008740 Natl Hand Embroidery & Novelty Mfrs Assn Inc NY .....	4,650	6	21	134	2
0008280 Natl Skirt & Sportswear Assn Inc Inter .....	1,500	5	00	134	2
0008310 New Eng Sportswear Mfrs Assn Boston Mass .....	2,500	6	14	134	2
0008620 New England Apparel Mfrs Assn .....	3,500	5	10	134	2
0008240 Ny Coat & Suit Assn NY NJ Conn & Pa .....	20,000	5	00	134	2
0008330 Phila Apparel Producers Assn Pa .....	5,000	5	23	134	4
0008600 Pleaters Stitchers & Embroiderers Assn Inc NY .....	2,200	6	21	134	2
0008100 Publix Shirt Corp Pa Tenn & Ga .....	1,000	8	00	305	2
0008610 Schiffli Lace & Embroidery Mfrs Assn Inc NJ .....	1,000	4	22	202	2
<b>Lumber and wood products</b>					
Total: 3 agreements .....	5,000				
0010120 I-A Picture Frame Mfg Cos Chicago area Ill .....	1,500	12	33	205	3
5912030 Quaker City Lumber Products Assn Philadelphia Pa .....	1,500	4	23	119	2
0010280 Weyerhaeuser Company Okla & Ark .....	2,000	1	70	343	4
<b>Furniture and fixtures</b>					
Total: 10 agreements .....	12,850				
0011220 All-Steel Inc Aurora Ill .....	1,300	4	33	112	1
5904460 American Seating Company Grand Rapids Mich .....	1,000	7	34	553	1
0011280 Desoto Inc Jackson Furn Div Jackson Miss .....	1,300	1	64	119	1
0011320 Flexsteel Industries Inc Iowa Pa & Tex .....	1,000	8	00	205	4
0011130 Hamilton Indus Two Rivers Wis .....	1,200	7	35	119	1
0011310 Manufacturing Woodwrks Assn Gr NY & 1 oth .....	1,200	6	21	119	2
0011120 Roper Corp Roper Eastern Grp 3 Plts Md .....	1,200	5	52	312	4
0011030 Simmons Co Inter .....	2,100	10	00	205	4
0011050 Upholstered Furniture Mfrs Assn of So Calif .....	1,550	4	93	205	2
0011350 Zenith Electronics Corp of Indiana Evansville Ind .....	1,000	5	32	484	1

See footnotes at end of table.

Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Paper and allied products</b>					
Total: 14 agreements .....	24,000				
0013020 Am Can Co Interstate .....	1,000	3	00	244	4
0012030 Am Can Co 6 Plants Wis .....	1,650	4	35	231	4
0012020 American Can Company Green Bay Mill .....	1,000	4	35	231	1
0012360 Brown Co Kalamazoo Mich .....	1,200	7	34	231	1
0012000 Consol Papers Inc & Consoweld Corp Wis .....	2,700	4	35	231	1
0012090 Great Northern Paper Co 2 Millinocket Mills Maine .....	2,400	7	11	100	4
0012640 Greater NY Folding Box & Display Mfrs Assn .....	3,000	9	20	231	2
0012110 Hammermill Paper Co Erie Div Pa .....	1,300	6	23	231	1
0012310 Hammermill Paper Co Thilmany Pulp & Paper Div Wis .....	1,200	7	35	231	1
0012490 I-A West Coast P & P Convert Indus Multiple .....	3,800	6	90	244	3
5800200 Intl Paper Co Androscoggin Mill Jay Maine .....	1,000	5	11	100	1
0012170 Kimberly-Clark Corp Neenah Mill Wis .....	1,300	5	35	231	1
0012810 Union Camp Corp Franklin Va .....	1,250	7	54	100	1
0012770 Westvaco Corp Container Inter .....	1,200	7	00	231	4
<b>Printing and publishing</b>					
Total: 3 agreements .....	3,200				
0014280 Edition Bookbinders of NY Inc .....	1,000	3	21	243	2
0014310 Graphic Arts Assn of Delaware Valley Inc Pa .....	1,200	11	23	243	2
0014510 Wash Post Co DC .....	1,000	7	53	323	1
<b>Chemicals and allied products</b>					
Total: 11 agreements .....	18,900				
0016010 Allied Chem Corp Indus Chem D Syracuse Wks .....	1,200	6	21	335	1
0016430 Am Cyanamid Co Lederle Labs Pearl River NY .....	1,450	1	21	121	1
0016630 American Enka Corp Lowland Tenn .....	2,400	10	62	202	1
0016470 Colgate-Palmolive Co Jersey City Plt NJ .....	1,200	11	22	500	1
0016320 Dupont E I DE Nemours & Co Martinsville Va .....	2,850	1	54	500	1
5611880 Goodyear Atomic Corp Picketon Ohio .....	1,600	5	31	357	1
5917490 Occidental Chemical Co White Springs Fla .....	1,500	12	59	121	4
0016810 Procter & Gamble Co Ivorydale & St Bernard Plts Ohio .....	2,100	2	31	500	4
0016450 Squibb E R & Sons Inc P & M NJ .....	1,950	5	22	357	1
0016420 Union Carbide Corp Texas City Tex .....	1,550	3	74	101	1
0016460 Warner Lambert & Co Detroit Allen Park & Rochester Mich .....	1,100	4	34	357	4
<b>Petroleum and coal products</b>					
Total: 13 agreements .....	20,300				
0018140 Atlantic Richfield Co & Arco Pipeline Company Inter .....	3,200	1	00	357	4
0018100 Atlantic Richfield Co Calif .....	1,200	1	93	357	4
0018050 Exxon Corp Bayway Ref & Chem Plt Linden NJ .....	1,000	2	22	531	4
5906220 Exxon Corp East Texas Div Prod Dept Houston Tex .....	1,000	2	74	500	1
0018070 Exxon Corp Exxon Co USA Baton Rouge Ref & Chem La .....	2,400	3	72	121	1
0018060 Gulf Oil Co-US Port Arthur Refinery Tex .....	2,500	1	74	357	1
0018090 Mobil Oil Corp Beaumont Refinery Yard Unit Tex .....	1,550	1	74	357	4
0018130 Shell Oil Co Calif .....	1,150	1	93	357	4
0018000 Standard Oil Co Amoco Oil Co Tex .....	1,350	1	74	357	4
0018150 Standard Oil Co of Calif Western Operations .....	1,650	4	93	186	4
5912400 Standard Oil Co of Calif Western Opers Richmond Calif .....	1,100	1	93	357	1

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Petroleum and coal products—Continued</b>					
0063340 Standard Oil Co of Ind Amoco Oil Co Ill .....	1,100	3	33	500	1
0018250 Sun Oil Co of Penn Marcus Hook Penn .....	1,100	3	23	121	1
<b>Rubber and misc. plastics products</b>					
Total: 12 agreements .....	76,850				
0019000 Armstrong Rubber Co Master Agmt .....	3,000	7	00	333	4
0019060 B F Goodrich Company Inter .....	9,350	4	00	333	4
0019330 Dunlop Tire & Rubber Corp Buffalo NY .....	1,000	6	21	333	1
0019030 Firestone Tire & Rubber Co Master Agmt Inter .....	15,300	4	00	333	4
0019190 Gates Rubber Co Denver Co .....	2,650	8	84	333	1
0019040 Genl Motors Corp Inland Div Dayton Ohio .....	6,900	9	31	333	4
0019080 Goodyear Tire & Rubber Co Inter .....	22,300	4	00	333	4
0019070 Kelly-Springfield Tire Co Cumberland Md .....	1,800	6	52	333	1
0019340 Kelly-Springfield Tire Co Tyler Tex .....	1,150	9	74	333	1
0019260 Plastic & Metal Products Mfrs Assn Inc NYC .....	3,800	6	21	134	2
0019350 Rubbermaid Inc Wooster Ohio .....	1,300	10	31	333	1
0019120 Uniroyal Inc P & M Inter .....	8,300	4	00	333	4
<b>Stone, clay, and glass products</b>					
Total: 6 agreements .....	8,850				
0023450 Am Standard Inc 6 Plts Chinaware Depts Inter .....	1,800	5	00	174	4
0023280 I-A Chinaware Manufacturers Group NY Pa & Ohio .....	1,300	10	00	174	3
0023360 Johns-Manville Sales Corp Waukegan Ill .....	1,000	4	33	121	1
0023700 Owens-Corning Fiberglass Corp Anderson S Car .....	1,400	4	57	135	1
0023300 U S Potters Assn Pa Ohio & WVa .....	1,500	11	00	174	2
0023370 3M Company Minn Mining & Mfg Co D St Paul Mn .....	1,850	8	41	357	1
<b>Primary metal industries</b>					
Total: 6 agreements .....	11,550				
0026580 Am Insulated Wire Corp & N E Cable Corp Mass & RI .....	1,300	1	10	127	4
0025670 Lynchburg Fndry Co Lynchburg Va .....	2,000	4	54	335	1
0026520 Lynchburg Fndry Co Radford Plt Va .....	1,200	4	54	335	1
0026640 Mfrs Indus Rels Assn Mo Ohio Mass Ill & Mich .....	4,000	12	00	161	2
0026650 No Am Royalties Inc Wheland Foundry Div Tenn .....	1,200	5	62	335	1
0026240 Stockham Valves & Fitting Inc Birmingham Ala .....	1,850	6	63	335	1
<b>Fabricated metal products</b>					
Total: 12 agreements .....	20,200				
0029230 Babcock & Wilcox Co Power Generation Group Ohio .....	2,100	7	31	112	1
0029890 Colt Industries Firearms Division .....	1,300	4	16	553	1
0029060 Emhart Indus Inc Berlin Plant Hardware Div Conn .....	1,900	4	16	218	1
0000210 Genl Dynamics Corp Pomona Calif Dist Lodge .....	1,650	6	93	218	4
0000270 ICI United States Inc Charlestown Ind .....	1,250	11	32	121	1
0029820 Intl Tele & Tele Genl Controls Div Calif .....	1,000	12	93	127	4

See footnotes at end of table.

Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Fabricated metal products—Continued</b>					
0026180 Ladish Co Cudahy Wis .....	2,000	2	35	218	1
0029810 Norris Indus Price Pfister Brass Mfg Co Calif .....	1,200	4	93	531	4
0029730 Norris Industries Inc Vernon Facility Calif .....	1,400	4	93	553	1
0029080 Stanley Works Conn .....	2,400	5	16	218	1
0029200 Trane Company La Crosse Wis .....	1,800	7	35	218	1
0000260 Westinghouse Elec Corp Aerospace Div Md .....	2,200	7	52	127	1
<b>Nonelectrical machinery</b>					
Total: 23 agreements .....	124,850				
0032530 Acme-Cleveland Corp Natl Acme Co Div Ohio .....	1,200	9	31	354	1
0033860 Allis-Chalmers Corp La Porte Ind .....	1,000	11	32	553	1
0032150 Allis-Chalmers Corp West Allis Wis .....	1,900	11	35	553	1
5905010 Am Standard Inc Wabco Constr Equip Peoria Ill .....	1,000	8	33	112	1
0032300 Bucyrus-Erie Co Ind Pa & Wis .....	2,000	8	00	335	4
0033930 Carrier Air Conditioning Co McMinnville Tenn .....	1,800	5	60	187	1
0033110 Carrier Corp Syracuse NY .....	3,250	11	21	187	1
0033480 Caterpillar Tractor Co Towmotor Corp Central Agmt Inter .....	25,000	9	00	553	4
0033260 Cessna Aircraft Co Hutchinson Kans .....	2,100	2	47	218	1
0033440 Chic Pneumatic Tool Co Utica NY .....	1,150	6	21	100	1
0032940 Copeland Corporation Ohio .....	2,800	6	31	347	4
0032220 Deere & Co Iowa & Illinois .....	32,000	9	00	553	4
0032740 FMC Corp Bearing & Chain Divs Indianapolis .....	2,000	9	32	335	4
0033830 Hesston Corp Hesston Kans .....	1,450	10	47	500	1
0032730 Ingersoll-Rand Co Painted Post NY .....	1,600	4	21	347	1
0032790 Ingersoll-Rand Torrington Co Conn .....	1,650	7	16	553	4
0032250 Intl Harvester Co Cler & Tech 7 Plts Inter .....	2,100	9	00	553	4
0032260 Intl Harvester Co Main Labr Agmt Prod-Maint Inter .....	32,100	9	00	553	4
0033800 John Deere Horicon Works Company Horicon Wisc .....	1,200	9	35	218	1
0033320 Massey Ferguson Inc Master Inter .....	1,500	10	00	553	4
0032340 Rexnord Inc West Milwaukee Opers Wis .....	1,500	4	35	335	1
0033970 Sperry Rand Corp 2 Units NY & Calif .....	1,350	9	21	347	1
0032690 Textron Inc Fafnir Bearing Div New Britain Conn .....	3,200	8	16	553	1
<b>Electric and electronic equipment</b>					
Total: 32 agreements .....	227,950				
0036090 Allen-Bradley Co Milwaukee Wis .....	4,800	7	35	484	1
0038000 Avx Corp Avx Ceramics Myrtle Beach S Car .....	1,800	12	57	127	1
0036140 Cutler-Hammer Inc Spec Prods Divs Milw Wis .....	1,200	3	35	218	4
0037800 Eagle Elc Mfg Co Inc & Eagle Plastics Long Island City .....	1,500	8	21	553	1
5703730 General Electric Co Auburn NY .....	1,000	6	21	218	1
0037940 Genl Elec Co Med Sys Busn Div Milwaukee Wis .....	1,400	6	35	218	1
0036180 Genl Elec Co Natl Agmt Inter .....	16,400	6	00	484	4
0036170 Genl Elec Co Natl Agmt Inter .....	70,000	7	00	347	1
0037060 Genl Elec Co Tube Dept Owensboro Ky .....	1,050	9	61	107	1
0037160 Genl Electric Co Chicago & Cicero Plts Ill .....	1,700	6	33	187	1
0037820 Genl Motors Corp Ohio NY & NJ .....	23,450	9	00	347	1
0036670 GTE Automatic Elec Co Ill Dist .....	1,500	4	33	218	4
0036680 GTE Automatic Elec Co Northlake Ill .....	3,000	4	33	127	1
0037670 GTE Sylvania Inc Smithfield NC .....	1,400	12	56	346	1
0037470 GTE Sylvania Ottawa Ohio .....	1,850	9	31	127	1
5510670 GTE Sylvania Inc Seneca Falls NY .....	1,000	10	21	335	1
0036930 Hughes Aircraft Co Calif .....	13,000	12	93	119	4
0037480 Natl Union Electric Corp Eureka Div Ill .....	1,500	1	33	218	1
0036600 RCA Corp Natl Agmt Ind Calif Pa NJ Ohio & Fla .....	13,000	12	00	127	4

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Electric and electronic equipment—Continued</b>					
5909600 Rockwell Intl Corp Collins Govt Telecoms Div Calif .....	1,200	2	93	127	4
0037100 Rockwell Intl Corp Collins Radio Group Dallas Tex .....	2,500	2	74	347	4
0036510 Rockwell Intl Corp Collins Radio Grp C Rpds Iowa .....	5,200	2	42	127	1
0037440 Sanyo Manufacturing Corp Forest City Ark .....	1,900	9	71	347	1
0036410 Sunbeam Corp Sunbeam Appliance Co Ill .....	1,050	1	33	218	1
0036240 Wagner Electric Corp & 1 0th St Louis Mo .....	1,700	4	43	347	1
0036290 Westinghouse Elec Corp Inter .....	11,250	7	00	500	4
0036260 Westinghouse Elec Corp Beaver Plt Pa .....	2,400	7	23	127	1
0036250 Westinghouse Elec Corp Interstate .....	13,850	7	00	127	4
0036270 Westinghouse Elec Corp Natl Agmt Inter .....	4,950	7	00	484	4
0036280 Westinghouse Electric Corp Master Agmt Inter .....	18,200	7	00	347	4
0036420 Whirlpool Corp St Joseph Mich Div Plts .....	1,550	5	41	218	1
0037830 Whirlpool Corp St Paul Div Minn .....	1,650	7	41	531	4
<b>Transportation equipment</b>					
Total: 33 agreements .....	721,700				
0040970 Alabama Dry Dock & Shipbuilding Co Mobile Ala .....	1,200	8	63	320	1
0041540 Am Motors Corp Am General Corp Sub Ind .....	1,500	6	32	553	2
0040480 Avco Corp Avco Lycoming Eng Group Stratford Conn .....	1,950	5	16	553	1
0040990 Bath Iron Works Corp Bath & Brunswick Maine .....	4,500	6	11	320	4
0041940 Bendix Autolite Corporation Mich .....	1,200	11	34	553	1
0041900 Bowen-McLaughlin-York Co. Div. of Harsco Corp. Bair Siding .....	1,800	1	23	553	1
0040090 Chrysler Corp Parts Depots Inter .....	2,500	9	00	553	4
0040070 Chrysler Corp Production-Maintenance Inter .....	64,000	9	00	553	4
0040100 Chrysler Corporation Engineering Inter .....	5,400	9	00	553	1
0040080 Chrysler Corporation Office & Clerical Inter .....	3,400	9	00	553	4
0040150 Dana Corp Master Agmt Pa Ohio Mich Ind Ill & Wis .....	7,500	12	00	553	4
0040870 Fairchild Industries Inc Farmingdale NY .....	3,500	7	21	218	1
0040190 Ford Motor Co Master Interstate .....	158,000	9	00	553	1
5905410 Freightliner Corp Portland Ore Dist .....	1,700	6	92	218	1
0041060 Fruehauf Corp Md Shipbldg & Drydock Co Balt .....	1,500	5	52	320	1
0041030 Genl Dynamics Corp Electric Boat Div Conn .....	12,750	6	16	600	1
0041280 Genl Electric Co Evandale Ohio .....	1,250	7	31	218	1
0041270 Genl Electric Co Evendale Ohio .....	4,700	7	31	553	1
0040220 Genl Motors Corp Master Agmt Interstate .....	400,000	9	00	553	4
0041690 Genl Motors Corp Plt Protection Ees Inter .....	2,550	10	00	461	4
0040760 Goodyear Aerospace Corp Akron Ohio .....	1,300	8	31	553	1
0041420 Jacksonville Shipyards Inc Fla .....	1,800	7	59	112	4
0040280 Mack Trucks Inc Master Shop Agmt Pa NJ Md & Calif .....	6,250	10	00	553	4
5906780 Pittsb Forgings Co Greenville Steel Car Co Pa .....	1,000	8	23	553	1
0041810 Summa Corp Hughes Helicopters Div Calif .....	1,600	7	93	119	4
0041130 Sun Shipbldg & Dry Dock Co P & M Chester Pa .....	2,800	1	23	112	1
0040920 TRW Inc Tapco-Valves-Maint Plant-Replacement Ohio .....	4,000	10	31	500	1
0040430 Trico Products Corp Buffalo NY .....	2,500	6	21	500	4
0041600 Trw Inc Harrisburg Pa .....	1,200	7	23	500	1
0000370 United Aircraft Corp Pratt & Whitney Aircraft D Conn .....	2,350	11	16	218	1
0040960 United Aircraft Corp Pratt & Whitney Aircraft D Conn .....	9,700	11	16	218	4
0041230 United Aircraft Corp Pratt & Whitney Aircraft Conn .....	3,500	11	16	218	1
0041370 United Aircraft Corp Pratt & Whitney Aircraft Conn .....	2,800	11	16	218	1

See footnotes at end of table.



**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Instruments and related products</b>					
Total: 3 agreements .....	8,950				
0044280 Bulova Watch Co Inc NY .....	1,250	1	21	500	4
0044090 Honeywell Inc Minneapolis & St Paul Minn .....	6,500	1	41	531	4
0037090 Magnavox Co Magnavox Govt & Ind Electronics Co Ind .....	1,200	4	32	107	4
<b>Miscellaneous manufacturing industries</b>					
Total: 4 agreements .....	7,500				
0046110 Armstrong Cork Co Lancaster Pa Floor Plant .....	2,000	11	23	333	1
0046000 Jewelry Mfrs Assn Inc & Assoc Jewelers Inc Conn NJ NY .....	2,600	3	00	146	2
0046170 Milton Bradley Co Springfield Mass .....	1,800	4	14	332	4
0046240 Standard Plastic Prods Inc So Plainfield NJ .....	1,100	12	22	141	4
<b>Local and interurban passenger transit</b>					
Total: 4 agreements .....	4,900				
0050150 Milwaukee Transport Service Inc Wis .....	1,200	3	35	197	1
5618470 MTL Inc Honolulu Hawaii .....	1,200	2	95	531	1
5522150 Regional Transportation District Denver Colo .....	1,500	2	84	197	1
0050440 Varsity Transit Inc NY Div .....	1,000	6	21	197	4
<b>Trucking and warehousing</b>					
Total: 39 agreements .....	370,000				
0052700 Bowman Transportation Inc O-T-R & Pick Up Inter .....	2,100	8	00	335	4
0052480 Central Penn Motor Carriers Conference Inc Pa .....	10,000	3	23	531	2
0052120 I-A Carolina Freight Council O-T-R Supp Agmt NC & SC .....	4,000	3	50	531	3
0052140 I-A Central States Area Local Cartage Supp Agmt Inter .....	67,000	3	00	531	3
0052130 I-A Central States Area O-T-R Motor Freight Supp Inter .....	41,000	3	00	531	3
0052180 I-A Central States Area Tank Truck Agmt Inter .....	15,000	11	00	531	3
0052620 I-A Central States Iron-Steel Spec Commd Agmt Inter .....	14,850	3	00	531	3
0052220 I-A Local Cartage Agmt For Hire & Pri Carriers Ill .....	7,700	3	33	542	3
0052720 I-A Master Cement & All Dry Bulk Commodities Inter .....	5,000	6	00	531	3
0052730 I-A Master Rai-Truck Freight Agmt Inter .....	2,500	3	00	531	3
0052090 I-A Natl Master Automobile Transporters Agmt Inter .....	4,800	5	00	531	3
0052760 I-A Natl Master Freight Local Cartage Phila Pa & vicinity .....	5,400	3	00	531	3
0052150 I-A NJ-NY Area Genl Trucking Supp Agmt .....	19,000	3	20	531	3
0052350 I-A So Conf Local Freight Forwarding Garage Inter .....	2,350	3	00	531	3
0052340 I-A So Conf Local Freight Forwarding Off Ees Inter .....	1,800	3	00	531	3
0052330 I-A So Conf Local Freight Forwarding Pickup Inter .....	15,250	3	00	531	3
0052320 I-A So Conf O-T-R Motor Freight Supp Agmt Inter .....	12,400	3	74	531	3
0052280 I-A Va Freight Council O-T-R Supp Agmt .....	1,300	3	00	531	3
5912540 I-A West Va Freight Local Cartage Supp Agmt .....	1,400	3	55	531	3
5906100 I-A West Va Freight O-T-R Supp Agmt Charleston W Va .....	1,200	3	55	531	3
0052640 I-A Western States Area Local Cartage Supplement .....	46,000	3	00	531	3
0052630 I-A Western States Area O-T-R Motor Freight Supp Inter .....	19,000	3	00	531	3
0052650 I-A Western States Area Office Supp Inter .....	6,500	3	00	531	3
0052660 I-A Western States Automotive Shop-Truck Agmt Inter .....	2,400	3	00	531	3
0052470 I-A Western States Trucking Maintenance Inter .....	3,000	3	00	218	3
0052210 Illinois Trucking Assns Inc & 1 oth Off & Cler .....	2,100	3	33	531	2
0052030 Illinois Trucking Assns Inc Hwy Drivers .....	4,000	3	00	531	2
0052750 Merchants Fast Motor Lines Inc Tex .....	1,250	3	74	500	1
0052390 Truck Owners Assn of Seattle Inc Wash .....	1,000	4	91	531	2

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Trucking and warehousing—Continued</b>					
0052400 United Parcel Service Inc NJ .....	3,200	4	22	531	4
0052550 United Parcel Service Inc Atlantic Area .....	6,550	4	00	531	4
5707450 United Parcel Service Inc Central Area Mo .....	1,300	4	43	531	4
0052830 United Parcel Service Inc Central States Inter .....	20,000	4	00	531	4
0052710 United Parcel Service Inc Chicago Ill .....	4,000	4	33	531	4
0052600 United Parcel Service Inc No Calif .....	5,000	4	93	531	4
0052850 United Parcel Service New York City NY .....	3,500	4	21	531	4
0052780 United Parcel Service No & So Ohio .....	1,550	4	31	531	4
0052810 United Parcel Service Upstate NY Dist .....	1,700	4	21	531	4
0052430 Western Penn Motor Carriers Local Cartage Supp Agmt .....	3,900	3	23	531	2
<b>Water transportation</b>					
Total: 2 agreements .....	3,000				
0054120 Marine Towing & Transp Emplr Assn Oil Tankrs NY .....	1,000	2	00	239	2
0054140 Marine Towing & Transp Emplr Assn Opers Tug NY NJ .....	2,000	2	20	239	2
<b>Transportation by air</b>					
Total: 1 agreement .....	1,200				
0033200 Northrop Worldwide Aircraft Services Inc Ala .....	1,200	1	63	218	1
<b>Communication</b>					
Total: 11 agreements .....	33,450				
0058000 Central Tele Co of Fla .....	1,050	2	59	127	4
0057131 Genl Tele Co of Michigan Plant Mich .....	2,000	7	34	127	4
0057132 Genl Tele Co of Michigan Traffic & Clerical Mich .....	1,100	7	34	127	4
0057910 Genl Tele Co of Ill Ser Const & Supply Depts Ill .....	1,750	10	33	127	1
0057990 Genl Tele Co of Ind Inc Ind .....	1,550	11	32	127	1
0057940 Genl Tele Co of Kentucky Ky .....	1,300	6	61	346	4
0057170 Genl Telephone Co of Ind Inc Ind .....	2,200	4	32	346	4
0057980 Hawaiian Telephone Co .....	3,700	4	95	127	4
0057480 New York Telephone Company NYC & 4 counties .....	8,300	8	00	516	4
0057780 Western Union Telegraph Co Inter .....	9,500	7	00	201	4
0057770 Western Union Telegraph Co NY NJ .....	1,000	7	20	346	4
<b>Electric, gas, and sanitary services</b>					
Total: 37 agreements .....	103,350				
0060010 Arizona Public Service Co Ariz .....	2,300	3	86	127	4
0060020 Arkansas Power & Light Co Ark .....	2,200	5	71	127	4
0060900 Central Maine Power Co Augusta Maine .....	1,100	4	11	127	4
0060820 Chi & Suburban Refuse Disposal Assn Ill .....	1,500	9	33	531	2
0060550 Cin Gas & Elec Co & 1 oth Ohio & Ky .....	1,700	3	00	127	4
5910900 Columbia Gas Transmission Corp & 2 oths Conn Ky & WV .....	1,150	11	00	357	4
0060100 Commonwealth Edison Clerical Chicago .....	1,450	3	33	127	1
0060080 Commonwealth Edison Co Ill .....	5,650	3	33	127	1
0060110 Commonwealth Edison Co Clerical Ill .....	2,700	3	33	127	4

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Electric, gas, and sanitary services—Continued</b>					
0060570 Conn Light & Power Company Conn .....	1,700	5	16	127	4
0060450 Consolidated Gas Supply Corp Clarksburg WVa .....	1,750	10	00	118	1
0060600 Dayton Power & Light Co .....	2,600	10	31	342	1
0060440 East Ohio Gas Co Ohio .....	2,050	6	31	118	4
0060620 Gulf States Utilities Co Tex & La .....	2,700	6	70	127	4
5705280 Kansas City Power & Light Co Prod Dept Mo .....	1,000	6	43	127	4
0060470 Laclede Gas Co St Louis Mo .....	1,250	7	43	357	4
0060650 Long Island Lighting Co NY .....	2,650	6	21	127	1
0060660 Long Island Lighting Co NY .....	1,350	6	21	127	4
0060480 Mich Consolidated Gas Co Detroit & Ann Arbor Mich .....	1,300	12	34	118	4
0060680 Niagara Mohawk Corp Upstate NY .....	7,500	5	21	127	4
0060840 Northern Illinois Gas Company .....	1,800	1	33	127	4
0060230 Ohio Edison Co Ohio .....	2,000	6	31	342	4
0060250 PA Power & Light Co Eastern Pa .....	4,800	5	23	127	4
0060730 Pacific Gas & Elec Co Eng & Scientists Calif .....	1,900	12	93	500	4
0060720 Pacific Gas & Elec Co Off & Cler Calif .....	4,250	12	93	127	4
0060710 Pacific Gas & Elec Co Oper-Maint-Constr Calif .....	13,850	12	93	127	4
0060240 Pennsylvania Electric Co Pa .....	2,150	5	23	127	4
0060260 Potomac Electric Power Co DC .....	3,500	5	53	500	1
0060760 Public Service Elec & Gas Co NJ .....	1,400	4	22	500	4
0060880 Public Service Elec & Gas Co NJ .....	1,450	4	22	170	4
0060270 Public Service Elec And Gas Co NJ .....	4,100	4	22	127	4
0060870 Salt River Proj Agricul Improvemt & Power Dist Ariz .....	1,500	12	86	127	2
0060770 San Diego Gas & Electric Co .....	2,400	2	93	127	1
0060500 Southern Calif Gas Co Calif .....	5,900	3	93	100	4
0060380 Utah Power & Light Co Utah Wyo & Idaho .....	4,000	1	00	127	4
0060810 Wisc Public Service Corp .....	1,000	10	35	129	4
0060800 Wisconsin Power & Light Co .....	1,750	5	35	127	4
<b>Wholesale trade—durable goods</b>					
Total: 2 agreements .....	4,550				
0063100 Indus Emplrs And Distributors Assn Calif .....	3,500	5	93	480	2
0063180 Intl Harvester Co Depot & Distribution Inter .....	1,050	9	00	553	4
<b>Wholesale trade—nondurable goods</b>					
Total: 5 agreements .....	10,350				
0063280 Chicago Beer Wholesalers Assn Ill .....	1,350	4	33	531	2
0063330 Food Emplrs Cncl Inc Food Indus Off Agmt Calif .....	1,550	9	93	531	2
0063020 Food Emplrs Cncl Inc Food Indus Wareh Agmt Calif .....	4,050	9	93	531	2
0063000 Food Emplrs Cncl Inc Whsale Delvry Drvrs Agmt Calif .....	1,400	9	93	531	2
0063060 San Francisco Employers Council Calif .....	2,000	5	93	531	2
<b>General merchandise stores</b>					
Total: 6 agreements .....	25,600				
0065000 Bloomingdale Bros NYC .....	5,600	4	00	600	1
0065040 Gimbel Brothers Inc Inter .....	4,400	5	00	332	4
0065280 Korvettes Inc Korvettes Dept Store Div NY .....	3,500	7	21	184	4
5912500 Sears Roebuck & Co Seattle Wash .....	1,800	7	91	531	1
0068040 Vornado Corp Non-Food Stores Interstate 5cos .....	7,000	7	00	184	4
0065410 William Filene Sons Company Boston & vicinity .....	3,300	1	14	364	4

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Food stores</b>					
Total: 33 agreements .....	110,850				
0068250 Almacs Inc RI Mass Conn .....	2,300	6	10	364	4
0068690 Bruno Food Stores Inc & Food World Inc Ala .....	2,700	9	63	184	1
0068460 Colonial Stores Inc Raleigh Div NC .....	1,400	10	56	184	4
0068020 First National Stores Inc Mass .....	1,800	1	14	155	4
0068160 First National Stores Inc Mass .....	1,550	1	14	155	4
0067060 First Natl Supermarkets Inc Conn & Western Mass .....	2,700	3	16	155	4
0063160 Food Employers Cncl Inc Los Angeles Calif .....	1,150	1	93	118	2
0067650 Food Employers Council Inc Los Angeles Calif .....	6,500	11	93	364	2
0068340 Great A&P Tea Co Inc New England .....	2,000	6	10	155	4
0067420 I-A Chain & Ind Food Stores Wisc .....	2,300	11	35	184	3
0068170 I-A Chain & Independent Food Stores N Mex .....	2,300	10	85	364	3
0068600 I-A Chicago Area Grocery Stores (5) Chic Ill .....	7,000	6	33	364	3
0067790 I-A Denver Retail Grocers Colo .....	9,300	5	84	184	3
5914900 I-A Eugene Area Food Agmt Oreg .....	1,000	2	92	184	3
0067330 I-A Food Industry Mich .....	8,500	5	43	184	3
0068450 I-A Grocery Agmt Quad-Cities Iowa & Ill .....	2,000	6	00	184	3
0067320 I-A Indep Meat Markets Mo & Ill .....	1,000	1	00	155	3
0067780 I-A Retail Distribution Agmt S Diego Calif .....	1,200	11	93	155	3
0068150 I-A Retail Meat Cutters Chicago & vicinity .....	1,900	7	33	155	3
0067400 I-A Retail Meat Cutters Contract Chicago Ill .....	3,000	7	33	155	3
0067370 I-A Retail Meat Cutters Contract Kans & Mo .....	1,200	4	40	155	3
0067720 I-A Retail Meat Markets Frozen Food Locker Calif .....	1,500	10	93	155	3
0067430 I-A Retl Butchers - Fish & Poultry Agmt Sf Calif .....	3,500	10	93	155	3
0067020 Illinois Food Retailers Assns Ind Food Stores .....	4,350	8	33	184	2
0068420 Jewel Cos Inc Eisner Food Stores D Chicago Ill .....	1,400	10	33	539	4
0067450 Jewel Cos Inc Jewel Food Stores D Ind & Ill .....	14,000	9	30	500	4
0067480 Kroger Co Columbus Ohio .....	4,150	2	31	184	4
0068670 Major Food Chains Ill .....	1,450	6	53	364	2
0068660 Star Market Co Div Jewell Co. Inc DRI Div .....	1,200	6	15	364	1
5912460 Stop & Shop Cos Inc dba Bradlees Conn & W Mass .....	4,000	7	10	184	4
0068310 Stop & Shop Cos Inc dba Bradlees New England .....	3,000	7	10	184	4
0067600 Stop & Shop Cos Inc Mass RI Conn Maine NH & Vt .....	8,000	2	10	184	4
0068610 Waldbaum Ind Food Mart Div Conn & Ma .....	1,500	4	10	155	4
<b>Automotive dealers and service stations</b>					
Total: 2 agreements .....	2,700				
0069160 Automobile Dealers Ind Rel Assn NY .....	1,000	6	21	553	2
0069210 I-A Garage Attendants Agmt Chicago .....	1,700	7	33	531	3
<b>Apparel and accessory stores</b>					
Total: 2 agreements .....	3,500				
0069120 I-A Major Shoe Chain Stores NY .....	1,000	7	21	332	3
0069070 Retail Apparel Merchants Assn NY .....	2,500	2	21	305	2

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Eating and drinking places</b>					
Total: 5 agreements .....	14,450				
0071050 East Bay Restaurant Assn Inc Alameda County .....	5,500	7	93	145	2
0071080 Government Services Inc DC Md & Va .....	1,100	1	50	145	4
0071470 I-A Rest & Bars Everett Wash .....	1,500	5	91	145	3
0071530 I-A Standard Restaurant Agmt Cleve Ohio .....	2,500	3	31	145	3
0071020 Presidents Cncl of Food Bev & Lodging Portland & vicinity .....	3,850	7	92	145	2
<b>Insurance carriers</b>					
Total: 2 agreements .....	2,950				
0074190 Hospital Service & Medical-Surgical Plans of NJ .....	1,450	5	22	163	1
0074030 Northwestern Mutual Life Insurance Co Wis .....	1,500	4	35	163	1
<b>Real estate</b>					
Total: 4 agreements .....	37,000				
0074070 Bldg Owners & Mgrs Assn of San Francisco .....	1,000	5	93	118	2
0074110 Bronx Realty Advisory Board Inc New York .....	11,000	9	21	118	2
0074060 Building Managers Assn of Chicago Ill .....	5,000	3	33	118	2
0074090 Realty Advisory Bd On Lab Rels Inc Apt Bldgs NYC .....	20,000	4	21	118	2
<b>Hotels and other lodging places</b>					
Total: 8 agreements .....	46,700				
0075040 Greater Boston Hotel & Motor Inn Assn Mass .....	3,000	11	14	145	2
0075300 Greater Milwaukee Hotel-Motel Assn Wisc .....	1,200	6	35	145	2
0075290 Greater Milwaukee Hotel-Motel Association .....	1,000	6	35	145	2
0075080 Hotel & Motel Assn of Greater St Louis Mo .....	2,500	11	43	145	2
0075090 Hotel Assn of NY City Inc Ny .....	25,000	5	21	100	2
0075310 Hotel Association of Ohio .....	1,600	10	31	145	2
0075200 I-A Hotel Industry Hawaii .....	10,000	5	95	145	3
5908820 Monterey Peninsula Hotel & Rest Assoc Inc Calif .....	2,400	7	93	145	2
<b>Business services</b>					
Total: 7 agreements .....	16,300				
0079990 American Protective Services Inc Uptown Area Calif .....	2,200	9	93	559	1
0079770 Apt Bldg Owners & Mgrs Assn of Chicago Ill .....	3,000	11	33	118	1
0079760 Chicago Real Estate Owners Council Ill .....	4,500	11	33	118	1
5906180 Exxon Research and Engineering Co Florham Park NJ .....	1,400	2	22	500	4
0079680 I-A Industrial Maintenance Contrs Agmt Wash .....	2,000	4	91	118	3
0079420 I-A Security Agencies Uptown Agmt Bay Area Calif .....	2,000	9	93	494	1
0079030 Pittsburgh Buildings Assn Pa .....	1,200	10	23	118	2

See footnotes at end of table.

**Table 9. Continued—Collective bargaining agreements expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification <sup>1</sup>	Number of workers	Expiration month	Codes <sup>2</sup>		
			State	Union	Employer unit
<b>Motion pictures</b>					
Total: 5 agreements .....	67,500				
0079150 Assn of Motion Picture & Tv Producers Basic Agmt Calif .....	20,000	7	93	192	2
0079160 Assn of Motion Picture & Tv Producers Inc Calif .....	2,000	7	93	531	2
0079550 I-A Film Exchange Employees Agmt Interstate .....	1,500	11	00	192	3
0079580 I-A Screen Actors Guild Inter .....	39,000	2	00	102	3
0079690 I-A Television Videotape Agmt Syndication Inter .....	5,000	5	00	162	3
<b>Amusement and recreation services</b>					
Total: 3 agreements .....	5,300				
5904940 I-A Race Track Clubs 15 Pari-Mutuel Clks Calif .....	2,000	12	93	118	3
0079910 National Football League Management Council Inter .....	1,500	7	00	520	2
0079930 Walt Disney Productions Disneyland Serv Anaheim Calif .....	1,800	2	93	600	4
<b>Health services</b>					
Total: 6 agreements .....	68,500				
0079480 Assn of Private Hospitals Inc .....	7,000	7	21	118	2
0079740 Assoc Hospitals of San Fran & East Bay Inc Calif .....	1,400	12	93	903	2
0079810 Health Manpower Mgmt Inc Minn .....	5,000	2	41	118	2
0079280 I-A Twin City Hospitals Minneapolis-St Paul Minn .....	6,100	5	41	903	1
0079960 Kaiser Foundation Hospitals Calif .....	9,000	3	93	118	4
0079300 League of Voluntary Hospitals & Homes of NY .....	40,000	6	21	332	2
<b>Membership organizations</b>					
Total: 1 agreement .....	2,000				
0079700 San Francisco Club Institute .....	2,000	7	93	145	2

<sup>1</sup> See appendix A for explanation of abbreviations.

<sup>2</sup> See appendix B for explanation of abbreviations.

**Table 10. Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>Grand total: 247 situations</b> .....	949,700				
<b>January</b>					
<b>Total: 16 situations</b> .....	42,900				
American Oil Co Whiting .....	1,250	29	93	357	1
Assn of Hosps of Santa Clara Cnty .....	1,000	80	93	903	2
Atlantic Richfield Co .....	2,200	29	00	357	4
Atlantic Richfield Co Long Beach .....	1,100	29	93	357	1
Honeywell, Inc Minneapolis .....	8,500	38	41	531	4
Indiana Highway Constructors .....	7,000	16	32	143	3
Kroger, Schnucks, Thor St Louis .....	1,400	54	43	155	3
Northern States Power Co Minnesota .....	3,500	49	41	127	1
Schweiger Industries Jefferson .....	1,000	25	35	205	1
Shell Oil Co Illinois .....	1,200	29	23	357	1
Shell Oil Co Martinez .....	1,200	29	93	357	1
Southern California Food Empls Cncl .....	1,200	54	93	118	3
Sun Oil Co Marcus Hook .....	1,700	29	23	357	1
Sunbeam Corp Chicago .....	1,050	36	33	218	1
Texaco, Inc Port Arthur .....	7,400	29	74	357	1
Utah Power & Light .....	2,200	49	80	127	4
<b>February</b>					
<b>Total: 3 situations</b> .....	11,150				
Anheuser-Busch, Inc. ....	8,000	20	00	531	4
Kaiser Foundation Hosp Richmond .....	1,150	80	93	163	1
Kaufmanns & Gimbels Pittsburgh .....	2,000	53	22	184	3
<b>March</b>					
<b>Total: 17 situations</b> .....	92,300				
AGC Baltimore .....	2,500	15	52	119	2
AGC Empls Negot Comm Terre Haute .....	9,000	15	32	143	2
AGC So Florida Chpt .....	1,200	15	59	129	2
AGC So Florida Chpt Bldrs Div .....	1,400	17	59	115	2
Assoc Mens Wear Retailers of New York, Inc .....	1,500	56	21	332	2
Building Mgrs Assn Chicago .....	12,500	65	33	118	2
Cartage Exchange of Chicago .....	35,000	42	33	400	2
Cincinnati Gas & Electric Co .....	1,000	49	31	500	1
Dried Fruit Industry Fresno .....	2,000	20	93	531	3
Eastern Air Lines Flight Attendants .....	6,000	45	00	341	4
Ingersoll-Rand Co New York .....	1,800	35	21	247	1
Memphis Furniture Co .....	1,200	25	62	312	1
Northern California Foundries .....	1,000	33	93	161	3
Queens Transit & 3 others New York .....	1,200	41	21	341	3
Southern California Gas & Electric Co .....	4,900	45	93	342	1
Uniform Mfrs Exchange New York .....	1,000	23	21	305	2
United Airlines Flight Attendants .....	9,100	45	00	104	4

See footnotes at end of table.

**Table 10. Continued—Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>April</b>					
<b>Total: 29 situations .....</b>	<b>64,600</b>				
AGC Arkansas .....	1,500	15	71	143	2
AGC & BRICA Baton Rouge .....	1,500	17	72	116	2
AGC Chatanooga .....	1,400	15	62	119	2
AGC Chatanooga .....	1,200	16	62	143	2
AGC New Orleans .....	12,500	15	72	600	2
AGC Lower Peninsula Michigan .....	3,500	15	34	129	2
American Can Co Green Bay .....	1,000	26	35	231	1
Assoc Bldg Contrs Terre Haute .....	1,000	15	32	129	2
BTEA of Westchester & Putnam Counties .....	3,000	15	21	119	2
Cartage Exchange of Chicago .....	3,100	42	33	218	2
Chicago Beer Wholesalers .....	1,300	50	33	531	4
Chicago Area Foundries .....	2,000	33	33	161	3
Chicago Midwest Meat Assn .....	3,750	20	33	155	2
Des Moines Const Cncl, Inc .....	1,200	15	42	119	2
General Contrs independent Jacksonville .....	2,300	15	59	143	3
Highway Constructors, Inc Louisville .....	1,750	16	61	119	2
Kellogg Co Battle Creek .....	3,400	20	34	208	1
Maryland Shipbuilding & Drydock Co .....	1,700	37	52	320	1
Montana Hvy Hwy & Bldg Contrs .....	2,000	16	81	129	2
Montana Hvy Hwy & Bldg Contrs .....	1,000	16	81	143	2
New Jersey Mens & Boys Clothing Stores .....	1,000	56	22	184	3
Norris Industries Vernon .....	1,400	34	93	553	1
PDCA Cleveland .....	1,500	15	31	164	2
Public Service Electric & Gas Co New Jersey .....	1,600	49	22	500	1
Rexnord, Inc .....	1,500	35	35	334	1
Rock Hill Printing & Finishing Co .....	1,300	22	57	337	1
Seattle Warehouse Distr Co .....	2,500	50	91	531	3
Union Carbide Corp Texas .....	1,700	28	74	100	1
Wisconsin Road Bldrs Assn .....	2,000	16	35	129	2
<b>May</b>					
<b>Total: 59 situations .....</b>	<b>238,450</b>				
AGC Akron .....	1,000	15	31	143	2
AGC & others Arizona .....	1,000	15	86	168	2
AGC & others Detroit .....	2,300	17	34	116	2
AGC Arizona .....	6,000	15	86	143	2
AGC Detroit .....	2,300	15	34	531	2
AGC Detroit .....	2,000	15	34	129	2
Allied Const Empls Assn Milwaukee .....	2,500	15	35	143	2
Allied Const Indus Cincinnati .....	3,000	15	31	143	2
Allied Empls, Inc Seattle .....	1,700	54	91	155	2
Assn of Uptown Converters New York .....	1,150	50	21	332	2
Bobbie Brooks .....	1,500	23	00	134	4
Chain & Indep Food Stores St Louis .....	8,500	54	43	184	3
Cloak Suit & Dress Trucking Assn New York .....	4,900	42	21	134	2
Constr Empls of No Central West Virginia .....	1,000	15	55	119	2
Const Empls Labor Relations Assn Syracuse .....	1,000	15	21	143	2
Denver Retail Grocers .....	9,000	54	84	184	3
Electrical Contr Assn Chicago .....	7,000	17	33	127	2
Four Cotton Dress Assns .....	11,000	23	21	134	2
Gimbel Brothers, Inc New York .....	5,000	53	21	332	4
Great Lakes Fabricators & Erectors Assn Detroit .....	1,000	17	34	129	2

See footnotes at end of table.



**Table 10. Continued—Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>May—Continued</b>					
Health Manpower Mgmt, Inc St Paul-Minneapolis .....	6,000	80	41	905	4
Houston Lighting & Power Co .....	3,800	49	74	127	1
Indust Emplrs & Distr California .....	10,000	51	93	400	4
Jonathan Logan, Inc .....	7,500	23	00	134	4
Kanawha Valley Bldrs Assn Charleston .....	1,500	15	55	143	2
Knit Mfrs of New Jersey .....	3,000	23	22	134	4
Los Angeles Coat & Suit Mfrs Assn .....	1,500	23	93	134	2
Magnavox Co Fort Wayne .....	1,100	36	32	107	4
Maintenance Contrs Assn Seattle .....	1,200	73	91	118	3
Mason Contrs Brick Agmt Detroit .....	5,000	17	34	115	2
Master Bldrs Assn Pittsburgh .....	7,500	15	23	129	2
Mech Contrs Assn Seattle .....	1,500	17	91	170	4
Mech Contrs of Western Pennsylvania .....	1,350	17	23	170	2
Metro Detroit Plumbing & Mech Contrs Assn .....	2,300	17	34	170	2
National Skirt & Sportswear New York .....	13,000	23	21	134	2
NECA Grand Rapids .....	1,000	17	34	127	2
NECA Indianapolis .....	1,100	17	32	127	2
NECA Pittsburgh .....	1,500	17	23	127	2
NECA San Diego .....	1,500	17	93	127	2
NECA San Francisco .....	1,500	17	93	127	2
New England Clothing & Rainwear Mfrs Assn Boston .....	2,000	23	14	134	2
New England Sportswear Mfrs Assn Boston .....	1,500	23	14	134	2
New Jersey Apparel Contrs Assn .....	3,000	23	22	134	2
New York Coat & Suit Assn, Inc .....	42,000	23	00	134	2
North Central Const Emplrs Cncl Watertown .....	2,550	15	21	119	2
Ohio Valley Const Emplrs, Inc West Virginia .....	2,000	16	55	129	2
Pennsylvania Power & Light Co .....	3,900	49	23	124	1
Phelps Dodge Corp Copper Prod .....	1,350	33	00	100	4
Philadelphia Apparel Producers Assn .....	10,000	23	20	134	2
Quad Cities Bldrs Assn Rock Island .....	1,200	15	33	119	2
R & M Kaufmann Co .....	1,200	23	40	134	4
Seafood Processing Plants Gloucester .....	1,000	20	14	155	3
SMACCA Milwaukee .....	1,300	17	35	187	2
Tri-State Contrs Assn .....	2,000	17	00	119	2
United Knitwear Mfrs League New York .....	10,000	23	21	134	2
Washington Gas Light Co DC .....	2,050	49	53	600	1
Washington Restaurant & Bar Assn Washington .....	2,100	58	91	145	2
Wisconsin Road Bldrs Assn .....	2,000	16	35	143	2
Woodworkers Assn of Chicago .....	1,600	24	33	119	2
<b>June</b>					
<b>Total: 42 situations .....</b>	<b>181,200</b>				
AGC Alabama .....	18,000	16	63	600	2
AGC Reno .....	1,200	15	88	143	2
Allied Building Metal Indus, Inc .....	1,000	34	20	116	2
Assoc Garment Indus of St Louis .....	2,000	23	43	138	2
Boise Cascade Paper Group Maine .....	1,100	26	11	231	1
Bradlees Mercantile .....	2,600	53	10	364	4
Bradlees Mercantile .....	1,400	53	10	364	4
Brunswick Corp Mercury Marine Div Fond du Lac .....	3,200	35	35	218	4
CELRA & Eastern New York Const Emplrs .....	2,000	15	21	129	2
Chain & Indep Food Stores .....	2,000	54	00	364	3
Chain & Indep Food Stores New York .....	15,000	53	21	364	3
Eastern New York Const Emplrs, Inc Albany .....	1,800	15	21	119	2

See footnotes at end of table.

**Table 10. Continued—Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>June—Continued</b>					
Eastern New York Const Emplrs, Inc Albany .....	1,000	17	21	112	2
Food Wholesalers Assn .....	1,500	54	00	531	2
General Dynamics Corp Groton .....	11,700	37	16	100	1
General Electric Co .....	10,500	36	00	218	4
General Electric Co .....	6,500	36	00	553	4
General Electric Co .....	3,000	36	00	105	4
General Electric Co .....	3,000	36	00	600	4
General Electric Co .....	2,500	36	00	127	4
General Electric Co Cincinnati .....	3,400	37	31	553	1
General Contrs & BTEA New York .....	1,200	17	21	431	2
Highway Constructors, Inc Kentucky .....	6,000	16	61	143	2
Jno H Swisher & Son, Inc Florida .....	1,100	21	59	203	1
Kansas City Garment Mfrs Assn .....	2,000	23	43	134	2
League of Voluntary Hosps New York .....	37,000	80	21	332	2
Lumber & Mill Emplrs Assn San Francisco .....	1,000	50	93	531	2
Mech Contrs Assn of Northwest Ohio .....	1,200	17	31	170	2
Metropolitan Lithographers New York .....	8,000	27	21	204	4
Millwork Mfrs Assn, Inc New York .....	5,000	25	21	119	2
National Assn of Doll Mfrs New York .....	6,000	39	21	221	2
NECA Phoenix .....	1,000	17	86	127	2
New Jersey Double Knit Assn .....	1,000	22	22	134	2
Northwest Airline Clerical .....	3,200	45	00	183	4
PDCA Boston .....	1,200	17	14	164	2
Plastics Products Mfrs Assn .....	3,500	30	21	134	2
Printing Indus of St Louis .....	1,700	27	43	243	2
Stuffed Toy Mfrs New York .....	1,000	39	21	221	2
Union Paint Contrs .....	1,100	17	00	164	2
Wholesale Grocery Companies Minneapolis .....	1,000	50	41	531	3
Wisconsin Power & Light Co .....	1,600	49	35	127	1
Womens Apparel Chain Store Assn New York .....	2,000	56	21	134	2
<b>July</b>					
<b>Total: 25 situations .....</b>	<b>71,700</b>				
AGC Saginaw .....	1,700	15	34	119	2
Assn of Mechanical Contrs Atlanta .....	1,200	17	58	170	2
Assn of Motion Picture Producers .....	5,000	78	93	600	2
Assoc Roofing Contrs California .....	1,800	55	93	600	2
Babcock & Wilcox Co .....	6,000	34	00	112	4
Brown Co Kalamazoo .....	1,000	26	34	231	4
Chicago Union Restaurant Emplrs .....	2,200	58	33	145	2
Draymen & Warehousemens Assn Oregon .....	1,000	54	93	531	2
East Bay Restaurant Assn San Francisco .....	2,000	58	93	145	2
Great Northern Paper Co Maine .....	1,600	26	11	231	4
Hammermill Paper Co Pa .....	1,300	26	23	231	1
Hollow Metal Door & Buckeye Assn, Inc New York .....	1,500	34	21	119	4
Hotels in San Francisco .....	1,000	70	93	145	3
Jewel, A & P, Dominicks Food Stores Chicago .....	4,900	54	33	364	3
Ladish Co Cudahy .....	1,000	34	35	112	1
National Refractories .....	1,500	32	00	114	4
Restaurants in Chicago .....	5,000	58	33	145	3
Torrington Co Torrington .....	2,600	35	16	553	4
Two Guys Vornado, Inc .....	8,000	53	00	364	4
Western Airlines Clerical .....	4,500	45	00	500	4
Westinghouse Electric Corp .....	1,000	36	00	127	4

See footnotes at end of table.

**Table 10. Continued—Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>July—Continued</b>					
Westinghouse Electric Corp .....	11,000	36	00	127	4
Westinghouse Electric Corp Baltimore .....	2,200	36	52	127	1
Westinghouse Electric Corp Bloomington .....	1,100	35	41	335	1
Westinghouse Electric Corp Sunnyvale .....	1,600	35	93	218	1
<b>August</b>					
<b>Total: 17 situations .....</b>	<b>72,750</b>				
AGC Birmingham .....	20,000	15	63	600	2
Alabama Power Co .....	3,800	49	63	127	1
American Airlines Ground Service .....	12,450	45	00	341	4
Bethlehem Steel Corp .....	1,900	37	74	100	1
Brown Shoe Co .....	9,000	31	00	100	4
Fafnir Bearing Co New Britain .....	3,200	35	16	553	4
George A Hormel & Co .....	7,000	20	00	364	4
Independent Chicago Lighting Equip Mfrs .....	1,500	36	33	127	3
Independent Neckwear Companies of New York .....	1,500	23	21	305	2
Kellwood Corp Little Rock .....	1,000	23	71	134	4
National Neckwear Conference New York .....	1,500	23	21	305	2
NECA .....	3,000	17	00	127	2
NECA Kansas City .....	1,300	17	43	127	2
Plumbing & Mechanical Contrs Honolulu .....	1,500	17	95	170	2
Rath Packing Co .....	2,000	20	00	364	4
Roofing & Sheet Metal Contrs Assn Boston .....	1,100	17	14	187	2
San Diego County Rock Prod .....	1,000	42	93	531	2
<b>September</b>					
<b>Total: 13 situations .....</b>	<b>85,400</b>				
Albert Einstein College of Medicine New York .....	1,300	80	21	332	1
Chrysler Corp Airtemp Dayton .....	1,350	35	31	553	1
Design & Mfg Corp Connersville .....	1,450	36	32	553	1
General Motors Corp Dayton .....	1,000	36	31	347	1
General Motors Corp Dayton .....	4,500	36	31	347	1
General Motors Corp Delco Dayton .....	6,000	36	31	347	1
Interco & Florsheim Shoe Co .....	3,000	31	00	100	4
NECA Miami .....	1,000	17	59	127	2
San Joaquin Valley Hotel & Restaurant Owners Assn .....	1,000	58	93	145	2
Shirt Pajama & other Cotton Garment Mfrs .....	30,000	23	00	305	3
Simplicity Pattern Co Niles .....	1,000	27	34	243	4
Single Pants Mfrs & Outerwear Mfrs .....	30,000	23	00	305	3
Sperry Rand Corp Great Neck .....	3,800	38	21	347	1
<b>October</b>					
<b>Total: 8 situations .....</b>	<b>11,800</b>				
A & P Tea Co .....	1,000	54	56	364	4
Assn of Motion Picture & TV Producers Los Angeles .....	1,500	78	93	163	2
Assn of Motion Picture & TV Producers Los Angeles .....	2,500	78	93	600	2
Colonial Stores, Inc .....	1,400	54	50	155	4
Eisner Food Stores .....	1,400	54	33	700	4

See footnotes at end of table.

**Table 10. Continued—Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by month**

Month and agreement identification	Number of workers	Codes <sup>2</sup>			
		Industry	State	Union	Employer unit
<b>October—Continued</b>					
Five Chinaware Companies .....	1,500	32	00	174	2
New Jersey Linen Supply Companies .....	1,000	72	22	236	3
Pacific Coast Meat Assn San Francisco .....	1,500	20	93	364	2
<b>November</b>					
<b>Total: 11 situations .....</b>	<b>50,150</b>				
Eastern Area Tank Haulers .....	3,000	42	00	531	3
Food Employers Cncl, Inc California .....	10,000	54	93	155	2
Greater New York Milk Dealers .....	1,900	20	21	531	3
Grocery Warehouse Distr San Francisco .....	2,500	50	93	531	4
Greater St Louis Hotel & Motel Assn .....	2,500	70	43	129	2
Hvy-Hwy Labor Relations Cncl Des Moines .....	1,200	16	42	129	2
Keebler Co .....	3,250	20	00	108	4
Louisville Gas & Elec Co .....	2,700	49	61	342	1
Milwaukee Area Retail Meat Indus .....	2,000	54	35	364	3
Outerwear Mfrs .....	20,000	23	00	305	2
Racine Steel Castings .....	1,100	33	35	553	1
<b>December</b>					
<b>Total: 7 situations .....</b>	<b>27,300</b>				
Braniff Airways Flight Attendants .....	2,900	45	00	104	4
Columbia Gas Transmission Corp .....	1,100	49	00	357	4
Independent Liquor Stores New York .....	1,000	59	21	126	4
J.P. Stevens & Co Roanoke .....	4,000	22	56	337	4
RCA Corp .....	13,000	36	00	147	4
RCA Corp .....	1,000	25	00	119	1
Republic Airlines Clerical .....	4,300	45	00	104	4

<sup>1</sup> Additional collective bargaining situations were those reported too late to be included in tables 8 and 9.

<sup>2</sup> See appendix B for identification of codes.

NOTE: Geographical coverage of contracts is interstate unless specified.

**Table 11. Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Grand total: 247 situations .....</b>	<b>949,700</b>				
<b>General building contractors</b>					
<b>Total: 30 situations .....</b>	<b>99,850</b>				
AGC Akron .....	1,000	5	31	143	2
AGC & others Arizona .....	1,000	5	86	168	2
AGC Arizona .....	6,000	5	86	143	2
AGC Arkansas .....	1,500	4	71	143	2
AGC Baltimore .....	2,500	3	52	119	2
AGC Birmingham .....	20,000	8	63	600	2
AGC Chattanooga .....	1,400	4	62	119	2
AGC Detroit .....	2,300	5	34	531	2
AGC Detroit .....	2,000	5	34	129	2
AGC Empls Negot Comm Terre Haute .....	9,000	3	32	143	2
AGC Lower Peninsula Michigan .....	3,500	4	34	129	2
AGC New Orleans .....	12,500	4	72	600	2
AGC Reno .....	1,200	6	88	143	2
AGC Saginaw .....	1,700	7	34	119	2
AGC So Florida Chapt .....	1,200	3	59	129	2
Allied Const Empls Assn Milwaukee .....	2,500	5	35	143	2
Allied Const Indus Cincinnati .....	3,000	5	31	143	2
Assoc Bldg Contrs Terre Haute .....	1,000	4	32	129	2
BTEA of Westchester & Putnam Cnty New York .....	3,000	4	21	119	2
CELRA & Eastern New York Const Empls .....	2,000	6	21	129	2
Const Empls of No Central West Virginia .....	1,000	5	55	119	2
Const Empls Labor Relations Assn Syracuse .....	1,000	5	21	143	2
Des Moines Const Cncl, Inc .....	1,200	4	42	119	2
Eastern New York Const Empls, Inc Albany .....	1,800	6	21	119	2
General Contrs Independent Jacksonville .....	2,300	4	59	143	2
Kanawha Valley Bldrs Assn Charleston .....	1,500	5	55	143	2
Master Bldrs Assn Pittsburgh .....	7,500	5	23	129	2
No Central Const Empls Cncl Watertown .....	2,550	5	21	119	2
PDCA Cleveland .....	1,500	4	31	164	2
Quad Cities Bldrs Assn Rock Island .....	1,200	5	33	119	2
<b>Heavy construction contractors</b>					
<b>Total: 11 situations .....</b>	<b>44,150</b>				
AGC Alabama .....	18,000	6	63	600	2
AGC Chatanooga .....	1,200	4	62	143	2
Hvy-Hwy Labor Relations Cncl Des Moines .....	1,200	11	42	129	2
Highway Constructors, Inc Kentucky .....	6,000	6	61	143	2
Highway Constructors, Inc Louisville .....	1,750	4	61	119	2
Indiana Highway Constructors Terre Haute .....	7,000	1	32	143	2
Montana Hvy-Hwy & Bldg Contrs .....	2,000	4	81	129	2
Montana Hvy-Hwy & Bldg Contrs .....	1,000	4	81	143	2
Ohio Valley Const Empls Cncl, Inc West Virginia .....	2,000	5	55	129	2
Wisconsin Road Bldrs Assn .....	2,000	4	35	129	2
Wisconsin Road Bldrs Assn Milwaukee .....	2,000	5	35	143	2
<b>Special trade contractors</b>					
<b>Total: 29 situations .....</b>	<b>50,850</b>				
AGC & BRICA Baton Rouge .....	1,500	4	72	116	2
AGC & others Detroit .....	2,300	5	34	116	2

See footnotes at end of table.

**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Special trade contractors—Continued</b>					
AGC So Florida Chpt Bldrs Div .....	1,400	3	59	115	2
Assn of Mechanical Contrs Atlanta .....	1,200	7	58	170	2
Assoc Roofing Contrs California .....	1,800	7	93	185	2
Eastern New York Const Emplrs, Inc Albany .....	1,000	6	21	112	2
Electrical Contrs Assn Chicago .....	7,000	5	33	127	2
General Contrs & BTEA New York .....	1,200	6	21	431	2
Great Lakes Fabricators & Erectors Assn .....	1,000	5	34	129	2
Mason Contrs Brick Agmt Detroit .....	5,000	5	34	115	2
Mech Contrs Assn Seattle .....	1,500	5	91	170	2
Mech Contrs Assn of Northwest Ohio .....	1,200	6	31	170	2
Mech Contrs of Western Pennsylvania .....	1,350	5	23	170	2
Metro Detroit Plumbing & Mech Contrs Assn .....	2,300	5	34	170	2
NECA .....	3,000	8	00	127	2
NECA Grand Rapids .....	1,000	5	34	127	2
NECA Indianapolis .....	1,100	5	32	127	2
NECA Kansas City .....	1,300	8	43	127	2
NECA Miami .....	1,000	9	59	127	2
NECA Phoenix .....	1,000	6	86	127	2
NECA Pittsburgh .....	1,500	5	23	127	2
NECA San Diego .....	1,500	5	93	127	2
NECA San Francisco .....	1,500	5	93	127	2
PDCA Boston .....	1,200	6	14	164	2
Plumbing & Mech Contrs Honolulu .....	1,500	8	95	170	2
Roofing & Sheet Metal Contrs Assn Boston .....	1,100	8	14	187	2
SMACCA Milwaukee .....	1,300	5	35	187	2
Tri-State Contrs Assn .....	2,000	5	00	119	2
Union Paint Contrs .....	1,100	6	00	164	2
<b>Food and kindred products</b>					
<b>Total: 10 situations .....</b>	<b>33,800</b>				
Anheuser-Busch, Inc .....	8,000	2	00	531	4
Chicago Midwest Meat Assn .....	3,750	4	33	155	2
Dried Fruit Industry Fresno .....	2,000	3	93	531	3
George A Hormel & Co .....	7,000	8	00	364	4
Greater New York Milk Dealers .....	1,900	11	21	531	2
Keebler Company .....	3,250	11	00	108	4
Kellogg Co Battle Creek .....	3,400	4	34	208	1
Pacific Coast Meat Assn San Francisco .....	1,500	10	93	364	2
Rath Packing Co .....	2,000	8	00	364	4
Seafood Processing Plants Gloucester .....	1,000	5	14	155	3
<b>Tobacco manufacturers</b>					
<b>Total: 1 situation .....</b>	<b>1,100</b>				
Jno H Swisher & Son, Inc Florida .....	1,100	6	59	203	1
<b>Textile mill products</b>					
<b>Total: 3 situations .....</b>	<b>6,300</b>				
J P Stevens & Co Roanoke .....	4,000	12	56	337	4

See footnotes at end of table.

**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Textile mill products—Continued</b>					
New Jersey Double Knit Assn .....	1,000	6	22	134	2
Rock Hill Printing & Finishing Co .....	1,300	4	57	337	1
<b>Apparel and other textile products</b>					
<b>Total: 22 situations .....</b>	<b>196,200</b>				
Associated Garment Industries St Louis .....	2,000	6	43	134	2
Bobbie Brooks .....	1,500	5	00	134	1
Four Cotton Dress Assns .....	11,000	5	21	134	2
Independent Neckwear Companies of New York .....	1,500	8	21	305	3
Jonathan Logan, Inc .....	7,500	5	00	134	4
Kansas City Garment Mfrs Assn .....	2,000	6	43	134	3
Kellwood Corp Little Rock .....	1,000	8	71	134	4
Knit Mfrs of New Jersey .....	3,000	5	22	134	4
Los Angeles Coat & Suit Mfrs Assn .....	1,500	5	93	134	2
National Neckwear Conference New York .....	1,500	8	21	305	2
National Skirt & Sportswear Assn New York .....	13,000	5	21	134	2
New England Clothing & Rainwear Mfrs Assn Boston .....	2,000	5	14	134	2
New England Sportswear Mfrs Assn Boston .....	1,500	5	14	134	2
New Jersey Apparel Contrs Assn .....	3,000	5	22	134	2
New York Coat & Suit Assn, Inc .....	42,000	5	00	134	2
Outerwear Mfrs .....	20,000	11	00	305	2
Philadelphia Apparel Producers Assn .....	10,000	5	20	134	2
R & M Kaufmann Co .....	1,200	5	40	134	4
Shirt Pajama & other Cotton Garment Mfrs .....	30,000	9	00	305	3
Single Pants Mfrs & Outerwear Mfrs .....	30,000	9	00	305	3
Uniform Mfrs Exchange New York .....	1,000	3	21	305	2
United Knitwear Mfrs League New York .....	10,000	5	21	134	4
<b>Lumber and wood products</b>					
<b>Total: 1 situation .....</b>	<b>1,600</b>				
Woodworkers Assn of Chicago .....	1,600	5	33	119	2
<b>Furniture and fixtures</b>					
<b>Total: 4 situations .....</b>	<b>8,200</b>				
Memphis Furniture Co .....	1,200	3	62	312	1
Millwork Mfrs Assn, Inc New York .....	5,000	6	21	119	2
RCA Corp .....	1,000	12	00	119	1
Schweiger Industries Jefferson .....	1,000	1	35	205	1
<b>Paper and allied products</b>					
<b>Total: 5 situations .....</b>	<b>6,000</b>				
American Can Co Green Bay .....	1,000	4	35	231	1
Boise Cascade Paper Group Maine .....	1,100	6	11	231	1
Brown Co Kalamazoo .....	1,000	7	34	231	4

See footnotes at end of table.

**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Paper and allied products—Continued</b>					
Great Northern Paper Co Maine .....	1,600	7	11	231	4
Hammermill Paper Co Pennsylvania .....	1,300	7	23	231	1
<b>Printing and publishing</b>					
<b>Total: 3 situations .....</b>	10,700				
Metropolitan Lithographers New York .....	8,000	6	21	204	4
Printing Industry of St Louis .....	1,700	6	43	243	2
Simplicity Pattern Co Niles .....	1,000	9	34	243	2
<b>Chemicals and allied products</b>					
<b>Total: 1 situation .....</b>	1,700				
Union Carbide Corp Texas .....	1,700	4	74	100	1
<b>Petroleum and coal products</b>					
<b>Total: 7 situations .....</b>	16,050				
American Oil Co Whiting .....	1,250	1	32	357	1
Atlantic Richfield Co .....	2,200	1	00	357	4
Atlantic Richfield Co Long Beach .....	1,100	1	93	357	1
Shell Oil Co Illinois .....	1,200	1	23	357	1
Shell Oil Co Martinez .....	1,200	1	93	357	1
Sun Oil Co Marcus Hook .....	1,700	1	23	357	1
Texaco, Inc Port Arthur .....	7,400	1	74	357	1
<b>Rubber and misc. plastic products</b>					
<b>Total: 1 situation .....</b>	3,500				
Plastics Products Mfrs Assn New York .....	3,500	6	21	134	2
<b>Leather and leather products</b>					
<b>Total: 2 situations .....</b>	12,000				
Brown Shoe Co .....	9,000	8	00	100	4
Interco & Florsheim Shoe Co .....	3,000	9	00	100	4
<b>Stone, clay, and glass products</b>					
<b>Total: 2 situations .....</b>	3,000				
Five Chinaware Companies .....	1,500	10	00	174	3
National Refractories .....	1,500	7	00	114	3

See footnotes at end of table.



**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Primary metal industries</b>					
<b>Total: 4 situations .....</b>	5,450				
Chicago Area Foundries .....	2,000	4	33	161	4
Northern California Foundries .....	1,000	3	93	161	3
Phelps Dodge Corp Copper Products .....	1,350	5	00	100	4
Racine Steel Castings Racine .....	1,100	11	35	553	1
<b>Fabricated metal products</b>					
<b>Total: 5 situations .....</b>	10,900				
Allied Building Metal Indus, Inc .....	1,000	6	20	116	2
Babcock & Wilcox .....	6,000	7	00	112	4
Hollow Metal Door & Buck Assn, Inc New York .....	1,500	7	21	119	2
Ladish Co Cudahy .....	1,000	7	35	112	1
Norris Industries Vernon .....	1,400	4	93	553	1
<b>Nonelectrical machinery</b>					
<b>Total: 8 situations .....</b>	16,350				
Brunswick Corp Mercury Marine Div Fond du Lac .....	3,200	6	35	218	4
Chrysler Corp Airtemp Dayton .....	1,350	9	31	553	1
Fafnir Bearing Co New Britain .....	3,200	8	16	553	4
Ingersoll-Rand Co New York .....	1,800	3	21	247	1
Rexnord, Inc Milwaukee .....	1,500	4	35	334	1
Torrington Co Torrington .....	2,600	7	16	553	4
Westinghouse Electric Corp Bloomington .....	1,100	7	41	335	1
Westinghouse Electric Corp Sunnyvale .....	1,600	7	93	218	1
<b>Electrical and electronic equipment</b>					
<b>Total: 16 situations .....</b>	69,300				
Design & Mfg Corp Connersville .....	1,450	9	32	553	1
General Electric Co .....	10,500	6	00	218	4
General Electric Co .....	6,500	6	00	553	4
General Electric Co .....	3,000	6	00	105	4
General Electric Co .....	3,000	6	00	600	4
General Electric Co .....	2,500	6	00	127	4
General Motors Corp Dayton .....	1,000	9	31	347	1
General Motors Corp Dayton .....	4,500	9	31	347	4
General Motors Corp Delco Dayton .....	6,000	9	31	347	1
Independent Chicago Lighting Equip Mfrs .....	1,500	8	33	127	3
Magnavox Co Fort Wayne .....	1,100	5	32	107	4
RCA Corp .....	13,000	12	00	147	4
Sunbeam Corp Chicago .....	1,050	1	33	218	1
Westinghouse Electric Corp .....	1,000	7	00	127	4
Westinghouse Electric Corp .....	11,000	7	00	127	4
Westinghouse Electric Corp Baltimore .....	2,200	7	52	127	1

See footnotes at end of table.

Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Transportation equipment</b>					
<b>Total: 4 situations</b> .....	18,700				
Bethlehem Steel Corp Texas .....	1,900	8	74	100	1
General Dynamics Corp Groton .....	11,700	6	16	100	1
General Electric Co Cincinnati .....	3,400	6	31	553	1
Maryland Shipbuilding & Drydock Co Baltimore .....	1,700	4	52	320	1
<b>Instruments and related products</b>					
<b>Total: 2 situations</b> .....	12,300				
Honeywell, Inc Minneapolis .....	8,500	1	41	531	4
Sperry Rand Corp Great Neck .....	3,800	9	21	342	1
<b>Miscellaneous manufacturing industries</b>					
<b>Total: 2 situations</b> .....	7,000				
National Assn of Doll Mfrs New York .....	6,000	6	21	341	2
Stuffed Toy Mfrs New York .....	1,000	6	21	221	2
<b>Local and interurban passenger transit</b>					
<b>Total: 1 situation</b> .....	1,200				
Queens Transit & 3 others New York .....	1,200	3	21	341	2
<b>Trucking and warehousing</b>					
<b>Total: 6 situations</b> .....	48,000				
Cartage Exchange of Chicago .....	3,100	4	33	218	2
Cartage Exchange of Chicago .....	35,000	3	33	400	2
Cloak Suit & Dress Trucking Assn New York .....	4,900	5	21	134	2
Draymen & Warehousemens Assn Oregon .....	1,000	7	92	531	3
Eastern Area Tank Haulers .....	3,000	11	00	531	3
San Diego County Rock Prod .....	1,000	8	93	531	2
<b>Transportation by air</b>					
<b>Total: 7 situations</b> .....	42,450				
American Airlines Ground Service .....	12,450	8	00	341	4
Braniff Airlines Flight Attendants .....	2,900	12	00	104	4
Eastern Air Lines Flight Attendants .....	6,000	3	00	341	4
Northwest Airlines Clerical .....	3,200	6	00	183	4
Republic Airlines Clerical .....	4,300	12	00	104	4
United Airlines Flight Attendants .....	9,100	3	00	104	4
Western Airlines Clerical .....	4,500	7	00	500	4

See footnotes at end of table.

**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Electric, gas, and sanitary services</b>					
<b>Total: 12 situations .....</b>	32,150				
Alabama Power Co .....	3,800	8	63	127	1
Cincinnati Gas & Electric .....	1,000	3	31	500	1
Columbia Gas Transmission Corp .....	1,100	12	00	357	4
Houston Lighting & Power .....	3,800	5	74	127	1
Louisville Gas & Electric Co .....	2,700	11	61	342	1
Northern States Power Co Minnesota .....	3,500	1	41	127	1
Pennsylvania Power & Light Co .....	3,900	5	23	124	1
Public Service Electric & Gas New Jersey .....	1,600	4	22	500	1
Southern California Gas & Electric Co .....	4,900	3	93	342	1
Utah Power & Light Co .....	2,200	1	80	127	4
Washington Gas Light Co DC .....	2,050	5	53	118	1
Wisconsin Power & Light Co .....	1,600	6	35	127	1
<b>Wholesale trade</b>					
<b>Total: 7 situations .....</b>	19,450				
Assn of Uptown Converters New York .....	1,150	5	21	332	4
Chicago Beer Wholesalers .....	1,300	4	33	531	4
Grocery Warehouse Distributors San Francisco .....	2,500	11	93	531	4
Lumber & Mill Empls Assn San Francisco .....	1,000	6	93	531	2
Seattle Warehouse Distributors .....	2,500	4	91	531	3
Wholesale Grocery Companies Minnesota .....	1,000	6	41	531	4
Industrial Empls & Distr California .....	10,000	5	93	400	4
<b>General merchandise stores</b>					
<b>Total: 5 situations .....</b>	19,000				
Bradlees Mercantile .....	2,600	6	10	364	4
Bradlees Mercantile .....	1,400	6	10	364	4
Gimbel Brothers, Inc New York .....	5,000	5	21	332	4
Kaufmanns & Gimbels Pittsburgh .....	2,000	2	22	184	3
Two Guys Vornado, Inc .....	8,000	7	00	364	4
<b>Food stores</b>					
<b>Total: 14 situations .....</b>	61,000				
A & P Tea Co North Carolina .....	1,000	10	56	364	4
Allied Empls, Inc Seattle .....	1,700	5	91	155	2
Chain & Independent Food Stores .....	2,000	6	00	364	3
Chain & Independent Food Stores New York .....	15,000	6	21	364	3
Chain & Independent Food Stores St Louis .....	8,500	5	43	184	3
Colonial Stores, Inc .....	1,400	10	50	155	4
Denver Retail Grocers .....	9,000	5	84	184	3
Eisner Food Stores Illinois .....	1,400	10	33	700	4
Food Employers Cncl, Inc Calif .....	10,000	11	93	155	2
Food Wholesalers Assn .....	1,500	6	00	531	2
Jewel, A & P, Dominicks Food Stores Chicago .....	4,900	7	33	364	3
Kroger, Schnucks, Thor Food Stores St Louis .....	1,400	1	43	364	3
Milwaukee Area Meat Industry .....	2,000	11	35	364	3
Southern California Empls Cncl .....	1,200	1	93	118	3

See footnotes at end of table.

**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Apparel and accessory stores</b>					
<b>Total: 3 situations</b> .....	4,500				
Assoc Mens Wear Retailers of New York, Inc .....	1,500	3	21	332	2
New Jersey Mens & Boys Clothing Stores .....	1,000	4	22	184	3
Womens Apparel Chain Store Assn New York .....	2,000	6	21	134	2
<b>Eating and drinking places</b>					
<b>Total: 5 situations</b> .....	12,300				
Chicago Union Restaurant Emprls Assn .....	2,200	7	33	145	2
East Bay Restaurant Assn San Francisco .....	2,000	7	93	145	2
Restaurants in Chicago .....	5,000	7	33	145	3
San Joaquin Valley Hotel & Restaurant Owners Assn .....	1,000	9	93	145	2
Washington Restaurant & Bar Assn .....	2,100	5	91	145	2
<b>Miscellaneous retail</b>					
<b>Total: 1 situation</b> .....	1,000				
Independent Liquor Stores New York .....	1,000	12	21	126	3
<b>Real estate</b>					
<b>Total: 1 situation</b> .....	12,500				
Building Mgrs Assn of Chicago .....	12,500	3	33	118	3
<b>Hotels and other lodging places</b>					
<b>Total: 2 situations</b> .....	3,500				
Greater St Louis Hotel & Motel Assn .....	2,500	11	43	145	2
Hotels in San Francisco .....	1,000	7	93	145	2
<b>Personal service</b>					
<b>Total: 1 situation</b> .....	1,000				
New Jersey Linen Supply Companies .....	1,000	10	22	236	3
<b>Business services</b>					
<b>Total: 1 situation</b> .....	1,200				
Maintenance Contrs Assn Seattle .....	1,200	5	91	118	2

See footnotes at end of table.

**Table 11. Continued— Additional collective bargaining situations<sup>1</sup> expiring in 1982 covering 1,000 workers or more, by industry**

Industry and agreement identification	Number of workers	Codes <sup>2</sup>			
		Expira- tion month	State	Union	Employer unit
<b>Amusement and recreation services</b>					
<b>Total: 3 situations .....</b>	9,000				
Assn of Motion Picture Producers Hollywood .....	5,000	7	93	600	2
Assn of Motion Picture & TV Producers Los Angeles .....	1,500	10	93	163	2
Assn of Motion Picture & TV Producers Los Angeles .....	2,500	10	93	600	2
<b>Health services</b>					
<b>Total: 5 situations .....</b>	46,450				
Albert Einstein College of Medicine New York .....	1,300	9	21	332	1
Assn of Hosps of Santa Clara Cnty .....	1,000	1	93	332	2
Health Manpower Mgmt, Inc St Paul-Minneapolis .....	6,000	5	41	905	4
Kaiser Foundation Hosp Richmond .....	1,150	2	93	163	1
League of Voluntary Hosps New York .....	37,000	6	21	332	2

<sup>1</sup> Additional collective bargaining situations were those reported too late to be included in tables 8 and 9.

<sup>2</sup> See appendix B for identification of codes.  
NOTE: Geographical coverage of contracts is interstate unless specified.

**Table 12. Selected agreements reopening in 1982 covering 1,000 workers or more, by month<sup>1</sup>**

Month of reopening and agreement identification	Number of workers	Codes <sup>2</sup>	
		Industry	Union
<b>January</b>			
Garage & Parking Lot Agmt San Francisco California .....	1,000	75	531
Masonite Corp Laurel Mississippi .....	1,500	24	343
Salt River Power District Arizona .....	2,400	49	127
<b>March</b>			
Associated General Contractors Bldg Branch New Mexico .....	1,600	15	119
Associated General Contractors Bldg Branch New Mexico .....	2,000	15	143
<b>April</b>			
Associated General Contractors San Antonio Texas .....	1,000	15	119
<b>May</b>			
Kroger Co Interstate .....	4,500	54	364
<b>July</b>			
Associated General Contractors Iron Workers Employers Interstate .....	8,500	17	116
<b>August</b>			
Memphis Gas & Light Co Tennessee .....	2,300	49	127
<b>October</b>			
Great A & P Tea Co, Inc Interstate .....	1,400	54	364
<b>November</b>			
Foster Grant, Inc Massachusetts .....	1,100	30	332
<b>December</b>			
RCA Corp Interstate .....	6,200	36	347

<sup>1</sup> Newspaper source.

<sup>2</sup> See appendix B for identification of codes.

# Appendix A. Common Abbreviations

AGC	-Associated General Contractors	Mgr(s)	-Manager(s)
Agmt	-Agreement	Misc	-Miscellaneous
Am	-American	Natl	-National
Assn	-Association	NECA	-National Electrical Contractors Association
Assoc	-Associated	Negot	-Negotiation
Bldg	-Building	New Eng	-New England
Bldrs	-Builders	No	-Northern
BTEA	-Building Trades Employers Association	Noninstr	-Noninstructional
Cent	-Central	Nonprof	-Nonprofessional
Chpt	-Chapter	Northw	-Northwestern
Cler	-Clerical	Off	-Office
Cncl	-Council	O-t-R	-Over-the-Road
Consol	-Consolidated	PDCA	-Painting & Decorating Contractors Association
Comty	-Community	Pers	-Personnel
Cnty	-County	Phila	-Philadelphia
Comm	-Committee	Pittsb	-Pittsburgh
Conf	-Confidential, Conference	Plt	-Plant
Const	-Construction	P and M	-Production and Maintenance
Contrs	-Contractors	Prods	-Products
Cust	-Custodial	Prof	-Professional
Dept	-Department	Ref	-Refinery
Dir	-Director	Rel	-Relations
Dist	-District	Rest	-Restaurant
Distr	-Distributors	Secy	-Secretary
Div or D	-Division	SMACC	-Sheet Metal & Air Conditioning Contractors Association
Estab	-Establishment	SMCA	-Sheet Metal Contractors Association
Emplr	-Employer	So	-Southern
Emps	-Employees	Southe	-Southeastern
Fndry	-Foundry	Southw	-Southwestern
Hdware	-Hardware	Struc	-Structural
Hosp	-Hospital	Sub	-Subsidiary
Hvy and Hwy	-Heavy and Highway	Supt	-Superintendent
I-A	-Industry area (group of companies signing same contract)	Supvy	-Supervisory
Indep	-Independent	Tech	-Technical
Indus	-Industrial, Industry	Tele	-Telephone
Inter	-Interstate	Transp	-Transportation
Intl	-International	Un	-Union(s)
JC	-Joint Council	US	-United States
Lab	-Labor	Univ	-University
Ltd	-Limited	Util	-Utilities
Mach	-Machinery	Wareh	-Warehouse
Maint	-Maintenance	Whsale	-Wholesale
Mech	-Mechanical		
Metro	-Metropolitan		
Mfrs	-Manufacturers		
Mfg	-Manufacturing		

# Appendix B. Identification of Codes

## Industry codes

9	Fisheries	45	Air transportation
10	Metal mining	48	Communications
11	Anthracite mining	49	Electric, gas, and sanitary services
12	Bituminous coal and lignite mining	50	Wholesale trade
13	Crude petroleum and natural gas	52	Retail trade—building materials, hardware, and farm equipment dealers
14	Mining and quarrying of nonmetallic minerals, except fuels	53	Retail trade—general merchandise
15	Building construction—general contractors	54	Retail trade—food stores
16	Construction other than building construction—general contractors	55	Retail trade—automotive dealers and gasoline service stations
17	Construction—special trade contractors	56	Retail trade—apparel and accessory stores
20	Food and kindred products	57	Retail trade—furniture, home furnishings, and equipment stores
21	Tobacco manufacturers	58	Retail trade—eating and drinking places
22	Textile mill products	59	Retail trade—miscellaneous retail stores
23	Apparel and other finished products made from fabrics and similar materials	60	Banking
24	Lumber and wood products, except furniture	61	Credit agencies other than banks
25	Furniture and fixtures	62	Security and commodity brokers, dealers, exchanges, and services
26	Paper and allied products	63	Insurance carriers
27	Printing, publishing, and allied industries	64	Insurance agents, brokers, and service
28	Chemicals and allied products	65	Real estate
29	Petroleum refining and related industries	66	Combinations of real estate, insurance, loan, and law offices
30	Rubber and miscellaneous plastics products	67	Holding and other investment companies
31	Leather and leather products	70	Hotels, rooming houses, camps, and other lodging places
32	Stone, clay, glass, and concrete products	72	Personal services
33	Primary metal industries	73	Miscellaneous business services
34	Fabricated metal products, except machinery and transportation equipment	75	Automobile repair, automobile services, and garages
35	Machinery, except electrical	76	Miscellaneous repair services
36	Electrical machinery, equipment, and supplies	78	Motion pictures
37	Transportation equipment	79	Amusement and recreation services, except motion pictures
38	Professional, scientific, and controlling instruments; photographic and optical goods; watches and clocks	80	Medical and other health services
39	Miscellaneous manufacturing industries	81	Legal services
40	Railroad transportation	82	Educational services
41	Local and suburban transit and interurban passenger transportation	84	Museums, art galleries, botanical and zoological gardens
42	Motor freight transportation and warehousing	86	Nonprofit membership organizations
44	Water transportation	88	Private households
		89	Miscellaneous services



# Identification of Codes—Continued

## State codes<sup>1</sup>

10 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

50 SOUTH ATLANTIC REGION—Continued

- 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 INTERSTATE

- 00 Interstate, interregional

<sup>1</sup> Agreements covering employees or operations wholly within one State are designated by the State code listed. The regional code (10, 20, 30, 40, 50, 60, 70, 80, 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.

## Identification of Codes—Continued

### Union codes<sup>2</sup>

100	Two or more AFL-CIO	158	Metal Polishers
101	Directly affiliated unions of the AFL-CIO	161	Molders
102	Actors	162	Musicians
104	Air Line Pilots	163	Office Employees
105	Engineers; Professional and Technical	164	Painters
106	Asbestos Workers	166	Pattern Makers
107	Industrial Workers; Allied	168	Plasterers and Cement Masons
108	Bakery, Confectionery and Tobacco Workers	169	Plate Printers
109	Barbers <sup>3</sup>	170	Plumbers
112	Boilermakers	174	Potters
114	Brick and Clay Workers <sup>4</sup>	178	Railroad Signalmen
115	Bricklayers	180	Railroad Yardmasters
116	Iron Workers	181	Railway Carmen
118	Service Employees	183	Railway Clerks
119	Carpenters	184	Retail Clerks <sup>9</sup>
120	Cement Workers	185	Roofers
121	Chemical Workers	186	Seafarers
124	Coopers	187	Sheet Metal Workers
126	Distillery Workers	189	Siderographers
127	Electrical Workers (IBEW)	192	Theatrical Stage Employees
128	Elevator Constructors	196	Stove Workers
129	Engineers; Operating	197	Transit Union; Amalgamated
132	Firemen and Oilers	201	Telegraph Workers
133	Garment Workers; United	202	Textile Workers; United
134	Garment Workers; Ladies <sup>7</sup>	204	Typographical Union
135	Glass Bottle Blowers	205	Upholsterers
137	Glass Workers; Flint	208	Grain Millers
140	Granite Cutters <sup>5</sup>	215	Flight Engineers
141	Leather Goods, Plastic, and Novelty Workers	218	Machinists
142	Hatters	220	Aluminum Workers <sup>10</sup>
143	Laborers	221	Novelty Workers
144	Horseshoers	231	Paperworkers
145	Hotel and Restaurant Employees	232	Train Dispatchers
146	Jewelry Workers <sup>6</sup>	233	Railway and Airway Supervisors <sup>11</sup>
147	Lathers <sup>7</sup>	236	Laundry and Dry Cleaning Union
150	Letter Carriers	238	Insurance Workers
152	Maintenance of Way Employees	239	Longshoremen's Association
153	Tile, Marble and Terrazzo Finishers	241	Farm Workers; United
154	Masters, Mates and Pilots	243	Graphic Arts
155	Meat Cutters <sup>8</sup>	244	Printing and Graphic
		305	Clothing and Textile Workers
		312	Furniture Workers
		314	Glass and Ceramic Workers

<sup>2</sup> Unions with codes 100-399 are affiliated with the AFL-CIO.

<sup>3</sup> Merged with the United Food and Commercial Workers International Union in 1980.

<sup>4</sup> The Brick and Clay Workers and the Aluminum Workers combined in 1980 to form the Aluminum, Brick and Clay Workers International Union.

<sup>5</sup> Merged with the Tile, Marble and Terrazzo Finishers in 1980.

<sup>6</sup> Merged with the Service Employees in 1980.

<sup>7</sup> Merged with the Carpenters in 1979.

<sup>8</sup> The Meat Cutters and the Retail Clerks combined in 1979 to form the United Food and Commercial Workers International Union.

<sup>9</sup> See footnote 8.

<sup>10</sup> See footnote 4.

<sup>11</sup> Merged with the Railway Clerks in 1980.

## Identification of Codes—Continued

### Union codes<sup>2</sup>—Continued

319	Marine Engineers	516	Telephone unions; Independent
320	Marine and Shipbuilding Workers	517	Baseball Players
321	Maritime Union; National	518	Basketball Players
323	Newspaper Guild	519	Hockey Players
332	Retail, Wholesale, and Department Store	520	Football Players
333	Rubber Workers	521	Umpires
334	Shoe Workers; United <sup>12</sup>	524	Packinghouse and Industrial Workers
335	Steelworkers	527	Pulp and Paper; Western
341	Transport Workers	528	Southern Labor Union
342	Utility Workers	529	Western States Service Stations
343	Woodworkers	530	Writers Guild (East and West)
345	Radio Association	531	Teamsters
346	Communications Workers	533	Laundry, Dry Cleaning, and Dyehouse Workers
347	Electrical Workers (IUE)	534	Tool Craftsmen
352	Broadcast Employees and Technicians	535	Industrial Workers; National
354	Mechanics Educational Society	536	Industrial Trade
356	Leather Workers	538	Independent Unions; Congress of
357	Oil, Chemical and Atomic Workers	539	Retail Workers
358	Transportation Union; United	540	Directors Guild
360	Postal Workers	541	Guards Union
362	Flight Attendants	542	Truck Drivers; Chicago
363	Air Traffic Controllers	543	Allied Workers
364	Food and Commercial Workers; United <sup>13</sup>	551	Textile Foremen's Guild
400	Two or more independent unions	553	Auto Workers <sup>16</sup>
404	Die Sinkers	557	Log Scalers
412	Lace Operatives	558	Tool, Die and Mold Makers
414	Insurance Agents	559	Security Officers
415	Locomotive Engineers	561	Warehouse Industrial International Union
417	Machine Printers	562	Composers and Lyricists Guild
419	Mailers <sup>14</sup>	600	Two or more unions—different affiliations (i.e., AFL-CIO and independent unions)
423	Distributive Workers <sup>15</sup>	701	Engineers and Architects
425	Newspaper and Mail Deliverers	702	Industrial Trades
442	Shoe Craftsmen	704	Office, Sales and Technical Employees
449	Watch Workers	705	Shoeworkers Protective Association
454	Mine Workers	708	Texas Unions
459	Allied Pilots Association	715	Industrial Union; Amalgamated
461	Guard Workers; Plant	717	Mine Workers; Progressive
465	Christian Labor Association	903	American Nurses Association
469	Utility Workers of New England	904	Licensed Practical Nurses
470	Atlantic Independent Union	905	Nurses' association (other than ANA and NFLPN)
471	Bakery Employees Union; Independent	907	Single independent associations
480	Longshoremen and Warehousemen	970	University Professors
484	Electrical Workers (UE)		
490	Protection Employees; Plant		
494	Watchmen's Association		
500	Single-firm independent union		

<sup>12</sup> Merged with the Clothing and Textile Workers in 1979.

<sup>13</sup> See footnote 8.

<sup>14</sup> Merged with the Typographical Union in 1979.

<sup>15</sup> Merged with the Auto Workers in 1979.

<sup>16</sup> Reaffiliated with the AFL-CIO in 1981.

### Employer unit codes

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

## Appendix C. Explanatory Note

Data shown in tables 8 and 9 of this bulletin, listing individual collective bargaining agreements on file with the Bureau of Labor Statistics, differ from the totals presented earlier in tables 1 and 2 for a variety of reasons. Data in tables 1 and 2 include, in addition to those agreements on file, information on collective bargaining agreements from other sources, such as press accounts and direct communication with union and management. Additionally, a collective bargaining situation included in tables 1 and 2 is defined as a bargaining unit covering a total of 1,000 workers or more. The results of bargaining in such a unit, when for example multi-employer or multi-union groups are involved, may be two or more separate collective bargaining agreements each affecting fewer than 1,000 workers. In such cases, the agreements are jointly negotiated and have uniform terms including a common expiration date.

Differences may also exist in employment coverage,

as tables 8 and 9 reflect employment data obtained at the time the contract is received by the Bureau while tables 1 and 2 reflect the most recent employment data available at the time this bulletin was prepared. Changes in worker coverage totals, in turn, may result in changes in the number of situations classified as "major," that is, those applying to 1,000 workers or more. Finally, contracts covering the railroad and airline industries are not included in the Bureau's agreement file, but are included in tables 1 and 2.

To reconcile the differences between data presented in tables 8 and 9 and in 1 and 2, supplemental tables 10 and 11 have been prepared. They list situations included in tables 1 and 2, but not in 8 and 9, and are based upon the concepts used in preparing the former tables. Because of the reasons listed earlier regarding employment differences, absolute comparability is not possible. However, the supplemental tables do aid in reconciling differences between the two series of data.

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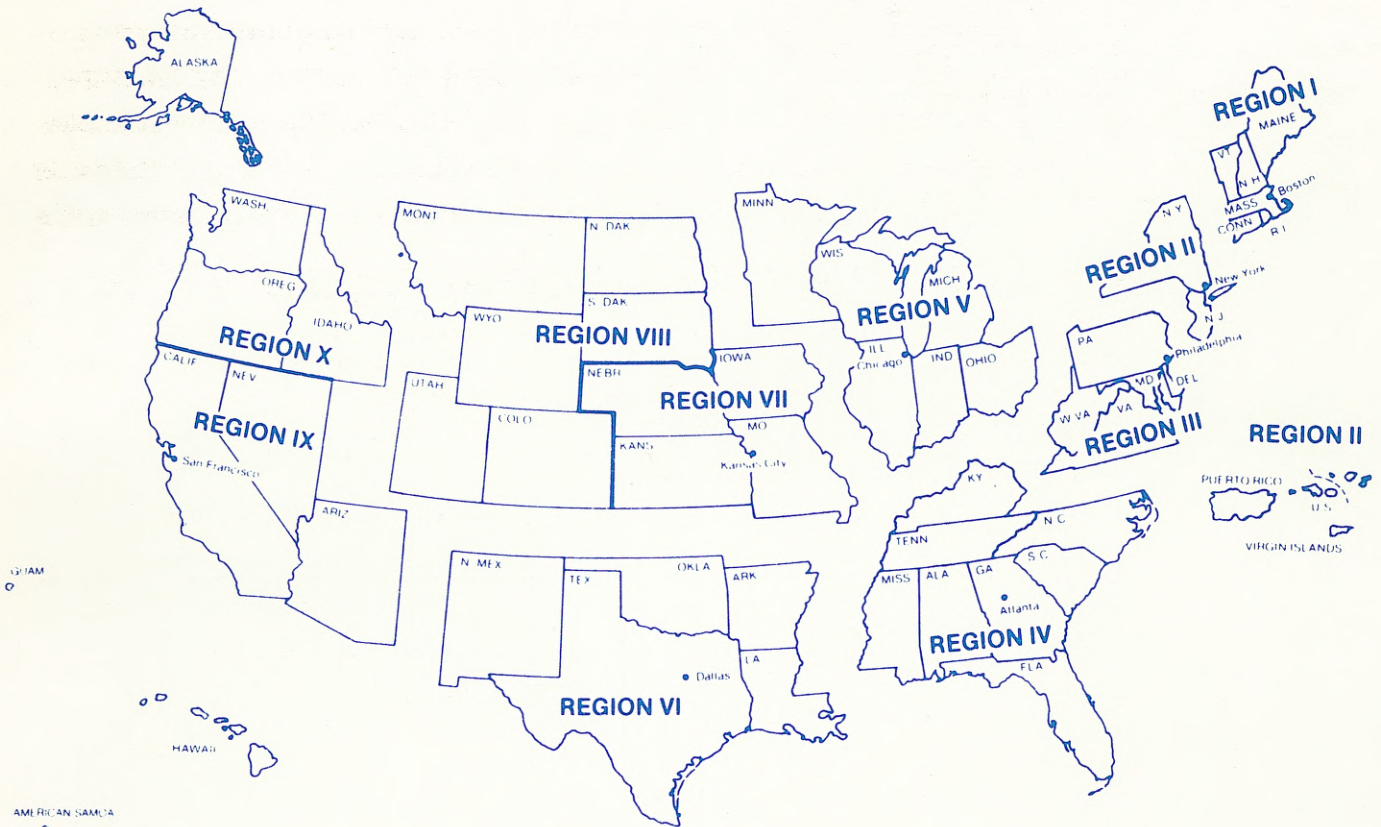
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