

WAR DEPARTMENT
Bureau of Public Relations
PRESS BRANCH
Tel. - RE 6700
Brs. 3425 and 4860

FUTURE

RELEASE

FOR RELEASE TO P.M.'s OF DECEMBER 5, 1945

JOINT ARMY-NAVY RELEASE

ARMY-NAVY "E" AWARD TERMINATION SEES
AWARD GRANTED TO 5% OF ELIGIBLE PLANTS

War workers in 4283 of the nation's top-flight war production facilities earned the Army-Navy "E" Award for their part in the defeat of the Axis Powers, it was announced today by the War and Navy Departments. This number includes the Navy "E" Awards made prior to July 1942 when the Navy "E", the Army "A" and the Army-Navy Munitions Board "Star" Awards were merged and became known as the Army-Navy "E" Award.

Representing only 5% of the estimated war plants in the nation, those plants meeting the stringent eligibility requirements ranged in size from a one-man plant to large corporations and included facilities that converted from peace to war production, as well as new plants built especially for war purposes. Both prime and subcontractors were eligible for and received the Award. Approximately 50% of the Awards went to plants having less than 500 employees, generally considered as "smaller war plants".

The Army-Navy "E" Award was granted only to facilities which were particularly outstanding in production for the War and Navy Departments. Excellence in quality and quantity of production were two of the determining factors in granting Awards. Others included: (a) overcoming of production obstacles; (b) low rate of absenteeism; (c) avoidance of work stoppages; (d) maintenance of fair labor standards; (e) training of additional labor forces; (f) effective management; (g) record on accidents, health, sanitation, and plant protection; (h) utilization of sub-contracting facilities; (i) cooperation between management and labor as it affected production; and (j) conservation of critical and strategic materials.

Nominations for the Army-Navy "E" Award were the responsibility of the Technical Services of Army Service Forces, the Army Air Forces, the Bureaus of the Navy Department, the Coast Guard, or the Marine Corps, whichever had the largest contractual interest in the plant. Thus, if the Army had the largest volume of business in the plant, it nominated the plant. If the Navy had the largest interest, it nominated the plant.

For the Army, the nomination originated with the field procurement officer in closest touch with the plant. Thus, the field procurement officer of the service having the largest contractual interest in the plant, such as the Ordnance Department, Chemical Warfare Service, or other technical service of the Army, or the Army Air Forces, recommended a plant for the Award. From the local inspector or District Office, this recommendation was forwarded to the Office of the Chief of the Service for review prior to submission to the Army Board for Production Awards.

The Navy followed a similar procedure. The cognizant inspector or supervisor, such as the Inspector of Naval Aircraft, the Inspector of Naval

Material, the Naval Inspector of Ordnance, or the Supervisor of Shipbuilding, initiated the recommendation which was forwarded to the appropriate Bureau of the Navy Department for further review prior to submission to the Navy Board for Production Awards. The action of either Board had to be concurred in by the other Board before an Award was granted.

The members of the Navy Board for Production Awards at the time of the termination of the Award program were: Admiral C. C. Bloch, U.S.N. (Retired), Chairman; Rear Admiral W. T. Cluverius, U.S.N. (Retired); Rear Admiral George H. Rock, (CC) U.S.N. (Retired); and Lieutenant James S. Copley, U.S.N.R., Secretary. The members of the Army Board for Production Awards were: Major General William H. Harrison, Chairman; Major General Edward M. Powers; Brigadier General Hugh C. Minton; Brigadier General Alexander G. Gillespie; Colonel Ralph F. Gow; Mr. Edward F. McGrady; and Lt. Colonel Robert B. Clark, Jr., Recorder.

Plants which maintained an outstanding record of performance for six months after receiving the original Army-Navy "E" Award were granted a Star Award, indicated by a white star on their "E" flag. Additional stars could be won by continued outstanding performance for succeeding six-month periods until the flag carried four stars, after which the interval was increased to one year.

Of the 4283 plants which were granted the Award, eight had won six Star Awards when the program ended. Four of these had retained their original Navy "E" Awards and were as follows: Cameron Iron Works, Houston, Texas; General Motors Corporation, Fisher Body Division, Die & Machine Unit, Detroit, Michigan; Midvale Company, Nicetown, (Philadelphia), Pennsylvania; and Northern Ordnance, Inc., Minneapolis, Minnesota. The other four, which had converted from the Navy "E" Award to the Army-Navy "E" Award, were as follows: Arma Corporation, Brooklyn, New York; Ford Instrument Company, Inc., Buildings 1, 2, 3, and 4, Long Island City, New York; Keuffel & Esser Company, Hoboken, New Jersey; and Miehle Printing Press and Manufacturing Company, Chicago, Illinois.

Of the remaining Awards, 763 had been granted one Star Award, 723 had been granted two Star Awards, 776 had been granted three Star Awards, 820 had been granted four Star Awards, and 206 had been granted five Star Awards.

The final Awards were granted at the August meetings of the Army and Navy Boards for Production Awards and both Boards have subsequently been dissolved.

Plants which have won the Award are at liberty to continue flying the Army-Navy "E" Award flag, and to make use of the Award insignia in their publicity and advertising, while their employees, entitled to receive Army-Navy "E" Award pins, may continue to wear them.

- END -

DISTRIBUTION: Aa, Af, B, D (Except Do), K, La, M, N, A&NPA.

ARMY-NAVY "E" AWARD WINNERS

This list includes all plants which won the Army-Navy "E" Award or the Navy "E" Award for outstanding production of war materials, but does not include plants whose Awards were withdrawn or cancelled.

The list is divided into two sections, the first, listing war production plants, and the second, listing war construction projects.

In those instances in which an Award includes the employees of another plant, this is indicated parenthetically under the listing of the original plant. In such cases, where the second plant is in another state, it is listed under that state with a cross reference to the original plant. Such a listing does not constitute a separate Award. For this reason, the number of plants given on this list will not conform with the official count given in the press release.

The number of Star (renewal) Awards made to a plant is listed at the right of the company listing.

WAR PRODUCTION PLANTS

<u>ALABAMA</u>	<u>No. of Stars</u>
Alabama Pipe Co., Ornamental-Emory Plant, Anniston	
Aluminum Co. of America, Refining Works, Mobile	3
American Cast Iron Pipe Co., Birmingham	3
Anderson Brass Works, Inc., Bomb Plant, Birmingham	3
Attalla Manufacturing Co., Attalla	
Automatic Machine Products Co., Inc., Birmingham	
Avondale Mills, Bevelle Plant, Alexander City	3
Avondale Mills, Birmingham Plant, Birmingham	3
Avondale Mills, Lafayette Plant, Lafayette	3
Avondale Mills, Mary Ann Plant, Stevenson	3
Avondale Mills, Pell City Plant, Pell City	3
Avondale Mills, Sycamore Plant, Sycamore	3
Avondale Mills, Sylacauga Plant, Sylacauga	3
Bechtel-McCone-Parsons Corp., Birmingham Modification Center, Birmingham	
Brecon Lading Co., Coosa River Ordnance Plant, Talladega	1
Central Foundry Co., Holt Plant, Holt	
Chicago Bridge and Iron Co., Birmingham Plant, Birmingham	2
James B. Clow & Sons, National Cast Iron Pipe Division, Tarrant	2
Compress Buckle Co., Attalla	
Connors Steel Co., Birmingham	1
Continental Gin Co., Birmingham	5
W. B. Davis & Son, Inc., Fort Payne	1
Dorsey Brothers, Elba	
E. I. du Pont de Nemours & Co., Inc., Alabama Ordnance Works, Sylacauga	2
Goodyear Decatur Mills, Decatur	2
Goodyear Tire & Rubber Co. of Alabama, Gadsden	
Goslin-Birmingham Manufacturing Co., Inc., North Birmingham	2
Gulf Shipbuilding Corp., Chickasaw	3
Hardie-Tynes Manufacturing Co., Birmingham	4
Hercules Powder Co., Inc., Bessemer Plant, Bessemer	2
Hollingsworth & Whitney Co., Chickasaw Mills, Mobile	1
Huntsville Arsenal, Huntsville	3
Kilby Steel Co., Anniston	3
Lansdowne Steel & Iron Co., Gadsden Ordnance Plant, Gadsden	3
Lincoln Mills of Alabama, Huntsville	1
Monsanto Chemical Co., Anniston Plant, Anniston	4
Mt. Vernon-Woodberry Mills, Inc., Talladega Mills, Talladega	4
Nashua Manufacturing Co., Cordova Mills, Cordova	2
Pepperell Manufacturing Co., Opelika Division, Opelika	3

ALABAMA (CONTINUED)

	No. of Stars
Redstone Arsenal, Huntsville	4
Republic Steel Corp., Birmingham Division of Gulf Steel Division, Birmingham	1
Republic Steel Corp., Gadsden Plant of Gulf Steel Division, Gadsden	
Rheem Manufacturing Co., Birmingham Plant, Birmingham	1
Rockwood Alabama Stone Co., Rockwood Plant, Rockwood	2
W. T. Smith Lumber Co., Chapman Plant, Chapman	3
Southern Steel Works Co., East Side Plant, Birmingham	2
Stockham Pipe Fittings Co., Birmingham Plant, Birmingham	4
Tennessee Coal, Iron and Railroad Co. (Subsidiary of United States Steel Corp.), Bessemer Rolling Mill, Bessemer	
Tennessee Coal, Iron and Railroad Co. (Subsidiary of United States Steel Corp.), Ensley Works, Ensley	
Tennessee Coal, Iron and Railroad Co. (Subsidiary of United States Steel Corp.), Fairfield Steel Works, Fairfield	
Tennessee Valley Authority, Nitrate Plant #2, Wilson Dam	3
United States Pipe & Foundry Co., North Birmingham Works, North Birmingham	3
West Point Manufacturing Co., Fairfax Mill, Fairfax	4
West Point Manufacturing Co., Lanett Mill, Lanett	4
West Point Manufacturing Co., Langdale Mill, Langdale	4
West Point Manufacturing Co., Riverdale Mill, Riverview	4
West Point Manufacturing Co., Shawmut Mill, Shawmut	4

ARIZONA

Airesearch Manufacturing Co. of Arizona, Inc. (Division of Garrett Corp.), Phoenix	
American Smelting & Refining Co., Hayden Branch, Hayden	2
Consolidated Vultee Aircraft Corp., Tucson Division, Tucson	
Goodyear Aircraft Corp., Arizona Division, Litchfield Park	
Inspiration Consolidated Copper Co., Inspiration	4
International Smelting & Refining Co., Miami Plant, Miami	3
Kennecott Copper Corp., Ray Mines Division, Ray	2
Magma Copper Co., Superior	1
Miami Copper Co., Inc., Miami	3
Phelps Dodge Corp., Morenci Branch, Morenci	2
Phelps Dodge Corp., New Cornelia Branch, Ajo	3
Phelps Dodge Corp., United Verde Branch, Clarkdale	

ARKANSAS

Aluminum Co. of America, Bauxite Mines, Bauxite	1
American Cyanamid & Chemical Corp., Bauxite Mining & Processing Operations in Pulaski and Saline Counties, Little Rock	1
Cities Service Defense Corp., Maumelle Ordnance Plant, Little Rock	4
Crossett Lumber Co., Sawmill Division, Crossett	3
Cuffman Lumber Co., Arkadelphia Plant, Arkadelphia	
Ford, Bacon & Davis, Inc., Arkansas Ordnance Plant, Jacksonville	3
Lion Oil Refining Co., Lion Chemical Corp., Ozark Ordnance Works, El Dorado	2
Pine Bluff Arsenal, Pine Bluff	4
Southwestern Proving Ground, Hope	3
Western Wood Products Co., Pallet Division, Fort Smith	

CALIFORNIA

Aerco Corp., Hollydale	4
Aircraftmen Co., Inglewood	
Aireon Manufacturing Corp., Burbank Division, Burbank	3
Airesearch Manufacturing Co., (Division of Garrett Corp.), Los Angeles	4

CALIFORNIA (CONTINUED)

No. of
Stars

American Microphone Co., Los Angeles	
American Potash & Chemical Corp., Trona	3
American Radiator & Standard Sanitary Corp., Pacific Enamel Works, Richmond	2
American Red Cross, Blood Donor Center, Los Angeles	2
American Red Cross, Blood Donor Center, Oakland	
American Red Cross, Blood Donor Center, San Diego	
American Red Cross, Blood Donor Center, San Francisco	2
W. R. Ames Co., San Francisco	4
Arrowhead Rubber Co., Vernon	3
Atlas Elevator Co., San Francisco	1
Atlas Imperial Diesel Engine Co., Oakland	3
Atlas Powder Co., Giant Division, Giant	2
Automatic Screw Machine Co., Los Angeles	5
Axelsson Manufacturing Co., Vernon Plant, Los Angeles	4
Baker Oil Tools, Inc., Los Angeles Plant, Los Angeles	2
Bakewell Aircraft Products Co., Los Angeles	3
Bakewell Manufacturing Co., Los Angeles	
Bardwell & McAlister, Inc., Hollywood	3
Basalt Rock Co., Shipbuilding Division, Napa	2
Basic Vegetable Products Co., Vacaville	2
Don Baxter, Inc., Glendale	4
Bendix Aviation Corp., Pacific Division, North Hollywood	1
Bermite Powder Co., Saugus	4
Besler Corp., Emeryville	
Bethlehem Steel Co., Shipbuilding Division, San Francisco Yard, San Francisco	3
Bethlehem Steel Co., Shipbuilding Division, San Pedro Yard, Terminal Island	4
Blagen Lumber Co., Inc., Toyon Plant, Toyon	
Blagen Lumber Co., Inc., White Pines Operation, White Pines	
Bohn Aluminum & Brass Corp., Los Angeles Plant #26, Los Angeles	
Buehler Tank & Welding Works, Los Angeles	
Byron Jackson Co., Vernon Plant, Vernon	4
Byron Jackson Co., Slauson Plant, Huntington Park	2
Cannon Electric Development Co., Los Angeles	2
Capital Machine & Welding Works, Sacramento	
Caterpillar Tractor Co., San Leandro Plant, San Leandro	1
Central California War Industries, Fresno (Composed of Acme Machine Co., Baird's Sheet Metal Works, Lou Berkson, Buckner Manufacturing Co., Cartwright & Son, Commercial Welding & Machine Works, Elliott Manufacturing Co., Herman Erickson Machine Shop, Fiese & Firstenberger, Fresno Photo & Engraving, Fresno Sprinkler Installation Co., E. C. Griffith Co., Industrial Scientific Co., Johnston Gear & Machine Works, Lindell Pattern Works, George M. McCoy, Matthews Foundry, William M. Myers Welding Works, Ridge Motor Shop, Spekker Machine Works, Thornton Machine Works, Valley Foundry & Machine Works, Vendorlator Manufacturing Co., Wilkerson & Nutwell)	4
Century Metalcraft Corp., Manufacturing Division, Los Angeles	3
Cherry Rivet Co., Los Angeles	
Chiksan Tool Co., Brea	2
Chrysler Motors of California, Los Angeles	1
Clarke Aero-Hydraulics, Inc., Pasadena	2
Clary Multiplier Corp., Los Angeles	3
Clayton Manufacturing Co., Alhambra	5
Coast Centerless Grinding Co., Los Angeles	3
Cole of California, Inc., Vernon	1
Columbia Steel Co., Pittsburg Works, Pittsburg	3
Consolidated Engineering Corp., Pasadena	2
Consolidated Steel Corp., Ltd., Landing Craft Division, Maywood Plant, Maywood	1
Consolidated Steel Corp., Ltd., Naval Ordnance Division, Los Angeles	4
Consolidated Vultee Aircraft Corp., San Diego Division, Plant #1, San Diego	4
Consolidated Vultee Aircraft Corp., San Diego Division, Plant #2, San Diego	4
Consolidated Vultee Aircraft Corp., Vultee Field Division, Vultee Field	4
(Includes Whittier Shop)	

CALIFORNIA (CONTINUED)

No. of
Stars

Cooper Screw Manufacturing Co., Los Angeles	
Criterion Machine Works, Beverly Hills	3
Cutter Laboratories, Berkeley	2
Day and Night Flare Corp., San Bernardino Plant, San Bernardino	3
Day and Night Flare Corp., Turlock Plant, Turlock	4
Doak Aircraft Co., Inc., Torrance	
Dodge, Inc., Los Angeles Plant, Los Angeles	
Douglas Aircraft Co., Inc., El Segundo Plant, El Segundo	4
Douglas Aircraft Co., Inc., Long Beach Plant, Long Beach	3
Douglas Aircraft Co., Inc., Santa Monica Plant, Santa Monica	2
Dow Chemical Co., Great Western Division, Pittsburg	3
Eitel-McCullough, Inc., Plant #1, San Bruno	4
L. H. Eubank & Son, Inglewood	1
Fanger Research & Manufacturing Co., San Francisco	
Farr Co., Los Angeles	
Felker Manufacturing Co., Torrance	4
Food Machinery Corp., Anderson-Barngrover Division, San Jose	1
Food Machinery Corp., Fearless Pump Division, Los Angeles Plant, Los Angeles	2
Food Machinery Corp., Riverside Division, Riverside	3
Ford Motor Co., Richmond Tank & Motor Vehicle Depot, Richmond	3
* Fulton Shipyard, Antioch	5
General Cable Corp., Emeryville Plant, Emeryville	
General Cable Corp., Los Angeles Plant, Los Angeles	
General Controls Co., Glendale	2
General Electric Co., Ontario Works Plant, Ontario	4
General Metals Corp., Oakland	4
G. B. Gentry Co., Dehydration Division, Gilroy	3
Gilfillan Brothers, Inc., Los Angeles	3
Gillette Machine & Tool Co., Los Angeles	4
Golden State Co., Ltd., Tulare	4
B. F. Goodrich Co., Pacific Division, Los Angeles	1
* Grove Regulator Co., Oakland	5
Hall-Scott Motor Car Co., Berkeley	4
Hallett Manufacturing Co., Inglewood	
Hansen Machine Works, Sacramento	
Harbor Boat Building Co., Terminal Island	5
Hayward Optical Glass Co., Maywood	
Heintz & Kaufman Ltd., South San Francisco Plant, South San Francisco	3
Joshua Hendy Iron Works, Plant No. 2, Sunnyvale	4
Hercules Powder Co., Inc., Hercules Plant, Hercules	3
Hewlett-Packard Co., Palo Alto	3
Hickinbotham Bros. Construction Division, Banner Island, Stockton	1
Hoffman Radio Corp., Los Angeles	1
Hubbard & Co., Emeryville Plant, Emeryville	4
Hyland Laboratories, Los Angeles	1
J. O. Manufacturing Co., South Gate	2
Johns-Manville Products Corp., Lompoc Plant, Lompoc	3
Kearney Pattern Works and Foundry, San Jose	
Kirner Motors, Gladden Products Division, Glendale	2
Morris P. Kirk & Son, Inc., Los Angeles	1
Krosky Manufacturing Co., Petaluma Plant, Petaluma	2
Langley Corp., San Diego	2
Lennan Lights, Inc., Los Angeles	
Librascope, Inc., Burbank	4
Lights, Inc., Alhambra	2
Link-Belt Co., Pacific Division, San Francisco	
Litton Engineering Laboratories, Redwood City	2
Lockheed Aircraft Corp., Factory "A", Burbank	4

* Winner of Navy "E" Award prior to July 1942,
which elected not to convert to Army-Navy "E" Award.

CALIFORNIA (CONTINUED)

	<u>No. of Stars</u>
Lockheed Aircraft Corp., Factory "B", Burbank	2
Los Angeles Die Casting Co., Los Angeles	1
H. W. Loud Machine Works, Pomona	1
McCormick & Baxter Creosoting Co., Stockton Plant, Stockton	
J. T. McDonald Logging Co., Sutter Creek	2
McDonald Manufacturing Co., Los Angeles	4
McDonough Steel Co., Oakland	3
Robert McMairn Machine Works, Sacramento	
A. R. Maas Chemical Co., South Gate	2
Marchant Calculating Machine Co., Oakland	3
Matson Navigation Co., Construction & Repair Dept., San Francisco	3
Merco Co., Los Angeles	
Metals, Inc., Berkeley	2
Midwest Piping & Supply Co., Los Angeles Plant, Los Angeles	4
Monitor Piezo Products Co., South Pasadena	4
Moore Equipment Co., Stockton	3
National Iron Works, San Diego	1
National Supply Co., Torrance	3
National Welding Equipment Co., Main Plant, San Francisco	
Nelson Specialty Welding Equipment Corp., San Leandro	3
New Idria Quicksilver Mining Co., Idria	
Norris Stamping & Manufacturing Co., Los Angeles	5
North American Aviation, Inc., Inglewood	4
Northrop Aircraft, Inc., Northrop Field, Hawthorne	
Oederkerk & Ludwig, Pasadena	
O'Keefe & Merritt Co., Los Angeles	2
Owens-Illinois Glass Co., Mold Manufacturing Dept., Oakland	2
Pacific Coast Borax Co., Baker Mine & Boron Mill, Boron	1
Pacific Coast Borax Co., Wilmington Refinery, Wilmington	
Pacific Electric Motor Co., Oakland	
Pacific Gear & Tool Works, Inc., San Francisco	2
Pacific Rubber & Tire Manufacturing Co., Oakland	
Pacific Screw Products Corp., South Gate	2
Pacific Sound Equipment Co., Los Angeles	
Packard Bell Co., Los Angeles	1
Payne Furnace & Supply Co., Inc., Beverly Hills	1
Permanente Metals Corp., Carbothermic Plant, Permanente	
Phelps Dodge Copper Products Corp., Los Angeles Tube Mill Division, Los Angeles	2
Pioneer Electric Co., Los Angeles	
Plant Rubber & Asbestos Works, Plant #3, Emeryville	3
Plastic & Die Cast Products Corp., Los Angeles	
Plomb Tool Co., Los Angeles	4
Pollock-Stockton Shipbuilding Co., Stockton	
Poulsen & Nardon, Inc., Los Angeles	3
Ray Control Co., Pasadena	
C. A. Reed Furniture Co., Los Angeles	1
Remler Co., Ltd., San Francisco	4
Rheem Manufacturing Co., Richmond Plant, Richmond	5
Rogers Pattern & Foundry Co., Los Angeles	2
Rohn & Haas Co., South Gate Plant, South Gate	2
Rohr Aircraft Corp., Chula Vista	4
Rudiger-Lang Co., Berkeley	1
Sacramento Engineering & Machine Works, Sacramento	4
Sacramento War Industries, Inc., Sacramento (Composed of N. M. Alling Iron Works & Shipbuilding Co., Brainard Brothers, Capital Machine Works, Fred Carnie & Son Co., Christy Gun Works, Desch Co., Dunphy Sheetmetal Works, Hot Mill, Jones Bit Service, Lava Cap Cold Mining Co., Lester Investment Co., Natomas Co., Palm Iron Works, Precision Engineering Co., Sacramento Pipe Works Union Iron Works, Western Machinery Co.)	
Sausalito Shipbuilding Co., Sausalito	1
Schlage Lock Co., San Francisco	1
Schrillo Aero Tool Engineering Co., Los Angeles	1
Seaboard Coil Spring Corp., Los Angeles	
Shell Oil Co., Inc., Martinez Refinery, Martinez	3
Shell Union Oil Corp., Shell Chemical Division, Dominquez Alcohol Plant, Wilmington	1

CALIFORNIA (CONTINUED)

No. of
Stars

Shell Union Oil Corp., Shell Chemical Division, Martinez Alcohol Plant, Martinez	2
Earl Sherman & Co., Oakland	
Simmonds Aerocessories, Inc., West Coast Manufacturing Division, Glendale	
Simmons Co., Pacific Division, San Francisco	
Solar Aircraft Co., San Diego	4
Soule' Steel Co., Los Angeles Plant, Los Angeles	3
Soule' Steel Co., San Francisco Plant, San Francisco	3
South Coast Co., Newport Beach	5
Standard Oil Co. of California, Richmond Refinery, Richmond	4
Steel Tank & Pipe Co. of California, Berkeley	
Stephens Brothers, Inc., Stockton	1
J. L. Stuart Manufacturing Co., San Francisco	
Studebaker Pacific Corp., Los Angeles	2
Thermador Electrical Manufacturing Co., Los Angeles	4
Thompson Products, Inc., West Coast Plant, Bell	3
The Union Diesel Engine Co., Oakland	
Union Lumber Co., Fort Bragg Plant, Fort Bragg	1
United Aircraft Products, Inc., Vernon	3
United States Flare Corp., San Fernando	1
* U. S. Naval Ammunition Depot, Mare Island	5
U. S. Naval Drydocks, Terminal Island (San Pedro)	
* U. S. Navy Yard, Mare Island	4
United States Spring and Bumper Co., Vernon	2
Universal Microphone Co., Inglewood	
Utility Electric Steel Foundry, Vernon Plant, Vernon	3
Utility Trailer Manufacturing Co., Los Angeles	
Vard, Incorporated, Pasadena	4
Victor Equipment Co., San Francisco	2
Wailes-Bageman Co., Los Angeles	
Weber Showcase & Fixture Co., Inc., Los Angeles	4
Western Pipe & Steel Co. of California, Los Angeles Plant, Los Angeles	2
Western Pipe & Steel Co. of California, San Pedro Shipbuilding Division, San Pedro	1
Westinghouse Electric Corp., Emeryville Manufacturing & Repair Plant, Emeryville	
Wiley Machine Co., Los Angeles	3
Winton Lumber Co., Martell Mill, Martell	2
Albert Wright, Oakland	3
Yuba Manufacturing Co., Benicia	2

COLORADO

William Ainsworth & Sons, Inc., Denver	3
American Red Cross, Blood Donor Center, Denver	
Arapahoe Manufacturing Co., Englewood	
E. Burkhardt & Sons Steel & Iron Works Co., Denver	3
Climax Molybdenum Co., Mine & Mill, Climax	4
Colorado Fuel & Iron Corp., Pueblo	3
Denver Steel & Iron Works Co., Denver	4
Eaton Metal Products Co., Denver Plant, Denver	4
Gates Rubber Co., Denver	
General Iron Works Co., Denver	2
Forrest A. Heath Co., Inc., Denver	
Heckathorn Manufacturing & Supply Co., Littleton	1
McCarty-Johnson Plumbing & Heating Co., Denver	2
Midwest Steel & Iron Works Co., Denver Plant, Denver	3
"Quick-Way" Truck & Shovel Co., Denver	1
Remington Arms Co., Inc., Denver Ordnance Plant, Denver	1
Rocky Mountain Arsenal, Denver	2
Shwayder Brothers, Inc., Incendiary Bomb Plant, Denver	
Sturgeon Electric Co., Denver	2

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COLORADO (CONTINUED)

	<u>No. of Stars</u>
Thompson Pipe & Steel Co., Plant #1, Denver	4
Thompson Pipe & Steel Co., Plant #2, Denver	2
Tipton Brothers, Denver	
The Weicker Transfer & Storage Co., Seventh Street Plant, Denver	2
Winter Weiss Co., Denver	4

CONNECTICUT

Acme Cotton Products Co., Inc., East Killingly	
The American Brass Co., Ansonia Plant, Ansonia	5
The American Brass Co., Torrington Plant, Torrington	5
The American Brass Co., Waterbury Plant, Waterbury	5
American Hardware Co., P. & F. Corbin Division, New Britain	1
American Machine & Foundry Co., Oven Division, New Haven	
(See American Machine & Foundry Co., Brooklyn, N. Y.)	
American Red Cross, Blood Donor Center, Hartford	1
American Velvet Co., Inc., Stonington	1
Andover-Kent Aviation Corp., Middletown	3
Ansonia Electrical Co., Ansonia	1
Ansonia Manufacturing Co., Ansonia	5
Atlas-Ansonia Co., New Haven Plant, New Haven	1
Automatic Signal Corp., East Norwalk	2
Autoyre Co., Oakville	4
B. G. Machine Co., West Haven	1
M. Backes' Sons, Inc., Wallingford	1
Bard-Parker Co., Inc., Danbury	4
The Barden Corp., Danbury	2
Wallace Barnes Co., Division of Associated Spring Corp., Bristol	4
Wallace Barnes Co., Division of Associated Spring Corp., Rolling Mill, Forestville	2
The Bead Chain Manufacturing Co., Bridgeport	2
The Beaton & Corbin Manufacturing Co., Southington	1
Belding Hemmway Corticelli Co., Putnam	1
Benrus Watch Co., Waterbury Manufacturing Division, Waterbury	3
Bigelow-Sanford Carpet Co., Inc., Thompsonville Plant, Thompsonville	3
Bodine Corp., Bridgeport	
Botwinik Brothers, Inc., New Haven	4
Bridgeport Brass Co., E. Main Street and Housatonic Plants, Bridgeport	5
Bridgeport Fabrics, Inc., Holland Avenue Plant, Bridgeport	
Bridgeport Fabrics, Inc., Wood Avenue Plant, Bridgeport	
Bristol Brass Corp., Bristol	1
The Bristol Co., Waterbury	4
Broad Brook Co., Broad Brook	4
The Bryant Electric Co., Henco Plastics Division, Bridgeport	2
The Bryant Electric Co., Wiring Device Division, Bridgeport	3
Bullard Co., Bridgeport	4
Casco Products Corp., Bridgeport	
Chandler-Evans Corp., South Meriden Plant, South Meriden	
Chase Brass & Copper Co., Inc., Chase Metal Works, Waterville	5
Chase Brass & Copper Co., Inc., Chase Rolling Mill, Waterbury	5
Chase Brass & Copper Co., Inc., Waterbury Manufacturing Co. Plant, Waterbury	5
Cheney Brothers, Manchester	4
Chromium Corp. of America, Waterbury	4
Chromium Process Co., Shelton	2
Cinaudagraph Corp., Stamford	2
Colt's Patent Fire Arms Manufacturing Co., Flower Street Plant, Hartford	2
Colt's Patent Fire Arms Manufacturing Co., Park Street Plant, Hartford	2
Colt's Patent Fire Arms Manufacturing Co., Van Dyke Avenue Plant, Hartford	2
Connecticut Telephone & Electric Division, Great American Industries, Inc., Meriden	3
Corbin Screw Corp., New Britain	3
Crystal Research Laboratories, Inc., Hartford	1
Cushman Chuck Co., Hartford	
DeJur-Amsco Corp., Shelton	1
Diamond Mill Machine Shop, Cos Cob	4

CONNECTICUT (CONTINUED)

No. of
Stars

Dictaphone Corp., Bridgeport Plant, Bridgeport	4
Dunbar Brothers Co., Division of Associated Spring Corp., Bristol	3
E. I. du Pont de Nemours & Co., Inc., Fairfield Plant, Fairfield	1
Edwards & Co., Inc., Norwalk	4
Electric Boat Co., Nelsco Plant, Groton	4
Electric Specialty Co., Stamford	
Electrolux Corp., Old Greenwich	3
Electro Motive Manufacturing Co., Willimantic	3
Ensign-Bickford Co., Avon Plant, Avon	3
Ensign-Bickford Co., Simsbury Plant, Simsbury	3
The Fafnir Bearing Co., Booth Street Plant, New Britain	4
The Fafnir Bearing Co., John Street Plant, New Britain	4
The Fafnir Bearing Co., Washington Street Plant, New Britain	4
* Farrel-Birmingham Co., Inc., Ansonia Plant, Ansonia	5
Farrel-Birmingham Co., Inc., Atwood Division, Stonington	4
* Farrel-Birmingham Co., Inc., Derby Plant, Derby	5
Fonda Gage Co., Stamford	1
Fuller Brush Co., Hartford Plant, Hartford	1
General Electric Co., Bridgeport Works, Bridgeport	4
General Motors Corp., New Departure Division, Plant A, Bristol	3
General Motors Corp., New Departure Division, Plant D, Meriden	3
The Geometric Tool Co., New Haven	4
A. C. Gilbert Co., New Haven	3
Gray Manufacturing Co., Hartford	2
The Greist Manufacturing Co., New Haven	5
Handy & Harman Co., Bridgeport Plant, Bridgeport	5
Hanson-Whitney Machine Co., Hartford	3
Heppenstall Co., Bridgeport Plant, Bridgeport	3
High Standard Manufacturing Corp., Hamden	2
High Standard Manufacturing Co., Inc., New Haven	4
A. F. Holden Co., New Haven	2
A. F. Holden Co., West Haven	2
The E. Ingraham Co., Bristol	2
International Silver Co., Factory D, Meriden	
International Silver Co., Factory E, Meriden	3
International Silver Co., Factory H, Meriden	4
International Silver Co., Factory M, Wallingford	
International Silver Co., Factory P, Wallingford	
International Silver Co., Factory R, Meriden	4
International Silver Co., Factory X, Meriden	1
Jacobs Manufacturing Co., West Hartford	1
C. O. Jelliff Manufacturing Corp., Southport	4
Jenkins Brothers, Inc., Bridgeport	4
Cyril Johnson Woolen Co., Stafford Springs	4
Johnson Gage Co., Bloomfield	
Kane Products, Inc., Shelton	
Lacey Manufacturing Co., Inc., Bridgeport	1
Landers, Frary & Clark, New Britain	3
Lea Manufacturing Co., Waterbury	2
Lux Clock Manufacturing Co., Waterbury	2
Warren McArthur Corp., Bantam	1
The M B Manufacturing Co., Inc., New Haven	3
Machlett Laboratories, Inc., Power Tube Division, Norwalk	
Machlett Laboratories, Inc., Springdale Plant, Springdale	4
Maguire Industries, Inc., Auto-Ordnance Division, Bridgeport	3
Manning, Maxwell & Moore, Inc., Bridgeport Plant, Bridgeport	4
Mason Silk Co., Winsted	
The Maxim Silencer Co., Hartford	4
The Metropolitan Body Co., Cilco Plant & Kossuth Street Plant, Bridgeport	1
New Britain Machine Co., New Britain	4
New England Lime Co., Canaan Magnesium Plant, Canaan	2
New Haven Clock Co., New Haven	
New Haven Screw Machine Products, New Haven	2
North & Judd Manufacturing Co., New Britain	

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CONNECTICUT (CONTINUED)

No. of
Stars

Norwalk Co., Inc., South Norwalk	4
Panish Controls, Bridgeport	4
Parke, Davis & Co., The Bay Division, Bridgeport	1
Parke, Davis & Co., The Bay Division, Versailles	1
Perkin-Elmer Corp., Glenbrook	4
Pioneer Parachute Co., Inc., Manchester	3
Pitney-Bowes, Inc., Stamford	3
Plastic Wire & Cable Corp., Norwich	
Pratt & Whitney, Division of Miles-Bement-Pond Co., West Hartford	4
Raybestos-Manhattan, Inc., Raybestos Division, Bridgeport	3
Remington Arms Co., Inc., Main Plant, Bridgeport	2
M. H. Rhodes, Inc., Hartford	2
The Rison Manufacturing Co., Naugatuck	3
Rockbestos Products Corp., Plants 1 and 2, New Haven	3
Russell Manufacturing Co., Middletown	3
Safety Car Heating & Lighting Co., Inc., New Haven	4
Scovill Manufacturing Co., Waterbury	4
Seamless Rubber Co., New Haven	4
Seymour Products Co., Seymour	3
The Sight Light Corp., Deep River	4
Singer Manufacturing Co., Bridgeport Plant, Bridgeport	4
The Snow-Nabstedt Gear Corp., Hamden	5
Stamford Rolling Mills Co., Springdale	4
Stanley Works, American Tube & Stamping Division, Bridgeport	3
Stanley Works, Main Plant, New Britain	3
Stanley Works, Stanley Tools Division, New Britain	1
(Includes: Atha Plant, Newark, N. J., Eagle Plant, South Shaftsbury, Vt. Harmon Plant, Ashfield, Mass., Pulaski Plant, Pulaski, Tenn.)	
Sterling Engineering Co., Barkhamsted	2
The Henry G. Thompson & Son Co., New Haven	
Underwood Elliott Fisher Co., Bridgeport Plant, Bridgeport	2
Underwood Elliott Fisher Co., Hartford Plant, Hartford	
Union Hardware Co., Torrington	
United Aircraft Corp., Chance Vought Aircraft Division, Fairfield Avenue Plant, Hollister Avenue Plant and South Avenue Plant, Bridgeport	3
United Aircraft Corp., Chance Vought Aircraft Division, Main Street Plant, Stratford	3
United Aircraft Corp., Hamilton Standard Propellers Division, East Hartford Plant, East Hartford (Includes Darlington Plant, Pawtucket, R. I.)	5
United Aircraft Corp., Hamilton Standard Propellers Division, Norwich Plant, Norwich	4
United Aircraft Corp., Hamilton Standard Propellers Division, Westerly Plant, Pawcatuck	
United Aircraft Corp., Pratt & Whitney Aircraft Division, Buckland Plant, Buckland	5
United Aircraft Corp., Pratt & Whitney Aircraft Division, East Hartford Plant, East Hartford	5
United Aircraft Corp., Pratt & Whitney Aircraft Division, Hartford Plant, Hartford	5
United Aircraft Corp., Pratt & Whitney Aircraft Division, Southington Plant N, Southington	3
United Aircraft Corp., Pratt & Whitney Aircraft Division, Willimantic Plant L, Willimantic	4
United Elastic Corp., West Haven (See United Elastic Corp., Easthampton, Mass.)	4
United States Finishing Co., Norwich Plant, Norwich	2
United States Finishing Co., Sterling Branch, Sterling	
United States Rubber Co., Naugatuck Chemical Division, Naugatuck	2
United States Rubber Co., Naugatuck Footwear Plant, Naugatuck	1
United States Time Corp., Waterbury	1
Uxbridge Worsted Co., Putnam Woolen Corp., Putnam (See Uxbridge Worsted Co., Uxbridge, Mass.)	4
Veeder-Root, Inc., Hartford	3
Verplex Co., Essex	

CONNECTICUT (CONTINUED)No. of
Stars

Waterbury Farrel Foundry and Machine Co., Waterbury 4
 Wauregan Mills, Inc., Wauregan 4
 Whitney Blake Co., Hamden, New Haven 3
 Wiremold Co., West Hartford 3
 Wire Rope Corp. of America, New Haven 1
 T. H. Wood Co., Inc., South Coventry 1
 Yale & Towne Manufacturing Co., Stamford Division, Stamford 2

DELAWARE

All American Aviation, Inc., Manufacturing Division, Wilmington 5
 American Car & Foundry Co., Wilmington Plant, Wilmington 2
 L. D. Caulk Co., Milford Plant, Milford 4
 Dravo Corp., Wilmington Plant, Wilmington 4
 E. I. du Pont de Nemours & Co., Inc., Nylon Research Laboratory & Pilot Plant, Wilmington 4
 E. I. du Pont de Nemours & Co., Inc., Seaford Nylon Plant, Seaford 4
 E. I. du Pont de Nemours & Co., Inc., Wilmington Shops, Wilmington 4
 Edge Moor Iron Works, Inc., New Castle Defense Plant, New Castle 2
 Worth Steel Co., Claymont Plant, Claymont 2

DISTRICT OF COLUMBIA

Army Map Service, Washington 4
 American Red Cross, Blood Donor Center, Washington 2
 Fred S. Giehner Iron Works, Inc., Washington 4
 H. B. Hirsch & Sons, Washington 3
 A. F. Jorss Iron Works, Inc., Washington 5
 National Bureau of Standards, Washington 3
 National Electrical Machine Shops, Inc., Washington 3
 * U. S. Navy Yard and Naval Gun Factory, Washington 5

FLORIDA

American Machinery Corp., Marine Division, Beresford 2
 Daytona Beach Boat Works, Inc., Daytona Beach 2
 Delaware Association, Inc., Miami 2
 Dooley's Basin & Drydock, Inc., Fort Lauderdale 2
 Flury and Crouch, Inc., West Palm Beach 4
 Food Machinery Corp., Tractor Division, Lakeland 4
 General Outdoor Advertising Co., Jacksonville Branch, War Contract Division, Jacksonville 5
 Gibbs Gas Engine Co. of Florida, Jacksonville 1
 I. X. L. Machine Products, Inc., Jacksonville 4
 Merrill-Stevens Drydock Co., Main Plant, Miami 5
 Metal Products Corp., Miami 1
 Miami Shipbuilding Corp., Miami 1
 Miller Electric Co. & Jacksonville Metal Manufacturing Co., Jacksonville 1
 Miller Trailers, Inc., Bradenton 1
 Pine Castle Boat & Construction Co., Pine Castle Plant, Pine Castle 1
 Pine Castle Boat & Construction Co., Titusville Plant, Titusville 1
 Pinellas Lumber Co., St. Petersburg 2
 Tampa Marine Corp., Tampa 1
 Tampa Shipbuilding Co., Inc., Tampa 4
 Tycoon Tackle, Inc., Miami 4

GEORGIA

American Art Metals Co., Inc., Atlanta 1
 American Red Cross, Blood Donor Center, Atlanta 1
 American Thread Co., Dalton Mills, Dalton 3
 Anchor Duck Mills, Rome 2
 Atlanta Woolen Mills Co., Atlanta 2

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GEORGIA (CONTINUED)

No. of
Stars

The Babcock & Wilcox Co., Refractories Division, Augusta Works, Augusta	4
Burgess Battery Co., U. S. Battery Division, Cartersville	2
Callaway Mills, La Grange Division, La Grange	3
Callaway Mills, Manchester Division, Manchester	1
Callaway Mills, Milstead Division, Milstead	1
Combustion Engineering Co., Inc., Savannah Assembly Plant, Savannah	4
Dixie Cotton Mills, La Grange	2
Exposition Cotton Mills Co., Atlanta	1
Goodyear Clearwater Mills, Mill #1, Cedartown	1
Goodyear Clearwater Mills, Mill #2, Rockmart	1
Goodyear Clearwater Mills, Mill #3, Cartersville	1
Henderson Foundry & Machine Corp., (Affiliate of Southern States Equipment Corp.), Hampton	3
Hercules Powder Co., Inc., Brunswick Plant, Brunswick	3
A. D. Juilliard & Co., Aragon Mills Division, Aragon	4
Lanett Bleachery & Dye Works, West Point	4
LeTourneau Co. of Georgia, Toccoa	4
Lummus Cotton Gin Co., Columbus	4
The Murray Co., Atlanta Plant, Atlanta	2
Newman Cotton Mills, Newman	2
Nunnally & McCrea Co., Inc., Atlanta	4
Pacole Manufacturing Co., Mill #4, New Holland	2
Palmetto Cotton Mills, Inc., Palmetto	2
Pan-Electronics Laboratories, Inc., Atlanta	2
Peerless Woolen Mills, Rossville	3
Pepperell Manufacturing Co., Lindale Division, Lindale	3
Piedmont Cotton Mills, Egan	4
Savannah Machine & Foundry Co., Shipbuilding Division, Savannah	4
Scripto Manufacturing Co., Atlanta	4
Steel Products Co., Inc., Savannah	3
Swift Spinning Mills, Columbus	1
Thomson Co., Millen Plant, Millen	2
Thomson Co., Thomson Plant, Thomson	2
Trion Co., Trion	1
U. S. Naval Ordnance Plant, Macon (Operated by Reynolds Corp.)	2
United States Rubber Co., Stark Mills, Hogansville	1
Warren Co., Inc., Atlanta	

IDAHO

J. R. Simplot Dehydrating Co., Caldwell	2
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ILLINOIS

Abbott Laboratories, North Chicago	4
Accurate Steel Treating Co., Chicago	3
Admiral Corp., Chicago	2
Aetna Ball & Roller Bearing Co., Chicago	3
Allis-Chalmers Manufacturing Co., Tractor Division, Springfield Works, Springfield	2
Alloy Steel Gear & Pinion Co., Chicago	4
Alton Box Board Co., Alton Plant, Alton	1
Altorfer Brothers Co., East Peoria	3
American Brake Shoe Co., American Forge Division, Chicago	3
American Car & Foundry Co., Chicago Plant, Chicago	4
American Gear & Manufacturing Co., Chicago	1
American Ironing Machine Co., Algonquin	1
American Key Can Co., Chicago	4
American Machine & Metals, Inc., East Moline Plant, East Moline	2
American Radiator & Standard Sanitary Corp., Chicago Branch, Chicago	1
American Red Cross, Blood Donor Center, Chicago	1
American Sanitary Manufacturing Co., Abingdon	4
American Screw Machine Products, Inc., Chicago	3
American Steel Foundries, Granite City Plant, Granite City	1
American Stove Co., George M. Clark & Co. Division, Harvey	
American Zinc Co. of Illinois, Electrolytic Division, Monsanto	

ILLINOIS (CONTINUED)

No. of
Stars

Ammunition Container Corp., Harvey	
Ampro Corp., Chicago	
Anaconda Wire & Cable Co., North Mill, Sycamore	1
Anaconda Wire & Cable Co., South Mill, Sycamore	1
Anchor Coupling Co., Libertyville Plant, Libertyville	
Anderson-Mickey Co., Geneva	
Anderson Tool & Manufacturing Co., Chicago	2
Anetsberger Brothers, Plants 1 and 2, Chicago	
Anthony Co., Inc., Streator	4
Armour & Co., Armour Laboratories Division, Chicago	2
Armour & Co., Chicago Plant, Chicago	1
Armstrong Brothers Tool Co., Chicago	2
Arnold Engineering Co., Marengo	3
Arnold Schwinn & Co., Chicago	2
Arterest Manufacturing Co., Chicago	
Arvey Corp., Chicago Plant,	
Askania Regulator Co., Chicago	3
Atlas Imperial Diesel Engine Co., Mattoon Plant, Mattoon	2
Atlas Powder Co., Zapon Division, North Chicago Plant, North Chicago	1
Atwood Vacuum Machine Co., Rockford Plant, Rockford	
Aurora Bronze & Aluminum Co., Aurora	3
Aurora Metal Co., Aurora	1
Aurora Pump Co., Aurora	2
Austin-Western Co., Aurora	2
Automatic Electric Co., Chicago	4
* Automatic Transportation Co., Chicago	4
Automotive Maintenance Machinery Co., North Chicago	3
Baker Manufacturing Co., Springfield	3
Barber-Greene Co., Aurora	4
W. F. & John Barnes Co., Rockford	4
G. Barr & Co., Chicago	2
Bastian-Blessing Co., Chicago Plant, Chicago	3
Batavia Metal Products, Inc., Batavia	
Baxter Laboratories, Inc., Glenview	2
Bearse Manufacturing Co., Chicago	1
Beaumont Electric Supply Co., Chicago	
Beck-Lee Corp., Chicago	
Belden Manufacturing Co., Chicago Plant, Chicago	1
Bell & Gossett Co., Morton Grove	1
Belleville Shoe Manufacturing Co., Belleville	
Bellmont Radio Corp., Chicago	4
Binks Manufacturing Co., Chicago	3
G. H. Bishop Co., Chicago	1
Bliss & Laughlin, Inc., Harvey Plant, Harvey	2
Borg-Warner Corp., Ingersoll Steel & Disc Division, Chicago Works, Chicago	
Borg-Warner Corp., Mechanics Universal Joint Division, Rockford	1
Borg-Warner Corp., Rockford Clutch Division, Plant #1, Rockford	3
Borg-Warner Corp., Rockford Clutch Division, Plant #2, Rockford	3
Borg-Warner Corp., Rockford Clutch Division, Plant #3, Rockford	3
Borg-Warner Corp., Spring Division, Bellwood	4
E. J. Brach & Sons, Chicago	1
David Bradley Manufacturing Works, Bradley	1
Brass Foundry Co., Peoria	
S. Buchsbaum & Co., Chicago	1
Buda Co., Harvey	1
Burgess Battery Co., U. S. Battery Division, Freeport	2
Burgess Battery Co., U. S. Battery Division, Galena	2
Burgess-Norton Manufacturing Co., Geneva	4
Butler Manufacturing Co., Galesburg	3
Carnegie-Illinois Steel Corp., Joliet Coke Works, Joliet	5
Carnegie-Illinois Steel Corp., South Works, Chicago	4
Caterpillar Military Engine Co., Victory Ordnance Plant, Decatur	
Caterpillar Tractor Co., Peoria	3
Ceco Steel Products Corp., Manufacturing Division & Auxiliary Plant, Chicago	1

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ILLINOIS (CONTINUED)

No. of
Stars

Central Glove Manufacturing Co., Effingham	2
Chicago Bridge & Iron Co., Chicago Plant, Chicago	2
Chicago Bridge & Iron Co., Shipbuilding Division, Seneca	4
Chicago Electric Manufacturing Co., Chicago	1
Chicago Extruded Metals Co., Cicero	3
Chicago Flexible Shaft Co., Chicago	4
Chicago Metal Hose Corp., Maywood	1
Chicago Rivet and Machine Co., Bellwood	
Chicago Screw Co., Chicago	2
Chicago Transformer Corp., Division of Essex Wire Corp., Chicago	
Chicago Vitreous Enamel Product Co., Cicero Plant, Cicero	
Chicago Wheel & Manufacturing Co., Chicago	3
Chromium Corp. of America, Chicago Plant, Chicago	4
Cinch Manufacturing Corp. (Division of United Carr Fastener Corp.), Chicago	
C. P. Clare & Co., Kilpatrick & Sunnyside Plants, Chicago	1
Charles F. Clark, Inc., Chicago	
Clearing Machine Corp., Chicago	1
Clifford-Jacobs Forging Co., Champaign	
College Inn Food Products Co., Chicago	
Colonial Premier Co., Chicago	
Conco Engineering Works, Division of H. D. Conkey & Co., Mendota	2
Continental Can Co., Inc., McDonald Plant #33, Chicago	
Continental Can Co., Inc., McDonald Plant #77, Chicago	
Continental Can Co., Inc., Ordnance Plant #78, Chicago	1
Continental Electric Co., Main Plant, Geneva	
Cook Electric Co., Chicago Plant, Chicago	
Cornell Forge Co., Chicago	2
The Cracker Jack Co., Chicago	1
Crane Co., Chicago Works, Chicago	4
* Crane Packing Co., Chicago	5
Cribben and Sexton Co., Chicago	2
Croname, Inc., Chicago	2
Cruver Manufacturing Co., Chicago	
Crytal Manufacturing Co., Chicago	
Culligan Zeolite Co., Northbrook Plant, Northbrook	
Damascus Steel Products Corp., Rockford	4
Danly Machine Specialties, Inc., Cicero	2
W. S. Darley & Co., Chicago Avenue Plant, Chicago	2
Davidson Manufacturing Corp., Chicago	3
Dean Milk Co., Pecatonica Plant, Pecatonica	1
De Kalb Commercial Body Corp., De Kalb	
DeVry Corp., Main Plant, Chicago	4
DeVry Corp., Plant #2, Chicago	4
Diamond T Motor Car Co., Main Plant, Chicago	3
Diamond Wire & Cable Co., Chicago Heights	3
Eugene Dietzgen Co., Chicago	3
Doehler-Jarvis Corp., Doehler Die Casting Division, Chicago	
Durabilt Manufacturing Co., Plant #1, Aurora	
Durabilt Manufacturing Co., Plant #2, Aurora	
Eagle Signal Corp., Moline	2
Ebaloy Foundries, Inc., Rockford	2
Eclipse Lawn Mower Co., Prophetstown	4
R. J. Ederer Co., Chicago	
Edison General Electric Appliance Co., Inc., Heavy Duty and Commercial Cooking Division, Cicero	
Edison General Electric Appliance Co., Inc., Ordnance Division, Cicero	3
Edison General Electric Appliance Co., Inc., Range and Water Heater Factories, Chicago	
Thomas A. Edison, Inc., Emark Division, Plant No. 2, Cairo	1
Ekco Products Co., Chicago	3
Electric Eye Equipment Co., Danville	
Electric Household Utilities Corp., Hurley Machine Division, Chicago	1

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ILLINOIS (CONTINUED)

No. of
Stars

Elgin Machine Works, Inc., Elgin	
Elgin National Watch Co., Plant #1, Elgin	1
Elgin National Watch Co., Plant #2, Elgin	3
Elgin National Watch Co., Plant #3, Aurora	3
Empire Stove Co., Ballewille	
Erie Basin Metal Products, Inc., (Division of Illinois Watch Case Co.), Elgin	2
E. D. Etnyre & Co., Oregon	2
Fairbanks, Morse & Co., Freeport Works, Freeport	4
Fansteel Metallurgical Corp., North Chicago	3
Farrell Manufacturing Co., Joliet	3
John E. Fast & Co., Chicago	
Federal Electric Co., Inc., Chicago	2
G. Felsenthal & Sons, Chicago	1
William M. Fencil Co., Fuse Loading Division, Huntley	2
A. Finkl & Sons Co., Chicago	5
H. G. Fischer & Co., Chicago	3
Florence Stove Co., Shell Plant - Kankakee Division, Kankakee	3
Food Machinery Corp., Sprague-Sells Division, Hoopeston	1
Brad Foote Gear Works, Inc., Chicago	1
Foote Bros. Gear & Machine Corp., Industrial Gear Division, Chicago	3
Foote Bros. Gear & Machine Corp., Precision Gear Division, Chicago	3
Forgings & Stampings, Inc., Rockford	1
Frantz Manufacturing Co., Sterling	1
Free Sewing Machine Co., Rockford	3
Funk Forging Co., Chicago Heights	2
Galvin Manufacturing Co., Chicago	4
Gaylord Products, Inc., (Subsidiary of The Hump Hairpin Manufacturing Co.), Chicago	1
Gellman Manufacturing Co., Rock Island	2
General Electric X-Ray Corp., Chicago	2
General Engineering Works, Chicago	2
General Luminescent Corp., Chicago	
General Motors Corp., Buick Motor Division, Melrose Park Plant, Melrose Park	4
General Motors Corp., Electro-Motive Division, La Grange	4
General Steel Castings Corp., Commonwealth Plant, Granite City	1
William D. Gibson Co., Division of Associated Spring Corp., Chicago	3
Goodman Manufacturing Co., Chicago	3
* The Goss Printing Press Co., Chicago	5
Rubin Grais & Sons, Chicago	
Granite City Steel Co., Granite City	4
Gray Stamping & Manufacturing Co., Plano	2
Great Lakes Spring Corp., Chicago	1
Henry C. Grebe & Co., Inc., Chicago	2
J. Greenebaum Tanning Co., Plant #1, Chicago	
J. Greenebaum Tanning Co., Plant #4, Chicago	
Greenlee Bros. & Co., Rockford	4
Edwin I. Guthman & Co., Inc., Chicago	
(Includes Lincoln Machine & Tool Corp., Chicago)	
Haber Screw Machine Products Co., Chicago	3
Hallcrafters Co., Chicago	4
Hammond Instrument Co., Plant #1, Chicago	2
Hammond Instrument Co., Plant #4, Chicago	2
Hannifin Manufacturing Co., Ordnance Division, Plant #2, Chicago	3
H. M. Harper Co., Chicago	4
Harper-Wyman Co., Turner Products Division and Main Plant, Chicago	2
Hart-Carter Co., Peoria Plant, Peoria	1
Hawley Products Co., St. Charles	2
M. P. Heinze Machine Co., Chicago	2
Henry Valve Co., Chicago	1
Highway Steel Products Co., Chicago Heights	2
John W. Hobbs Corp., Springfield	2
Hollup Corp., Plant #1, Cicero	4
Holmes Projector Co., Chicago	1

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ILLINOIS (CONTINUED)

No. of
Stars

Hoof Products Co., Chicago	2
Houdaille-Mershey Corp., Garfield Division, Decatur	1
Houdaille-Mershey Corp., Oakes Products Division, Decatur	1
Houdaille-Mershey Corp., Oakes Products Division, North Chicago Plant, North Chicago	2
Frank G. Hough Co., Libertyville	3
Howard Foundry Co., Bloomingdale Avenue Plant, Chicago	3
Howard Foundry Co., North Kostner Avenue Plant, Chicago	1
Howell Co., St. Charles	
Hubbard Spool Co., Chicago	2
Hyster Co., Peoria Plant, Peoria	2
Ilg Electric Ventilating Co., Chicago	4
Illinois Gear & Machine Co., Chicago	4
Illinois Glove Co., Champaign	3
Illinois Tool Works, Chicago	3
Independent Engineering Co., O'Fallon	3
Independent Pneumatic Tool Co., Aurora	4
Industrial Gear Manufacturing Co., Chicago	2
Industrial Metal Fabricators, Inc., Oakley Boulevard Plant, Chicago	2
Infilco, Inc., West 25th Place Plant, Chicago	3
* The Ingersoll Milling Machine Co., Rockford	3
International Harvester Co., McCormick Works, Torpedo Section, Chicago	1
International Harvester Co., Tractor Works, Chicago	4
International Harvester Co., West Pullman Works, Chicago	1
International Harvester Co., Wisconsin Steel Works, Chicago	2
International Register Co., Chicago	2
D. O. James Manufacturing Co., Chicago	4
O. D. Jennings & Co., Chicago	1
William F. Jobbins, Inc., Aurora	1
C. S. Johnson Co., (Subsidiary of the Koehring Co.), Champaign	1
Johnson & Johnson, Chicago Plant, Chicago	3
Johnson & Johnson, Gas Mask Division, Plant #1, Chicago	3
Johnson & Johnson, Gas Mask Division, Plant #2, Chicago	3
Kendall Co., Bauer & Black Division, Chicago	2
Kensington Steel Co., Chicago	2
Kewanee Boiler Co., Kewanee	4
Kewanee Machinery & Conveyor Co., Kewanee	
Kraft Cheese Co., Freeport	4
R. Krasberg & Sons Manufacturing Co., Chicago	3
Kropp Forge Co., Chicago	4
Leich Electric Co., Genoa	1
R. G. LeTourneau, Inc., Peoria	3
Lincoln Manufacturing Co., Chicago	1
Lindberg Engineering Co., Chicago	1
Lindberg Steel Treating Co., Inc., Chicago	3
Link-Belt Co., Caldwell Plant, Chicago	2
Link-Belt Co., Pershing Road Plant, Chicago	3
Link-Belt Ordnance Co. (Subsidiary of Link-Belt Co.), Chicago	3
Lion Manufacturing Corp., Chicago	3
Littelfuse, Inc., Chicago	1
Lyon and Healy, Inc., Lake Street Plant, Chicago	1
Lyon Metal Products, Inc., Aurora Plant, Aurora	
Lyon Metal Products, Inc., Chicago Heights Plant, Chicago Heights	1
McGraw Electric Co., Toastmaster Products Division, Elgin	4
McNaught Metal Products Co., Inc., Chicago	1
Mall Tool Co., Chicago	4
Manco Manufacturing Co., Bradley	2
Manufacturing Industries, Inc., Chicago	1
Clayton Mark & Co., Evanston	
Master Industries, Inc., Chicago	3
The Meissner Manufacturing Co., Mt. Carmel	4
Mercury Manufacturing Co., Chicago	1
Merit Ordnance Co., Chicago	
Metro Tool and Gage Co., Chicago	3
Micro Switch Corp., Freeport	3
Mid-West Forging & Manufacturing Co., Chicago Heights	2

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ILLINOIS (CONTINUED)

No. of
Stars

Midwest Manufacturing Co., Galesburg	3
Miehle Printing Press and Manufacturing Co., Chicago	6
Minneapolis-Honeywell Regulator Co., Aero Division, Chicago	
Mississippi Foundry Corp., Rock Island	2
Mississippi Valley Structural Steel Co., Melrose Park Division, Melrose Park	
Modern Steel Co., Geneva	
Moline Air Service, Inc., Moline Airport, Moline	
Monsanto Chemical Co., Organic Chemicals Division, Plant B, Monsanto	
Monsanto Chemical Co., St. Louis Chemical Warfare Service Plant, Monsanto	3
Motograph, Chicago	1
Mueller Co., Decatur	1
The Muter Co., Chicago	1
National Enameling & Stamping Co., Granite City Branch, Granite City	2
National Enameling & Stamping Co., Jacksonville Branch, Jacksonville	2
National Engineering Co., Chicago	2
National Sewing Machine Co., Belvidere	1
Herman Nelson Corp., Moline	3
P. H. Noble & Co., Inc., Chicago	1
Northern Feather Works, Inc., Chicago	1
Northern Illinois Corp., DeKalb	1
Northern Metal Products Co., Chicago	1
Northwestern Corp., Morris	2
Nubian Paint & Varnish Co., Division of The Glidden Co., Chicago	2
Nunn Manufacturing Co., Evanston	1
Oak Manufacturing Co., Chicago Plant, Chicago	1
Oak Manufacturing Co., Crystal Lake Plant, Crystal Lake	1
Outboard, Marine & Manufacturing Co., Gale Products Division, Galesburg	3
Outboard, Marine & Manufacturing Co., Johnson Motors, Waukegan	2
Frank D. Palmer, Inc., Chicago	3
Paramount Textile Machinery Co., Kankakee	1
Perfection Gear Co., Harvey	2
Pettibone Mulliken Corp., Chicago	3
Philco Corp., Chicago Division, Chicago	4
Phoenix Tool & Manufacturing Co., Chicago	3
Phoenix Trimming Co., Chicago	3
Pillsbury Flour Mills Co., Springfield Mill, Springfield	
Pitt Engineering Co., Chicago	
Poray, Incorporated, Chicago	1
Poster Products, Inc., Chicago	1
Powers & Co., Chicago Plant, Chicago	4
Powers & Co., River Forest Plant, River Forest	4
Powers Regulator Co., Chicago	2
Pressed Steel Car Co., Inc., Armored Tank Division, Chicago	2
Progress Manufacturing Co., Oil Equipment Division, Arthur	1
The Protectoseal Co., Chicago	3
Quality Hardware & Machine Corp., Chicago	
Quincy Barge Builders, Quincy	3
Radio Speakers, Inc., Chicago	3
Radio Steel & Manufacturing Co., Chicago	
Rauland Corp., Plants #1, #2, #3, #4, Chicago	
Reichel and Drews, Inc., Chicago	2
Reliable Electric Co., Chicago	
Remington Rand, Inc., Sangamon Ordnance Plant, Illinois	3
Republic Drill & Tool Co., Chicago	2
Revere Copper and Brass, Inc., Dallas Division, Chicago	4
Revere Copper and Brass, Inc., Ordnance Division, Chicago	4
Rheem Manufacturing Co., Chicago Plant #1, Chicago	1
Rheem Manufacturing Co., 76th Street Plant, Chicago	1
Rockford Machine Tool Co., Rockford	4
Rock Island Arsenal, Rock Island	4
George D. Roper Corp., Rockford	3
Ross Manufacturing Co., Chicago	2
Roth Manufacturing Co., Chicago	2
St. Charles Manufacturing Co., St. Charles	4

ILLINOIS (CONTINUED)

No. of
Stars

Sanderson & Porter, Elwood Ordnance Plant, Joliet	2
Sangamo Electric Co., Springfield	4
Santay Corp., Chicago	1
Savanna Ordnance Depot, Proving Ground	2
Scholl Manufacturing Co., Inc., War Production Department, Chicago	3
Sciaky Brothers, Chicago	
Scientific Industries, Chicago	
E. H. Scott Radio Laboratories, Inc., Chicago	4
J. P. Seeburg Corp., Plant #1, Chicago	4
J. P. Seeburg Corp., Plant #2, Chicago	4
J. P. Seeburg Corp., Plant #3, Chicago	4
J. P. Seeburg Corp., Plant #4, Chicago	4
The Seng Co., Chicago	4
Sentinal Radio Corp., Evanston	2
Sheldon Machine Co., Inc., Chicago	2
Shell Oil Co., Inc., Wood River Refinery, Wood River	4
Shure Brothers, Chicago	3
Signode Steel Strapping Co., Chicago	2
Simpson Electric Co., Chicago	
Simpson Optical Manufacturing Co., Chicago	4
Skilsaw, Inc., Chicago	4
Sloan Valve Co., Chicago	2
Speed-O-Print Corp., Chicago	1
Sta-Rite Ginnie-Lou, Inc., Plant #7, Shelbyville	1
Stein Bros. Manufacturing Co., Chicago	
Stewart-Warner Corp., Division I, Chicago	3
Stewart-Warner Corp., Green River Ordnance Plant, Dixon	2
Stoner Manufacturing Corp., Aurora	3
Stulebaker Corp., Aviation Division, Chicago	2
Sundstrand Machine Tool Co., Rockford	1
Superior Tanning Co., Chicago	1
Swain Nelson Co., Electronic Division, Laboratory Division, Machine Division and Optical Division, Glenview	1
Swift & Co., Chicago Plant, Chicago	3
Tantalum Defense Corp., North Chicago	3
Teletype Corp., Chicago	2
Templeton, Kenly & Co., Chicago	
Thordarson Electric Manufacturing Co., Chicago	
Timken-Detroit Axle Co., Illinois Manufacturing Division, Waukegan	2
Triangle Package Machinery Co., Chicago	
Tropic-Aire, Inc., Chicago	1
Turner Brass Works, Sycamore	2
Union Asbestos & Rubber Co., Cicero Plant, Cicero	4
Union Carbide & Carbon Co., Autopoint Co., Chicago	1
United Drill & Tool Corp., Chicago-Latrobe Twist Drill Works Division, Chicago	2
United Specialties Co., Chicago	2
U. S. Naval Ordnance Plant, Forest Park (Operated by The Amertorp Corp.)	2
United States Rubber Co., Kankakee Ordnance Works, Joliet	4
United Wall Paper Factories, Inc., Chicago	
Utah Radio Products Co., Chicago	3
Vandercook & Sons, Chicago	2
Vascoloy-Ramet Corp., Waukegan	
Vaughan Novelty Manufacturing Co., Inc., Chicago	2
Verson Allsteel Press Co., Chicago	
Victor Adding Machine Co., Rockwell Plant, Chicago	
Victory Manufacturing Co., Chicago	
Walworth Co., Kewanee Works, Kewanee	3
Walworth Co., Washington Park Works, Washington Park	1
Ware Brothers, Division of Chicago Roller Skate Co., Chicago	
Warwick Manufacturing Corp., Chicago	
Watling Manufacturing Co., Chicago	2
Weaver Manufacturing Co., Springfield	4
Webster-Chicago Corp., Electronics Division, Chicago	
Webster-Chicago Corp., Manufacturing Division, Chicago	

ILLINOIS (CONTINUED)

No. of
Stars

Wells-Gardner & Co., Chicago	2
Westclox, Division of General Time Instruments Corp., La Salle	3
Westcott Valve Co., East St. Louis	3
Western Cartridge Co., (Division of Olin Industries, Inc.), East Alton	
Western Condenser Co., Watseka	
Western Electric Co., Hawthorne Plant, Chicago	4
Western Newell Manufacturing Co., Freeport	2
E. M. Weymer Co., Chicago	3
Whitcomb Locomotive Co., Rochelle	1
Whiting Corp., Harvey	3
Williams Oil-C-Matic, Division of Eureka Vacuum Cleaner Co., Bloomington	4
Wilson & Co., Inc., Chicago	1
Wilson Athletic Goods Manufacturing Co., Inc., Chicago Plant, Chicago	3
Wittek Manufacturing Co., Chicago	2
Woodruff & Edwards, Inc., Elgin	3
Woodstock Typewriter Co., Woodstock	1
Woodward Governor Co., Rockford	5
The Rudolph Wurlitzer Co., DeKalb Division, DeKalb	2
Wyckoff Drawn Steel Co., Chicago Plant, Chicago	5
Wyman-Cordon Co., Ingalls-Shepard Division, Harvey	4
L. A. Young Spring & Wire Corp., Chicago Division, Chicago	1
Zenith Radio Corp., Chicago	4

INDIANA

J. D. Adams Manufacturing Co., Main Plant and Office, Indianapolis	2
Adams & Westlake Co., Elkhart	3
Allis-Chalmers Manufacturing Co., La Porte Works, La Porte	1
American Bearing Corp., Indianapolis	4
American Bridge Co., Gary Plant, Gary	3
American Central Manufacturing Corp., Connersville	1
American Foundry Equipment Co., Mishawaka	3
American Red Cross, Blood Donor Center, Indianapolis	2
American Steel Dredge Co., Fort Wayne	2
American Steel Foundries, Indiana Harbor Works, East Chicago	2
Anaconda Wire & Cable Co., Anderson Mill, Anderson	
Anaconda Wire & Cable Co., Marion Mill, Marion	4
Auburn Manufacturing Co., (A Division of Atwood Vacuum Machine Co.)	1
Automotive Plant, Auburn	
Auburn Rubber Corp., Auburn	
Belden Manufacturing Co., Richmond Plant, Richmond	1
Bloomington Limestone Corp., Cline and Wylie Mills, Bloomington (Includes Monon Plant, Bloomington)	
Wm. R. Bootz Manufacturing Co., Evansville	4
Bowser, Inc., Fort Wayne	4
Bridgeport Brass Co., Bridgeport Brass Ordnance Plant, Indianapolis	3
Broderick Co., Muncie	
Bucyrus-Erie Co., Evansville Plant, Evansville	
Buescher Band Instrument Co., Elkhart	
Carnegie-Illinois Steel Corp., Gary Sheet and Tin Mill, Gary	4
Carnegie-Illinois Steel Corp., Gary Steel Works, Gary	4
Chicago Telephone Supply Co., Elkhart	3
Chrysler Corp., Evansville Ordnance Plant, Evansville	
Chrysler Corp., New Castle Plant, New Castle	4
C. G. Conn, Ltd., Elkhart	4
Continental Foundry & Machine Co., East Chicago Plant, East Chicago	3
Continental Optical Co., Lens Plant, Indianapolis	3

INDIANA (CONTINUED)

No. of
Stars

Cummins Engine Co., Columbus	2
Curtis-Wright Corp., Propeller Division, Indianapolis	1
Dewey-Shepard Boiler Co., Inc., Peru	1
Dodge Manufacturing Corp., Plant No. 1, Mishawaka	1
Duncan Electric Manufacturing Co., Plant #1, Lafayette	2
Duncan Electric Manufacturing Co., Plant #2, Lafayette	3
E. I. du Pont de Nemours & Co., Inc., Indiana Ordnance Works, Charlestown	4
E. I. du Pont de Nemours & Co., Inc., Wabash River Ordnance Works, Newport	3
Durham Manufacturing Co., Muncie	4
Dwyer Products Corp., Michigan City	1
E-J Electric Installation Co., Jeffersonville Plant, Jeffersonville	3
Electronic Laboratories, Inc., Indianapolis	3
Electro-Voice Manufacturing Co., Inc., Plants #1 and #2, South Bend	
Fairfield Manufacturing Co., Lafayette	4
Farnsworth Television & Radio Corp., Fort Wayne Plant, Fort Wayne	1
Farnsworth Television & Radio Corp., Marion Plant, Marion	4
Flint & Walling Manufacturing Co., Kendallville	1
General American Transportation Corp., East Chicago, Indiana Plants East Chicago	1
The General Electric Co., Fort Wayne Works, Fort Wayne	3
General Motors Corp., Allison Division, Indianapolis	3
General Motors Corp., Chevrolet-Commercial Body Division, Indianapolis	2
General Motors Corp., Delco Radio Division, Kokomo (Includes Terre Haute, Indiana Branch, Plant #4)	2
General Motors Corp., Delco-Remy Division, Anderson (Includes plants in Muncie and Bedford, Indiana, and in Antioch and Kings Mills, Ohio)	3
General Motors Corp., Guide Lamp Division, Anderson	4
Glidden Co., Metals Refining Co., Hammond	3
Goodyear Engineering Corp., Hoosier Ordnance Plant, Charlestown	4
Grapho Products, Inc., Shell Plant, Indianapolis	
Greer Steel Co., Anderson	2
Griffin & Co., Naval Division, Jeffersonville	2
Hammond Brass Works, Hammond	3
Hansen Manufacturing Co., Princeton	
Haynes Stellite Co., Kokomo	1
Hercules Body Co., Inc., Evansville	
Holcomb & Hoke Manufacturing Co., Indianapolis	3
Holsclaw Bros., Inc., Evansville	
Hoosier-Cardinal Corp., Evansville	4
Horton Manufacturing Co., Fort Wayne	4
The Hosdreg Co., Inc., Huntington	4
Indiana Limestone Corp., Dickinson Mill, Bedford	2
Indiana Steel Products Co., Valparaiso	2
Inland Steel Co., Indiana Plant, Indiana Harbor	3
International Harvester Co., Indianapolis Works, Indianapolis	2
International Steel Co., Edgar Street Plant, Evansville	2
Jefferson Proving Ground, Madison	4
Jeffersonville Boat & Machine Co., Jeffersonville	4
Jeffersonville Quartermaster Depot, Jeffersonville	4
Kingston Products Corp., Kokomo	4
Kraft Cheese Co., Cloverleaf Creameries, Inc., Decatur	4
La Salle Steel Co., Hammond Plant, Hammond	3
Light Metals, Inc., Indianapolis	
Eli Lilly & Co., Indianapolis	2
Linde Air Products Co., Sapphire Plant, East Chicago	3
Link-Belt Co., Ewart Plant, Indianapolis	2
Logansport Machine Co., Inc., Logansport	3
McCormick Brothers Co., Albany	
* The Magnavox Co., Fort Wayne	5
P. R. Mallory & Co., Inc., Indianapolis	4
Marmon-Herrington Co., Indianapolis	
Martin Band Instrument Co., Elkhart	2

* Winner of Navy "E" Award prior to July 1942,
which elected not to convert to Army-Navy "E" Award.

(INDIANA (CONTINUED))

No. of
Stars

Metal Forming Corp., Elkhart	1
Michiana Products Corp., Michigan City	2
Miller-Parrott Baking Co., Terre Haute	4
Minneapolis-Honeywell Regulator Co., Wabash	4
The Missouri Valley Bridge & Iron Co., Shipbuilding Division, Evansville	3
Monarch Engineering Corp., Indianapolis	2
Muehlhausen Spring Co., Logansport	2
National Automatic Tool Co., Richmond	4
National Malleable and Steel Castings Co., Indianapolis Works, Indianapolis	1
Noblitt-Sparks Industries, Inc., Central Avenue Plant, Columbus	2
Noblitt-Sparks Industries, Inc., Franklin Division, Franklin	1
Noblitt-Sparks Industries, Inc., Greenwood Division, Greenwood	1
Noblitt-Sparks Industries, Inc., Heater Plant, Columbus	2
Noblitt-Sparks Industries, Inc., Orinoco Division, Columbus	1
Noblitt-Sparks Industries, Inc., Radio Plant, Columbus	1
Noblitt-Sparks Industries, Inc., Reel Plant, Columbus	3
Packard Manufacturing Corp., Indianapolis	1
Peerless of America, Inc., Marion	1
Penn Electric Switch Co., Goshen	4
Perfect Circle Co., Hagerstown Plant, Hagerstown	1
Perfect Circle Co., New Castle Plant, New Castle	1
Perfect Circle Co., Richmond Plant, Richmond	1
Perfect Circle Co., Tipton Plant, Tipton	1
Phelps Dodge Copper Products Corp., The Inca Manufacturing Division, Fort Wayne	4
Portland Forge & Foundry Co., Portland	3
The Prest-O-Lite Co., Inc., Speedway Factory, Speedway, Indianapolis	2
Pullman-Standard Car Manufacturing Co., Hammond Plant, Hammond	3
Quality Tool & Die Co., Indianapolis	3
Quillen Brothers Refrigerator Co., Indianapolis	2
Radio Corp. of America, RCA Victor Division, Indianapolis	4
Reliance Manufacturing Co., Beacon Plant, Logansport	2
Republic Aviation Corp., Indiana Division, Evansville	3
Rex Manufacturing Co., Inc., South Eastern Avenue Plant, Connersville	3
Rex Manufacturing Co., Inc., Western Avenue Plant, Connersville	3
Rieke Metal Products Corp., Auburn	1
Ross Adseal, Inc., Indianapolis	4
Ross Gear & Tool Co., Lafayette	4
Schwitzer Cummins Co., Indianapolis	3
Seeger-Sumbeam Corp., Evansville	1
H. & A. Selmer Inc., Jesse French & Sons Manufacturing Division, New Castle	1
Serrick Corp., Acme Lees Division, Muncie	1
Servel, Inc., Evansville	4
Sheller Manufacturing Co., Portland	1
Sherrill Research Corp., Peru	5
South Bend Lathe Works, South Bend Plant, South Bend	1
Standard Brands, Inc., Standard Margarine Co., Indianapolis	2
Standard Forgings Corp., East Chicago, Indiana Plant, East Chicago	2
Stewart-Warner Corp., Stewart-Warner - Indianapolis Division, Indianapolis	2
Stickley Steam Specialties Co., Indianapolis	3
Stokely-Van Camp, Inc., Indianapolis	2
Studebaker Corp., Automotive Division, South Bend	3
Studebaker Corp., Aviation Division, Fort Wayne	3
Studebaker Corp., Aviation Division, South Bend	3
Sullivan Machinery Co., Michigan City Plant, Michigan City	3
R. D. Suman & Co., Inc., Richmond	4
S. G. Taylor Chain Co., Hammond	2
Thirlwell, Henderson, Marine Electric Co., Evansville Shipyard, Evansville	2
Todd & Brown, Inc., Kingsbury Ordnance Plant, Laporte	4
Tokheim Oil Tank & Pump Co., Fort Wayne	3
The Torrington Co., Bantam Bearings Division, South Bend	3
United Cork Companies, Jeffersonville Branch, Jeffersonville	3
U. S. Machine Corp., Plant #2, Lebanon	4

Spill list of rolling brown "2" year 10 month
brown "3" year-1914 of brown or tan leather shoes

INDIANA (CONTINUED)

No. of
Stars

U. S. Naval Ordnance Plant, Indianapolis (Operated by The Lukas-Harold Corp.)	3
United States Rubber Co., Mishawaka Plant, Mishawaka	3
United States Slicing Machine Co., LaPorte	
Victory Ordnance Corp., Peru	2
Vincennes Steel Corp., Vincennes	2
The Wayne Pump Co., Fort Wayne	4
Weather Head Co., Columbia Products Division, Columbia City	1
Henry Weis Manufacturing Co., Inc., Elkhart	1
Whittington Pump & Engineering Co., Indianapolis	2
Williams Tool & Engineering Corp., Indianapolis	
Youngstown Sheet & Tube Co., Chicago District Works, East Chicago	2
Zenith Metal Corp., Main Plant, Indianapolis	1
Zollner Machine Works, Fort Wayne	3

IOWA

Amana Society, Refrigeration Division, Amana	3
Automatic Washer Co., Newton	
The Bettendorf Co., Bettendorf	
Blackhawk Foundry & Machine Co., Davenport	
Boyt Harness Co., Partnership, Des Moines	4
Carver Pump Co., Muscatine	
Century Engineering Corp., Cedar Rapids	2
Climax Engineering Co., Clinton	2
Collegiate Manufacturing Co., Plant A, Ames	2
Collins Radio Co., Cedar Rapids	5
Construction Machinery Co., Waterloo	2
Davenport-Bessler Corp., Davenport	3
Day and Zimmermann, Inc., Iowa Ordnance Plant, Burlington	1
Des Moines Glove & Manufacturing Co., Inc., Court Avenue Plant, Des Moines	
C. E. Erickson Co., Inc., Des Moines	
Fisher Co., Charles City	3
Fisher Governor Co., Marshalltown	3
Hampton Machine & Tool Co., Hampton	
Hinson Manufacturing Co., Waterloo	3
Howard Manufacturing Corp., Council Bluffs	
Iowa Manufacturing Co., Cedar Rapids	2
Iowa State College, Chemistry Annex 1 and 2, Ames	4
Iowa Transmission Co., John Deere Tractor Co., Waterloo	4
Johnson Machine Works, Chariton	
Johnston Lawn Mower Corp., (Subsidiary of Jacobsen Manufacturing Co.) Ottumwa	
Keokuk Electro-Metals Co., Keokuk	1
LaPlant-Cheate Manufacturing Co., Inc., Cedar Rapids	4
Link-Belt Speeder Corp., Cedar Rapids	
Lisle Corp., Clarinda	3
Mason City Tent, Awning & Canvas Co., Mason City	3
Maytag Co., Newton	
Morrison Bros. Co., Plants #1 and #2, Dubuque	4
New Monarch Machine & Stamping Co., Des Moines	
Parris-Dunn Associates, Clarinda	
The Quaker Oats Co., Cedar Rapids Plant, Cedar Rapids	1
Scientific Radio Products Co., Council Bluffs	3
The Sears Co., Davenport	3
W. A. Sheaffer Pen Co., Fort Madison	2
Solar Aircraft Co., Des Moines Plant, Des Moines	2
Swan Engineering & Machine Co., Davenport	
Thomas Truck & Caster Co., Keokuk	1
Uchtorff Co., Davenport	4
United States Rubber Co., Des Moines Ordnance Plant, Des Moines	3
Universal Engineering Corp., Cedar Rapids	
Voss Bros. Manufacturing Co., Davenport	2
Wincharger Corp., Sioux City	4
Zimmerman Steel Casting Co., Bettendorf	1

KANSAS

No. of
Stars

Aircraft Manufacturing Corp., Electronics Division, Kansas City (Includes Plant #5 at Kansas City, Missouri, and Plant at Slater, Missouri)	2
Beech Aircraft Corp., Wichita	4
Boeing Aircraft Co., Wichita Division, Wichita	4
Cessna Aircraft Co., Wichita	4
Coleman Lamp & Stove Co., Wichita	2
Harry Darby, Manufacturer, Kansas City	
The Darby Corp., Plant and Shipyard, Kansas City	4
Gustin-Bacon Manufacturing Co., Insulation Board Plant, Kansas City	4
Hercules Powder Co., Inc., Sunflower Ordnance Works, Lawrence	1
J-M Service Corp., Kansas Ordnance Plant, Parsons	4
Kansas City Structural Steel Co., Kansas City	4
Kansas Color Press Machine Co., Lawrence	3
Master Manufacturing Co., Hutchinson	
Military Chemical Works, Inc., Jayhawk Ordnance Works, Baxter Springs	2
The Missouri Valley Bridge & Iron Co., Fabrication Shop and Shipyard, Leavenworth	4
Multiscopes, Inc., Coffeyville	3
North American Aviation, Inc. of Kansas, Main Plant and Modification Center, Kansas City	1
The Parkersburg Rig & Reel Co., O.C.S. Division, Coffeyville	3
U. S. Department of the Interior, Bureau of Mines, Otis Helium Plant, Otis Wilson & Co., Inc., Atchison	

KENTUCKY

American Radiator & Standard Sanitary Corp., Louisville Works, Louisville	3
American Red Cross, Blood Donor Center, Louisville	
American Rolling Mill Co., Ashland Division, Ashland	2
Atlas Powder Co., Kentucky Ordnance Works, Paducah	3
Atmospheric Nitrogen Corp., Ohio River Ordnance Works, Henderson	4
Avey Drilling Machine Co., Inc., Covington	2
Carnegie-Illinois Steel Corp., Kentucky Fire Brick Co., Malden	3
Clayton & Lambert Manufacturing Co., Ashland Ordnance Division, Ashland	
Cochran Foil Co., Inc., Louisville	3
Gamble Brothers, Inc., Louisville	
General Plywood Corp., Louisville Plant, Louisville	2
B. F. Goodrich Co., Geon Plant, Louisville	4
Joseph W. Greathouse Co., Louisville	2
Hillerich & Bradshy Co., Inc., Louisville	2
Jones-Dabney Co., (Division of Devco & Reynolds Co., Inc.), Louisville	
R. A. Jones & Co., Inc., Covington	4
Kelley-Koett Manufacturing Co., Inc., Covington	1
Louisville Tin & Stove Co., Louisville	
Murphy Elevator Co., Inc., Louisville	3
National Fireworks, Inc., Mayfield Plant, Mayfield	
J. V. Pilcher Manufacturing Co., Inc., Louisville	
Porcelain Metals Corp., Louisville	1
Reynolds Research Corp., Container Division, Louisville	
Stokes Industries, Inc., Covington	4
Thompson-Kissel Co., Jeffersonville Boat & Machine Co. Plant, Louisville	2
Tube Turns, Inc., Louisville	3
U. S. Naval Ordnance Plant, Louisville (Operated by Westinghouse Electric Corp.)	4
Vogt Brothers Manufacturing Co., Louisville	
Wadsworth Watch Case Co., Dayton	4
Wald Manufacturing Co., Inc., Maysville	4
Wood-Mosaic Co., Inc., Highland Park Division, Louisville	4

LOUISIANA

No. of
Stars

Allen Boat Co., Harvey	
American Red Cross, Blood Donor Center, New Orleans	
Brewster Co., Inc., Shreveport	4
Commercial Solvents Corp., Dixie Ordnance Works, Sterlington	2
Consolidated Chemical Industries, Inc., Baton Rouge Plant, Baton Rouge	3
Equitable Equipment Co., Madisonville	
Ethyl Corp., Baton Rouge Plant, Baton Rouge (Includes E. I. du Pont de Nemours & Co., Inc., Baton Rouge)	1
Freeport Sulphur Co., Grande Ecaille Plant, Port Sulphur	3
Freiberg Mahogany Co., Harahan, New Orleans	2
Higgins Industries, Inc., Industrial Canal Plant, City Park Plant, Bayou St. John Plant, New Orleans	4
Silas Mason Co., Louisiana Ordnance Plant, Shreveport	3
Rheem Manufacturing Co., New Orleans Plant, New Orleans	
Shops of Edward A. Brass, Shreveport	
Thibodaux Boiler Works, Inc., Thibodaux	4
Todd-Johnson Dry Docks, Inc., Algiers, New Orleans	1

MAINE

Androscoggin Mills, Lewiston	2
Bath Iron Works Corp., Bath (Includes Harding Plant, E. Brunswick)	5
Camden Shipbuilding & Marine Railway Co., Camden	1
Fay & Scott, Dexter	3
Hodgdon Brothers, Goudy & Stevens, E. Boothbay	2
Hyde Windlass Co., Bath	5
The Thomas Laughlin Co., Portland	4
Limerick Yarn Mills, Limerick	2
Nashua Manufacturing Co., Bower Division, Lewiston	2
The Portland Co., Portland	3
Saco-Lowell Shops, Biddeford	1
Frank L. Sample, Jr., Inc., Boothbay Harbor	1
Snow Shipyards, Inc., Rockland	4
Southwest Boat Corp., Southwest Harbor	2
Wilton Woolen Co., Wilton	4
Worumbo Manufacturing Co., Lisbon Falls	4

MARYLAND

Aberdeen Proving Ground, Aberdeen Proving Ground	4
Aerodynamics Research Corp., Air-Track Manufacturing Division, College Park	5
American Instrument Co., Plant #1, Silver Spring	
American Radiator & Standard Sanitary Corp., Baltimore Works, Baltimore	
American Red Cross, Blood Donor Center, Baltimore	2
Annapolis Yacht Yard, Inc., Annapolis	3
Bendix Aviation Corp., Bendix Radio Division, Towson (Includes plant at Red Bank, N. J.)	3
Bendix Aviation Corp., Friez Instrument Division, Towson	3
Bendix Aviation Corp., Philadelphia Division, Plant #3, Baltimore	1
Bethlehem Steel Co., Shipbuilding Division, Baltimore Yard, Key Highway, Baltimore	2
Bethlehem Steel Co., Sparrows Point Plant, Sparrows Point	3
The Black & Decker Manufacturing Co., Towson	4
Charles T. Brandt, Inc., Baltimore	5
Chas. D. Briddoll, Inc., Crisfield	3
Briggs Clarifier Co., Bethesda	2
Continental Can Co., Inc., Baltimore Plant, Baltimore	1
Crosse & Blackwell Co., Baltimore	4
M. M. Davis & Son, Inc., Solomons	1
Davison Chemical Corp., Curtis Bay Plant, Baltimore	2
Eastern Rolling Mill Co., Baltimore	2
Edgewood Arsenal, Edgewood	4
Engineering & Research Corp., Riverdale	4
Everedy Co., Inc., Frederick	3
Fairchild Aircraft, Division of Fairchild Engine & Airplane Corp., Hagerstown	1

MARYLAND (CONTINUED)

No. of
Stars

General Motors Corp., Eastern Aircraft - Baltimore Division, Baltimore	1
Gerotor May Corp., Baltimore	2
Hynson, Westcott & Dunning, Inc., Baltimore	4
G. M. Kemp Manufacturing Co., Baltimore	4
Koppers Co., American Hammered Piston Ring Division, Baltimore	4
Koppers Co., Bartlett Hayward Division, Baltimore	5
Linen Thread Co., Inc., American Net and Twine Division, Baltimore	
Lofstrand Co., Silver Spring Plant, Silver Spring	2
McCormick & Company, Inc., Baltimore Plant, Baltimore	3
The Glenn L. Martin Co., Baltimore Plant, Baltimore	
Martin & Schwartz, Inc., Mill Street Plant, Salisbury (Includes Precision Development Co., Salisbury)	4
The Maryland Drydock Co., Baltimore	4
Philip Myers Co., Towson	3
National Advertising Co., Machine & Engineering Division, Westminster	2
National Fireworks, Inc., Elkton, Md. Branch, Elkton	2
National Magnesium Corp. of Maryland, Elkton	4
The National Plastic Products Co., Odenton	
Oxford Boatyard Co., Oxford	1
Pangborn Corp., Hagerstown	3
Phillips Packing Co., Inc., Cambridge	3
Price Brothers Co., Frederick	1
The W. H. Reiser Manufacturing Co., Inc., Hagerstown	
Revere Copper & Brass Inc., Baltimore Division, Canton Plant, Baltimore	4
Revere Copper & Brass Inc., Baltimore Division, Condenser Tube Mill, Baltimore	4
Revere Copper & Brass Inc., Baltimore Division, Tube Plant, Baltimore	4
Rheem Manufacturing Co., Sparrows Point Plant, Sparrows Point	4
Rustless Iron & Steel Corp., Baltimore	5
Frank G. Schenuit Rubber Co., Baltimore	
Triumph Industries, Inc., Elkton	
* U. S. Naval Powder Factory, Indian Head	5
Western Electric Co., Inc., Point Breeze Plant, Point Breeze	2
Westinghouse Electric Corp., Radio Division, Plants #1, #2, #3, Baltimore	4
Westinghouse Electric Corp., Radio Division, Plant #4, Lansdowne	4
The Wolfe & Mann Manufacturing Co., Baltimore	

MASSACHUSETTS

Acushnet Process Co., Rubber Division, New Bedford	4
Aerovox Corp., New Bedford	2
Charles G. Allen Co., Barre	3
American Abrasive Co., Westfield	1
American Bosch Corp., Chicopee Plant, Chicopee	1
American Bosch Corp., Springfield Plant, Springfield	1
American Cyanamid & Chemical Corp., American Powder Division, Maynard	1
American Electric Furnace Co., Plant #1, Boston	3
American Electric Furnace Co., Plant #2, Dorchester	3
American Fireworks Co. of Mass., Canton	3
American Jewels Corp., Attleboro	
American Optical Co., Southbridge (Includes plant at Brattleboro. Vt.)	4
American Red Cross, Blood Donor Center, Boston	2
* American Steel & Wire Co., Worcester	4
American Thread Co., Merrick Mills, Holyoke	4
American Type Founders, Inc., Cowdrey Machine Division, Fitchburg	3
American Type Founders, Inc., Small Arms Division, Fitchburg	2
Albert & J. M. Anderson Manufacturing Co., Boston	4
Angier Corp., Framingham	
Apco Mossberg Co., Attleboro	3
Ark-Les Switch Corp., Watertown	3

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MASSACHUSETTS (CONTINUED)

No. of
Stars

Artcraft Metal Products, Inc., Fall River	3
Arter Grinding Machine Co., Worcester	2
Atwood & Morrill Co., Salem	4
Automatic Machine Products Co., Attleboro	1
Automatic Radio Manufacturing Co., Inc., Boston	4
* E. B. Badger & Sons Co., Cambridge	4
Barbour Stockwell Co., Cambridge	3
Barre Wool Combing Co., Ltd., South Barre	4
Bausch Machine Tool Co., Springfield	2
Beals Bro. Bag Co., East Pepperell Plant, East Pepperell	5
Bethlehem-Hingham Shipyard, Inc., Hingham	3
* Bethlehem Steel Co., Quincy Yard, Quincy	5
Bird & Co., Waltham	3
Blackstone Plush Mills, Inc., Clinton	2
Blake Manufacturing Corp., Clinton	4
Blanchard Machine Co., Cambridge	5
Boott Mills, Lowell	3
Boston Gear Works, Inc., North Quincy	1
Boston Machine Works Co., Lynn	1
Bromfield Manufacturing Co., Inc., East Boston	1
Cambridge Rubber Co., Cambridge Plant, Cambridge	4
Cambridge Screw Co., Cambridge	3
Cape Ann Manufacturing Co., Gloucester	3
Cape Ann Tool Co., Pigeon Cove	3
The Chapman Valve Manufacturing Co., Indian Orchard	3
Chelsea Clock Co., Chelsea	2
Cheney Bigelow Wire Works, Springfield	2
Converse Rubber Co., Malden	4
Arthur A. Crafts Co., Inc., Boston	4
Crompton & Knowles Loom Works, Worcester	4
Crosby Steam Gage & Valve Co., Boston	4
Cummings Machine Works, South Boston	3
Dewey & Almy Chemical Co., Cambridge Plant, Cambridge	2
Doelcan Co., West Newton	1
Dover Stamping & Manufacturing Co., Cambridge	2
Arthur H. Du Grenier, Inc., Haverhill	1
E. I. du Pont de Nemours & Co., Inc., Doyle Works-Industrial Division, Leominster	2
Eastern Etching & Manufacturing Co., Chicopee	1
Eastern Tool & Stamping Co., Saugus Plant, Saugus	3
Charles A. Eaton Co., Brockton	4
T. J. Edwards, Inc., Boston	1
Elliott Addressing Machine Co., Cambridge	4
A. D. Ellis Mills, Inc., Monson	4
Everlastik, Inc., Chelsea	1
Felters Co., Inc., Millbury	4
Field & Flint Co., Brockton	2
Firestone Rubber & Latex Products Co., Fall River	1
Florence Stove Co., Gardner	1
Ford Motor Co., Somerville Branch, Somerville	2
The Foxboro Co., Foxboro	2
Ganewell Co., Newton	2
Gavitt Manufacturing Co., Inc., Brookfield	2
General Alloys Co., South Boston	1
General Electric Co., Everett Supercharger Department, Lynn River Works, Everett	3
General Electric Co., Fitchburg Plant, Fitchburg	3
General Electric Co., Pittsfield Works, Pittsfield	3
General Electric Co., Plastics Divisions, Plant #1, Pittsfield	5
General Electric Co., River Works, West Lynn	5
General Electric Co., West Lynn Works, West Lynn	4
General Radio Co., Cambridge	2
Gerstein & Cooper Co., South Boston	4
Gilbert & Barker Manufacturing Co., West Springfield	4

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MASSACHUSETTS (CONTINUED)

No. of
Stars

Gillette Safety Razor Co., Boston	2
James E. Graves, Inc., Marblehead	2
Greenfield Tap & Die Corp., Greenfield Plants, Greenfield	4
J. W. Greer Co., Cambridge	3
Groisser & Shlager Iron Works, Somerville	1
The Hampshire Woolen Co., Ware	5
Harrington & Richardson Arms Co., Worcester	4
Guy P. Harvey & Son, Leominster	
Harvey-Wells Electronics, Inc., Southbridge	1
Hathaway Manufacturing Co., New Bedford	2
Hayward-Schuster Woolen Mills, Inc., East Douglas	1
(Includes: Schuster Woolen Co., East Douglas	
Millbury Woolen Co., Millbury	
H. T. Hayward Co., Manchaug)	
Hayward Woolen Co., East Douglas	2
Heald Machine Co., Worcester	3
Hedstrom-Union Co., Fitchburg Plant, Fitchburg	2
Henschel Corp., Amesbury Plant, Amesbury	3
Hercules Powder Co., Inc., Mansfield Plant, Mansfield	3
Heywood-Wakefield Co., Gardner	4
Holtzer-Cabot, Division of First Industrial Corp.,	2
Amory Street Plant, Boston	
Holtzer-Cabot, Division of First Industrial Corp.,	2
Stuart Street Plant, Boston	
Hood Rubber Co., Division of B. F. Goodrich Co., Watertown	4
Howard & Foster, Inc., Brockton	4
Hub Hosiery Mills, Lowell	
A. R. Hyde & Sons Co., Cambridge	3
Hytron Corp., Salem (Includes plants at Beverly and Lawrence)	1
Hytron Corp., Newburyport	1
Independent Lock Co., Fitchburg	4
Indian Motorcycle Co., Springfield	2
International Equipment Co., Boston	2
International Silver Co., Factory F, Florence	1
Johnson Steel & Wire Co., Worcester	2
Kendall Co., Kendall Mills Division, Griswoldville Plant, Griswoldville	1
Kendall Co., Kendall Mills Division, Walpole Plant, Walpole	1
James A. Kiley Co., Somerville	3
The Lapointe Machine Tool Co., Hudson	3
* George Lawley & Son Corp., Neponset Plant, Boston	5
Lawson Machine & Tool Co., Malden	4
Leland-Gifford Co., Worcester	
Lenk Manufacturing Co., Newton Lower Falls	
Lewis-Shepard Co., Watertown	
Lombard Governor Corp., Ashland Plant, Ashland	4
Lowell Wrench Co., Worcester	1
Lundquist Tool & Manufacturing Co., Worcester	4
McElroy Manufacturing Corp., Boston	3
Manning, Maxwell and Moore, Inc., Hancock Valve Division, Boston	4
Mathewson Machine Works (Murray & Tregurtha), Quincy	2
Monsanto Chemical Co., Plastic Division, Springfield	3
Moore Drop Forging Co., Brightwood Plant #1, Springfield	3
Moore Drop Forging Co., Chicopee Plant #2, Chicopee	3
Moore Drop Forging Co., Hinge Plant #3, Springfield	3
Moore and Kling, Inc., Boston	
Morgan Construction Co., Worcester	
Mount Hope Finishing Co., North Dighton	3
Nashawena Mills, New Bedford	4
National Company, Inc., Malden Plant, Malden	4
(Includes Melrose Plant, Melrose)	
National Fireworks, Inc., West Hanover Plant, West Hanover	5
Neponset Woolen Mills, Inc., Canton	2
New England Box Co., F. M. West Division, West Springfield	1

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MASSACHUSETTS (CONTINUED)

No. of
Stars

New England Brass Co., Taunton	3
New England Foundries, Inc., Medford	4
New England Tape Co., Inc., Hudson	1
Newtowne Manufacturing Co., Boston	4
W. H. Nichols & Sons, Waltham	3
Norfolk Iron Co., North Quincy	2
North Terminal Machine Co., Inc., Boston	5
Norton Co., Worcester	2
Pacific Mills, Worsted Division, Lawrence	3
Package Machinery Co., Springfield	2
Parkwood Corp., Wakefield	1
Pepperell Manufacturing Co., Fall River Division, Fall River	1
Plastic Turning Co., Inc., Leominster	1
Plymouth Cordage Co., North Plymouth Plant, North Plymouth	5
Plymouth Rubber Co., Inc., Canton Plant, Canton	3
Polaroid Corp., Cambridge	3
H. K. Porter, Inc., Everett	5
Quabaug Rubber Co., North Brookfield	3
* Quincy Adams Yacht Yard, Inc., Quincy	3
Rahaim Machine & Tool Co., Gardner	3
Raytheon Manufacturing Co., Equipment Division, Waltham	3
Raytheon Manufacturing Co., Power Tube Division, Waltham	3
Raytheon Manufacturing Co., Radar Division, Waltham	3
Raytheon Manufacturing Co., Small Tube Division, Newton	2
Reece Button Hole Machine Co., Boston	3
Read & Barton Corp., Taunton	4
Read-Prentice Corp., Worcester	2
Reed & Prince Manufacturing Co., Worcester	4
Revere Copper & Brass, Inc., New Bedford Division, New Bedford	4
Rice Barton Corp., Worcester	4
Rivett Lathe & Grinder, Inc., Brighton	4
W. A. Robinson, Inc., Ipswich Plant, Ipswich	4
Rockwood Sprinkler Co., Worcester	4
Rugg Manufacturing Co., Greenfield	4
Rust Proofing & Metal Finishing Co., Cambridge	4
H. Sacks & Sons, Brookline	3
St. Pierre Chain Corp., Worcester	1
Savage Arms Corp., J. Stevens Arms Co., Hill Plant, Chicopee Falls	1
Palmer Scott & Co., Inc., New Bedford	4
Shields, Inc., Attleboro	1
Shoe Lace Co., Lawrence	4
F. W. Sickles Co., Chicopee	1
Simonds Saw & Steel Co., Intervale Plant, Fitchburg	4
Simonds Saw & Steel Co., North Street Plant, Fitchburg	1
Simplex Wire & Cable Co., Cambridge	4
William Skinner & Sons, Holyoke	1
A. G. Spalding & Bros. Inc., Chicopee Plant, Chicopee	1
A. G. Spalding & Bros. Inc., Willimansett Plant, Willimansett	2
Sparling Bros. Machine Co., New Bedford	3
Spencer Thermostat Co., Attleboro	4
Sprague Electric Co., Plant #1, North Adams	4
Sprague Electric Co., Plant #2, North Adams	4
Springdale Finishing Co., Inc., Canton	4
Springfield Armory, Springfield	4
Springfield Buick Co., Springfield	2
Standard Electric Time Co., Springfield	1
Standard Tool Co., Leominster	4
Stanley Works, Stanley Tools Division, Harmon Plant, Ashfield	5
(See Stanley Works, Stanley Tools Division, New Britain, Conn.)	
L. S. Starrett Co., Athol	
* Submarine Signal Co., Boston	
Surprenant Electrical Insulation Co., Clinton	

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MASSACHUSETTS (CONTINUED)

No. of
Stars

Sylvania Electric Products Inc., Danvers Plant, Danvers	3
Sylvania Electric Products Inc., Boston Street Plant, Salem	3
Sylvania Electric Products Inc., Loring Avenue Plant, Salem	2
Sylvania Electric Products Inc., Wakefield Plant, Wakefield	
Judson L. Thomson Manufacturing Co., Waltham	
Tyer Rubber Co., Andover	2
The Ucinite Co., Newtonville	1
United Aircraft Corp., Pratt & Whitney Aircraft Division, Longmeadow	4
Plant M, E. Longmeadow	
United-Carr Fastener Corp., Aircraft Parts Division, Binney Street Plant, Cambridge	1
United-Carr Fastener Corp., Ames Street Plant, Cambridge	3
United Elastic Corp., Easthampton (Includes Divisions at Littleton and Lowell, Mass.; and at West Haven, Conn.)	4
United Shoe Machinery Corp., Beverly	3
* U. S. Naval Ammunition Depot, Hingham	5
U. S. Navy Yard, Boston	5
Universal Blank Co., Inc., Southbridge	3
Universal Boring Machine Co., Hudson	3
Uxbridge Worsted Co., Uxbridge (Includes: Lowell Mill, Lowell, Mass.; Putnam Woolen Corp., Putnam, Conn.; Andrews Mill, North Smithfield, R. I.; Glenark Mill, Woonsocket, R. I.; Pascoag Mill, Pascoag, R. I.)	4
Van Norman Co., Springfield	3
Varsity Manufacturing Co., Springfield	
Victory Plastics Co., Hudson	4
Waltham Watch Co., Waltham	1
Walworth Co., Inc., Boston Works, S. Boston	4
Ward Machine Co., Brockton	
The Ware Woolen Co., Ware	5
Warren Leather Goods Co., Worcester	
Warren Steam Pump Co., Inc., Warren	3
Waterhouse Co., Webster	3
Watertown Arsenal, Watertown	4
West & Dodge Thread Gauge Co., Inc., South Boston	1
Westfield Manufacturing Co., Westfield	2
Westinghouse Electric Corp., East Springfield Works, East Springfield	4
William Whitman Co., Arlington Mills Plant, Lawrence	4
Wico Electric Co., West Springfield	
J. H. Winn's Sons, Winchester	3
Wollaston Brass & Aluminum Foundry, North Quincy	4
Worcester Moulded Plastics Co., Worcester	3
Worcester Pressed Steel Co., Worcester	1
Worcester Stamped Metal Co., Worcester	
Worcester Wire Works, Division of National-Standard Co., Worcester	4
Workshop Associates, Newton Highlands	
Worthington Pump & Machinery Corp., Holyoke Works, Holyoke	1
Wright Machine Co., Worcester	3
William E. Wright & Sons Co., West Warren	1
Wyman-Gordon Co., Worcester Division, Worcester	4

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MICHIGAN

No. of
Stars

A-B Stoves, Division of Detroit-Michigan Stove Co., Battle Creek	1
Advance Plating Co., Detroit	4
Advance Stamping Co., Detroit Plant, Detroit	4
Air Control Products Corp., Coopersville	2
Allen Industries, Inc., Bomber Trim Division, Detroit	
Allied Products Corp., Richard Brothers Division, Plant #2, Detroit	1
Allied Products Corp., Richard Brothers Division, Plant #3, Hillsdale	1
Allied Products Corp., Richard Brothers Division, Plant #4, Hillsdale	1
Allied Products Corp., Victor-Peninsular Division, Plant #1, Detroit	4
American Blower Corp., Russell Plant, Detroit	5
American Blower Corp., Tireman Plant, Dearborn	5
The American Brass Co., Detroit Plant, Detroit	5
American Electrical Heater Co., Detroit	2
American Red Cross, Blood Donor Center, Detroit	2
American Seating Co., Grand Rapids	1
American Spring of Holly, Inc., Holly	
Anaconda Wire & Cable Co., Muskegon Plant, Muskegon	3
Anaconda Wire & Cable Co., Shelby Plant, Shelby	3
Applied Arts Corp., Grand Rapids	1
Argus, Inc., Optical Division, Plant #2, Ann Arbor (Includes Plant #1, Ann Arbor)	4
Atlas Press Co., Kalamazoo	3
Auto Specialties Manufacturing Co., Inc., St. Joseph	3
Aviation Corp., Republic Aircraft Products Division, Plant #1, Detroit	
Aviation Corp., Republic Aircraft Products Division, Plant #2, Detroit	
Balch Manufacturing Co., Kalamazoo	2
Barnes-Gibson-Raymond, Division of Associated Spring Corp., Detroit	4
Bay City Shovels, Inc., Bay City	
Bendix Aviation Corp., Owosso Division, Owosso	
Berry Brothers, Inc., Detroit	2
Besser Manufacturing Co., Alpena	
Borg-Warner Corp., Ingersoll Steel and Disc Division, Kalamazoo	
Borg-Warner Corp., Long Manufacturing Division, Detroit	3
Borg-Warner Corp., Norge Division, Muskegon Heights	1
Briggs Manufacturing Co., Airplane Parts Division, Conner Plant, Detroit	1
Brighton-Advance Corp., Brighton	4
Bronson Reel Co., Bronson	3
Buchanan Steel Products Corp., Buchanan	
Budd Wheel Co., Detroit (Includes Budd Manufacturing Co., Detroit)	1
Burrroughs Adding Machine Co., Detroit Plant, Detroit	1
Caille Motor Co., Detroit	
Calumet and Hecla Consolidated Copper Co., Calumet	1
Canfield Manufacturing Co., Grand Haven	2
Candler-Hill Corp., Plant #1, Detroit	2
Carboloy Co., Inc., Detroit	2
Century Boat Co., Manistee	2
Champion Spark Plug Co., Ceramic Division, Detroit	
Chris-Craft Corp., Algonac Plant, Algonac	3
Chris-Craft Corp., Cadillac Plant, Cadillac	2
Chris-Craft Corp., Holland Plant, Holland	4
Chrysler Corp., Amplex Division, Detroit	1
Chrysler Corp., DeSoto - Wyoming Plant, Detroit	2
Chrysler Corp., Detroit Tank Arsenal, Centerline	3
Chrysler Corp., Dodge Plant (Main and Forge), Detroit	1
Chrysler Corp., Highland Park Plant, Highland Park	2
Chrysler Corp., Jefferson Plant, Detroit	2
Chrysler Corp., Lynch Road Plant, Detroit	2
Chrysler Corp., Plymouth Plant, (Gun Arsenal), Detroit	4
Chrysler Corp., Tank Arsenal Proving Ground, Utica	1
City Pattern Foundry & Machine Co., Detroit	1
Clarage Fan Co., Kalamazoo	1
Clark Equipment Co., Buchanan Plant, Buchanan	1
Clark Equipment Co., Clark Tractor Division, Battle Creek	4
Clayton & Lambert Manufacturing Co., Detroit Plant, Detroit	
Climax Molybdenum Co., Research Laboratory, Detroit	4
Clinton Woolen Manufacturing Co., Clinton	3
Consolidated Vultec Aircraft Corp., Stinson Division, Wayne (Includes Grand Rapids Shop, Grand Rapids)	

MICHIGAN (CONTINUED)

No. of
Stars

Continental Die Casting Corp., Detroit	
Continental Motors Corp., Detroit Plant, Detroit	1
Continental Motors Corp., Muskegon Plant, Muskegon	
Copco Steel and Engineering Co., Detroit	3
Covered Wagon Co., Mount Clemens	
L. A. Darling Co., Bronson Plant, Bronson	3
* Defoe Shipbuilding Co., Bay City	5
Detroit Bevel Gear Co., Detroit	1
Detroit Brass & Malleable Works, Detroit Plant, Detroit	
Detroit Broach Co., Inc., Detroit	1
Detroit Gasket & Manufacturing Co., Burt Road Plant, Detroit	4
Detroit Gasket & Manufacturing Co., Marine City Plant, Marine City	2
Detroit Stamping Co., Highland Park	2
DeVlieg Machine Co., Ferndale	2
Diamond Power Specialty Corp., Detroit	3
Difco Laboratories, Inc., Detroit	
Doshier-Jarvis Corp., Jarvis Division, Grand Rapids	
Domestic Industries, Inc., Service Caster and Truck Division, Albion	1
Douglas & Lomason Co., Detroit	1
Dow Chemical Co., Bay City Division, Bay City	1
Dow Chemical Company, Midland Plant, Midland	3
Dow Chemical Co., Midland Chemical Warfare Service Plant, Midland	2
Duplex Printing Press Co., Battle Creek	3
E. I. du Pont de Nemours & Co., Inc., Electrochemicals Department, Wyandotte Plant, Wyandotte	2
Eaton Manufacturing Co., Spring Division, Detroit	4
Eaton Manufacturing Co., Wilcox-Rich Division, Battle Creek Plant, Battle Creek	1
Eaton Manufacturing Co., Wilcox-Rich Division, Lawton Plant, Lawton	1
Eaton Manufacturing Co., Wilcox-Rich Division, Marshall Plant, Marshall	1
Eaton Manufacturing Co., Wilcox-Rich Division, Saginaw Plant, Saginaw	1
Eclipse Counterbore Co., Detroit (Includes Plant at Ferndale)	2
Eddy Shipbuilding Corp., Bay City	
Electromaster, Inc., Detroit	4
Eureka Vacuum Cleaner Co., Gas Mask Division, Detroit	
Evans Products Co., Plant #1, Detroit	
Ex-Cell-O Corp., Detroit	2
Fafnir Bearing Co., Holland Division, Holland	1
Fairbanks, Morse & Co., Three Rivers Works, Three Rivers	4
Federal-Mogul Corp., Federal-Mogul Marine Division, Detroit Plant, Detroit	3
Federal-Mogul Corp., Federal-Mogul Marine Division, Greenville Plant, Greenville	2
Federal Motor Truck Co., Detroit	3
Federal Screw Works, Chelsea Division, Chelsea	5
* Fisher Boat Works, Inc., Detroit	3
Flint Manufacturers Service, Flint	3
Ford Motor Co., Aircraft Engine Division, Dearborn	
Ford Motor Co., Ford Glider Plant, Iron Mountain	2
Ford Motor Co., Willow Run Bomber Plant, Ypsilanti	
Ford Motor Co., Ypsilanti Plant, Ypsilanti	2
Gar Wood Industries, Inc., Boat Division, Marysville	1
Gear Grinding Machine Co., Plant #1, Detroit	1
Gear Grinding Machine Co., Plant #2, Detroit	1
Gear Grinding Machine Co., Plant #3, Detroit	1
Gear Grinding Machine Co., Plant #4, Detroit	1
General Chemical Co., Detroit Works, River Rouge	2
The General Detroit Corp., C-D/Fog Division, Hamtramck (Detroit)	
General Detroit Corp., Jefferson Avenue Plant, Detroit	
General Motors Corp., A. C. Spark Plug Division, Flint	4
General Motors Corp., A. C. Spark Plug Division, Ionia Plant, Ionia	1
General Motors Corp., Buick Motor Division, Flint Plant, Flint	3
General Motors Corp., Cadillac Motor Car Division, Detroit	3
General Motors Corp., Chevrolet-Bay City Division, Bay City	1
General Motors Corp., Chevrolet Gear & Axle Division, Detroit	3
General Motors Corp., Detroit Diesel Engine Division, Detroit	
General Motors Corp., Detroit Transmission Division, Detroit	1

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MICHIGAN (CONTINUED)

	<u>No. of Stars</u>
General Motors Corp., Fisher Body Detroit Division, Aircraft Unit, Plant #21, Detroit	3
General Motors Corp., Fisher Body Detroit Division, Central Development & Experimental Unit, Plant #21, Detroit	1
General Motors Corp., Fisher Body Detroit Division, Fleetwood Unit, Detroit	3
General Motors Corp., Fisher Body Detroit Division, Stamping Unit, Plant #37, Detroit	1
General Motors Corp., Fisher Body Detroit Division, Ternstedt Manufacturing Division, Division #9, Detroit	1
General Motors Corp., Fisher Body Detroit Division, Ternstedt Manufacturing Division, Main Plant, Division #3, and Plant #16, Detroit	
* General Motors Corp., Fisher Body Division, Die & Machine Unit, Detroit	6
General Motors Corp., Fisher Body Flint Division, Unit #1, Flint	4
General Motors Corp., Fisher Body, Grand Rapids Stamping Division, Grand Rapids	
General Motors Corp., Fisher Body Lansing Division, Lansing	
General Motors Corp., Fisher Body Pontiac Division, Pontiac	
General Motors Corp., Fisher Tank Division, Grand Blanc Tank Plant, Grand Blanc	4
General Motors Corp., GMC Truck & Coach Division, Pontiac	1
General Motors Corp., General Motors Proving Ground, Milford	4
General Motors Corp., Oldsmobile Division, Lansing	3
* General Motors Corp., Pontiac Motor Division, Plant #4, Pontiac	5
General Motors Corp., Pontiac Motor Division, Plant #11 (Torpedo Plant), Pontiac	
General Motors Corp., Pontiac Motor Division, Plant #14, Pontiac	
General Motors Corp., Research Laboratories Division, Detroit	3
General Motors Corp., Saginaw Steering Gear Division, Plant #1, Saginaw	2
General Motors Corp., Saginaw Steering Gear Division, Plant #2, Saginaw	2
General Products Corp., Jackson	
Gibson, Inc., Kalamazoo	2
Globe Knitting Works, Grand Rapids	3
Goddard & Goddard Co., Inc., Detroit	2
Graham Paige Motors Corp., Detroit	
Grand Rapids Brass Co., Grand Rapids	1
Grand Rapids Hardware Co., Grand Rapids	
Gray Marine Motor Co., Diesel Engine Division, Detroit	4
Gray Marine Motor Co., Gasoline Engine Plant, Detroit	4
Gray Marine Motor Co., Shipping Division, Detroit	4
Great Lakes Steel Corp., Ecorse Plant, Ecorse, Detroit	1
Greenfield Tap & Die Corp., Detroit Plant, Detroit	3
Gunn Furniture Co., Grand Rapids	
Hacker Boat Co., Mount Clemens	1
The Jam Handy Organization, Inc., Detroit	4
Hastings Manufacturing Co., Hastings	3
Hayes Industries, Inc., Jackson	3
James Heddon's Sons, Dowagiac	2
Hercules Powder Co., Inc., Pluto Plant, Ishpeming	1
Hexagon Tool & Engineering Corp., Dearborn	1
Holley Carburetor Co., Detroit	1
Hoover Ball & Bearing Co., Ann Arbor	
Horst Manufacturing Co., Detroit	2
Hudson Motor Car Co., Airplane Division, Main Plant, Detroit	1
Hurd Lock & Manufacturing Co., Adrian Plant, Adrian	2
Hurd Lock & Manufacturing Co., Almont Plant, Almont	2
Industrial Brownhoist Corp., Bay City	
Industrial Rubber Goods Co., St. Joseph	2
International Detrola Corp., Detrola Radio Division, Detroit	
Ironrite Ironer Co., Detroit	1
F. L. Jacobs Co., Main Plant, Detroit	3
F. L. Jacobs Co., Volute Spring Suspension Plant, Dearborn	3
Jarecki Machine & Tool Co., Grand Rapids	2
The Kaydon Engineering Corp., Muskegon	3
Kellogg Co., Battle Creek	2
Kelsey-Hayes Wheel Co., Jackson Plant, Jackson	2
Kelsey-Hayes Wheel Co., McGraw Plant, Detroit	1
Kelsey-Hayes Wheel Co., Military Plant, Detroit	1
Kelsey-Hayes Wheel Co., Plymouth Plant, Plymouth	2

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MICHIGAN (CONTINUED)

No. of
Stars

Kermath Manufacturing Co., Detroit	3
King-Sealey Corp., Plants 1 and 2, Ann Arbor	5
Kold-Hold Manufacturing Co., Lansing	2
Lake State Products, Inc., Jackson	3
Lapaco Chemicals, Inc., Lansing	4
Lee-Sparling Co., Detroit	1
Letts Drop Forge, Inc., Detroit	
Lincoln Park Industries, Inc., Lincoln Park	4
Litchfield Manufacturing Co., Litchfield	
Lloyd Manufacturing Co., (Heywood-Wakefield Co.), Menominee	
Lufkin Rule Co., Saginaw	4
Lyon, Inc., West Chicago Plant, Detroit	3
McCord Corp., Detroit	5
Manville Manufacturing Corp., Pontiac	4
Michigan Maple Block Co., Petoskey	2
Michigan Power Shovel Co., Benton Harbor	1
Michigan Seamless Tube Co., South Lyon	4
Michigan Wheel Co., Plants 1 and 2, Grand Rapids	3
Micromatic Hone Corp., Detroit	1
Miller Lumber Co., Kalamazoo	
Miller Manufacturing Co., Detroit	1
Miniature Tool Co., Clawson	
Monroe Auto Equipment Co., Monroe	4
Monroe Steel Castings Co., Monroe	3
Monroe Tool & Manufacturing Co., Monroe	
Montague Castings Co., Muskegon	1
Motor Products Corp., Detroit	
Motor Wheel Corp., Plants 1 and 2, Lansing	4
Nash-Kelvinator Corp., Propeller Division, Lansing	
National Broach & Machine Co., Detroit	4
National Machine Products Co., Detroit	3
National Twist Drill & Tool Co., Detroit Plant, Detroit	4
National Twist Drill & Tool Co., Rochester Plant, Rochester	4
Nineteen Hundred Corp., St. Joseph	1
Northwestern Leather Co., Soo Tannery, Sault Ste. Marie	1
S. E. Overton Co., South Haven	
Packard Motor Car Co., Marine Engine Division, Detroit	3
Parke, Davis & Co., Pharmaceutical Laboratories, Detroit	
Parker Rust-Proof Co., Morenci, Michigan Chemical Manufacturing Plant, Morenci	2
Pelton & Crane Co., Detroit	
Pilgrim Drawn Steel Corp., Plymouth	
Precision Manufacturing Co., Detroit	1
Putnam Tool Co., Detroit	2
The Ready-Power Co., Power Plant Division, Detroit	1
The Ready-Power Co., Ready-Power Division, Detroit	
Reichhold Chemicals, Inc., Detroit Plant, Detroit (Ferndale)	5
Revere Copper & Brass, Inc., Michigan Division, Detroit	3
Reynolds Spring Co., Plant #1, Jackson	1
River Raisin Paper Co., Main Plant, Monroe	
F. P. Rosback Co., Benton Harbor	3
The Ross Carrier Co., Benton Harbor	1
Rudy Furnace Co., Dowagiac	
S. & S. Tool and Manufacturing Co., Eight Mile Road Plant, Detroit	4
S. & S. Tool and Manufacturing Co., Porter Street Plant, Detroit	4
Saginaw Body Manufacturing Co., Saginaw Plant, Saginaw	
Saginaw Products Corp., Saginaw	
Shakespeare Co. and Shakespeare Products Co., Kalamazoo	2
Sharples Chemicals, Inc., Wyandotte	3
Simplex Paper Co., Adrian	1
Skinner Purifiers, Inc., Detroit	1

MICHIGAN (CONTINUED)

No. of
Stars

Sparks-Withington Co., Plant #1, Jackson	
Sparks-Withington Co., Plant #2, Jackson	
Sparks-Withington Co., Plant #3, Jackson	1
Sparks-Withington Co., Plant #4, Jackson	1
Sparks-Withington Co., Plant #5, Jackson	1
Spicer Manufacturing Co., Hilldale Steel Products, Hilldale	
Standard Products Co., Thermo-Plastics Division, St. Clair	
Stearns Manufacturing Co., Adrian	3
Steel Cooperage & Coating Co., Detroit	4
Stiles, Inc., Grand Rapids	1
Superior Steel & Malleable Castings Co., Benton Harbor	4
The Taylor-Winfield Corp., Fabricating Division, Detroit	4
* Tecumseh Products Co., Tecumseh	5
Earl A. Thompson Manufacturing Co., Ferndale	
Timken-Detroit Axle Co., Detroit	1
Truscott Boat & Dock Co., St. Joseph	1
Union Carbide and Carbon Corp., Halowax Products Division, Wyandotte	5
The Union Steel Products Co., Albion	4
United Drill & Tool Corp., Whitman & Barnes Division, Detroit	2
The U. S. Graphite Co., Saginaw	1
United Steel & Wire Co., Battle Creek	1
Universal Electric Co., Home Plant, Owosso	1
Universal Engineering Co., Frankenmuth	4
Upjohn Co., Kalamazoo	
Vanco Machine & Engineering Co., Grosse Point Park	1
Vickers, Inc., Calkman Plant, Eight Mile Plant and Convention Hall, Detroit	5
Vinco Corp., Detroit	1
* Walker Manufacturing Co., of Wisconsin, Walker-Michigan Division, Jackson	2
West Michigan Steel Foundry Co., Foundry Division, Muskegon	3
Western Machine Tool Works, Holland	4
Whitehead & Kales Co., River Rouge	
Wilcox-Gay Corp., Charlotte	2
Winter Brothers Stamping Co., Detroit	2
Wolverine Brass Works, Grand Rapids	
John Wood Manufacturing Co., Bennett Pumps Division, Muskegon Plant, Muskegon	2
Woodall Industries, Inc., Detroit Plant, Detroit	2
Woodall Industries, Inc., Monroe Plant, Monroe	2
N. A. Woodworth Co., Ferndale	3
Woodworking Industries, Inc., Grand Rapids	2
L. A. Young Spring & Wire Corp., Detroit Plants, Detroit	1
Ypsilanti Reed Furniture Co., Ionia	

MINNESOTA

American Gas Machine Co., Albert Lea	3
American Red Cross, Blood Donor Center, Minneapolis	
American Red Cross, Blood Donor Center, St. Paul	
American Steel & Wire Co., (Subsidiary of United States Steel Corp.), Duluth Plant, Duluth	
Andersen Corp., Bayport	1
Arrowhead Electric Co., Duluth	4
Automatic Electric Manufacturing Co., Mankato	1
Brown & Bigelow, War Production Division, St. Paul	3
Brown Steel Tank Co., Minneapolis	4
Buckbee Mears Co., St. Paul	3
Cargill, Inc., Shipbuilding Division, Savage	1
Aaron Carlson Co., Minneapolis	

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Char-Lynn Co., Minneapolis	
Clyde Iron Works, Inc., Duluth	4
The Coolerator Co., Duluth	1
Cornelius Co., Minneapolis	
Crown Iron Works Co., Minneapolis	3
Diamond Calk & Horseshoe Co., Duluth	3
Donaldson Co., Inc., St. Paul	
Electric Machinery Manufacturing Co., Minneapolis	1
Electric Repair & Construction Co., Shipbuilding Division, Savage	
The Fairmont Creamery Co., Moorhead Branch, Moorhead	3
Federal Cartridge Corp., Anoka Plant, Anoka	1
Federal Cartridge Corp., Twin Cities Ordnance Plant, Minneapolis	3
* The Flour City Ornamental Iron Co., Minneapolis	5
Foley Manufacturing Co., Minneapolis	1
S. B. Foot Tanning Co., Red Wing	1
Ford Motor Co., Twin City Branch, St. Paul	
General Mills, Inc., Mechanical Division, Minneapolis	3
Gray Co., Inc., Graco Plant, Minneapolis	2
Industrial Tool & Die Works, Inc., St. Paul	1
International Harvester Co., St. Paul Works, St. Paul	3
E. F. Johnson Co., Waseca	2
Josten Engineering Co., Owatonna	2
O. B. McClintock Co., Inc., Minneapolis	
Maico Co., Inc., Minneapolis	1
Marine Iron & Shipbuilding Co., Duluth	4
Minneapolis Electric Steel Castings Co., Minneapolis	4
Minneapolis-Honeywell Regulator Co., South Minneapolis Plant, Minneapolis	4
Minneapolis-Moline Power Implement Co., Como Ordnance Plant, Minneapolis	1
Minnesota Fire Equipment Co., Lindstrom	
Modern Plumbing & Heating Co., Duluth	2
Munsingwear, Inc., Minneapolis	4
* Northern Ordnance, Inc., Minneapolis	6
Northwest Airlines, Inc., Northwest-St. Paul Modification Center, St. Paul	1
Ohio Chemical & Manufacturing Co., Heidbrink Division, Minneapolis	2
D. W. Onan & Sons, Arrowhead Plant, Minneapolis	
D. W. Onan & Sons, Madison Plant, Minneapolis	
D. W. Onan & Sons, Royalston Plant, Minneapolis	
D. W. Onan & Sons, University Plant, Minneapolis	
Owatonna Tool Co., Owatonna	4
Peerless Chain Co., Winona	
Queen Stove Works, Inc., (Subsidiary of Albert Lea Foundry Co.) Albert Lea	
Rainville-Carlson Inc., Port Cargill Branch, Savage	
Rosco Manufacturing Co., Minneapolis	1
St. Croix Garment Co., Stillwater	3
Savage Tool Co., Savage	2
Seeger Refrigerator Co., St. Paul	1
Standard Salt & Cement Co. (Doing business as Standard Salt & Cement Co., and Gilbert Manufacturing Co.), Stillwater	
Waters Conley Co., Rochester	
Zalud Marine Corp., Port Cargill Branch, Savage	
Zenith Dredge Co., Duluth	4

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MISSISSIPPI

No. of
Stars

Corinth Machinery Co., Corinth Plant, Corinth	
Goodyear Yellow Pine Co., Picayune Plant, Picayune	1
The Green Lumber Co., Laurel	
Grenada Industries, Inc., Mississippi Division, Grenada	2
Hercules Powder Co., Inc., Hattiesburg Plant, Hattiesburg	
Kemp Equipment Co., Ltd., Shell Plant Division, Hattiesburg	
Lebanon Shirt Co., Union	1
Masonite Corp., Laurel	4
Procter & Gamble Defense Corp., Gulf Ordnance Plant, Aberdeen	2
Reliance Manufacturing Co., Hattiesburg Plant, Hattiesburg	
Reliance Manufacturing Co., Triumph Factory, Parachute Division, Columbia	2
* Westergard Boat Works of Biloxi, Inc., Biloxi	4

MISSOURI

Absorbent Cotton Co. of America, Valley Park	2
Aireon Manufacturing Corp., Electronics Division, Plant #5, Kansas City	2
and Plant at Slater (See Aireon Manufacturing Corp., Electronics Division, Kansas City, Kansas)	
Alco Valve Co., St. Louis	2
* American Brake Shoe Co., National Bearing Division, St. Louis	5
American Fabrics Co., Inc., Kansas City	
American Red Cross, Blood Donor Center, Kansas City	
American Red Cross, Blood Donor Center, St. Louis	2
American Stove Co., Quick Meal Stove Co. Division, St. Louis	2
Armour and Co., Armour Creameries, Springfield	3
Atlas Powder Co., Atlas Works, Webb City	2
Atlas Powder Co., Weldon Spring Ordnance Works, Weldon Spring	2
Barry-Wehmiller Machinery Co., St. Louis	1
Benson Manufacturing Co., Kansas City	4
Benwood Linze Co., and B-L Electric Manufacturing Co., St. Louis	
Black, Sivalis & Bryson, Inc., Kansas City	1
Broderick & Bascom Rope Co., St. Louis	5
Buck X-Ograph Co., St. Louis	
* Busch-Gulzer Bros. - Diesel Engine Co., St. Louis	4
Butler Manufacturing Co., Kansas City	2
Century Electric Co., Main Plant, St. Louis	1
Champion Canvas Supplies, Inc., Linn Plant, Linn	
Champion Shoe Machinery Co., St. Louis	
Columbian Steel Tank Co., Kansas City	3
Commercial Equipment Co., Kansas City	
Commercial Radio Equipment Co., Kansas City	2
Cook Paint & Varnish Co., North Kansas City	4
Crawford Manufacturing Co., Inc., Kansas City Branch, Kansas City	4
Donnelly Garment Co., St. Joseph	1
Durasteel Co., Lindell Plant, Hannibal	1
Ehrhardt Tool & Machine Co., St. Louis	
Emerson Electric Manufacturing Co., Electrical Division, St. Louis	4
Emerson Electric Manufacturing Co., Turret Division, St. Louis	4
General Cable Corp., St. Louis Plant, St. Louis	
General Motors Corp., Oldsmobile Division, Kansas City Plant, Kansas City	3
A. P. Green Fire Brick Co., Mexico	1
Gustin-Bacon Manufacturing Co., Rolagrip Pipe Coupling Division, Kansas City	4
Henderson Produce Co., Monroe City	3
Hercules Powder Co., Inc., Carthage Plant, Carthage	2
Hercules Powder Co., Inc., Missouri Ordnance Works, Louisiana	3
Hussmann-Ligonier Co., St. Louis	1
Jacks-Evans Manufacturing Co., St. Louis	1

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MISSOURI (CONTINUED)

No. of
Stars

Johnston Tin Foil & Metal Co., St. Louis Plant, St. Louis	
Johnston Tin Foil & Metal Co., South Affton Plant, South Affton	
Kansas City Association for the Blind, Kansas City	
Keystone Trailer & Equipment Co., Kansas City	2
Lambert Pharmacal Co., St. Louis Laboratory, St. Louis	4
Landis Machine Co., Fuse Plant, St. Louis	3
A. Laschen & Sons Rope Co., St. Louis	1
Lincoln Engineering Co., St. Louis	4
McCabe Powers Auto Body Co., St. Louis	3
McQuay-Norris Manufacturing Co., St. Louis Ordnance Plant, Forest Park Core Division, St. Louis	1
McQuay-Norris Manufacturing Co., St. Louis Ordnance Plant, Siemens Lane Core Division, St. Louis	1
Midwest Piping and Supply Co., Inc., Plants 1, 2, and 3, St. Louis	2
Mines Equipment Co., St. Louis	3
Mississippi Valley Structural Steel Co., Maplewood Plant, Maplewood	1
Monsanto Chemical Co., Executive Branch, St. Louis (See Monsanto Chemical Co., Monsanto, Tenn.)	
Monsanto Chemical Co., John F. Queeny Plant, St. Louis	3
National Slug Rejectors, Inc., St. Louis	
John Nooter Boiler Works Co., St. Louis	2
Northwestern Machine Corp., St. Louis	2
Pratt & Whitney Aircraft Corp. of Missouri, Kansas City	
Premium Cap Co., St. Louis	1
Rawlings Manufacturing Co., St. Louis	3
Remington Arms Co., Lake City Ordnance Plant, Independence	3
Rice Stix Dry Goods Co., Plant #25, Farmington	2
Rival Manufacturing Co., Plants #1, #2, and #3, Kansas City	
Rodney Milling Co., Kansas City Plant, Kansas City	3
Rupert Diecasting Co., Kansas City	
Schluster Manufacturing Co., St. Louis	
Scullin Steel Co., St. Louis	1
Stille-Craft Manufacturers, St. Louis	
Sumner Products Co., St. Louis	4
Tweedie Footwear Corp., Bolivar Street Plant, Jefferson City	
Tweedie Footwear Corp., Versailles Plant, Versailles	4
* Union Wire Rope Corp., Kansas City	5
United States Cartridge Co., St. Louis Ordnance Plant, St. Louis	
U. S. Naval Ordnance Plant, St. Louis (Operated by The Amertorp Corp.)	3
Universal Match Corp., Magnesium & Signal Division, St. Louis	
Vendo Co., Kansas City	4
Victory Canvas Co., St. Louis	
Viking Refrigerators, Inc., Kansas City	2
Wagner Electric Corp., St. Louis	4
Paul K. Weil Co., St. Louis	
Wendt-Sonis Co., Hannibal	2
Wilcox Electric Co., Inc., Kansas City	

MONTANA

Anaconda Copper Mining Co., Anaconda Reduction Department, Anaconda	4
Anaconda Copper Mining Co., Great Falls Reduction Department, Great Falls	4
Caird Engineering Works, Helena	2
Pacific Car & Foundry Co., Billings Plant, Billings	

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<u>NEBRASKA</u>	<u>No. of Stars</u>
* Beatrice Steel Tank Manufacturing Co., Beatrice	5
Bradford-Kennedy Co., Bradford-Kennedy Box Manufacturing Plant, Omaha	3
Cudahy Packing Co., Omaha Plant, Omaha	2
Cushman Motor Works, Lincoln	3
Dutton-Lainson Co., Hastings	1
Eaton Metal Products Corp., Omaha Plant, Omaha	4
Fairmont Creamery Co., Crete	3
Firestone Tire & Rubber Co., Nebraska Defense Corp., Nebraska Ordnance Plant, Fremont	2
Independent Metal Products Co., Omaha	1
Inland Manufacturing Co., Omaha	
Jubilee Manufacturing Co., Omaha	2
Lincoln Steel Works, Lincoln	1
Glenn L. Martin-Nebraska Co., Omaha	3
Omaha Steel Works, Omaha	4
The Q. O. Ordnance Corp., Cornhusker Ordnance Plant, Grand Island	1
The Refinite Corp., Refinite Plant, Omaha	
Sterling Manufacturing Co., Omaha	
Western Electric Co., Inc., Lincoln Shops, Lincoln	

<u>NEVADA</u>	
U. S. Naval Ammunition Depot, Hawthorne	4

<u>NEW HAMPSHIRE</u>	
Cocheco Woolen Manufacturing Co., East Rochester	4
Exeter Brass Works, Inc., Exeter	4
Gonic Manufacturing Co., Gonic	4
Improved Paper Machinery Corp., Main Plant, Nashua	4
Kidder Press Co., Inc., Dover	3
Kingsbury Machine Tool Co., Keene	
A. C. Lawrence Leather Co., Shearling Tannery, Winchester	1
Limerick Yarn Mills, Manchester Division, Manchester	
Markem Machine Co., Keene	2
Morley Co., Portsmouth	3
Nashua Manufacturing Co., Nashua Mills, Nashua	2
New England Box Co., Keene Branch, Keene	
New England Box Co., Mill "D", Concord	
New England Box Co., Mill "X", West Swanzey	
New England Box Co., Winchester Branch, Winchester	
Norton Pike Co., Division of Norton Co., Littleton	2
Scott & Williams, Inc., Laconia	3
Sullivan Machinery Co., Eastern Plant, Claremont	1
Suncook Mills, Division of Textron, Inc., Suncook	2
U. S. Navy Yard, Portsmouth	5

<u>NEW JERSEY</u>	
Aerofil Burner Co., Inc., Plant #1, West New York	1
Aircraft Radio Corp., Boonton	5
Alloy Steel Products Co., Linden	3
Aluminum Co. of America, Die Casting Division, Garwood	5
American Aluminum Ware Co., Newark	4
American Cyanamid Co., Calco Chemical Division, Bound Brook	4
American Cyanamid Co., Warners Plant, Linden	4

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American Type Founders, Inc., main Plant, Elizabeth	
American Type Founders, Inc., American Munitions Division, Elizabeth	
Apollo Manufacturing Co., Newark	
Ardee Manufacturing Co., North Bergen	5
Arvey Corp., Jersey City Plant, Jersey City	3
Atlantic Products Corp., Trenton	4
Automatic Manufacturing Corp., East Newark	1
The Babcock & Wilcox Co., Bayonne, N. J. Works, Bayonne	1
Bakelite Corp., Bound Brook Plant, Bound Brook	5
Ballobet Dies & Nozzle Co., Inc., Guttenberg	2
Becton, Dickinson & Co., Rutherford	1
Bendix Aviation Corp., Eclipse-Pioneer Division, Teterboro	2
Bendix Aviation Corp., Red Bank Plant, Red Bank	3
Bendix Aviation Corp., Red Bank Plant, Red Bank	3
(See Bendix Aviation Corp., Bendix Radio Division, Towson, Md.)	
F. W. Berk & Co., Inc., Wood Ridge Plant, Wood Ridge	3
Adam Black & Sons, Inc., Jersey City	1
S. Blickman, Inc., Weehawken	3
Block Drug Co., Inc., Jersey City	2
Boonton Molding Co., Boonton	4
Boonton Radio Corp., Boonton	4
Bound Brook Oil-Less Bearing Co., Bound Brook	4
Bright Star Battery Co., Clifton	
C-O-Two Fire Equipment Co., Newark	1
Callite Tungsten Corp., Union City	3
Camden Forge Co., Camden	5
The Canister Co., Phillipsburg	4
Carlton Lamp Corp., Newark	2
L. E. Carpenter & Co., Inc., Plant #2, Wharton	
Ciba Pharmaceutical Products, Inc., Summit	1
Cities Service Oil Co., Research Division, Hillside	2
Columbia Aircraft Products, Inc., Somerville	
Columbian Carbon Co., Magnetic Pigment Division, Trenton	1
Congoleum-Nairn, Inc., Kearny Plant, Kearny	4
Connar Products Corp., Newark (Includes Margon Co., Newark)	3
Continental Electric Co., Inc., Linden Plant, Linden	
Continental Electric Co., Inc., Newark Plant, Newark	1
Cooper Alloy Foundry Co., Hillside	1
Cornell & Underhill, Inc., Hoboken	
Couse Laboratories, Newark	2
Henry L. Crowley & Co., Inc., West Orange	4
Crucible Steel Co. of America, Atha Works, Harrison	3
Curtiss-Wright Corp., Propeller Division, Caldwell Plant, Caldwell	4
Curtiss-Wright Corp., Propeller Division, Clifton Plant, Clifton	4
Cutler Metal Products Co., Camden	1
Henry K. Davies & Co., Inc., South Kearny Plant, South Kearny	1
Davis Emergency Equipment Co., Inc., Newark	
* DeLaval Steam Turbine Co., Trenton Plant, Trenton	5
DeRossi & Son Co., Almond Street Plant, Vineland	3
DeRossi & Son Co., Elmer Street Plant, Vineland	3
Diamond Silver Co., Lambertville	
Diecasters Inc., Ridgefield	1
Dielectric Products Co., Inc., Jersey City	
Driver-Harris Co., Harrison	4
Allen B. Du Mont Laboratories, Inc., Passaic	2
E. I. du Pont de Nemours & Co., Inc., Arlington Plant, Arlington	3
* E. I. du Pont de Nemours & Co., Inc., Carney's Point Plant, and Burnside Laboratory, Penn's Grove	5
E. I. du Pont de Nemours & Co., Inc., Chambers Works, Deepwater Point	3
E. I. du Pont de Nemours & Co., Inc., Perth Amboy Plant, Electrochemicals Department, Perth Amboy	3
E. I. du Pont de Nemours & Co., Inc., Photo Products Department, Parlin	2
E. I. du Pont de Nemours & Co., Inc., Pompton Lakes Works, Pompton Lakes	4
E. I. du Pont de Nemours & Co., Inc., Repauno Works & Eastern Laboratory, Gibbstown	4
E. I. du Pont de Nemours & Co., Inc., Rubber Chemicals Division, Neoprene Plant, Deepwater	4

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NEW JERSEY (CONTINUED)

	<u>No. of Stars</u>
Eastern Tool & Manufacturing Co., Bloomfield	3
Edison-Splittorf Corp., Magneto Division, West Orange	
Electric Boat Co., Elco Naval Division, Bayonne	5
Electronic Enterprises, Inc., Newark	2
Electrons, Inc., Newark	1
Essex Specialty Co., Inc., Hackettstown	1
Ethyl Corp., Dye Works, Deepwater	2
Exact Level & Tool Manufacturing Co., Inc., Highbridge	
Fair Haven Yacht Works, Fair Haven	1
Federal Shipbuilding & Dry Dock Co., Kearny Yard, Kearny	5
Federal Telephone & Radio Corp., Combined Divisions, Newark	
Federal Telephone & Radio Corp., Federal Telephone & Radio Laboratories, Telegraph Hill Plant, Telegraph Hill, Keyport	3
F. Ferguson & Son, Inc., Hoboken	4
Flexitall Gasket Co., Camden	
Foots, Pierson & Co., Inc., Hudson Street Plant, Newark	4
Foots, Pierson & Co., Inc., Sussex Ave. Plant, Newark	4
Forstner Chain Corp., Irvington	1
Poster Wheeler Corp., Carteret Plant, Carteret	5
Gaede Dyeing Co., Inc., Paterson	3
General Aniline & Film Corp., General Aniline Works Division, Gracelli Plant, Gracelli	2
General Cable Corp., Bayonne, N. J. Plant, Bayonne	1
General Cable Corp., Perth Amboy Plant, Perth Amboy	4
General Ceramics & Steatite Corp., Plant 3, Keasbey	1
General Electric Co., Trenton Plant, Trenton	1
General Instrument Corp., Elizabeth Plant, Elizabeth	4
General Machine Co. of Newark, Inc., Newark	
General Motors Corp., Eastern Aircraft - Bloomfield Division, Ampere Plant, Ampere	1
General Motors Corp., Eastern Aircraft - Bloomfield Division, Bloomfield Plant, Bloomfield	1
General Motors Corp., Eastern Aircraft - Linden Division, Linden	1
General Motors Corp., Eastern Aircraft - Trenton Division, Trenton	1
General Motors Corp., Hyatt Bearings Division, Clark Township Plant, Rahway	1
General Motors Corp., Hyatt Bearings Division, Harrison Plant, Harrison	4
General Printing Ink Corp., Rutherford Machinery Co. Division, East Rutherford	2
Gould & Eberhardt, Inc., Irvington	2
Hackensack Cable Corp., Hackensack	1
Harmon Color Works, Inc., Haledon	
Hercules Powder Co., Inc., Belvidere Plant, Belvidere	1
Hercules Powder Co., Inc., Kenil Plant, Kenil	4
Hercules Powder Co., Inc., Parlin Plant, Parlin	4
Heyden Chemical Corp., Fords Plant, Fords	1
Heyden Chemical Corp., Garfield Plant, Garfield	1
Heyden Chemical Corp., Princeton Plant, Princeton	
Alfred Hofmann & Co., West New York	2
Industrial Tape Corp., (Subsidiary of Johnson & Johnson) New Brunswick	1
Ingersoll-Rand Co., Phillipsburg Plant, Phillipsburg	4
Irwin's Yacht Works, Red Bank	1
Johns-Manville Corp., Manville Plant, Manville	3
Johnson & Johnson, New Brunswick Plant, New Brunswick	3
Kent Metal & Chemical Works, Edgewater	
Keuffel & Esser Co., Hoboken	6
Walter Kidde & Co., Inc., Belleville	
Kielley & Mueller, Inc., North Bergen	
Kimble Glass Co., Vineland Plant, Vineland	
Lackawanna Leather Co., Hackettstown	1
Lambert Meter Co., Plainfield	
The Leslie Co., Lyndhurst	4
Lidgerwood Manufacturing Co., Elizabeth	5
Luscombe Airplane Corp., Trenton Plant, West Trenton	
John T. Lyman, Inc., Montclair	1

NEW JERSEY (CONTINUED)

No. of
Stars

McGlynn, Hays & Co., Belleville	1
McKiernan-Terry Corp., Dover Plant, Dover	3
McKiernan-Terry Corp., Harrison Plant, Harrison	
Mack Manufacturing Corp., New Brunswick Plant, New Brunswick	2
Mack Manufacturing Corp., Plainfield Plant, Plainfield	2
Mack Molding Co., Wayne	4
Madison Iron Works, Inc., Madison	2
Magna Manufacturing Co., Inc., Plant #1, Haskell	1
Magna Manufacturing Co., Inc., Plant #2, Haskell	1
Mantua Metal Products Co., Woodbury Heights	
Martin Dyeing & Finishing Co., Bridgeton	4
Mengel Co., Inc., Fibre Container Branch, Eastern Division, New Brunswick Plant, New Brunswick	3
Merck & Co., Inc., Rahway Plant, Rahway	4
Metals Disintegrating Co., Inc., Townley Plant, Townley	1
Metals Disintegrating Co., Inc., Verona Plant, Verona	2
Middlesex Paper Tube Co., Burlington	
August E. Miller, North Bergen	
Molded Latex Products, Inc., Passaic Plant, Passaic	2
Molded Latex Products, Inc., Paterson Plant, Paterson	2
Moser Jewel Co., Perth Amboy	3
Charles Mundt & Sons, Jersey City	3
National Pneumatic Co., Rahway	3
National Rubber Machinery Co., Clifton Division, Clifton	3
National Standard Co., Athenia Steel Co., Clifton	4
National Starch Products, Inc., Dunellen Plant, Dunellen	
National Union Radio Corp., McCarter Highway Plant, Newark	2
National Union Radio Corp., Power Tube Division, Newark	2
National Waterproofing Co., Camden	
Newark Wire Cloth Co., Newark	
* New York Shipbuilding Corp., Camden	4
Northern Feather Works, Inc., Newark	1
Nuodex Products Co., Inc., Elizabeth Plant, Elizabeth	1
Oiljak Manufacturing Co., Inc., Montclair	2
Okonite-Callender Cable Co., Inc., Paterson	1
The Okonite Co., Passaic	1
Orange Roller Bearing Co., Inc., Orange	1
Orange Screen Co., Maplewood	4
Otis Elevator Co., Aeronautical Division, Harrison	3
Otis Elevator Co., Harrison Works (Elevator Division), Harrison	
Packing Engineering Corp., Cranford	
Pausin Manufacturing Co., Newark	4
Philco Corp., Storage Battery Division, Trenton	5
Picatinny Arsenal, Dover	4
Pollak Manufacturing Co., Arlington	5
R. T. C. Shipbuilding Corp., Camden	4
Radio Condenser Co., Camden Plant, Camden	3
Radio Corp. of America, RCA Laboratories Division, Princeton	4
Radio Corp. of America, RCA Victor Division, Camden	4
Radio Corp. of America, RCA Victor Division, Harrison Works, Harrison	3
Ransome Machinery Co., Ransome Plant, Dunellen	3
Raybestos-Manhattan, Inc., Manhattan Rubber Manufacturing Division, Passaic	3
The Reade Co., Lakehurst Plant, Lakehurst	1
Regina Corp., Rahway	4
Reichhold Chemicals, Inc., Elizabeth Plant, Elizabeth	5
Resistoflex Corp., Belleville	2
Rex Cutlery Corp., Irvington	3
Rheem Manufacturing Co., Newark	1
Robinson Foundation, Inc., Welin Davit & Boat, Perth Amboy Plant, Perth Amboy	2
John A. Roebling's Sons Co., Roebling Plant, Roebling	
John A. Roebling's Sons Co., Trenton Plant, Trenton	
Rowe Manufacturing Co., Inc., Belleville Plant, Belleville	
Rowe Manufacturing Co., Inc., Clifton Plant, Clifton	
John Royle & Sons, Paterson	4
Roxalin Flexible Finishes, Inc., Elizabeth	

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NEW JERSEY (CONTINUED)

No. of
Stars

Rubberset Co., Newark	1
St. Regis Paper Co., Panelty Division, Trenton	2
Howard H. Samuel, Inc., Hackettstown	2
Scandia Manufacturing Co., North Arlington	1
Walter Scott & Co., Inc., Plainfield	2
Sheet Metal Products, Inc., Bloomfield Plant, Bloomfield	3
Sheet Metal Products, Inc., Clifton Plant, Clifton	3
Sheet Metal Products, Inc., Newark Plant, Newark	3
Sigmund Eisner Co., Freehold Plant, Freehold	
Sigmund Eisner Co., Keansburg Plant, Keansburg	
Sigmund Eisner Co., Newark Plant, Newark	
Sigmund Eisner Co., Red Bank Plant, Red Bank	
Sigmund Eisner Co., South Amboy Plant, South Amboy	
Sillcocks-Miller Co., South Orange	2
Simmons Co., Elizabeth Plant, Elizabeth	3
Singer Manufacturing Co., Elizabethport	4
Solar Manufacturing Corp., Avenue A Plant, Bayonne	4
Solar Manufacturing Corp., 52nd St. Plant, West New York	4
Spevack & Garoaccio, Inc., East Rutherford	1
E. R. Squibb & Sons, Biological Laboratories, New Brunswick	4
Standard Bleachery & Printing Co., Carlton Hill	3
Standard Oil Development Co., Esso Laboratories, Bayway	4
Standard Tool and Manufacturing Co., Arlington	1
Stanley Works, Stanley Tools Division, Atha Plant, Newark	1
(See Stanley Works, Stanley Tools Division, New Britain, Conn.)	
Star Electric Motor Co., Bloomfield	4
William Steinen Manufacturing Co., Newark	1
Switlik Parachute Co., Trenton	4
Thomas & Betts Co., Inc., Elizabeth	4
Thomson Machine Co., Belleville Plant, Belleville	3
Titanine, Inc., Union	
Titoflex Inc., Newark	2
John Trumpy & Sons, Inc., Gloucester	5
Tung-Sol Lamp Works, Inc., Newark	3
Union Asbestos & Rubber Co., Paterson Plant, Paterson	4
The Unique Art Manufacturing Co., Newark	3
United Electronics Co., Newark	3
United States Bronze Powder Works, Inc., Closter	3
United States Industrial Diamond Corp., Adamant Tool Co. Division, Bloomfield	2
United States Instrument Corp., East Orange	1
United States Metals Refining Co., Carteret Plant, Carteret	1
United States Rubber Co., Passaic Plant, Passaic	
Ventor Boat Works, Inc., Pleasantville	
Vita Var Corp., Newark	1
Volco Brass & Copper Co., Kenilworth	
Vorset Corp., Oxford Plant, Oxford	2
Wallace & Tiernan Co., Inc., Main Plant, Belleville	4
Wallace & Tiernan Products, Inc., Belleville	4
Walsh Construction Co. and J. Rich Steers, Inc., Walsh-Steers Plant, Jersey City	
Warren Webster & Co., Camden	4
Watson Elevator Co., Inc., Englewood	3
Waverly Tool Co., Irvington	
Western Electric Co., Inc., Kearny Plant, Kearny	4
Westinghouse Electric Corp., Lamp Division, Bloomfield	1
(Includes plants at: Trenton, N. J.; Belleville, N. J.; Fairmont, W. Va.)	
Westinghouse Electric Corp., Meter Division, Newark	2
Westinghouse Electric Corp., Newark District Manufacturing & Repair Division, Newark	5
Westinghouse Electric Elevator Co., Jersey City	5
Weston Electrical Instrument Corp., Newark	4
Wheaton Brass Works, Newark	
T. C. Wheaton Co., Millville	3
Whitehead and Hoag Co., Main Plant, Newark	1
(Includes Crown Novelty Co., Newark)	

NEW JERSEY (CONTINUED)

No. of
Stars

Wilcolator Co., Elizabeth	1
Ichabod T. Williams & Sons, Carteret Plant, Carteret	
Wood Newspaper Machinery Corp., Plainfield	2
Worthington Pump & Machinery Corp., Worthington-Gamon Meter Co., Newark Plant Newark	
Worthington Pump & Machinery Corp., Worthington Works, Harrison	4
Wright Aeronautical Corp., Division of Curtiss-Wright Corp., Paterson	
L. A. Young Spring & Wire Corp., Trenton Plant, Trenton	4
V. F. Zahodjak Engineering Corp., Summit	

NEW MEXICO

Eaton Metal Products Co., Eaton Metal Albuquerque Plant, Albuquerque	
International Minerals & Chemical Corp., Potash Plant, Carlsbad	2
Potash Co. of America, Carlsbad	3
United States Potash Co., Inc., Carlsbad	3
University of California, Los Alamos Scientific Laboratory, Santa Fe	3

NEW YORK

Abott Fluorescent Co., Inc., New York	
Accurate Brass Co., Glendale, L. I.	3
Ackshand Knitting Co., Ballston Spa Plant, Ballston Spa	
Acme Backing Corp., Brooklyn	
Aerial Products, Inc., Merrick, L. I.	
Agawan Aircraft Products, Inc., Sag Harbor	4
Aircraft Specialties Co., Lindenhurst, L. I.	2
Air King Products Co., Inc., Brooklyn	
Airseal Aircraft, Inc., Elmhurst, L. I.	
Ajax Flexible Coupling Co., Westfield	3
Albion Novelty Co., Inc., (Subsidiary of Hygrade Novelty Manufacturing Corp.) Albion	
Albro Metal Products Corp., Bronx	3
Allegheny Ludlum Steel Corp., Watervliet	3
Allen Wales Adding Machine Corp., Ithaca	1
Aluminum Co. of America, Reduction Works, Niagara Falls	4
The American Brass Co., Buffalo Branch, Buffalo	4
American Bridge Co., Elmira Plant, Elmira Heights	2
American Catheter Corp., Port Chester	
* American Cystoscope Makers, Inc., New York	4
American Lens Co., Inc., New York	3
American Locomotive Co., Schenectady Plant, Schenectady	1
American Machine & Foundry Co., Main Works, Brooklyn (Includes Oven Division, New Haven, Conn. and Glen Rock Division, Glen Rock, Pa.)	1
American Optical Co., Scientific Instrument Division, Buffalo	3
American Optical Co., Scientific Instrument Division, Cheektowaga	3
American Radiator & Standard Sanitary Corp., Stamping Plant, Buffalo	
American Red Cross, Blood Donor Center, Brooklyn	2
American Red Cross, Blood Donor Center, Buffalo	2
American Red Cross, Blood Donor Center, New York	2
American Red Cross, Blood Donor Center, Rochester	2
American Red Cross, Blood Donor Center, Schenectady	
The American Ship Building Co., Lake Erie Plant, Buffalo	
American White Cross Laboratories, Inc., New Rochelle	1
Asperex Electronic Corp., Brooklyn	3
Anaconda Wire & Cable Co., Hastings Plant, Hastings-on-Hudson	4
Anchor Optical Corp., New York	1
Anchor Slide Fastener Co., New York	
Anderson Aircraft, Inc., New York	

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NEW YORK (CONTINUED)

No. of
Stars

Andover Motors Corp., Elmira	
Andrea Radio Corp., Long Island City	1
The Anstice Co., Inc., Factory and Foundry, Rochester	
Appliance Manufacturing & Supply Co., Inc., Brooklyn	
Applied Optical Industries, Inc., Hamburg	2
Arnell Safety Bag Co., Brooklyn	
Arma Corp., Brooklyn	6
Art Metal Construction Co., Plants 1, 2 and 4, Jamestown	3
Associated Foundries & Manufacturers, Inc., New York	3
Atlantic Basin Iron Works, Brooklyn	
Atlantic Calsomine Co., Brooklyn	1
Aurora Electric Co., Brooklyn	
Austenal Laboratories, Inc., New York Plant, New York	
Auto-Lite Battery Corp., Metal Manufacturing Division, Long Island City	2
The B. G. Corp., New York	3
Barr Manufacturing Corp., Weedsport	
W. A. Baum Co., Inc., New York	
Bausch & Lomb Optical Co., Rochester	5
Baxter Laboratories, Inc., College Point	1
Bell Aircraft Corp., Niagara Frontier Division, Buffalo	4
David Bell Co., Inc., Buffalo	2
Bell Telephone Laboratories, Inc., New York	4
Bendix Aviation Corp., Eclipse Machine Division, Elmira	4
Bendix Aviation Corp., Marshall-Eclipse Division, Green Island, Troy	
Bendix Aviation Corp., Scintilla Magneto Division, Sidney	2
* Bethlehem Steel Co., Inc., Staten Island Yard, Staten Island	5
Rigelow-Sanford Carpet Co., Inc., Amsterdam Plant, Amsterdam	2
Bison Castings, Inc., Buffalo	
Bison Shipbuilding Corp., Bison Yard, North Tonawanda	2
Bliss & Laughlin, Inc., Buffalo Plant, Buffalo	2
Blumenstein & Co., New York	
David Bogen Co., Inc., New York	
Bossert Co., Inc., Utica	4
Brower-Titchener Corp., Cortland Forging Division, Cortland	2
Bristol Laboratories, Inc., Syracuse	
A. E. Broughton & Co., Glens Falls	1
Brown-Lipe Gear Co., General Drop Forge Division, Buffalo	2
Brunner Manufacturing Co., Utica	
Buchmann Spark-Wheel Corp., Long Island City	
Buffalo Arms Corp. (Subsidiary of Houdaille-Hershey Corp.), Buffalo	2
Buffalo Bolt Co., North Tonawanda	2
Buffalo Forge Co., Buffalo	4
Buffalo Pumps, Inc., North Tonawanda	5
Bulova Watch Co., Woodside Plant, Woodside, L. I.	
Burrhoughs Wellcome & Co., (U.S.A.) Inc., Tuckahoe	4
Cairns Corp., Brooklyn	2
Camden Wire Co., Inc., Camden	2
Cameo Curtain Manufacturing Corp., Yonkers	2
Camillus Cutlery Co., Camillus	3
Carborundum Co., Niagara Falls Plant, Niagara Falls	3
Allen D. Cardwell Manufacturing Corp., Prospect Street Plant, Brooklyn	
Allen D. Cardwell Manufacturing Corp., Sand Street Plant, Brooklyn	
Allen D. Cardwell Manufacturing Corp., Water Street Plant, Brooklyn	
Carpenter Container Corp., Brooklyn	4
Carrier Corp., Syracuse	5
Cattaraugus Cutlery Co., Little Valley	1
Cayuga Motors Corp., Ithaca	1
Certified Gauge & Instrument Corp., Long Island City	1
Chisholm Moore Hoist Corp., Angola	
Cine Simplex Corp., Syracuse	4
E. D. Clapp Manufacturing Co., Auburn	4
Claridge Food Co., Flushing, L. I.	
Clark Bros. Co., Inc., Olean	4
Clarostat Manufacturing Co., Inc., Brooklyn	3
Cole Electric Products Co., Inc., Long Island City	
Cole Laboratories, Inc., Long Island City	1

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NEW YORK (CONTINUED)

No. of
Stars

Colonial Radio Corp., Buffalo	4
Columbia Aircraft Corp., Long Island	1
Columbian Bronze Corp., Freeport, L. I.	
Columbian Rope Co., Auburn	1
Columbus Foundry Co., Brooklyn	3
Columbus McKinnon Chain Corp., Tonawanda	
Commercial Controls Corp., Plants A & B, Rochester	1
Commercial Radio-Sound Corp., New York	1
Consolidated Machine Tool Corp., Rochester	5
Consolidated Packaging Machinery Corp., Buffalo	1
* Consolidated Shipbuilding Corp., Morris Heights Plant, Morris Heights	5
Control Instrument Co., Inc., Brooklyn	5
Corning Glass Works, Corning	4
Cox & Stevens Aircraft Corp., Mineola (Includes plant at Great Neck, L. I.)	
Craftsweld Equipment Corp., Long Island City	3
Crescent Tool Co., Main Plant, Jamestown	2
Crouse-Hinds Co., Syracuse	3
Crucible Steel Co. of America, Emerson Ave. Works, Syracuse	4
Crucible Steel Co. of America, Halcomb Steel Division, Syracuse	4
Crucible Steel Co. of America, Sanderson Works, Syracuse	4
James Cunningham Son & Co., Rochester	1
Curtiss-Wright Corp., Airplane Division, Plants #1 & #2, Buffalo	1
Dahlstrom Metallic Door Co., Jamestown	4
Dann Clothing Co., Long Island City	3
Davis & Geck, Inc., Brooklyn	1
Daystrom Corp., (Subsidiary of American Type Founders, Inc.), Olean	1
Defender Photo Supply Co., Inc., Rochester	2
Delcraft Manufacturing Corp., New York	
Dexter Folder Co., Pearl River	4
Diamond Tool Research Co., New York	
The Displayers, New York	4
Divine Brothers Co., Utica	4
Doehler-Jarvis Corp., Batavia Plant, Batavia	5
Dolomite Products Co., Dolomite Barge Plant, Gates	1
Donner-Hanna Coke Corp., Buffalo	4
The Drybak Corp., Binghamton	1
E. I. du Pont de Nemours & Co., Inc., Electrochemicals Department, Niagara Falls Plant, Niagara Falls	3
E. I. du Pont de Nemours & Co., Inc., Electrochemicals Department, Niagara Falls Chemical Warfare Service Plant, Niagara Falls	3
E. I. du Pont de Nemours & Co., Inc., Newburgh Plant, Newburgh	2
Dusing & Hunt Inc., Buffalo	
Eagle Precision Tool & Die Co., Long Island City	3
Eastern Amplifier Corp., New York	
Eastern Heat Treating & Brazing Corp., New York	2
Eastman Kodak Co., Camera Works, Rochester	4
Eastman Kodak Co., Hawk-Eye Works, Rochester	4
Eastman Kodak Co., Kodak Office, Rochester	4
Eastman Kodak Co., Kodak Park Works, Rochester	4
Eaton Engravers Machinery Corp., Sag Harbor, L. I.	3
Edlund Machinery Co., Inc., Cortland	2
Ednal Co., Peekskill	
Edo Aircraft Corp., Plants 1, 2, 3, 4, and 5, College Point, L. I.	2
Electrol Inc., Kingston	1
Electro Metallurgical Co., Area Plant, Niagara Falls	3
Electro Metallurgical Co., Niagara Works, Niagara Falls	
Electronic Corp. of America, New York	
Emerson Radio & Phonograph Corp., New York	2
Erco Radio Laboratories, Inc., Hempstead, L. I.	3
Ernst Iron Works, Inc., Buffalo	4
Espey Manufacturing Co., Inc., New York	2
Eureka Tent & Awning Co., Binghamton	4

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NEW YORK (CONTINUED)

No. of
Stars

Executone, Inc., New York	
Faichney Instrument Corp., Watertown	4
Fairchild Camera & Instrument Corp., Jamaica	1
Faith Mills, Inc., Averill Park	3
S. W. Farber, Inc., Ridgewood Plant, Brooklyn	3
Fargo Manufacturing Co., Poughkeepsie	2
Farrand Optical Co., Inc., New York	
* Farral-Birmingham Co., Inc., Buffalo Plant, Buffalo	5
Fassler Iron Works, Inc., New York	1
Federal Manufacturing & Engineering Corp., Brooklyn	4
Federal Telephone & Radio Corp., Federal Telephone & Radio Laboratories, Broad Street Plant, New York	3
Federal Telephone & Radio Corp., Federal Telephone & Radio Laboratories, Great River Plant, Great River, L. I.	3
August Feine & Sons Co., Buffalo	4
Fitzgibbons Boiler Co., Inc., Oswego	2
Folmer Graflax Corp., Rochester	4
Foot Co., Inc., Nunda	3
Ford Instrument Co., Inc., Buildings 1, 2, 3 and 4, Long Island City	6
Foster Wheeler Corp., Dansville Plant, Dansville	4
Fox Chase Knitting Mills, Inc., (Subsidiary of I. Miller & Sons, Inc.)	1
I. Miller Parachute Division, Long Island City	
Freed Radio Corp., New York	1
Freeport Point Shipyard, Inc., Freeport, L. I.	2
S. Froehlich Co., Inc., New York	1
Frontier Bronze Corp., Packard Road Plant and Elmwood Ave. Plant, Niagara Falls	
G. M. Co. Manufacturing Inc., Long Island City	1
Garod Radio Corp., Brooklyn	
General Aniline & Film Corp., Ansco Division, Binghamton	2
General Aniline & Film Corp., General Aniline Works Division, Building 81, Rensselaer Plant, Rensselaer	1
General Aniline & Film Corp., Oxalid Division, Johnson City	2
General Bronze Corp., Plant #1, Long Island City	5
General Bronze Corp., Plant #2, Long Island City	5
General Cable Corp., Buffalo Plant, Buffalo	
General Cable Corp., Rome Plant, Rome	4
General Electric Co., Fort Edward Plant, Fort Edward	
General Electric Co., Schenectady Plant, Schenectady	2
General Electric Co., Syracuse Turbine Plant, Syracuse	2
General Electric Co., Transmitter Division, Electronics Department, Syracuse Works, Syracuse	
General Floorcraft, Inc., New York	
General Motors Corp., Brown-Lipe-Chapin Division, Syracuse	2
General Motors Corp., Chevrolet Motor Division, Aviation Engine Plant No. 1, Tonawanda	4
General Motors Corp., Chevrolet Motor Division, Aviation Engine Plant No. 2, Buffalo	4
General Motors Corp., Chevrolet Motor Division, Chevrolet-Motor & Axle Plant, Tonawanda	4
General Motors Corp., Delco Appliance Division, Rochester	3
General Motors Corp., Eastern Aircraft - Tarrytown Division, North Tarrytown	1
General Motors Corp., Harrison Radiator Division, Lockport	4
General Motors Corp., Rochester Products Division, Rochester	4
Gibbs & Cox, Inc., New York	5
Gleason Works, Rochester	4
Glidden Buick Corp., Airplane Parts Division, New York	
B. F. Goodrich Co., Niagara Falls Plant, Niagara Falls	4
Goulds Pumps, Inc., No. 1 and No. 2 Plants and Foundry, Seneca Falls	
Grosfeld House, Inc., Brooklyn	1

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* Gruman Aircraft Engineering Corp., Plants 1, 2, 3, 4, 12, 13, 14 and 15, Bethpage, L. I.	5
Guided Radio Corp., New York	
Gundlach Manufacturing Corp., Fairport	
W. & L. E. Gurley, Troy	3
Haloid Co., Rochester	
Hamelco, 4 North Pearl Street Plant, Port Chester	
Hamelco, 21 North Pearl Street Plant, Port Chester	
Hamilton Radio Corp., New York	
Handy & Harman Co., New York	5
Frederick Hart & Co., Inc., Poughkeepsie	
Hazeltine Electronics, Inc., Little Neck, L. I.	4
Henry Heide, Inc., New York	2
Hercules Powder Co., Inc., Port Ewen Plant, Port Ewen	4
Hewitt Rubber Corp., Buffalo	3
Hilo Varnish Corp., Brooklyn	1
R. Hoe & Co., Inc., New York	4
Homelite Corp., Port Chester	3
Hooker Electrochemical Co., Niagara Plant, Niagara Falls	4
Hooker Electrochemical Co., Special Materials Plant, Niagara Falls	3
Hope's Windows, Inc., Jamestown	1
Horn Signal Manufacturing Corp., New York	1
Hunter Illuminated Car Sign Co., Inc., Flushing	3
Hydraulic Machine Corp., New York	2
Ideal Clamp Manufacturing Co., Inc., Brooklyn	
Ilex Optical Co., Rochester	3
Imperial Paper & Color Corp., Pigment Color-Chemical Division, Glens Falls	3
Imperial Plating Co., Brooklyn	
Indium Corp. of America, Utica	
Induction Heating Corp., New York	
The Industrial Home for the Blind, Brooklyn	3
Ingersoll-Rand Co., Painted Post Plant, Painted Post	4
Insuline Corp. of America, Long Island City	2
International Business Machines Corp., Plant #1, Endicott	4
International Business Machines Corp., Plant #4, Poughkeepsie	3
Intertype Corp., Brooklyn	3
Irving Subway Grating Co., Inc., Long Island City	1
Ithaca Gun Co., Ithaca	1
Robert Jacob, Inc., City Island	4
Jacobson & Co., Inc., New York	3
Jamestown Metal Corp., Jamestown	
Jamestown Metal Equipment Co., Inc., Blackstone Plant, Jamestown	
Jamestown Metal Equipment Co., Inc., Main Plant, Jamestown	
Jamestown Steel Partitions, Inc., Falconer	
A. Johnson Machine Works, Brooklyn	2
Kadin Brothers, Inc., Mohawk Novelty Co., Hudson	1
Karp Metal Products Co., Inc., Brooklyn	1
Kamstine Co., Inc., Perry	
* Kay Fries Chemicals, Inc., (Subsidiary of American British Chemical Supplies, Inc.) West Haverstraw	1
Keller Laboratories, Oneida	
David E. Kennedy, Inc., Brooklyn Plant, Brooklyn	1
Kinfolks, Inc., Little Valley	
Kittinger Co., Inc., Buffalo	1
Kollmorgen Optical Corp., Brooklyn	4
Kurman Electric Co., Long Island City	
Lake Erie Engineering Corp., Foundry, Sloan	
Lake Erie Engineering Corp., Kenmore Plant, Kenmore	
Lalanc & Grosjean Manufacturing Co., Woodhaven	4
Lamson Corporation, Syracuse	
Lapp Insulator Co., Leroy	3
Lederle Laboratories, Inc., Pearl River	2

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Lewyt Corp., Brooklyn	
Liberty Aircraft Products Corp., Farmingdale, L. I.	3
Life Savers Corp., Port Chester	4
Linde Air Products Co., Ceramics Plant, Tonawanda	3
Link Radio Corp., New York	3
Lipe-Rollway Corp., Syracuse	4
Loose-Wiles Biscuit Co., Long Island City Bakery, Long Island City	3
Max Lowenthal & Sons, Rochester	1
McCallum-Hatch Bronze Co., Inc., Buffalo	4
E. Machlett & Son, New York	
* Main-Chem Co., New York	5
Manufacturers Machine & Tool Co., Inc., New York	4
Marine Basin Co., Brooklyn	3
Matam Corp., Long Island City	5
Mathieson Alkali Works, Inc., Niagara Falls	4
J. A. Maurer, Inc., 24th Street Plant, New York	2
W. L. Maxson Corp., New York	2
Medallie Art Co., New York	
J. G. Menihan Corp., Plant B, Rochester	
Mercury Aircraft Inc., Hammondsport	
J. Mergenthaler & Son, New York	3
Mergenthaler Linotype Co., Brooklyn	3
Metal and Alloy Specialties Co., Inc., Plants 1 and 2, Buffalo	
Metaplast Co., New York	2
Millburn Mills, Inc., New York	4
Minneford Yacht Yard, Inc., City Island	
Mixing Equipment Co., Inc., Rochester	3
Moeller Instrument Co., Inc., Richmond Hill, L. I.	3
Mohawk Carpet Mills, Inc., Amsterdam	3
Monburt Co., Brooklyn	1
Monroe Gasket Co., Inc., Rochester	
Monroe Ordnance, Inc., Rochester	
Monroe Sander Corp., Long Island City	
Morey Machinery Co., Inc., Astoria	1
Morrison Steel Products, Inc., Buffalo	
Morse Chain Co., Ithaca	1
Mount Vernon Die Casting Corp., Mt. Vernon	4
Murray Manufacturing Corp., Brooklyn	4
Nachman Motors Corp., Jamaica	3
Nathan Manufacturing Co., New York	
National Automotive Fibres, Inc., Little Falls Division, Little Falls	
National Battery Co., Gould Commercial Division, Depew	4
National Biscuit Co., New York City Plant, New York	3
National Carbon Co., Inc., Niagara Works (Includes National, Acheson and Republic Plants), Niagara Falls	3
National Electric Instrument Co., Inc., Elmhurst, L. I.	4
National Wire Die Co., New York	
Henry B. Nevins, Inc., City Island	1
New Process Gear Corp., Syracuse	3
The New York Air Brakes Co., Watertown	5
New York Association for the Blind, Bourne Workshop, New York	1
New York Quinine & Chemical Works, Inc., Brooklyn	2
New York Rubber Corp., Beacon Plant, Beacon (Includes Middletown Plant, Middletown)	3
Niagara Alkali Co., Niagara Falls	1
Carl L. Norden, Inc., New York	5
Norquist Products, Inc., Jamestown	4
North American Philips Co., Inc., Dobbs Ferry Plant, Dobbs Ferry	
North American Philips Co., Inc., X-Ray Division, Mt. Vernon	
Norwich Knitting Co., Norwich	3
Norwich Pharmacal Co., Norwich	4
Novocol Chemical Manufacturing Co., Inc., Brooklyn	
Oberdorfer Foundries, Inc., Syracuse	

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NEW YORK (CONTINUED)

No. of
Stars

Odenbach Shipbuilding Corp., Rochester	3
Oldbury Electro-Chemical Co., Niagara Falls	3
Oneida Ltd., Oneida	
Onondaga Pottery Co., Syracuse	
Optical Research, Inc., Long Island City	3
Otis Elevator Co., Buffalo Works, Buffalo	4
Otis Elevator Co., Yonkers Works, Yonkers	
Penn Yan Boats, Inc., Penn Yan	1
Pfandler Co., Rochester	4
Charles Pfizer & Co., Inc., Brooklyn	3
Phelps Dodge Copper Products Corp., Hahirshaw Cable & Wire Division, Yonkers	2
Philip Knitting Mills, Bronx	1
Photo Utilities, Inc., New York	4
Pierce Butler Radiator Corp., Ames Iron Works Division, Oswego	
Pilot Radio Corp., Long Island City	1
Pitometer Log Corp., New York	3
Pittsburgh Metallurgical Co., Inc., Niagara Division, Niagara Falls	1
S. H. Pomeroy Co., Inc., Bronx Plant, Bronx	3
Pratt & Litchworth Co., Inc., Buffalo	2
Press Wireless, Inc., Hicksville Plant, Hicksville, Long Island	
Presto Recording Corp., New York	1
Publix Metal Products, Inc., New York	4
Q-C-S Corp., New York	3
Radiomarine Corp. of America, New York	3
Radio Receptor Co., Inc., New York	
Raeves Sound Laboratories, Inc., New York	4
Regal Electronics Corp., New York	
Regent Shops, New York	1
John Reiner & Co., Long Island City	2
Remington Arms Co., Ilion Works, Ilion	1
Remington Rand, Inc., "C" Division, Syracuse	3
Remington Rand, Inc., Plant #10, Tonawanda	1
Remington Rand, Inc., Propeller Division, Johnson City	
Republic Aviation Corp., Farmingdale Plant, Farmingdale, L. I.	3
* Revere Copper & Brass, Inc., Rome Division, Rome	5
Revere Copper & Brass, Inc., Rome Manufacturing Co. Division, Rome	2
Rex Products Corp., New Rochelle	1
Richardson Boat Co., Inc., North Tonawanda	4
Ritter Co., Inc., Rochester	1
Rochester Manufacturing Co., Inc., Rochester	
Rochester Ropes, Inc., Jamaica Plant, Jamaica	4
Royal Wood Products Manufacturing Co., Inc., Brooklyn	1
T & S Corrugated Paper Machinery Co., Inc., Brooklyn	3
Samson United Corp., Rochester	
Savage Arms Corp., Utica Plant, Utica	3
Schlegel Manufacturing Co., Rochester	
A. Schrader's Son, Division of Scovill Manufacturing Co., Inc., Brooklyn	3
Scott Aviation Corp., Lancaster	4
Sea Going Uniform Corp., Brooklyn	2
Semet-Solvay Co., Solvay	4
Setter Bros., Inc., Cattaraugus	
Silent Hoist Winch & Crane Co., Brooklyn	4
Silver Creek Precision Corp., Silver Creek	
Simmons Machine Tool Co., Albany Plant, Albany	4
J. Sklar Manufacturing Co., Long Island City	4
J. E. Smit & Sons, Inc., New York	
Alexander Smith & Sons Carpet Co., Velvet & Axminster Mills, Yonkers	3
L. C. Smith & Corona Typewriters, Inc., Groton Plant, Groton	2
Solomon, Goldstein & Portnoy, Brooklyn	4
Sonotone Corp., Martlex White Plains Plant, White Plains	2

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NEW YORK (CONTINUED)

No. of
Stars

A. G. Spalding & Bros., Inc., Brooklyn Plant, Brooklyn	1
Special Machine Tool Engineering Works, (Including two affiliates: Airwing Products, Inc., Airparts Co., Inc.) New York	
Vincent J. Spelman Co., Brooklyn	4
Spence Engineering Co., Inc., Walden	
Sperry Gyroscope Co., Inc., Electronics Plant, Garden City, L. I.	4
Sperry Gyroscope Co., Inc., Marine Division, Brooklyn	
Sperry Gyroscope Co., Inc., Nassau Plant, Great Neck, L. I.	1
Sperry Gyroscope Co., Inc., Research Laboratories, Garden City, L. I.	4
Sperry Gyroscope Co., Inc., Tagliabue Building Plant, New York	1
Square D Co., Kollsman Instrument Division, Elmhurst, L. I.	3
Square D Co., Kollsman Instrument Division, Flushing Plant, Flushing	2
Square D Co., Kollsman Instrument Division, Instrument Jewel Department, Suffern	
E. R. Squibb & Sons, Chemical and Pharmaceutical Laboratories, Brooklyn	3
Stahl-Meyer, Inc., Louis Meyer Plant, Brooklyn	
Standard Brands, Inc., Peekskill Manufacturing Branch, Yeast Manufacturing Department, Peekskill	4
Standard Gage Co., Inc., Poughkeepsie	4
Standard Rolling Mills, Inc., Brooklyn	
Sterling Engine Co., Plant No. 1, Buffalo	2
Sterling Engine Co., Plant No. 2, Buffalo	3
I. Stern & Co., Inc., New York	2
Stow Manufacturing Co., Binghamton	4
Streeter Hackney & Co., Johnstown	2
Stromberg-Carlson Co., Rochester	4
Supreme Knitting Machine Co., Brooklyn	4
Surrey Engineering Co., Long Island City	3
Symington-Gould Corp., Gould Coupler Works, Depew	3
Tarrant Manufacturing Co., Saratoga Springs	
E. C. Taylor Engineering Co., Tuckahoe	3
Taylor Instrument Companies, Rochester	2
Tech-Art Plastics Co., Long Island City	4
Technifinish Laboratory, Inc., Rochester	
L. H. Terpening Co., New York	3
Times Telephoto Equipment, Inc., New York	1
E. H. Titchener & Co., Binghamton	4
Todd Shipyards Corp., Combustion Equipment Division, New York	5
Trageser Copper Works Inc., Maspeth, L. I.	1
Ulster Knife Co., Inc., Ellenville	
Union Aircraft Products Corp., New York	2
Union Forging Co., Endicott	2
Union Fork & Hoe Co., Defense Division, Rome	
United Metal Box Co., Inc., Brooklyn	3
United States Cabinet Bed Co., Brooklyn	
United States Catheter & Instrument Corp., Glens Falls	
U. S. Hoffman Machinery Corp., Poughkeepsie	2
U. S. Magnesium Co., Pleasant Valley	
U. S. Metal Products Co., New York	
U. S. Naval Ammunition Depot, Iona Island	4
U. S. Naval Clothing Depot, Brooklyn	3
* U. S. Naval Ordnance Plant, Baldwin, L. I.	5
* U. S. Navy Yard (New York), Brooklyn	5
United States Plywood Corp., New Rochelle Plant, New Rochelle	
United Transformer Corp., Hubert Street Plant, New York	1
United Transformer Corp., Varick Street Plant, New York	1
Universal Camera Corp., New York	
Utica Cutlery Co., Utica	3
Vogt Manufacturing Corp., Rochester	
Vulcan Steel Products Co., North 11th Street Plant, Brooklyn	
Vulcan Steel Products Co., Varick Street Plant, Brooklyn	
Waldes Koh-I-Noor, Inc., Long Island City	
Wales-Strippit Corp., North Tonawanda	2
Walz and Krenzer, Inc., Rochester	4
Ward Leonard Electric Co., Mt. Vernon	5

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NEW YORK (CONTINUED)

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Stars

Warsaw Elevator Co., Warsaw	3
Watervliet Arsenal, Watervliet	4
Weber Machine Corp., Rochester	
Edward Weck & Co., Inc., Brooklyn	4
Wagner Machinery Corp., Long Island City	4
Welch Allyn Co., Auburn	2
J. K. Welding Co., Inc., Brooklyn Plant, Brooklyn	
Wendelight Co., Rudolph Wendel, Inc., Albertson, L. I.	2
Westinghouse Electric Corp., Buffalo District Manufacturing & Repair Dept., Buffalo	2
George Weston, Limited, Salamanca Plant, Salamanca	1
Wheeler Shipyard, Inc., Brooklyn	4
S. B. Whistler & Sons, Inc., Buffalo	2
Howard L. White, Brooklyn	2
S. S. White Dental Manufacturing Co., Prince Bay, Staten Island	4
Wilmot Castle Co., Rochester	
Wilson Mechanical Instrument Co., Inc., New York	2
Prescott Wilson, Inc., New York Plant, New York	
Winthrop Chemical Co., Inc., New York	3
Winthrop Chemical Co., Inc., Rensselaer	3
Wollensak Optical Co., Rochester	3
J. R. Wood Products Corp., (Subsidiary of J. R. Wood & Sons, Inc.) New York	
World Steel Products Co., New York	
Worthington Pump & Machinery Corp., Buffalo Works, Buffalo	4
Worthington Pump & Machinery Corp., Moore Steam Turbine Division, Wellsville	4
Rudolph Wurplitzer Co., North Tonawanda Plant, North Tonawanda	3
Young Fire Equipment Corp., Buffalo	1

NORTH CAROLINA

Acme Spinning Co., Plant #1, Belmont	
Acme Spinning Co., Plant #2, Belmont	
Aluminum Co. of America, Reduction Works, Badin	3
Barnhart Manufacturing Co., Charlotte	
Sidney Blumenthal & Co., Inc., Southern Division, Caromount Plant, Rocky Mount	
Sidney Blumenthal & Co., Inc., Southern Division, Wilson Plant, Wilson	
R. H. Bouligny, Inc., Aircraft Division, Charlotte	
Carolina Steel & Iron Co., Greensboro	
Chatham Manufacturing Co., Elkin	4
Corbitt Co., Henderson	
Cramerton Mills, Inc., Cramerton	4
Dave Steel Co., Inc., Asheville	1
Dayton Rubber Manufacturing Co., Thoroughbred Textile Division, Waynesville	
Edwards Co., Division of Rogers Diesel & Aircraft Corp., Sanford	4
Ethyl-Dow Chemical Co., Kure Beach Plant, Wilmington	2
Firestone Textiles, Inc., (Subsidiary of The Firestone Tire & Rubber Co.) Gastonia	2
P. H. Hanes Knitting Co., Winston-Salem	2
Macanal Mills, Inc., Salisbury	1
Marshall Field & Co., Manufacturing Division, Woolen Mill, Spray	3
National Carbon Co., Inc., Charlotte Works, Charlotte	1
National Munitions Corp., Plant #5, Carrboro	4
North Carolina Finishing Co., Salisbury	2
Peden Steel Co., Raleigh	1
Proximity Manufacturing Co., (Proximity Cotton Mills, White Oak Cotton Mills, Proximity Print Works) Greensboro	1
Revolution Cotton Mills, Greensboro	1
Rowan Cotton Mills Co., Salisbury	1
United States Rubber Co., Charlotte Plant, Charlotte	3
Wright's Automatic Machinery Co., Durham	4

OHIO

No. of
Stars

Acme Aluminum Alloys, Inc., Dayton	1
Aeronca Aircraft Corp., Middletown	1
Aircraft Fitting Co., Cleveland	2
Air-Maze Corp., Cleveland	2
Akron Pressform Mold Co., Cuyahoga Falls	1
Alliance Machine Co., Alliance	5
Alliance Manufacturing Co., Alliance	
The Alliance Structural Co., Alliance	4
Aluminum Industries, Inc., Plants 1 & 2, Cincinnati	3
Alvey-Ferguson Co., Cincinnati	1
American Anode, Inc., Akron	1
American Blower Corp., Columbus Plant, Columbus	4
American Fork & Hoe Co., Ordnance Works, Ashtabula	
American Laundry Machinery Co., Plant #2, (Norwood) Cincinnati	3
American Radiator and Standard Sanitary Corp., Elyria Works, Elyria	1
American Red Cross, Blood Donor Center, Cincinnati	2
American Red Cross, Blood Donor Center, Cleveland	2
American Red Cross, Blood Donor Center, Columbus	1
American Rolling Mill Co., Butler Division, Zanesville Plant, Zanesville	3
American Rolling Mill Co., Fabricating Division, Middletown	3
American Rolling Mill Co., Hamilton Plant, Hamilton	3
American Rolling Mill Co., Middletown Division, East Works, Middletown	3
American Steel Package Co., Defiance	2
American Steel & Wire Co., (Subsidiary of United States Steel Corp.) Cuyahoga Works, Cleveland	1
American Tool Works Co., Cincinnati	1
American Welding & Manufacturing Co., Warren	
Arerods Corp., Arerods Cleveland Plant, Cleveland	2
Aro Equipment Corp., Bryan Plant, Bryan	3
Aro Equipment Corp., Cleveland Plant, Cleveland	3
The Arkraft Sign Co., Plant No. 1, Lima	
Atlas Powder Co., Ravenna Ordnance Center, Apco	1
Atmospheric Nitrogen Corp., Buckeye Ordnance Works, South Point	2
Auto Compressor Co., Wilmington	2
The Babcock & Wilcox Co., Alliance Gun Mount Plant, Alliance	4
The Babcock & Wilcox Co., Barberton Plant, Barberton	5
Baker Brothers, Inc., Toledo	2
Baker-McMillen Co., Akron	1
Baker-Baulang Co., Body Division, Cleveland	
Baker-Baulang Co., Industrial Division, Cleveland	
Balcrank, Inc., Cincinnati	3
Bamberger-Reinthal Co., Cleveland	3
Barnes Manufacturing Co., Mansfield	3
W. A. Barrows Porcelain Enameling Co., Cincinnati	
Bauer Brothers Co., Springfield	4
Bell Sound System, Inc., Columbus	3
Belmont Casket Manufacturing Co., Bellaire Plant, Bellaire	
Belmont Casket Manufacturing Co., Columbus Plant, Columbus	
Bendix-Westinghouse Automotive Air Brake Co., Elyria	2
Ben Venue Laboratories, Inc., Bedford	2
F. H. Bickford Co., Dayton	4
Bishop & Babcock Manufacturing Co., Plant #1, Cleveland	
Bishop & Babcock Manufacturing Co., Plant #2, Cleveland	
The Black-Clawson Co., Shartle Bros. Machine Co. Division, Middletown	4
Blaw-Knox Co., Martins Ferry Division, Martins Ferry	4
Briar Hill Stone Co., Briar Hill Stone Mill, Glenmont	3
Brown-Manly Plow Co., Plant No. 2, Malta	1
Bryant Heater Co., London Road Plant, Cleveland	3
Buckeye Fabric Finishing Co., Coshocton	1
Buckeye Tools Corp., Dayton	1
Buckeye Fraction Ditcher Co., Findlay	1
Builders Structural Steel Co., Allied Metals Division, Niles	
Builders Structural Steel Co., Cleveland Plant, Cleveland	

OHIO (CONTINUED)

No. of
Stars

The Burgess Co., Inc., Cleveland	2
Burnham Boiler Corp., Zanesville Plant, Zanesville	3
Cannon-Kocka Co., Cleveland	5
Capitol Manufacturing & Supply Co., Columbus	4
* The Carey Machine Co., Cleveland	5
Carlton Machine Tool Co., Cincinnati	5
Carnegie-Illinois Steel Corp., McDonald Mills, Youngstown	5
Carnegie-Illinois Steel Corp., Mingo Works, Mingo Junction	4
Carnegie-Illinois Steel Corp., Ohio Works (Main Office), Youngstown	5
Carnegie-Illinois Steel Corp., Roll and Machine Works, Canton	5
Carnegie-Illinois Steel Corp., Upper Union Mills, Youngstown	5
Marvin Cary Garage, Cleveland	1
Century Machine Co., Cincinnati Plant, Cincinnati	3
Champion Spark Plug Co., Toledo Plant, Toledo	2
Chandler-Evans Corp., Dayton Plant, Dayton	
Chase Brass & Copper Co., Inc., Cleveland Mill, Euclid	
Chase Brass & Copper Co., Inc., Euclid Case Plant, Euclid	
Chicago Pneumatic Tool Co., Cleveland Plant, Cleveland	2
Chromium Corp. of America, Cleveland Plant, Cleveland	3
Chrysler Corp., Airtemp Division, Dayton	1
Cincinnati Advertising Products Co., Cincinnati	1
Cincinnati Bickford Tool Co., Cincinnati	2
Cincinnati Gear Co., Cincinnati	3
Cincinnati Industries, Inc., Main Plant, Cincinnati	1
(Includes Seymour Avenue Plant, Cincinnati)	
Cincinnati Milling Machine & Grinder Machines, Inc., Cincinnati	5
Cincinnati Planer Co., Cincinnati	3
* The Clark Controller Co., Cleveland	5
Clark Grave Vault Co., Columbus	
The Cleveland Automatic Machine Co., Cleveland	5
Cleveland Cap Screw Co., Cleveland	
Cleveland Dental Manufacturing Co., Cleveland	
Cleveland Hardware & Forging Co., Plant #2, Forging Division, Cleveland	1
The Cleveland Planer, Cleveland	
Cleveland Twist Drill Co., Cleveland	4
Cleveland Welding Co., Cleveland	2
The Cleveland Worm and Gear Co. and The Farval Corp., Cleveland	3
Clopay Corp., Cincinnati	1
Colson Corp., Elyria	
Columbian Vise & Manufacturing Co., Cleveland	4
Columbiana Boiler Co., Plant #1, Columbiana	2
Columbiana Boiler Co., Plant #2, Columbiana	2
Columbus Bolt Works Co., Columbus	3
Commercial Shearing & Stamping Co., Youngstown	
Continental Can Co., Inc., Plastics Division, Cambridge	
Couch-Uthe Co., Elyria	2
Crane & MacMahon, Inc., St. Marys	
Curtiss-Wright Corp., Airplane Division - Columbus Plant, Columbus	1
Cuyahoga Spring Co., Cleveland	
Davey Compressor Co., Kent	3
Daybrook Hydraulic Corp., Bowling Green	
Dayton Mold Co., Dayton	1
Dayton Racquet Co., Inc., Arcanum	2
Dayton Rubber Manufacturing Co., Dayton	
Dayton Tool & Engineering Co., Dayton	2
Defiance Automatic Screw Co., Defiance	2
Defiance Machine Works, Inc., Defiance	4
Frank J. Derrick Brick Co., Cincinnati	3
Desmond-Stephan Manufacturing Co., Urbana	4
Detroit Harvester Co., Dura Division, Toledo	3
De Vilbiss Co., Toledo	3

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Diamond Magnesium Co., Painesville	
Dickey Manufacturing Co., Toledo	
Diebold, Inc., Canton	2
Dobackman Co., Cleveland	
Doehler Die Casting Co., Toledo Plant, Toledo	4
Dominion Electric and Manufacturing Co., Mansfield	
John Douglas Co., Cincinnati	4
James M. Dunn Roofing Co., Tiffin	
Duriron Co., Inc., Dayton	3
Eagle Rubber Co., Inc., Ashland	
Eagle Tool & Machine Co., Inc., Springfield	4
Economy Pumps, Inc., Hamilton	
Electric Auto-Lite Co., Toledo Tank Depot, Toledo	
Electric Products Co., Plant No. 1, Cleveland	4
Electric Products Co., Plant No. 2, Cleveland	4
Electric Vacuum Cleaner Co., Inc., East Cleveland	2
Electro Metallurgical Co., Ashtabula Plant, Plancor 757, Ashtabula	
Enamel Products Co., Cleveland	
Erie Proving Ground, Lacarne	4
Estate Stove Co., Hamilton	1
Farrell-Cheek Steel Co., Sandusky	3
Fashion Frocks, Inc., Cincinnati	1
Fawick Airflex Co., Inc., Cleveland	1
Fayette Manufacturing Co., Fayette	2
Ferro Enamel Corp., Cleveland	4
Ferro Machine & Foundry Co., Cleveland	3
The Firestone Tire & Rubber Co., Firestone Park Plants, Akron	2
The Flexible Co., Loudonville	1
Formica Insulation Co., Cincinnati	2
Fosdick Machine Tool Co., Cincinnati	2
Fox Chemical Co., Coshocton	
Fox Paper Co., Lockland Plant, Lockland	3
Fremont Tool & Die Co., Fremont	
Fulton Foundry and Machine Co., Inc., Cleveland	1
Fyr-Fyter Co., Dayton	1
Gabriel Co., Plant #1, Cleveland	2
Galant Products Co., Alliance	3
General Excavator Co., Marion	1
General Fireproofing Co., Main Plant, Youngstown	2
General Industries Co., Elyria	2
General Machinery Corp., Hamilton	4
General Motors Corp., Aeroproducts Division, Municipal Airport, Dayton	3
General Motors Corp., Cleveland Diesel Engine Division, Cleveland	5
General Motors Corp., Delco Products Division, Dayton	4
General Motors Corp., Delco-Remy Division, Plant at Antioch and Plant at Kings Mills. (See General Motors Corp., Delco-Remy Division, Anderson, Indiana)	3
General Motors Corp., Fisher Body Cleveland Division, Plant #1, Cleveland	
General Motors Corp., Fisher Cleveland Aircraft Division, Fisher Plant No. 2, Cleveland	
General Motors Corp., Frigidaire Division, Dayton	4
General Motors Corp., Inland Manufacturing Division, Dayton	4
General Motors Corp., Moraine Products Division, Dayton	2
General Motors Corp., Packard Electric Division, Warren	3
General Motors Corp., Packard Electric Division, Plant #4, (Formerly Sunlight Electrical Division), Warren	2
General Motors Corp., United Motors Service Division, Lima Tank Depot, Lima	
General Tire & Rubber Co., Bluff & Union Streets Divisions, Akron	
Gent Machine Co., South Euclid	4
Geometric Stamping Co., Cleveland	1
B. F. Goodrich Co., Akron Plant, Akron	1
Goodyear Aircraft Corp., Akron Plant, Akron (Includes plants in Millersburg, Newark and Uhrichsville)	
Goodyear Tire & Rubber Co., Plant #3, Akron	

OHIO (CONTINUED)

No. of
Stars

Gorman-Rupp Co., Mansfield	1
C. L. Gougler Machine Co., Kent	3
G. A. Gray Co., Cincinnati	4
Great Lakes Steel Corp., Stran-Steel Division, Mansfield Plant, Mansfield	
Green Ball Bearing Co., Cleveland	2
Grimes Manufacturing Co., Plant #1, Urbana	2
The Griscom-Russell Co., Massillon	5
Gruen Watch Co., War Instrument Division, Cincinnati	
H & R Machine & Tool Co., Euclid	
Hamilton Foundry & Machine Co., Hamilton	4
Hamlin Metal Products Co., Akron	1
The Hanson Clutch & Machinery Co., Tiffin	
Harding Machine Screw Co., East Liberty	
Harris-Seybold-Potter Co., Harris Plant, Cleveland	1
Harris-Seybold-Potter Co., Seybold Division, Dayton	1
Harshaw Chemical Co., Brooklyn Plant, Cleveland	4
James C. Heints & Co., Inc., Cleveland	
Heller Brothers Co., Newcomerstown	3
Hercules Motors Corp., Inc., Canton	4
Herman Machine & Tool Co., Tallmadge	
Herschade Hall Clock Co., Cincinnati	
The Hartner Electric Co., Cleveland	
Hilton-Davis Chemical Co., Cincinnati	3
Hi-Voltage Equipment Co., Cleveland	
Hobart Brothers Co., Troy	1
Hobart Manufacturing Co., Troy	4
Holophane Co., Inc., Newark	2
Homer Commutator Corp., Cleveland	1
Hoover Co., North Canton	4
Hughes-Keenan Co., Mansfield	2
Irwin Augur Bit Co., Wilmington	2
Jack & Heintz, Inc., Plant #1, Bedford	3
Jack & Heintz, Inc., Plant #2, Cleveland	3
Jack & Heintz, Inc., Plant #3, Bedford	3
Jack & Heintz, Inc., Plant #4, Bedford	3
Jack & Heintz, Inc., Plant #5, Maple Heights	3
* The Jeffery Manufacturing Co., Columbus	5
Jones & Laughlin Steel Corp., Otis Works, Cleveland	2
The Joseph & Feiss Co., Cleveland	
The K & S Tool and Manufacturing Co., Elyria	5
R. W. Kaltenbach Corp., Garfield Heights	5
Karl Keifer Machine Co., Cincinnati	1
Kelly Plating Co., Cleveland	
Ken-Tool Manufacturing Co., Akron	3
The Kilgore Manufacturing Co., International Flare-Signal Division, Tipp City	2
The Kilgore Manufacturing Co., Westerville	1
Kinetic Manufacturing Co., Cleveland	
King Machine Tool Co., Plants 1 and 2, Cincinnati	3
La-Del Conveyor & Manufacturing Co., New Philadelphia	3
Lattimer-Stevens Co., Columbus	2
R. K. LeBlond Machine Tool Co., Cincinnati	3
Leece-Neville Co., Cleveland	1
Leland Electric Co., North Main Street Plant, Dayton	
Leland Electric Co., Webster Street Plant, Dayton	
Lampco Products, Inc., Bedford	2
Lewis Welding & Engineering Corp., Bedford	
The Lima Woolen Mills Co., Lima	2
Line Material Co., Transformer Division, Zanesville	3
Lion Knitting Mills Co., Cleveland	2
The Lodge & Shipley Machine Tool Co., Plants 1 and 2, Cincinnati	5
Lucas Machine Tool Co., Cleveland Plant, Cleveland	3
M & R Dietetic Laboratories, Inc., Columbus	4
Magnesium Reduction Co., (Subsidiary of National Lead Co.), Luckey	2
Mahoning Valley Steel Co., Niles	4

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OHIO (CONTINUED)

No. of
Stars

Mansfield Tire and Rubber Co., Mansfield	2
The Marquette Metal Products Co., Cleveland	4
Massillon Aluminum Co., Massillon	1
Master Tire & Rubber Corp., Findlay	
Metal Carbides Corp., Youngstown	
The Metal Specialty Co., Cincinnati	3
Miami Industries, Inc., Toledo	2
Midland Steel Products Co., Parish & Bingham Division, Cleveland	
Mill-Rose Co., Cleveland	3
The Monarch Machine Tool Co., Sidney	5
Monarch Marking System Co., Dayton Plant, Dayton	
Monarch Rubber Co., Hartville Plant, Hartville	1
Montpelier Manufacturing Co., Montpelier	2
Moore Enameling & Manufacturing Co., West Lafayette	2
* The Morgan Engineering Co., Alliance	5
Morse Instrument Co., Hudson	2
Mosler Safe Co., Hamilton	3
The Moto-Truc Co., Cleveland	4
Mullins Manufacturing Corp., Salem Plant, Salem	4
Mullins Manufacturing Corp., Youngstown Pressed Steel Division, Warren	4
The Murray Ohio Manufacturing Co., Cleveland	4
National Acme Co., Cleveland	4
National Carbon Co., Inc., Edgewater Works, Cleveland	1
The National Cash Register Co., Dayton	5
National Fireworks, Inc., Chillicothe Plant, Chillicothe	2
National Formetal Co., Cleveland	
National Gypsum Co., Niles, Ohio Plant, Niles	2
National Machinery Co., Tiffin	3
The National Supply Co., Toledo	1
National Tool Co., Cleveland	2
National Tube Co., Lorain Works, Lorain	1
Nestle's Milk Products, Inc., Nescafe Plant, Sunbury	3
Newark Stove Co., Newark	2
Oak Rubber Co., Ravenna	1
Ohio Art Co., Bryan	
Ohio Boxboard Co., Main Plant, Rittman	
Ohio Brass Co., Mansfield Plant, Mansfield	3
Ohio Crankshaft Co. and Ohio Crankshaft, Inc., Cleveland	
Ohio Ferro-Alloys Corp., Philo Plant, Philo	2
The Ohio Injector Co., Wadsworth	4
The Ohio Locomotive Crane Co., Bucyrus	5
The Ohio Piston Co., Cleveland	1
Ohio Rubber Co., Willoughby Plant, Willoughby	
Ohio Steel Foundry Co., Lima Plant, Lima	3
Ohio Steel Foundry Co., Springfield Plant, Springfield	
Ohio Tubular Products Co., London	
Ohio Wool Pulling Co., Cincinnati	1
Oliver Corp., Plant #1, Cleveland	1
Oliver Corp., Plant #2, Cleveland	1
Oliver Farm Equipment Co., Springfield Plant, Springfield	1
Osborn Manufacturing Co., Cleveland	2
Osgood Co., Marion	1
Owens-Corning Fiberglas Corp., Newark Plant, Newark	4
Panocular Corp., Cincinnati	
The Peerless Electric Co., Warren	
Perfection Steel Body Co., Galion	4
The Permold Co., Medina	3
Perry-Fay Co., Elyria	2
Pesco Products Co., Division of Borg-Warner Corp., Cleveland	2
Pfaudler Co., Elyria Plant, Elyria	2
Pharis Tire & Rubber Co., Plant #2, Newark	

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OHIO (CONTINUED)

No. of
Stars

Phister Manufacturing Co., Cincinnati	1
Picker X-Ray Corp., Waite Manufacturing Division, Inc., Cleveland	3
Pipe Machinery Co., Cleveland	4
Polson Rubber Co., Garrettsville	1
Porcelain Steels, Inc., Lakewood Plant, Lakewood	1
The William Powell Co., Plant No. 1, Cincinnati	4
The William Powell Co., Plant No. 2, Cincinnati	4
Production Plating Works, Inc., Lebanon	2
Pyro Clay Products Co., Oak Hill	3
Queen City Steel Treating Co. and Cincinnati Mine Machinery Co., Cincinnati	3
Quincy Elevator Gate Co., Tiffin	
Railley Corp., Cleveland	1
Ranco, Inc., Columbus	2
* The Reliance Electric & Engineering Co., Cleveland	5
Remington Arms Co., Inc., Chamberlin Target and Trap Works, Findlay	1
Republic Stamping and Enameling Co., Canton	2
Republic Steel Corp., Central Alloy District, Canton Works, Canton	4
Republic Steel Corp., Central Alloy District, Massillon Works, Massillon	4
Republic Steel Corp., Niles Steel Products Division, Niles	
Republic Steel Corp., Steel & Tubes Division, Cleveland	2
Riverside Steel Co., Martins Ferry Plant, Martins Ferry	1
Robbins & Myers, Inc., Piqua Plant, Piqua	4
Robbins & Myers, Inc., Springfield Plant, Springfield	4
Robinson-Houchin Optical Co., Columbus	1
Rola Co., Inc., Cleveland	3
E. T. Rugg Co., Newark	
St. Marys Manufacturing Co., St. Marys	4
Schaible Co., Cincinnati	
Schauer Machine Co., Cincinnati	3
The W. J. Schoenberger Co., Cleveland	4
Scott & Fetzer Co., Cleveland	
Seiberling Rubber Co., Akron	1
Sharon Steel Corp., Lowellville Works, Lowellville	1
Sheffield Corp., Dayton	4
Shellmar Products Co., Mount Vernon	2
Shenango-Penn Mold Co., Centrifugal Casting Division, Dever	4
The Sidney Machine Tool Co., Sidney	
Sight Feed Generator Co., West Alexandria	
Simplex Products Corp., Cleveland	1
Simplex Radio Corp., Division of Philco Corp., Sandusky	4
Spicer Manufacturing Corp., Toledo Plant, Toledo	
Sports Products, Inc., Cincinnati	1
Spun Steel Corp., Canton	3
Stacey Brothers Gas Construction Co., St. Bernard Plant, Cincinnati	2
Stadium Yacht Basin, Inc., Cleveland	2
Standard Products Co., Reid Products Division, Cleveland	2
Star Drilling Machine Co., Main Plant, Akron	1
Steel Products Engineering Co., Springfield	1
Strong, Cobb & Co., Inc., Cleveland	3
Strong Manufacturing Co., Sebring	2
Strontium Products Co., Chauncey	1
Sun Rubber Co., Barberton	
Superior Coach Corp., Lima	
Superior Foundry Co., Cleveland	
Surface Combustion Corp., Toledo Plant, Toledo	1
Swan Rubber Co., Bucyrus Plant, Bucyrus	2
Swartzbaugh Manufacturing Co., Toledo	
The Tappan Stove Co., Mansfield	3
Textileather Corp., Toledo Dye Works, Toledo	1
Thew Shovel Co., Lorain	
Thompson Products, Inc., Cleveland	3
Thompson Products, Inc., Thompson Aircraft Products Co., Euclid	3

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OHIO (CONTINUED)

No. of
Stars

Thresher Varnish Co., Dayton	4
Toledo Steel Products Co., Toledo	1
Tools & Gages, Inc., Cleveland	4
Towmotor Corp., Cleveland	4
Trailmobile Co., Cincinnati	
Transue & Williams Steel Forging Corp., Alliance	4
Triplex Screw Co., Cleveland	
Trojan Powder Co., Plum Brook Ordnance Works, Sandusky	3
Truck Engineering Corp., Cleveland	1
Trumbull Manufacturing Co., Warren	1
Truscon Steel Co. (Subsidiary of Republic Steel Corp.), Youngstown	3
Truscon Steel Co. (Subsidiary of Republic Steel Corp.), Pressed Steel Division, Cleveland	
John C. Turner Corp., Wapakoneta	
Tyson Bearing Corp., Massillon	4
Unexcelled Manufacturing Co., Inc., Reading Branch, Reading	
The Union Chain & Manufacturing Co., Sandusky	1
Union Metal Manufacturing Co., Canton	2
Unitcast Corp., Steel Casting Division, Plant #1, Toledo	
United Engineering & Foundry Co., Youngstown	2
U. S. Automatic Corp., Amherst	4
U. S. Naval Ordnance Plant, Canton (Operated by Westinghouse Electric Corp.)	1
United Steel Fabricators, Inc., Wooster	
United Welding Co., Middletown	4
Van Der Horst Corp. of America, Cleveland Plant, Cleveland	1
Vernay Laboratories, Yellow Springs	1
Viking Air Conditioning Corp., Cleveland	
The F. W. Wakefield Brass Co., Vermilion	4
War Department Searchlight Mirror Plant, Mariemount	
Ward Products Corp., Cleveland	
The Warner & Swasey Co., Cleveland	4
Weatherman Co., Cleveland	2
Webber Gage Co., Cleveland	4
Weir Kilby Corp., Cincinnati Plant, Cincinnati	
Weldon Tool Co., Main Plant & Warehouse, Cleveland	2
Weldon Tool Co., Pump Division, Cleveland	
The Wellman Engineering Corp., Cleveland	4
Western Automatic Machine Screw Co., Elyria	2
Westinghouse Electric Corp., Electric Appliance Division, Mansfield Works, Mansfield	3
Westinghouse Electric Corp., Lighting Division, Cleveland Works, Cleveland	2
Westinghouse Electric Corp., Lima Plant, Lima	
White Motor Co., Cleveland	4
White Sewing Machine Corp., Cleveland	
Willard Storage Battery Co., Cleveland Plant, Cleveland	3
Willys-Overland Motors, Inc., Toledo	1
Wright Aeronautical Corp., Division of Curtiss-Wright Corp., Cincinnati Plant, Lockland	1
Wright File Co. and Wright Engineering Co., Lisbon	
Yoder Co., Cleveland	2
Youngstown Metal Products Co. (Subsidiary of Youngstown Sheet & Tube Co.), Girard	2
Youngstown Welding and Engineering Co., Youngstown	4

	No. of Stars
<u>OKLAHOMA</u>	
Douglas Aircraft Co., Inc., Oklahoma City Plant and Modification Center, Oklahoma City	1
E. I. du Pont de Nemours & Co., Inc., Oklahoma Ordnance Works, Pryor	4
George E. Failing Supply Co., Enid	1
Gas Pump and Burner Manufacturing Co., Tulsa	
General Power, Inc., Oklawaha	3
Hanlon-Waters, Division of General Finance Corp., Tulsa	3
Moorlane Co., Tulsa	2
National Zinc Co., Inc., Bartlesville	3
Nelson Electric Manufacturing Co., Tulsa	
W. C. Norris, Manufacturer, Inc., Tulsa	2
Oklahoma Steel Castings Co., Tulsa	
Tulsa Winch Manufacturing Co., Tulsa Plant, Tulsa	3

<u>OREGON</u>	
Albina Engine and Machine Works, Inc., Portland	4
American Red Cross, Blood Donor Center, Portland	1
Astoria Marine Construction Co., Astoria	2
Consolidated Timber Co., Glenwood	1
* Electric Steel Foundry Co., Portland	5
Factory Motor Car Co., Portland	1
Goose Lake Box Co., Lakeview	1
Gunderson Brothers Engineering Corp., Portland	2
Multnomah Lumber & Box Sales Co., (Subsidiary of International Pacific Pulp & Paper Co.) Portland	1
Oregon Brass Works, Portland	3
Oregon Shipbuilding Corp., Portland	
Plylock Corp., Division of M and M Wood Working Co., Portland	2
Pope & Talbot, Inc., Lumber Division, St. Helens	
Portland Woolen Mills, Inc., Portland	2
Silver Falls Timber Co., Silverton	1
L. R. Teeple Co., Portland	
Wauna Lumber Co., Wauna	
Westport Lumber Co., Westport	
* Willamette Iron & Steel Corp., Portland	2
Willamette Valley Lumber Co., Dallas Plant, Dallas	2

<u>PENNSYLVANIA</u>	
Ace Manufacturing Corp., Philadelphia	2
A C F-Brill Motors Co., Philadelphia	2
Acme Die and Machine Co., Inc., Latrobe	3
Aetna-Standard Engineering Co., Ellwood City	4
Aetna Steel Products Corp., Pottsville	2
Aircraft Products Co., West Chester	
Airplane & Marine Instruments, Inc., Clearfield Plant, Clearfield	
Aldan Rubber Co., Philadelphia	1
Aldon Products Co., Duncannon	4
Aldrich Pump Co., Allentown	3
Allegheny Ludlum Steel Corp., Brackenridge Plant, Brackenridge	
Allegheny Ludlum Steel Corp., West Leechburg Plant, West Leechburg	3
Allied Chemical & Dye Corp., The Barrett Division, Frankford Plant, Philadelphia	2
Altoona Factories, Altoona	1
American Bantam Car Co., Butler	2
American Bridge Co., Ambridge Plant, Ambridge	3

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PENNSYLVANIA (CONTINUED)

No. of
Stars

American Car and Foundry Co., Berwick Plant, Berwick	
American Chain & Cable Co., Inc., Electric Welding Plant & Malleable Foundry, York	
American Chain & Cable Co., Inc., Hazard Wire Rope Division and American Cable Division, Wilkes-Barre	3
American Chain & Cable Co., Inc., Wright-Manley Manufacturing Division, York	2
American Cyanamid & Chemical Corp., Selden Division, Bridgeville	2
American Locomotive Co., Railway Steel-Spring Division, Latrobe	3
American Machine & Foundry Co., Glen Rock Division, Glen Rock (See American Machine & Foundry Co., Brooklyn, N. Y.)	
American Meter Co., Philadelphia	1
* American Pulley Co., Philadelphia	5
American Radiator & Standard Sanitary Corp., Pittsburgh Works, Pittsburgh	
American Red Cross, Blood Donor Center, Harrisburg	1
American Red Cross, Blood Donor Center, Philadelphia	2
American Red Cross, Blood Donor Center, Pittsburgh	2
American Rolling Mill Co., Butler Division, Butler Plant, Butler	3
American Sterilizer Co., Erie	3
American Viscose Corp., Marcus Hook Plant, Marcus Hook	3
American Welding Co., Carbondale	1
Animal Trap Co. of America, Lititz	1
Arcos Corp., Philadelphia	4
Argo Lamp Co., Philadelphia	2
The Arms-Franklin Corp., Franklin	4
Armstrong Cork Co., 13th Street Plant, Beaver Falls	
Armstrong Cork Co., Floor Division Plant and Closure Division Plant, Lancaster	3
Atlantic Manufacturing Co., Philadelphia	4
Atlas Fence Co., Philadelphia	
Atlas Metal Stamping Co., Atlas Tool & Designing Co., Philadelphia	2
Atlas Powder Co., Reynolds Plants, Tamaqua	2
Atlas Powder Co., White Haven Works, White Haven	
Autocar Co., Ardmore	4
Aviation Corp., Lycoming Division, Williamsport	1
The Babcock & Wilcox Tube Co., Beaver Falls	3
Bachmann Bros., Inc., Philadelphia	
The Baldwin Locomotive Works, Standard Steel Works Division, Burnham, Mifflin County	5
The Baldwin Locomotive Works, Eddystone	2
Barker & Williamson, Upper Darby	1
Batteryless Telephone Equipment Co., Inc., Pittsburgh	4
* M. L. Bayard and Co., Inc., Philadelphia	5
Beach Manufacturing Co., Montrose	2
Belle Knitting Corp., Sayre	3
Bendix Aviation Corp., Philadelphia Division, Philadelphia	3
The Beryllium Corp. of Pennsylvania, Reading	
Bethlehem Foundry and Machine Co., Bethlehem	5
Bethlehem Silk Co., Bethlehem	
Bethlehem Steel Co., Bethlehem Plant, Bethlehem	5
J. Bishop & Co. Platinum Works, Malvern	2
Blaw-Knox Co., Blaw-Knox Division, Blawnox	2
Blaw-Knox Co., Lewis Foundry & Machine Division, Groveton	2
Blaw-Knox Co., Power Piping Division, Pittsburgh	1
Blaw-Knox Co., Union Steel Castings Division, Pittsburgh	3
Blaw-Knox Construction Co., Ambridge Plant, Shipyard Division, Ambridge	2
Billey Electric Co., Erie (Includes Billey Manufacturing Corp.)	4
Bloomsburg Mills, Inc., Bloomsburg Division, Bloomsburg	
Bloomsburg Mills, Inc., Lock Haven Division, Lock Haven	
Blue Ridge Rubber Co., Littlestown	1
Bonney Forge & Tool Works, Allentown	3
Bonschur & Holmes Optical Co., Precision Lens Grinding Division, Philadelphia	1
Boyetown Auto Body Works, Inc., Boyertown, Berks County	4

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PENNSYLVANIA (CONTINUED)

	No. of Stars
Bradford Motor Works, Bradford	2
Brit Equipment Co., Ambridge Plant, Shipyard Division, Ambridge	2
Brook Manufacturing Co., Scranton	1
The Brown Instrument Co., Philadelphia	4
Bryan Engineering Co., New Albany	1
Buchman Manufacturing Co., Inc., Manayunk Plant, Manayunk	1
Bucyrus-Erie Co., Erie Plant, Erie	3
Edward G. Budd Manufacturing Co., Philadelphia Division, Philadelphia	5
Bulova Watch Co., Fuze Division, Philadelphia	
Bunting Glider Co., Philadelphia	1
Burke Electric Co., Erie	1
Burkey Underwear Co., Inc., Hamburg	3
A. M. Byers Co., Byers Plant, Economy	4
A. M. Byers Co., South Side Plant, Pittsburgh	3
Carey-McFall Co., Tool Division, Philadelphia	
Carnegie-Illinois Steel Corp., Carrie Furnaces, Rankin	5
Carnegie-Illinois Steel Corp., Clairton Steel Works, Clairton	4
Carnegie-Illinois Steel Corp., Duquesne Works, Duquesne	3
Carnegie-Illinois Steel Corp., Farrell Works (Main Plant), Farrell	4
Carnegie-Illinois Steel Corp., Farrell Works (Ordnance Plant), Farrell	4
Carnegie-Illinois Steel Corp., Isabella Blast Furnaces, Etna	5
Carnegie-Illinois Steel Corp., Lorain Works, Johnstown	4
Carnegie-Illinois Steel Corp., Pencoyd Works, Philadelphia	3
Carnegie-Illinois Steel Corp., Edgar Thomson Works, Braddock	4
Carnegie-Illinois Steel Corp., Vandergrift Works, Vandergrift	4
Carnegie-Illinois Steel Corp., Wheel & Axle Division, McKees Rocks	3
Carnegie-Illinois Steel Corp., Wood Works, McKeesport	4
W. R. Case & Sons Cutlery Co., Bradford	
Century Ribbon Mills, Inc., York	1
Chambersburg Engineering Co., Chambersburg	2
Champion Pants Manufacturing Co., Inc., Royal Pants Manufacturing Co., Inc., Perkasie	3
Chef Boy-Ar-Dee Quality Foods, Inc., Milton	
Chicago Bridge & Iron Co., Greenville Plant, Greenville	2
Chipman Knitting Mills, Ordnance Division, West Easton	3
Climax Molybdenum Co., Langeloth Plant, Langeloth	4
Cochrane Corp., Philadelphia	3
Columbia Steel & Shafting Co., Carnegie Works, Carnegie	3
Commercial Crystal Co., Lancaster	1
Congoleum-Nairn, Inc., Marcus Hook Plant, Marcus Hook	1
Container Corp. of America, Manayunk, Philadelphia	4
Continental Can Co., Inc., McKees Rocks Plant, McKees Rocks	1
Continental Can Co., Inc., Plant #55, Wilkes-Barre	
Continental Foundry & Machine Co., Duquesne Division Plant, Coraopolis	
Continental Mills, Inc., Philadelphia	3
Continental Rubber Works, Erie	4
Cooper-Bessemer Corp., Grove City	2
Coplay Cement Manufacturing Co., Machine Shop Division, Coplay	1
Copperweld Steel Co., Glassport Plant, Glassport	3
Corning Glass Works, Charleroi Division, Charleroi	2
Corning Glass Works, Wellsboro Division, Wellsboro	3
Crescent Truck Co., Lebanon	4
Croissant Machine Works, Reading	
Crown Products Corp., Philadelphia	
Crucible Steel Co. of America, Midland Plant, Midland	4
Crucible Steel Co. of America, Park Works, Pittsburgh	2
Cruse-Kemper Co., Ambler	3
Curtiss-Wright Corp., Propeller Division, Beaver Plant, Beaver	1
Dellenbarger Machine Co., Philadelphia	1
De Long Hook & Eye Co., Philadelphia	
Delta Finishing Co., Philadelphia	4
Dienolt & Eisenhardt, Philadelphia	
Henry Disston & Sons, Inc., Tacony Plant, Philadelphia	2

PENNSYLVANIA (CONTINUED)

	<u>No. of Stars</u>
Dodge Steel Co., Philadelphia	3
Doehler Die Casting Co., Pottstown Plant, Pottstown	5
Dravo Corp., Hunter Plant, Neville Island, Pittsburgh	3
Dravo Corp., Neville Island Plant, Engineering Works Division, Neville Island, Pittsburgh	5
E. I. du Pont de Nemours & Co., Inc., Belin Plant, Moosic	3
Walter H. Eagan Co., Philadelphia	1
Edgewater Steel Co., Oakmont Plant, Oakmont	4
The Electric Storage Battery Co., 19th Street Plant and Crescentville Plant, Philadelphia	5
The Electric Tachometer Corp., Philadelphia	5
Elliott Co., Jeannette Plant, Jeannette	4
Elliott Co., Ridgway Plant, Ridgway	4
Ellwood Company, Ellwood City	1
Energetic Worsted Corp., Bridgeport	3
Erie City Iron Works, Erie	5
Erie Forge Co., Erie	4
Erie Foundry Co., Erie	3
Erie Resistor Corp., Erie	1
Everlastik Knitting Mills, Philadelphia	4
A. B. Farquhar Co., York	4
Federal Laboratories, Inc., Plant #3, Tunnelton	4
Fidelity Machine Co., Philadelphia	3
Firth-Sterling Steel Co., McKeesport	2
Flannery Bolt Co., Bridgeville	5
Fleetwood Craftsmen, Inc., Fleetwood	4
Ford Motor Co., Chester Tank Depot, Chester	3
Ford Pitt Bedding Co., Pittsburgh	1
Benjamin Foster Co., Manufacturing Plant, Philadelphia	4
E. T. Fraim Lock Co., Lancaster Plant, Lancaster	2
Franconi Auto Parts Defense Plant, Kingston	4
Frankford Arsenal, Philadelphia	2
Franklin Lamp Manufacturing Co., Inc., Philadelphia	2
H. Freeman & Son, Inc., "B" Plant, Philadelphia	1
H. J. Freezer Co., York	4
William F. Fretz & Son, Bedminster Plant, Bedminster	4
William F. Fretz & Son, Pipersville Plant, Pipersville	3
George K. Garrett Co., Inc., Philadelphia	3
General Armature Corp., Lock Haven Division, Lock Haven	
General Armature Corp., Mill Hall Division, Mill Hall	
General Aviation Equipment Co., Inc., Metallic Link Division, Waller Street Plant, Wilkes-Barre	2
General Chemical Co., Newell Works, Newell	5
General Electric Co., Erie Works, Erie	5
General Electric Co., Philadelphia Plant, Philadelphia	3
General Electric Co., York Works, York	3
General Machine & Manufacturing Co., Berwick Plant, Berwick	3
General Steel Castings Corp., Eddystone Plant, Eddystone	3
General Textile Mills, Inc., Carbondale	2
Gibbs Underwear Co., Philadelphia	2
Girard Manufacturing Co., Girard	1
Fred C. Good & Sons, Inc., Philadelphia	2
B. F. Goodrich Co., Oaks Division, Oaks	2
L. F. Grammes & Sons, Inc., Allentown	2
Gray Instrument Co., Philadelphia	1
E. O. Habegger Manufacturing Co., Philadelphia	4
Haines Gauge Co., Philadelphia	1
Hale Fire Pump Co., Conshohocken	
Hamilton Pump Co., Inc., Pittsburgh	4
Hamilton Watch Co., Lancaster	4
Hammermill Paper Co., Erie	2
Hammond Iron Works, Warren	
Hanover Wire Cloth Co., Hanover	
Harrisburg Steel Corp., Plant #1, Harrisburg	
Harrisburg Steel Corp., Plant #2, Harrisburg	

PENNSYLVANIA (CONTINUED)

No. of
Stars

Hays Manufacturing Co., Erie	1
Heintz Manufacturing Co., Philadelphia	4
Hellwig Dyeing Corp., Philadelphia	2
Hendrick Manufacturing Co., Carbondale	3
* Heppenstall Co., Pittsburgh Plant, Pittsburgh	5
Herman Pneumatic Machine Co., Zelienople	4
Hershey Chocolate Corp., Hershey	4
Hess & Barker, Philadelphia	3
Heyden Chemical Corp., Cherokee Ordnance Works, Danville	3
Hill Independent Manufacturing Co., Philadelphia	
P. R. Hoffman Co., Carlisle	2
O. Hommel Co., Carnegie	
Hopkins Equipment Co., Hatfield	
Hubbard & Co., Pittsburgh Plant, Pittsburgh	5
Hunter Manufacturing Corp., Emilie Plant, Bristol (Emilie)	2
I-T-E Circuit Breaker Co., Philadelphia	3
Ingalls Iron Works Co., Inc., Verona Plant, Verona	1
Ingersoll-Rand Co., Athens Plant, Athens	5
Ingram-Richardson Manufacturing Co., Beaver Falls Plant, Beaver Falls	3
The Insinger Machine Co., Philadelphia	2
International Chain & Manufacturing Co., York	2
International Resistance Co., Philadelphia	4
Frank IX & Sons, Inc., New Holland	3
Jessop Steel Co., Washington	2
Jones & Laughlin Steel Corp., McKeesport Plant, McKeesport	
Jones & Laughlin Steel Corp., Aliquippa Plant, Aliquippa	1
Jones & Laughlin Steel Corp., Pittsburgh Works, Pittsburgh	1
Kaiser Cargo, Inc., Fleetwings Division, Plant #1, Bristol	
Kamis Engineering Co., Philadelphia	1
Kane Manufacturing Corp., Kane	2
Keasbey & Mattison Co., Plants 1,2,4,5, and 8, Ambler	3
Kennedy-Van Saun Mfg. & Eng. Corp., Danville	3
The Kent Manufacturing Co., Rockbourne, Runnymede & Union Mills, Clifton Heights	4
Keystone Drawn Steel Co., Spring City	
Kingsbury Machine Works, Inc., Frankford, Philadelphia	4
Kitson Co., Philadelphia	1
Landis Tool Co., Wayneboro	2
* Lansdowne Steel & Iron Co., Morton	5
Latrobe Electric Steel Co., Latrobe	
Lavelle Aircraft Corp., Newtown	
Lebanon Steel Foundry, Lebanon	2
Leeds & Northrup Co., Philadelphia	4
James Lees & Sons Co., Bridgeport	
Lehigh Foundries, Inc., Easton	3
Lehigh Structural Steel Co., Allentown	1
Charles Lennig & Co., Inc., Bridesburg, Philadelphia	2
Liberty Mirror Division, Libbey-Owens-Ford Glass Co., Brackenridge	2
Karl Lieberknecht Co., Laureldale	1
Liggett Spring & Axle Co., Monongahela	
Line Material Co. of Pennsylvania, East Stroudsburg	2
Lockley Machine Co., New Castle	
McDowell Manufacturing Co., Millvale	
The McKay Co., Thompson Avenue Plant, McKees Rocks	5
Machined Metals Co., West Conshohocken	2
Mack Manufacturing Corp., Allentown Plant, Allentown	3
Magee Carpet Co., Bloomsburg	3
A. Mameaux & Son, Pittsburgh	
C. H. Masland & Sons, Carlisle	4
Masland Duralather Co., Philadelphia	3
Mathews Conveyor Co., Ellwood City	3
Merchant & Evans Co., and Lehigh Foundries, Inc., Lancaster	
Merck & Co., Inc., Falls of Schuylkill Plant, Philadelphia	4
Mesta Machine Co., Pittsburgh	5

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PENNSYLVANIA (CONTINUED)

No. of
Stars

Metlab Co., Philadelphia	4
* The Midvale Co., Nicetown (Philadelphia)	6
Miller Printing Machinery Co., Pittsburgh	2
Mine Safety Appliances Co., Callery Plant, Callery	
Mine Safety Appliances Co., Main Plant, Pittsburgh (Includes 5 feeder plants in Pittsburgh)	1
Morgan Brothers Co., Shipyard Division, American Bridge Co. Shipyard, Ambridge	2
W. F. Mosser & Son, Allentown	4
Motor Parts Co., Philadelphia	
W. A. Moyer & Sons, Parkers Landing	
Multiplex Manufacturing Co., Berwick	3
National Drug Co., Swiftwater Biological Laboratories, Swiftwater	1
National Foam System, Inc., Philadelphia Plant, Philadelphia	3
National Foam System, Inc., West Chester Plant, West Chester	3
National Forge & Ordnance Co., Irvine	5
National Powder Co., Eldred	
National Roll & Foundry Co., Avonmore	
National Supply Co., Spang-Chalfant Division, Ambridge Plant, Ambridge	2
National Tube Co., Christy Park Works, McKeesport	3
National Tube Co., Elwood Works, Elwood	3
National Tube Co., National Works, McKeesport	3
National Union Radio Corp., Lansdale Division, Lansdale	1
National Union Radio Corp., Robeson Division, Robeson	
John J. Nesbitt, Inc., State Road & Rhawn Street Plant, Philadelphia	3
New England Auto Products Corp., Pottstown	5
New York Wire Cloth Co., York	
Nice Ball Bearing Co., Philadelphia	2
Nicholson File Co., G. & H. Barnett Division, Philadelphia	2
Nolde & Horst Co., Reading	1
Ocean City Manufacturing Co., Philadelphia	4
O'Connor Machine Co., Sheffield	1
Odin Stove Manufacturing Co., Erie	
Oil Well Supply Co. (Subsidiary of United States Steel Corp.), Imperial Works, Oil City	4
Okonite Co., Hazard Insulated Wire Works Division, Wilkes-Barre	5
Ordnance Gauge Co., Philadelphia	3
Herman D. Oritsky & Co., Reading	4
Owens-Corning Fiberglas Corp., Huntingdon Plant, Huntingdon	
Parish Pressed Steel Co., Reading	4
The Patterson-Kelley Co., Inc., East Stroudsburg	
Patterson Screen Co., Towanda	1
Peco Manufacturing Corp., Philadelphia	4
Pennsylvania Electric Steel Casting Co., Hamburg	5
Pennsylvania Tool & Manufacturing Co., York	
Philadelphia Gear Works, Inc., Philadelphia	3
Philadelphia Insulated Wire Co., Philadelphia	4
Philadelphia Quartermaster Depot, Philadelphia	4
Philadelphia Textile Finishers, Inc., Norristown	2
Philco Corp., Philadelphia	4
Phillips-Jones Corp., Barnesboro Plant, Barnesboro	
The Phoenix Bridge Co., Phoenixville (Extended to include Fabricating Div., Phoenix Iron Co.)	
Phoenix Glass Co., Monaca	3
Phoenix Manufacturing Co., Forging Division, Catasauqua	
Pittsburgh Coke & Chemical Co., Chemical Carbon Plant, Carnegie	2
Pittsburgh Coke & Chemical Co., Neville Island Plant, Pittsburgh	3
Pittsburgh Forgings Co., Coraopolis	1
Pittsburgh Piping & Equipment Co., Pittsburgh	
Pittsburgh Steel Co., Allenport Plant, Allenport	1
Pittsburgh Steel Co., Monessen Plant, Monessen	1
H. K. Porter Co., Inc., Pittsburgh	1
Powers & Co., Philadelphia Plant, Philadelphia	4
Precision Manufacturing Co., Philadelphia	3
Pressed Steel Car Co., McKees Rocks Plant, McKees Rocks	

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PENNSYLVANIA (CONTINUED)

No. of
Stars

Price Battery Corp., Lyons Storage Battery Co. Division, Hamburg	
Proctor & Schwartz, Inc., Electrical Division, Philadelphia	
Pullman-Standard Car Manufacturing Co., Butler Plant, Butler	1
Puritan Knitting Mills Co., Altoona	
Quality Knitting Co., Stowe	
Radio Corp. of America, RCA Victor Division, Lancaster Plant, Lancaster	2
Railway & Industrial Engineering Co., Greensburg	
Raybestos-Manhattan, Inc., United States Asbestos Division, Manheim	2
Raymond Manufacturing Co., Division of Associated Spring Corp., Corry	2
Read & Lovatt Manufacturing Co., Weatherly	1
Read Machinery Co., York	2
Reading Air Chutes, Inc., West Reading	
Realty and Industrial Corp., Roller-Smith Division, Bethlehem	1
Resinous Products & Chemical Co., Philadelphia	4
Robertshaw Thermostat Co., Scottsdale Plant, Scottsdale	1
Robertshaw Thermostat Co., Youngwood Plant, Youngwood	1
Robinson Industries, Inc., Franklin Plastics Division, Franklin	2
Rook Bit Sales & Service Co., Philadelphia	3
Rogers Brothers Corp., Albion	
Rohm & Haas Co., Bristol Plant, Bristol	3
S. Rudofker's Sons, Philadelphia	
SKF Industries, Inc., Philadelphia	3
St. Joseph Lead Co. of Pennsylvania, Josephtown Smelter, Josephtown	2
Sarco Manufacturing Corp., Fountain Hill, Bethlehem	4
Scaife Co., Oakmont	
Schlusser Manufacturing Co., Philadelphia	
Schnabel Co., Pittsburgh	
C. H. Schnorr & Co., Springdale	
William Sellers & Co., Inc., Philadelphia	3
Sharon Steel Corp., Sharon Works, Sharon	1
Sharp & Dohme, Inc., Biological Laboratories, Glenolden	2
Sharp & Dohme, Inc., Pharmaceutical Plant, Philadelphia	2
Sharples Corp., Philadelphia	4
Ralph Shipman Co., Sumbury	4
Skinner Engine Co., Erie	3
Slaymaker Lock Co., Lancaster	1
Smith Devices, Philadelphia	2
Smith, Drum & Co., Philadelphia	3
Melvin L. Smith Laboratories, Kane	1
S. Morgan Smith Co., York	1
Specialty Screw Machine Products Co., Lancaster	4
Spicer Manufacturing Co., Pottstown Plant, Pottstown	2
Standard Piezo Co., Carlisle Plant, Carlisle	4
Standard Piezo Co., Scranton Plant, Scranton	1
Standard Pressed Steel Co., Jenkintown	1
Standard Steel Spring Co., Plant #1, Coraopolis	3
Standard Steel Spring Co., Plant #2, Coraopolis	3
Standard Steel Spring Co., Plant #3, Coraopolis	3
Standard Steel Spring Co., New Castle Plant, New Castle	
Standard Stoker Co., Inc., Erie	1
Struthers Wells Corp., Titusville Division, Titusville	3
Struthers Wells Corp., Warren Division, Warren	3
Stupakoff Ceramic & Manufacturing Co., Latrobe	4
Summerill Tubing Co., Bridgeport	4
Superior Tube Co., Norristown	2
Sylvania Electric Products, Inc., Brookville Plant, Brookville	1
Sylvania Electric Products, Inc., Emporium	4
Sylvania Electric Products, Inc., Montoursville Plant, Williamsport	2
Synthane Corp., Oaks	1
Talon, Inc., Plant #4, Meadville	1

PENNSYLVANIA (CONTINUED)

	<u>No. of Stars</u>
Textile-Machine Works, Reading	5
Thomas Flexible Coupling Co., Warren	
J. S. Thorn Co., Philadelphia	1
Thwing-Albert Instrument Co., Philadelphia	
Titan Metal Manufacturing Co., Bellefonte	3
Traylor Engineering & Manufacturing Co., Allentown	1
Treadwell Construction Co., Midland	4
Treadwell Engineering Co., Easton	5
Trojan Powder Co., The Seiple Works, Allentown, Seiple	3
Tube Methods, Inc., Bridgeport	
Union Boiler & Manufacturing Co., Lebanon	
Union Dental Co., Philadelphia	4
Union Electric Steel Co., Carnegie	
The Union Switch & Signal Co., Swissvale	1
United Cork Companies, American Bridge Co. Shipyard, Ambridge	2
United Specialties Co., Mitchell Division, Tacony, Philadelphia	4
United States Gauge Co., Sellersville	2
U. S. Marine Corps, Depot of Supplies, Philadelphia	4
U. S. Naval Ammunition Depot, Fort Mifflin (Philadelphia)	4
U. S. Naval Ordnance Plant, York (Operated by Blaw-Knox Co.)	2
* U. S. Navy Yard, Philadelphia	5
United States Radiator Corp., West Newton	
Vanadium Corp. of America, Bridgeville Plant, Bridgeville	3
Vanity Fair Mills, Inc., Vanterial Corp., Reading	
Vitale Fireworks Manufacturing Co., Inc., New Castle	4
John R. Wald Co., Milton Plant, Milton	1
John R. Wald Co., Tyrone	
Walters Manufacturing Co., Oakmont Plant, Oakmont	
Welding Engineers, Inc., Upper Merion Plant, Montgomery County, Norristown	5
Westinghouse Electric Corp., Derry Works, Derry	5
Westinghouse Electric Corp., East Pittsburgh Works, East Pittsburgh	5
Westinghouse Electric Corp., Middle Atlantic District Manufacturing & Repair Dept., Philadelphia	5
Westinghouse Electric Corp., Nuttall Works, Pittsburgh	5
Westinghouse Electric Corp., Plant #5, Radio Division, Sunbury	
Westinghouse Electric Corp., Steam Division, Essington	5
Westinghouse Electric Corp., Trafford Works, Trafford	5
Westinghouse Electric Corp., Transformer Division, Sharon	4
Wexler Knitting Mills, Inc., Philadelphia	
C. H. Wheeler Manufacturing Co., C. H. Wheeler Plant, Philadelphia	3
Wiedemann Machine Co., Philadelphia	1
D. Wilcox Manufacturing Co., Mechanicsburg	
Willson Products, Inc., Reading	1
Worthington Mower Co., Stroudsburg	2
Wyckoff Drawn Steel Co., Ambridge Plant, Ambridge	5
Wycombe Garage & Machine Shop, Wycombe	
John Wyeth & Brother, Inc., Philadelphia	3
Yale & Towne Manufacturing Co., Philadelphia Division, Philadelphia	2
York Corp., York	1
York Corrugating Co., York	2
York-Hoover Corp., Body Division, York	4
York Safe and Lock Co., Main Plant, East Plant and South Plant, York	2
York-Shipley, Inc., York	2
J. A. Zurn Manufacturing Co., 16th Street Division, Erie	1

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RHODE ISLAND

No. of
Stars

The A. O. G. Corp., Pawtucket	3
Abrasive Machine Tool Co., East Providence	4
The Anchorage, Inc., Warren	
B. A. Ballou & Co., Providence	
Boston Wire Stitcher Co., Crompton Plant, Crompton	1
Boston Wire Stitcher Co., East Greenwich Plant, East Greenwich	
* Brown & Sharpe Manufacturing Co., Providence Plant, Providence	5
Builders Iron Foundry, Providence	4
The Central Tool Co., Curtis Engineering Co., Auburn	2
C. B. Cottrell & Sons Co., Westerly	3
Crown Fastener Corp., Warren	3
Federal Products Corp., Providence	4
Jacob Finkelstein & Sons, Woonsocket	4
Fram Corp., Pawtucket Plant, Pawtucket (Includes Providence Plant, Providence)	
Gorham Manufacturing Co., Providence	2
Handy & Harman, Providence Plant, Providence	5
Hemphill Co., Pawtucket	1
Imperial Knife Co., Providence	1
Kendall Co., Kendall Mills Division, Slatersville Plant, Slatersville	3
Kennecott Wire & Cable Co., Phillipsdale	4
Klaistone Rubber Co., Inc., Warren	
Lonsdale Co., Lincoln Bleachery and Dye Works Division, Lonsdale	4
Mason Can Co., East Providence	3
Adolf Meller Co., Instrument Jewel Bearing Plant, Providence	1
George C. Moore Co., Westerly	2
Owens-Corning Fiberglas Corp., Ashton Plant, Ashton	4
Henry Owens & Co., Providence	1
Pantex Pressing Machine, Inc., Central Falls	
Rau Fastener Co., Providence	3
Respro, Inc., Cranston	2
Silverman Brothers, Providence	
Standard Machinery Co., Providence	2
Taco Heaters, Inc., Providence	
Taft-Pierce Manufacturing Co., Woonsocket	4
United Aircraft Corp., Hamilton Standard Propellers Division, Darling Plant, Pawtucket (See United Aircraft Corp., East Hartford, Conn.)	
U. S. Naval Torpedo Station, Newport	5
United States Rubber Co., Bristol Plant, Bristol	1
United States Rubber Co., Providence Plant, Providence	
United States Rubber Co., Woonsocket Plant, Woonsocket	1
United Wire & Supply Corp., Providence	4
Uxbridge Worsted Co., Andrews Mill, North Smithfield; Glenmark Mill, Woonsocket; Pascoag Mill, Pascoag. (See Uxbridge Worsted Co., Uxbridge, Mass.)	4

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SOUTH CAROLINA

No. of
Stars

Aragon Baldwin Mills, Whitmire Plant, Whitmire	4
Bath Mills, Inc., Bath	
Beaumont Manufacturing Co., Spartanburg	4
Carolina Industries, Sumter	2
Charleston Shipbuilding & Drydock Co., Charleston	
Darlington Veneer Co., Inc., Plant #2, Darlington	1
Darlington Veneer Co., Inc., Plant #3, Darlington	1
Drayton Mills, Inc., Spartanburg	1
Equinox Mill, Anderson	4
Fairforest Finishing Co., Spartanburg	4
Firestone Textiles (Subsidiary of The Firestone Tire & Rubber Co.), Bennettsville	
Gossett Mills, Ladlassie Plant, Anderson	1
Gossett Mills, Riverside Plant, Anderson	4
Gossett Mills, Toxaway Plant, Anderson	2
Gossett Mills, Pendleton Plant, Pendleton	4
Mathews Cotton Mill, Greenwood	3
Mt. Vernon-Woodberry Mills, Inc., Columbia Mills, Columbia	3
Pittsburgh Metallurgical Co., Inc., Charleston Plant, Charleston	1
Raybestos-Manhattan, Inc., General Asbestos & Rubber Division, North Charleston	4
Reeves Brothers, Inc., Mills Mill No. 1, Greenville	4
Reeves Brothers, Inc., Mills Mill No. 2, Woodruff	4
Sonoco Products Co., Hartsville	3
Springdale Finishing South, Inc., Whitney	
Springs Cotton Mills, Eureka Plant, Chester	3
Springs Cotton Mills, Fort Mill Plant #1, Fort Mill	3
Springs Cotton Mills, Fort Mill Plant #2, Fort Mill	3
Springs Cotton Mills, Gayle Plant, Chester	3
Springs Cotton Mills, Kershaw Plant, Kershaw	3
Springs Cotton Mills, Lancaster Plant, Lancaster	3
Springs Cotton Mills, Springstein Plant, Chester	3
Union Bleachery, Greenville	3
U. S. Navy Yard (Charleston), Navy Yard	4
United States Rubber Co., Winnsboro Mills, Winnsboro	1
Wannamaker Chemical Co., Inc., Orangeburg	4
Ware Shoals Manufacturing Co., Ware Shoals	1

TENNESSEE

Allen Manufacturing Co., Nashville	
Aluminum Co. of America, Alcoa Plant, Alcoa	5
American Finishing Co., Memphis	3
American Lava Corp., Chattanooga	4
Anacin Manufacturing Co., Knoxville	1
Appalachian Mills Co., Knoxville	1
Bell Armature Works, Knoxville	2
Ringwanger & Co., Main Plant - Optics Division, Memphis	1
Borden Mills, Inc., Kingsport	3
Brookside Mills, Knoxville	3
Buckeye Cotton Oil Co., Chemical Pulp Division, Memphis	3
Carbide & Carbon Chemicals Corp., Clinton Engineer Works, Oak Ridge	
Chattanooga Medicine Co. and The Patton Food Products, Chattanooga	3
Clinton Laboratories, Clinton Engineer Works, Oak Ridge	2
Combustion Engineering Co., Hedges-Walsh-Weidner Division, Chattanooga	1
Conley Frog & Switch Co., Forge Plant, Memphis	1
Converse Bridge & Steel Co., Chattanooga	1
E. I. du Pont de Nemours & Co., Inc., Chickasaw Ordnance Works, Millington	4
E-J Electric Installation Co., Nashville Plant, Nashville	3
Fercleve Corp., Clinton Engineer Works, Oak Ridge	
The Fulton Sylphon Co., Knoxville	5
General Motors Corp., Fisher Memphis Aircraft Division, Memphis	3
B. F. Goodrich Co., Clarksville Division, Clarksville	4
Hercules Powder Co., Inc., Volunteer Ordnance Works, Chattanooga	3
Jackson Saw Mill Co., Jackson	1

TENNESSEE (CONTINUED)

No. of
Stars

Johnson City Foundry & Machine Co., Johnson City	
Lloyd E. Jones Co., Chattanooga	2
Kerrigan Ornamental Iron Works, Inc., North Side Plant, Nashville	
Lebanon Woolen Mills, Lebanon	4
Marshall Stove Co., Lewisburg	1
Miller Brothers Co., Johnson City Plant, Johnson City	1
Monsanto Chemical Co., Monsanto Plant, Monsanto (Includes Executive Branch, St. Louis, Mo.)	4
Nashville Bridge Co., Nashville	3
National Fireworks, Inc., Memphis (Cardova)	4
Nickey Brothers, Inc., Memphis	2
Pidgeon-Thomas Iron Co., Memphis	2
Procter & Gamble Defense Corp., Wolf Creek Ordnance Plant, Milan	3
Ross-Meehan Foundries, Chattanooga	3
Slumber Products Corp., Memphis	1
Southern Chemical Cotton Co., Inc., Chattanooga	4
Southern Manufacturing Co., Inc., Plant 1A, Nashville	1
Southern Manufacturing Co., Inc., Plant 2B, Nashville	1
Springfield Woolen Mills Co., Springfield	1
Stanley Works, Stanley Tools Division, Pulaski Plant, Pulaski (See Stanley Works, Stanley Tools Division, New Britain, Conn.)	1
Tennessee Copper Co., Copperhill	3
Tennessee Copper Co., East Tennessee Ordnance Works, Copperhill	3
Tennessee Eastman Corp., Kingsport	2
Tennessee Eastman Corp., Clinton Engineer Works, Oak Ridge	2
Tennessee Eastman Corp., Holston Ordnance Works, Kingsport	3
Tennessee Enamel Manufacturing Co., Nashville	3
Trinler, Inc., North Chattanooga	
Union Chevrolet Co., Memphis	1
United States Rubber Co., Shelbyville Mills, Shelbyville	4
Vestal Lumber & Manufacturing Co., Inc., Knoxville Plant, Knoxville	3
Victor Chemical Works, Mt. Pleasant Plant, Mt. Pleasant	4

TEXAS

American Red Cross, Blood Donor Center, San Antonio	
American Well & Prospecting Co., Corsicana	1
Angelina County Lumber Co., Keltys	4
Austin Bridge Co., Magnesium Bomb Plant, Dallas	
Beaumont Iron Works Co., Beaumont	4
Booth Sheet Metal Works, Beaumont	2
Brown Shipbuilding Co., Houston	4
Brownsville Ship Building Corp., Brownsville	
* Cameron Iron Works, Houston	6
Certain-Teed Products Corp., Pantex Ordnance Plant, Amarillo	1
Consolidated Steel Corp., Ltd., Shipbuilding Division, Orange	4
Corsicana Cotton Mills, Corsicana	
Crawford-Austin Manufacturing Co., Inc., Waco	1
Denison Cotton Mill Co., Denison	
Dow Chemical Co., Texas Division, Freeport	4
Dow Magnesium Corp., Velasco Unit, Velasco	4
Ensco Derrick & Equipment Co., D. & B. Division, Dallas	
Ensco Derrick & Equipment Co., Houston	1
Farah Manufacturing Co., El Paso	1
Fort Worth Poultry & Egg Co., Inc., Fort Worth	3
Freeport Sulphur Co., Hoskins Mound Plant, Freeport	3
Gulfport Boiler & Welding Works, Inc., Shipbuilding Division, Port Arthur	
Hardwick-Etter Co., Sherman	2
Houston Milling Co., Inc., Houston	
Houston Oil Field Material Co., Inc., Houston	2
Humble Oil & Refining Co., Baytown Ordnance Works, Baytown	4

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<u>TEXAS (CONTINUED)</u>	<u>No. of Stars</u>
International Minerals & Chemical Corp., Magnesium Division, Austin	2
Levingston Shipbuilding Co., Orange	3
Lone Star Defense Corp., Lone Star Ordnance Plant, Texarkana	1
Lufkin Foundry & Machine Co., Lufkin	3
McEvoy Company, Houston	2
The John E. Mitchell Co., Dallas Plant, Dallas	4
Monsanto Chemical Co., Longhorn Ordnance Works, Marshall	4
The Murray Co., Dallas Plant, Dallas	2
National Gypsum Co., Bluebonnet Ordnance Plant, McGregor	1
National Instrument Corp., Houston	
Norman, Ford & Co., Tyler	2
North American Aviation, Inc., Texas Division, Dallas	3
Ohmsted Machine Works, Beaumont	
Port Houston Iron Works, Inc., Houston	
Southern Aircraft Corp., Garland	1
Southern Alkali Corp., Corpus Christi	3
Southern Steel Co., San Antonio	
Specialty Manufacturing Co., Houston	1
Taylor Bedding Manufacturing Co., Taylor	
Texas Gulf Sulphur Co., Inc., Galveston Loading Plant, Galveston	4
Texas Gulf Sulphur Co., Inc., Newgulf Plant, Newgulf	4
Texas Long Leaf Lumber Co., Trinity Plant, Trinity	2
The Texas Prefabricated House & Tent Co., Dallas	1
Texas Washer Co., Houston	
U. S. Department of the Interior, Bureau of Mines, Amarillo	1
Helium Plant, Amarillo	
U. S. Department of the Interior, Bureau of Mines, Exell Helium Plant, Exell	1
Universal Corp., Dallas	
Wichita Engineering Co., Wichita Falls	

UTAH

American Smelting & Refining Co., Garfield Smelter, Garfield	3
Christensen Machine Co., Salt Lake City	3
Eitel-McCullough, Inc., Salt Lake City Plant, Salt Lake City	2
Hercules Powder Co., Inc., Bacchus Plant, Bacchus	2
Ogden Arsenal, Ogden	
Remington Arms Co., Inc., Utah Ordnance Plant, Salt Lake City	
Utah Copper Co., Bingham	4

VERMONT

American Optical Co., Brattleboro	4
(See American Optical Co., Southbridge, Mass.)	
Bell Aircraft Corp., Ordnance Division, Burlington	2
Bryant Chucking Grinder Co., Springfield	4
Cone Automatic Machine Co., Inc., Windsor	4
Fellows Gear Shaper Co., Springfield	4
Jones & Lamson Machine Co., Springfield	2
Lovejoy Tool Co., Inc., Springfield	2
National Carbon Co., Inc., Krene Division, Bennington	1
Stanley Works, Stanley Tools Division, Eagle Plant, South Shaftsbury	1
(See Stanley Works, Stanley Tools Division, New Britain, Conn.)	
Vermont Marble Co., Proctor	3
Vermont Marble Co., Center Rutland	3
Vermont Tap & Die Corp., Lyndonville	

VIRGINIA

No. of
Stars

Aberfoyle, Inc., Norfolk	1
American Silk Mills, Inc., Orange	4
American Viscose Corp., Front Royal Plant, Front Royal	1
Arlington Millwork Co., Arlington	4
Blue Bell, Inc., Luray (Includes plants at Elkton, Mt. Jackson, Shenandoah and Woodstock)	1
Bristol Steel & Iron Works Co., Bristol	
Clearbrook Woolen Co., Clearbrook	
Comas Cigarette Machine Co., Inc., Salem	3
Crawford Manufacturing Co., Richmond	4
Horace E. Dodge Boat & Plane Corp., Newport News	2
E. I. du Pont de Nemours & Co., Inc., Cellophane Division, Spruance Plant, Richmond	
E. I. du Pont de Nemours & Co., Inc., Martinsville Nylon Plant, Martinsville	4
Glamorgan Pipe & Foundry Co., Lynchburg	
Hercules Powder Co., Inc., Hopewell Plant, Hopewell	4
Hercules Powder Co., Inc., Radford Ordnance Works, Radford	4
Frank Ix & Sons, Inc., Charlottesville	3
Lees-Cochrane Co., Inc., Blue Ridge Division, Glasgow	4
Mathieson Alkali Works, Inc., Saltville Plant, Saltville	2
Merck & Co., Inc., Stonewall Plant, Elkton	4
National Fireworks, Inc., Plant #9, Bristol	2
* Newport News Shipbuilding & Dry Dock Co., Newport News	5
Reynolds Metals Co., North Plant, Richmond	
Reynolds Metals Co., South Plant, Richmond	
W. M. Ritter Lumber Co., McClure Plant, McClure	1
Roanoke Welding & Equipment Co., Inc., Oren Fire Apparatus Division, Roanoke	
Rochester Ropes, Inc., Culpeper Plant, Culpeper	4
Solvay Process Co., Nitrogen Division, Hopewell	4
Southern Welding & Machine Co., Charlottesville	3
Stuart-Keith Manufacturing Co., Petersburg	3
Sylvania Industrial Corp., Fredericksburg	4
Tredegear Co. (Tredegear Iron Works), Richmond	4
* U. S. Naval Ammunition Depot, St. Juliens Creek, Portsmouth	5
* U. S. Naval Mine Depot, Yorktown	5
* U. S. Naval Proving Ground, Dahlgren	5
* U. S. Naval Supply Depot, Ordnance Dept., Norfolk	5
* U. S. Naval Torpedo Station, Alexandria	5
* U. S. Navy Yard (Norfolk), Portsmouth	5
Virginia Bridge Co., Roanoke	2
The J. G. Wilson Corp., South Norfolk	

WASHINGTON

Aluminum Co. of America, Trentwood Works, Trentwood	3
* Bellingham Iron Works, Inc., Marine Division, Bellingham	5
Boeing Aircraft Co., Seattle (Includes plants at Aberdeen, Everett, Bellingham, South Tacoma, Tacoma, and Chehalis)	4
Crown Zellerbach Corp., Seattle Charcoal Division, Seattle	
Chemical Warfare Service Plant, Seattle	
E. I. du Pont de Nemours & Co., Inc., Du Pont Plant, Du Pont	4
E. I. du Pont de Nemours & Co., Inc., TNI Division of the Explosives Department, Hanford Engineer Works, Pasco	1
General Machinery Co., Spokane	4
H. R. L. Machine Works, Inc., Seattle	4
Hooker Electrochemical Co., Tacoma Plant, Tacoma	1
Isaacson Iron Works, Plants 1 and 2, Seattle	5

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WASHINGTON (CONTINUED)

No. of
Stars

Lamb-Grays Harbor Co., Plant #1, Hoquiam	1
I. F. Laucks, Inc., Plant #1, Seattle	4
Long Bell Lumber Co., Longview Division, Longview	2
Markey Machinery Co., Inc., Seattle	4
Northern Radio Co., Seattle	
Northwest Door Co., Plywood & Door Plant, Tacoma	
Northwest Metal Products, Inc., Emucelaw Plant, Emucelaw	2
Northwest Metal Products, Inc., Kent Plant, Kent	2
Pacific Marine Supply Co., Seattle	4
Pennsylvania Salt Manufacturing Co. of Washington, Tacoma	4
Posey Manufacturing Co., Hoquiam	
Puget Sound Bridge & Dredging Co., Seattle	1
Richards Brush Co., Seattle	3
Ross Packing Co., Selah Plant, Selah	2
Rowe & Thompson, Chehalis Plant, Chehalis	
Rowe & Thompson, Tacoma Plant, Tacoma	
Simpson Logging Co., Logging Division, Shelton	1
Simpson Logging Co., Reed Mill Division, Shelton	1
Star Iron & Steel Co., Tacoma	4
Tacoma Boat Building Co., Tacoma	4
* Todd Pacific Shipyards Inc., Seattle Division, Seattle	4
Todd Pacific Shipyards Inc., Tacoma Division, Tacoma	3
Twin Harbors Lumber Co., Bingen-White Salmon	1
* U. S. Naval Ammunition Depot, Puget Sound, Bremerton	5
U. S. Naval Torpedo Station, Keyport	2
U. S. Navy Yard (Puget Sound), Bremerton	4
Webster-Brinkley Co., Seattle	4
Western Gear Works, Seattle	4
Weyerhaeuser Timber Co., Longview Division, Longview	2
White Star Lumber Co., Whites	2
Willapa Harbor Lumber Mills, Raymond	2

WEST VIRGINIA

Ames Baldwin Wyoming Co., Plant #1, Parkersburg	1
Ames Baldwin Wyoming Co., Plant #2, Parkersburg	1
Bariun Reduction Corp., South Charleston	4
J. B. Belcher Bluefield Plant, Bluefield	1
Blue Jay Manufacturing Co., Huntington Plant, Huntington	1
Carbide & Carbon Chemicals Corp., South Charleston Plant, South Charleston	5
Carnegie-Illinois Steel Corp., South Charleston Naval Ordnance Plant South Charleston	5
Continental Foundry & Machine Co., Wheeling Mold Division, Wheeling	4
Corning Glass Works, Parkersburg Division, Parkersburg	1
Dorman Mills, Parsons	3
Dunn Woolen Co., Martinsburg	4
E. I. du Pont de Nemours & Co., Inc., Ammonia Department, Belle Works, Charleston	3
E. I. du Pont de Nemours & Co., Inc., Electrochemicals Department, Marshall Chemical Warfare Service Plant, New Martinsville	1
E. I. du Pont de Nemours & Co., Inc., Morgantown Ordnance Works, Morgantown	4
General Chemical Defense Corp., West Virginia Ordnance Works, Point Pleasant	2
General Machinery Ordnance Corp., U. S. Naval Ordnance Plant (North Unit), South Charleston	5

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WEST VIRGINIA (CONTINUED)

No. of
Stars

Huntington Precision Products, Division of Adel Precision Products Corp., Huntington	1
The International Nickel Co., Inc., Huntington Works, Huntington	5
Marietta Manufacturing Co., Point Pleasant	2
Louis Marx & Co., McMechen Plant, McMechen	1
National Carbon Co., Inc., Clarksburg Plant, Clarksburg	3
Ohio-Apex Inc., Nitro	3
The Parkersburg Rig & Reel Co., Parkersburg Plant, Parkersburg	2
Silman Manufacturing Corp., Arthurdale	
J. L. Stifel & Sons, Inc., Wheeling	
Weirton Steel Co., Weirton	2
Westinghouse Electric Corp., Lamp Division, Fairmont (See Westinghouse Electric Corp., Lamp Division, Bloomfield, N. J.)	1
Wheeling Corrugating Co., Wheeling Plant, Wheeling	4
Zenith Optical Co., Huntington	4

WISCONSIN

Aerial Cutlery Manufacturing Co., Marinette	1
Allis-Chalmers Manufacturing Co., Electrical Control Plant, Milwaukee	4
Allis-Chalmers Manufacturing Co., Supercharger Works, Milwaukee	3
Allis-Chalmers Manufacturing Co., West Allis Works, Milwaukee	4
The Louis Allis Co., Milwaukee	5
American Brass Co., Kenosha Branch, and Kenosha Brass Co., Kenosha	1
American Hydraulics, Inc., Sheboygan	1
American Red Cross, Blood Donor Center, Milwaukee	2
Ampco Metal, Inc., Milwaukee	4
Artos Engineering Co., Milwaukee	2
Badger Meter Manufacturing Co., Milwaukee	3
Barlow & Seelig Manufacturing Co., Ripon	3
Bell Machine Co., Oshkosh	4
Belle City Malleable Iron Co., Racine	3
Beloit Iron Works, Beloit	3
Ben-Hur Manufacturing Co., Milwaukee	3
Charles H. Besly & Co., Beloit	3
Blackhawk Manufacturing Co., Milwaukee	1
Boreal Manufacturing Co. (Subsidiary of Joseph N. Eisendrath Co.), Marinette	3
Briggs & Stratton Corp., Milwaukee	
Bucyrus-Erie Co., South Milwaukee Plant, South Milwaukee	4
Burgess Battery Co., U. S. Battery Division, Monroe	2
Burlington Brass Works, Burlington	2
Burlington Mills, Inc., Burlington	3
Chain Belt Co., Milwaukee Plants, Milwaukee	4
John L. Chaney Instrument Co., Lake Geneva	
Clark Supply Co., Milwaukee	
Cleaver-Brooks Co. (Main Plant, East Works, Fort Washington Plant, Silver Spring Plant), Milwaukee	2
Cleereman Machine Tool Co., Green Bay	
Creamery Package Manufacturing Co., Fort Atkinson Plant, Fort Atkinson	1
Cutler-Hammer, Inc., Foundry, Milwaukee	4
Cutler-Hammer, Inc., Juneau Plant, Milwaukee	4
Cutler-Hammer, Inc., Orchard St. Plant, Milwaukee	4
Cutler-Hammer, Inc., Seventh Street Plant, Milwaukee	4
Cutler-Hammer, Inc., Twelfth Street Plant, Milwaukee	4
W. S. Darley & Co., Chippewa Falls Plant, Chippewa Falls	2
Delta Manufacturing Co., Milwaukee	4
Delta Oil Products Co., Milwaukee	4
Deutsch & Sons Template Works, Division of Deutsch Pattern Works, Milwaukee	
Downing Box Co., Milwaukee	2
E. I. du Pont de Nemours & Co., Inc., Barksdale Works, Barksdale	4
Electric Sprayit Co., Sheboygan	1

WISCONSIN (CONTINUED)

	No. of Stars
Fairbanks, Morse & Co., Beloit Works, Beloit	2
* The Falk Corp., Milwaukee	5
Four Wheel Drive Auto Co., Clintonville Plant, Clintonville	3
Frost Co., Kenosha	2
A. F. Gallun & Sons Corp., Milwaukee	2
Gardner Machine Co., Beloit	3
Garton Toy Co., Sheboygan	
General Motors Corp., Oldsmobile Division, Janesville Plant, Janesville	2
Giddings & Lewis Machine Tool Co., Fond du Lac	4
Gilman Engineering Works, Janesville	1
Gisholt Machine Co., Madison	3
Globe-Union Inc., Milwaukee Plant, Milwaukee	1
George Gorton Machine Co., Racine	4
J. Greenebaum Tanning Co., Plant #2, Milwaukee	
J. Greenebaum Tanning Co., Plant #3, Milwaukee	
Hamilton Beach Co., Division of Scovill Manufacturing Co., Racine	1
Hamilton Manufacturing Co., Two Rivers	3
Harley-Davidson Motor Co., Milwaukee	3
Harnischfeger Corp., Milwaukee	4
The Heil Co., Plant #1, Milwaukee	2
The Heil Co., Plant #3, Milwaukee	2
Hercules Powder Co., Inc., Badger Ordnance Works, Baraboo	2
Highway Trailer Co., Edgerton	3
Frank Holton & Co., Elkhorn	1
Hudson Sharp Machine Co., Green Bay	3
International Harvester Co., Milwaukee Works, Milwaukee	4
Jacobsen Manufacturing Co., Racine	
Johnson Service Co., Milwaukee	1
Kahlenberg Bros. Co., Two Rivers	
Kearney & Trecker Corp., Milwaukee	3
Kewaunee Shipbuilding and Engineering Co., Kewaunee	1
Kiekhaefer Corp., Kiekhaefer Plant, Cedarburg	3
Kimberly-Clark Corp., Ordnance Division, Neenah	2
Koehring Co., Milwaukee	3
Kohler Co., Kohler	1
Kraft Cheese Co. of Wisconsin, Green Bay Plant, Green Bay	4
Kyle Corp., South Milwaukee	2
La Crosse Trailer & Equipment Co., La Crosse	1
Ladish Drop Forge Co., Cudahy	3
Lakeshire-Marty Co. (Borden Co.), Plymouth	3
Lakeside Bridge & Steel Co., Milwaukee	5
Lakeside Laboratories, Inc., Milwaukee	1
Land O'Lakes Creameries, Inc., Land O'Lakes Dairy Company, Whitehall	1
Harry Lang Manufacturing Co., River Falls	
LeRoy Co., West Allis Plant, Milwaukee	3
A. J. Lindemann & Hoverson Co., Milwaukee	1
MacWhyte Company, Kenosha	3
Madison-Kipp Corp., Madison	2
Malleable Iron Range Co., Beaver Dam	4
* Manitowoc Shipbuilding Co., Manitowoc	5
Marathon Battery Co., Wausau	1
Massey-Harris Co., Inc., Tank Plant, Racine	
Maynard Electric Steel Casting Co., Milwaukee	2
Mid-State Manufacturing Co., Waupun Plant, Waupun	4
Mid-States Shoe Co., Waterloo Division Plant, Waterloo	
Milprint, Inc., Plant #5, Milwaukee	
Milwaukee Flush Valve Co., Milwaukee	3
Milwaukee Forge and Machine Co., Milwaukee	2
Milwaukee Gas Specialty Co., Milwaukee	
Milwaukee Gear Co., Milwaukee	
Milwaukee Reliance Boiler Works, Milwaukee	
Milwaukee Saddlery Co., Milwaukee	4

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WISCONSIN (CONTINUED)

	No. of Stars
Milwaukee Stamping Co., Milwaukee	1
Modine Manufacturing Co., Racine Plant, Racine	3
L. J. Mueller Furnace Co., Milwaukee	
Murphy Diesel Co., Milwaukee	3
National Enameling & Stamping Co., Milwaukee Branch, Milwaukee	3
National Lock Washer Co., Milwaukee	
National Pressure Cooker Co., Eau Claire	4
Neenah Paper Co., Neenah	3
Nelson Bros. and Strom Co., Racine	1
* Nordberg Manufacturing Co., Milwaukee	5
Northern Engraving & Manufacturing Co., La Crosse	4
Northern Glove & Mitten Co., Green Bay	
Ohio Chemical & Manufacturing Co., Scanlan-Morris Division, Madison	2
The Oilgear Co., Plant #1, Milwaukee	4
The Oilgear Co., Plant #2, Milwaukee	4
Oshkosh Motor Truck, Inc., Oshkosh	
Outboard, Marine & Manufacturing Co., Evinrude Motors Division, Milwaukee	1
Outers Laboratories, Onalaska	4
Parker Pen Co., Janesville	3
Perfax Corp., Milwaukee	1
Pet Milk Co., Belleville Plant, Belleville	1
Pet Milk Co., Footville Plant, Footville	1
Pet Milk Co., Sparta Plant, Sparta	1
Pfister & Vogel Tanning Co., Milwaukee	1
Pick Manufacturing Co., Plant #1, West Bend	1
Pick Manufacturing Co., Plant #2, West Bend	1
Prentiss Wabers Products Co., Wisconsin Rapids	3
RMR Corp., Madison	
Ray-O-Vac Co., Madison	3
Ripon Knitting Works, Ripon	4
Rock River Woolen Mills, Janesville	4
Shefford Cheese Co., Inc., Green Bay	4
Sivyer Steel Casting Co., Milwaukee Plant, Milwaukee	3
A. O. Smith Corp., Milwaukee	3
Leathem D. Smith Shipbuilding Co., Sturgeon Bay	4
Square D Co., Industrial Controller Division, Milwaukee	3
Standard Foundry Co., Racine	1
Stolper Steel Products Corp., Milwaukee	1
Sturgeon Bay Boat Works, Sturgeon Bay,	1
Sturgeon Bay Shipbuilding & Dry Dock Co., Sturgeon Bay	2
Sunlite Manufacturing Co., Milwaukee	
Taylor Freezer Corp., Beloit	
Timken-Detroit Axle Co., Wisconsin Axle Division, Oshkosh	1
Trackson Co., Milwaukee	3
Tri-Clover Machine Co., Kenosha	2
Albert Trostel & Sons Co., Milwaukee	1
Twin Disc Clutch Co., Racine	4
United States Motors Corp., Main Plant, Oshkosh	2
United States Motors Corp., High Street Plant, Oshkosh	2
United States Plywood Corp., Algoma Plywood & Veneer Co., Algoma	
United States Rubber Co., Eau Claire Ordnance Plant, Eau Claire	
Vilter Manufacturing Co., Milwaukee	3
Vollrath Co., Sheboygan	
Walker Manufacturing Co., Ajax Division, Racine	3
Walker Manufacturing Co. of Wisconsin, Main Plant, Racine	2
Waukesha Foundry Co., Watertown Plant, Watertown	4
Waukesha Foundry Co., Waukesha Plant, Waukesha	4
Webster Electric Co., Main Plant, Racine	4
Wehr Steel Co., Milwaukee	2
Wesley Steel Treating Co., Milwaukee Plant, Milwaukee	2
* West Bend Aluminum Co., West Bend	5
David White Co., Milwaukee	4

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WISCONSIN (CONTINUED)No. of
Stars

Wisconsin Bridge & Iron Co., Milwaukee
 Michael Yundt Co., Waukesha
 A. B. Zuckert Co., Milwaukee

4
 1
 3

WYOMING

Ideal Laboratory Tool & Supply Co., Cheyenne
 United Air Lines, Inc., United-Cheyenne Modification Center, Cheyenne
 Wyott Manufacturing Co., Cheyenne

1
 4

HAWAII

Hawaiian Air Depot, Hickam Field
 U. S. Naval Ammunition Depot, Oahu
 U. S. Navy Yard, Pearl Harbor

3
 5
 4

WAR CONSTRUCTION PROJECTS

The Army-Navy "E" Award, when conferred for outstanding war construction was granted for the life of the construction project only, and the Award flag could not be flown after the completion of the project. Employees of subcontractors on the project at the time of the Award, as well as those of prime contractors, were eligible to receive "E" pins.

ARKANSAS

H. B. Deal & Co., Inc. & Chemical Construction Corp., Ozark Ordnance
 Works Construction Project, El Dorado
 Manhattan Construction Co. & S. E. Evans Construction Co., Camp Chaffee
 Addition Construction Project, Camp Chaffee
 Sanderson and Porter, Pine Bluff Arsenal Construction Project, Pine Bluff

CALIFORNIA

Guy F. Atkinson Co., George Pollock Co., Contract NOy-4279, Roosevelt Base,
 San Pedro
 Barrett and Hilp, Contract NOy-4705, Mare Island Navy Yard, Mare Island
 Chicago Bridge and Iron Co., Contract NOy-5325, Eureka
 Ben C. Gerwick, Inc., Contract NOy-6183, U. S. Naval Drydocks, Hunters Point
 Ben C. Gerwick, Inc., Oakland Quartermaster Depot Wharf Construction Project,
 Oakland
 Los Angeles Contracting Co. and O. W. Karn, Contract NOy-4187, U. S. Naval
 Operating Base, San Diego
 Macco Construction Co., Contract NOy-5440, U. S. Naval Fuel Depot,
 San Diego

1
 4

 1

COLORADO

Rocky Mountain Arsenal Construction Project (C. G. Kershaw Contracting Co.;
 Swinerton & Walberg Co.; H. K. Ferguson Co.; Whitman, Requaardt & Smith;
 H. A. Kuljian & Co.; E. I. du Pont de Nemours & Co., Inc., contractors),
 Denver

WAR CONSTRUCTION PROJECTS (CONTINUED)

No. of
Stars

FLORIDA

Duval Engineering & Contracting Co., George D. Auchter Co. and Batson-Cook Co.,
Contract NOy-4132, U. S. Naval Air Station, Jacksonville
Fred Howland, Inc., Florida Army Air Base Construction Project, Orlando
Smith, Jacobs and Langston Co., Contract NOy-5460, U. S. Naval Air Station
(LTA), Richmond

IDAHO

J. A. Terteling & Sons, Mountain Home Air Base Construction Project, Mountain
Home

ILLINOIS

Henry Ericsson Co., Contract NOy-4364, U. S. Naval Training Station,
Great Lakes

INDIANA

E. I. du Pont de Nemours & Co., Inc., Wabash River Ordnance Works Construction
Project, Newport
Maron Construction Co., Contract NOy-4554, Burns City

1

KANSAS

Peter Kiewit Sons' Co., Liberal Army Air Field Construction Project, Liberal
F. H. McGraw & Co., and F. H. Freeto Construction Co., Jayhawk Ordnance Works
Construction Project, Baxter Springs

LOUISIANA

Chicago Bridge and Iron Co., Contract NOy-5463, U. S. Naval Dry Docks,
Morgan City

1

MARYLAND

Byrne Organization, Contract NOy-5680, U. S. Amphibious Force Training Base,
Solomons
Consolidated Engineering Co., Contract NOy-5984, U. S. Naval Air Station,
Patuxent River

MASSACHUSETTS

J. F. Fitzgerald Construction Co., Inc., Island End Construction Project,
Fort Dawes, Deer Island, Winthrop
T. Stuart & Son Co., Contract NOy-4961, U. S. Naval Ammunition Depot, Hingham

MICHIGAN

Great Lakes Dredge & Dock Co., New First Lock Construction Project,
Sault Ste. Marie
Merritt-Chapman & Scott Corp., Escanaba By-Pass Construction Project,
Escanaba

WAR CONSTRUCTION PROJECTS (CONTINUED)

No. of
Stars

MISSOURI

Long-Turner, Long Construction Co. and Turner Construction Co., Kansas City

NEBRASKA

Maxon Construction Co., Inc., Contract NOy-5692, U. S. Naval Ammunition Depot,
Hastings

NEVADA

Wm. P. Neil Co., Ltd., Contract NOy-5401, U. S. Naval Ammunition Depot,
Hawthorne

1

NEW JERSEY

S. J. Groves & Sons Co., and Johnson, Drake & Piper, Inc., Newark Army Air
Field Construction Project, Newark
Mahony-Treast Construction Co., Inc. and Associated Sub-Contractors,
Plant Construction Project, Wood Ridge
Frederick Snare Corp., Intransit Depot Construction Project, Port Newark
Charles F. Vachris, Inc., Port Johnson Terminal Construction Project, Bayonne
Wigton-Abbott Corp., Mahony-Treast Construction Co., Contract NOy-4676,
U. S. Naval Supply Depot, Bayonne

NEW MEXICO

Robert E. McKee Los Alamos Construction Project, Santa Fe

NEW YORK

Cauldwell-Wingate Co., and Poirier & McLane Corp., Construction Project,
Orangeburg
Chicago Bridge and Iron Co., Contracts NOy-5317 and 5319, U. S. Naval Drydocks,
Newburgh
James King & Son, Inc., Willowbrook Hospital (Holloran General Hospital)
Construction Project, Staten Island
A. I. Savin Construction Co., Wilderness Point Construction Project,
Fishers Island
James Stewart and Co., Inc., (Work at Grumman Aircraft Engineering Corp.),
Bethpage, L. I.
Walsh Construction Co., J. Rich Steers, Inc., Cauldwell-Wingate Co.,
Raisler Corp., Contract NOy-4720, Dry Docks, New York Navy Yard, Brooklyn
Andrew Weston Co., Inc., Montauk Point Construction Project, Montauk Point

NORTH CAROLINA

Goode Construction Corp., Blythe Brothers Co., Harrison-Wright Co.,
Contract NOy-4750, U. S. Marine Barracks, New River
J. A. Jones Construction Co., Airborne Command Station Construction Project,
Hoffman

OHIO

Haig M. Boyajohn & Associates, Fletcher General Hospital Construction Project,
Cambridge
The Hunkin-Conkey Construction Co., Cleveland Aircraft Assembly Plant
Construction Project, Municipal Airport, Cleveland
The Hunkin-Conkey Construction Co., and Holabird & Root, Scioto Ordnance Plant
Construction Project, Marion

WAR CONSTRUCTION PROJECTS (CONTINUED)

No. of
Stars

OKLAHOMA

Brown and Root, Inc., and W. S. Bellows Construction Co., Contract NOy-5691,
U. S. Naval Ammunition Depot, McAlester
Hamon Construction Co., Cowen-Norton Construction Co., Tankersley Construction
Co., Contract NOy-5490, U. S. Naval Reserve Aviation Base, Norman

PENNSYLVANIA

Brann and Stuart, Inc., Contract NOy-5200, Mechanicsburg

RHODE ISLAND

P. T. Cox Construction Co., Inc., and Spearin, Preston and Burrows, Inc., 1
Contract NOy-5167, U. S. Naval Torpedo Station, (Gould Island) Newport
Gilbane Building Corp., Inc., Contract NOy-5575, Torpedo Station Annex and
Naval Supply Depot, U. S. Naval Operating Base, Newport

TENNESSEE

Dunn Construction Co. and Polk-Smartt Paving Co., Contract NOy-5484, 1
U. S. Naval Reserve Aviation Base, Millington
E. I. du Pont de Nemours & Co., Inc., Chickasaw Ordnance Works Addition
Construction Project, Millington
H. K. Ferguson Co., Construction Project, Clinton Engineer Works, Oak Ridge 1
Ford, Bacon & Davis, Inc., Construction Project, Clinton Engineer Works,
Oak Ridge
J. A. Jones Construction Co., Inc., Construction Project, Clinton Engineer 2
Works, Oak Ridge
The Kellex Corp., Construction Project, Clinton Engineer Works, Oak Ridge 2
Stone & Webster Engineering Corp., Construction Project, Clinton Engineer 2
Works, Oak Ridge

TEXAS

Austin Road Co., Galveston Army Air Field Construction Project, Galveston
Brown and Root, W. S. Bellows, Columbia Construction Co., Contract NOy-4090,
U. S. Naval Air Station, Corpus Christi

VIRGINIA

Doyle and Russell, Contract NOy-4385, U. S. Naval Operating Base, Norfolk 1
McLean Contracting Co., Contract NOy-4349, U. S. Naval Operating Base, Norfolk
John McShain, Inc., and A. Hamilton Wilson, Arlington Hall Station Construction
Project, Arlington
Virginia Engineering Co., Inc., Contract NOy-4158, U. S. Naval Air Station, 1
Norfolk
Wise Contracting Co., Inc. and Virginia Engineering Co., Inc.,
Contract NOy-4375, U. S. Naval Mine Depot, Yorktown

WASHINGTON

The Austin Co., Contract NOy-4210, U. S. Naval Air Station, Seattle
Skagit Steel and Iron Works, Contract NOy-5612, Sedro Woolley 1

WEST VIRGINIA

E. B. Badger & Sons Co., West Virginia Ordnance Works Construction Project
Point Pleasant

OUTSIDE OF THE UNITED STATESALASKA

West Construction Co., Construction Project, Kenai Peninsula

BERMUDA

Purdy and Henderson, Inc., F. H. McGraw and Co., Contract NOy-4630,
U. S. Naval Air Station

BRITISH WEST INDIES

James Stewart Co. Associates, Contract NOy-4627, U. S. Naval Operating Base,
Trinidad

CANAL ZONE

Williams Brothers Corp., Contract NOy-5753, Balboa

HAWAII

Contractors, Pacific Air Bases, Contract NOy-4173, Pearl Harbor
(Composed of W. A. Bechtel Co.; Byrne Organization;
Hawaiian Dredging Co., Ltd.; Morrison-Knudsen Co., Inc.;
J. H. Pomeroy and Co., Inc.; Raymond Concrete Pile Co.;
Turner Construction Co.; The Utah Construction Co.)
Pacific Bridge Co., Contract NOy-5049, Pearl Harbor