

## Metal Working Trades—Continued.

NAME.	Location.	Branch of Industry.	Do they manufacture?	Girls under 16 years...	Boys under 16 years...	Females over 16 years.	Males over 16 years...	Children under 16 years	Total number of employees
Wachs Co., The E. H.	168 E. Indiana st.	Engines and pumps	Yes..				16		16
Wagner Bros	1350 Diverscy av.	Metal comics	..		1	6	7	1	7
Wagner Mfg. Co., The	9 Mohawk st.	Metal specialties	..			3	3		3
Wagner & Co., R. V.	303 Dearborn st.	X-ray appliances	..		1	19	4	1	23
Wainright, J.	4310 State st.	Tin and sheet iron works	..			5	4		4
Walch & Wyeth.	208 E. Lake st.	Insulating material	..			1	4		5
Walck, J. T.	4201 Cottage Grove av	Bicycles	..		5	3	135	5	143
Walker & Ehrman Mfg. Co.	127 W. Washington st.	Foundry	..			40	3		40
Walsh Brake Shoe and Foundry Co.	40th and Union av.	Horseshoer	..		1	3	3	1	3
Walsh, M. R.	45 Michigan st.	Electrical machinery	..			4	4		4
Walsh & Fisher Mfg. Co.	170 S. Clinton st.	Automatic machinery	No			3	3		3
Walstead, G. A.	84 Market st.	Horseshoer	Yes..			8	9		9
Ward & Falconer	546 W. Division st.	Cornices	..			4	4		4
Warner's Cornice Works	93 W. Harrison st.	Exhaust heads	..			60	60		60
Warren, James P.	261 Austin av	Foundry	..		1	1	1	1	2
Washington Foundry and Machine Shop.	13 N. Jefferson st.	Horseshoer	No		1	3	36	1	40
Waters, R. L.	147 35th st.	Coin machines	Yes..			2	2		2
Watling Mfg. Co.	153 W. Jackson boui	Electrical construction	..			5	5		5
Wayman, H. J.	465 W. Van Buren st	Washing machines	..			15	15		15
Weaver, J. J.	13 S. Canal st.	Metal specialties	..		2	5	34	4	35
Weber Bros. Metal Works	39 W. Randolph st	School apparatus	..	2		1	34		35
Weber-Costello-Fricke Co.	Chicago Heights	Machinery	..			4	4		4
Webster Mfg. Co.	1075 W. 15th st	Conveying machinery	..		1	1	79	1	80
Weinstein, Max	303 S. Halsted st	Railroad supplies	..			14	14		14
Weller Mfg. Co.	118 E. North av.	Blacksmithing	..			15	15		15
Wells, Frederick L.	116 S. Clinton st	Contractors	..			18	18		18
West, Pat.	421 Union av.	Machinery	..			20	20		20
Westerlin & Campbell.	53 S. Clinton st	Boilers	..			18	18		18
Western Bakers' Machine Co.	62 N. Jefferson st	Iron hardware	..			18	18		18
Western Boiler Works	907 S. Halsted st.	Tanks and cans	..			21	21		21
Western Brass Mfg. Works	63 S. Canal st	Electrical supplies	..			700	3,488	41	4,229
Western Can Co.	122 S. Jefferson st		..		41				
Western Electric Co.	259 S. Clinton st		..						

Western Electric Co	32 W. Polk st.	80	290	360
Western Instrument Co	30 W. Randolph st.	5	16	21
Western Insulated Wire Co	170 S. Clinton st.	5	5	10
Western Iron Construction Co	193 S. Desplaines st.	8	8	8
Western Model Works	39 W. Washington st.	8	8	8
Western Scale Works	53 E. Indiana st.	2	2	2
Western Supply Co	20 W. Randolph st.	2	10	12
Western Tool Works	118 W. Jackson bouf	25	25	25
Wheeler, J. A.	903 W. Madison st.	1	1	3
Whelan Bros	382 E. 39th st.	2	2	2
Whitaker Mfg. Co.	31 N. Canal st.	8	7	10
Whitcomb Co., Geo. D.	86 Ohio st.	2	28	30
White Dental Mfg. Co., The S. S.	322 S. Wood st.	2	2	2
White & Holt	69 W. Jackson bouf	6	6	6
Whiteford & Co., Jos.	13 S. Canal st.	1	3	4
Whiting Foundry Equipment Co.	Harvey	8	292	300
Whiting Co., Geo.	428 N. Halsted st.	1	1	20
Whitman & Barnes Mfg. Co.	West Pullman	3	3	450
Widmaier, Chas. L.	805 W. 63d st.	5	1	2
Wielbing, Hardinge & Co.	1227 Newport av.	1	1	12
Wielb, I.	388 W. Harrison st.	2	15	3
Wilcox & Co., W. W.	203 E. Lake st.	2	3	20
Wilking, L.	317 W. 14th st.	1	1	3
Willard Sons & Bell Co.	98th and Calumet river.	No	136	136
Williams, E. O.	68 S. Clinton st.	5	5	5
Williams Co., N. A.	219 E. Washington st.	1	1	7
Williamson & Co., R.	452 Milwaukee av.	1	1	172
Willing, Jacob	71 W. Washington st.	10	6	5
Wilson & Co., H. H.	327 Dearborn st.	1	9	20
Wilson & Co., F. C.	239 E. Lake st.	1	27	30
Wilson Novelty Co., L.	73 W. Jackson bouf	1	4	5
Wilson Paper Box Machinery Co.	133 S. Clinton st.	14	25	25
Wilson & Friend	308 E. Indiana st.	25	25	25
Wimmel & Co., E.	96 W. Lake st.	4	56	560
Winslow Bros. Co.	Carroll and Fulton sts	1	1	74
Winstor Elevator & Machine Co., The	96 N. Clinton st.	10	10	10
Winstart Machine Works, John	54 S. Canal st.	1	1	40
Wold & Co., J.orris	66 N. Jefferson st.	6	15	160
Wolf & Co., Fred W.	139 Rees st.	1	1	16
Wolf, Sayer & Heller	Fulton and Peoria sts.	1	1	3
Wolferz, Dr. Robert	60 3th av.	1	1	1
Wolf Mfg. Co., L.	93 W. Lake st.	125	1,873	1,800
Wolf Mfg. Co., L.	66 N. Hoyle av.	4	1,793	1,800
Wood, E. W.	31 S. Canal st.	7	7	7
Wood & Sons, Morris	Chicago Heights	75	75	75
Wood, Smith & Co	68 W. Monroe st.	2	2	2
Worchman, H.	163 Washington st.	5	5	5
Wright, H. B.	300 Dearborn st.	9	9	9
Wrightley & Co., Thomas	1530 W. Madison st.	1	1	1
Wuensche, A. O.		1	1	1
Telephone cables				
Surgical instruments				
Insulated wire				
Ornamental iron				
Pattern work				
Scales				
Machinery				
Special machinery				
Furnace work				
Horseshoers				
Agricultural specialties				
Mining machines				
Dental machines				
Metal patterns				
Brass signs				
Engineers				
Machinery				
Agricultural supplies				
Bicycle repairing				
Automatic machinery				
Hardware and stoves				
Checks and punches				
Horseshoer				
Car and locomotive axles				
Machinery				
Sewer pipe				
Combination fixtures				
Gymnastic apparatus				
Die cutting				
Sheet metal goods				
Toy cannons				
Machinery				
Sheet metal goods				
Sheet metal works				
Iron				
Electric elevators				
General machinists				
Sheet metal machinery				
Ice machines				
Sausage casings				
Deformity apparatus				
Plumbing goods				
do				
Metal specialties				
Woodworking tools				
Iron and steel axles				
Pumps				
Machinists' patents				
Blacksmithing				
Electrician				