BULLETIN OF THE WOMEN'S BUREAU, No. 92

WAGE-EARNING WOMEN
AND THE INDUSTRIAL CONDITIONS OF 1930
A SURVEY OF SOUTH BEND

# [Public-No. 259-66TH Congress]

# [H. R. 13229]

An Act To establish in the Department of Labor a bureau to be known as the Women's Bureau

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That there shall be established in the Department of Labor a bureau to be known as the Women's Bureau.

SEC. 2. That the said bureau shall be in charge of a director, a woman, to be appointed by the President, by and with the advice and consent of the Senate, who shall receive an annual compensation of \$5,000. It shall be the duty of said bureau to formulate standards and policies which shall promote the welfare of wage-earning women, improve their working conditions, increase their efficiency, and advance their opportunities for profitable employment. The said bureau shall have authority to investigate and report to the said department upon all matters pertaining to the welfare of women in industry. The director of said bureau may from time to time publish the results of these investigations in such a manner and to such extent as the Secretary of Labor may prescribe.

SEC. 3. That there shall be in said bureau an assistant director, to be appointed by the Secretary of Labor, who shall receive an annual compensation of \$3,500 and shall perform such duties as shall be prescribed by the director and approved by the Secretary

of Labor.

SEC. 4. That there is hereby authorized to be employed by said bureau a chief clerk and such special agents, assistants, clerks, and other employees at such rates of compensation and in such numbers as Congress may from time to time provide by appropriations.

SEC. 5. That the Secretary of Labor is hereby directed to furnish sufficient quarters, office furniture, and equipment for the work of

this bureau.

SEC. 6. That this act shall take effect and be in force from and after its passage.

Approved, June 5, 1920.

#### UNITED STATES DEPARTMENT CELARAR

W. N. DOAK, SECRETARY
WOMEN'S BUREAU
MARY ANDERSON, Director

Dhonanjayarao Gadgil Libra

BULLETIN OF THE WOMEN'S BURANE

# WAGE-EARNING WOMEN AND THE INDUSTRIAL CONDITIONS OF 1930

A SURVEY OF SOUTH BEND

By

CAROLINE MANNING and ARCADIA N. PHILLIPS

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## Appendix A.—General Tables

TABLE I .- Number and causes of final separations during past five years

					<del></del> -			3,24	5 WOII	nen en	ploy	ed at	some	time	duri	og þ	ast 12	mont)	18								
		lotal	# E	i i	men l jobs	eavin;	<u> </u>								R	epor	ting j	obs left									_
			leaving jobs in past nor proceding years						loL	bs left	in pa	st 12	шоп	ilis —		_	Ī	-	Job	s left i	n pre	ædlna	yea	ris	_		orting 3
Time elapsed since beginning work in past 5 years	}		ring job						i	Rouso	ns for	leav	ing jo	bs	Res	sons		otal	1	Reason	as for	leavir	ng jo	bs	Res	SODS	notrep
			not less		months	years		al num ro!	To	tal re- orted	In	dus- rial	Per	sona	ВО	t re- ted <sup>1</sup>	nu	mber		tal re-		dus- ial	Per	SODA	DO	t re-	мошеп
	Number	Per cent	Women not	Total	Past 12 m	Preceding	Women	Jobs	Women	Jobs	Women	Sobs	Women	Jobs	Мошеп	Jobs	Мотеп	Jobs	Wormen	Jobs	Women	Jobs	Women	Jobs	Women	Jobs	Number of
Total	3, 140	100. 0	1, 693	1, 444	919	816	919	1, 074	915	1, 070	598	667	376	403	4	4	816	I, <b>08</b> 6	804	1, 046	193	230	673	816	12	20	3
Jess than 3 months	41 77 81 100 296 186 333 118 302 106 279 130 ,091	1.3 2.5 2.6 3.2 9.4 5.9 10.6 3.8 9.6 3.4 8.9 4.1 34.7	33 50 46 51 176 70 202 23 182 22 148 27 663	8 27 35 49 120 116 130 95 120 84 130 103 427	8 27 35 49 112 86 84 63 72 51 67 51 214	20 51 78 56 77 64 94 81 295	8 27 35 49 112 86 84 63 72 51 67 51 214	8 30 37 62 133 103 103 70 88 65 77 67 231	8 27 35 49 112 86 84 63 72 51 66 51 211	8 30 37 62 133 103 70 88 65 76 67 228	4 18 20 33 59 57 66 39 51 27 41 30 148	4 20 20 46 68 68 72 44 62 30 45 35 153	4 10 17 16 61 34 28 25 24 32 28 27 70	4 10 17 16 65 35 31 26 26 35 31 32 75	1	1	20 51 78 56 77 64 94 81 295	22 5S 89 74 90 97 122 131 374	20 51 78 56 77 64 93 78 287	22 58 89 74 99 97 120 127 360	10 12 24 19 17 24 19 22 48	10 16 25 20 23 29 19 33 55	66	12 42 64 54 76 68 101 94 306	1 3 8	2 4 14	1 1

<sup>&</sup>lt;sup>1</sup> Included in this column are those who report unemployment periods but do not report reasons for all periods.

<sup>2</sup> Includes women who report on past 12 months but do not report number of jobs left in preceding years or those who report on jobs left in one period and not on other, etc.

<sup>3</sup> Details aggregate more than totals, as some women were in more than one class.

#### GENERAL TABLES

Table II .- Time out of work between jobs for industrial and personal causes

	Won	aen repor	ting date	and reason	n for unen	ploymer	ıt betweei	ı jobs
Total time unemployed		Past 12	months			Precedin	ig 4 years	
between jobs	Indu	strial	Pers	sonal	Indu	strial	Pers	onal
	Number	Per cent	Number	Per cent	Number	Per cent	Number	Per cent
Total	605	100. 0	208	100, 0	270	100, 0	310	100. 0
Less than 1 month				12.3 14.9 18.3 10.8 9.7 8.2 9.0 4.5 6.0 2.6 7	86 43 38 32 19 8 10 4 4 4 3 2 1 11 3	31.9 15.9 14.1 11.9 7.0 3.0 5.9 1.5 1.5 1.1 7	14 21 21 21 13 20 8 8 6 5 4 65 27 31 17 2	4.58 6.88 7.7.5 4.25 6.26 2.09 1.00 1.30 8.77 10.00 5.56

Table III.—Number of wage earners in family earlier in the year and at time of interview, by size of family

			<del></del>			<u></u>	N	umber (	of famili	es that	had had	d durin	g the ye	ar—	-				
	Total report	l w	age car	ner—		2 wage	ear nots			3 ws	ge earn	ers—				4 Wago	earners-	 	
Number of persons in family	wage carn- ers at inter-		of int	nt time erview d—		An inte	d at tin rview l	ao of nad—		And	at time ba	of inte	rview		And	i et tim	o ol inte	erview l	md-
	view	Total	No wage carner	1 wage	Total	J NA		2 wage caru- ers	Total	No Wage earner	l coepor	2 wage carn- ers	3 wage carn- ers	Total	No	l wage earner	2 wage earn- ers	3 wage carn- ers	4 wago carn- ers
Total	2, 747	401	54	347	1, 593	43	510	1,010	483	8	56	137	282	198	1	14	35	67	81
1	182 571 511 468 343 258 158 109 66 32 28 10	182 92 61 26 21 9 5 2	19 13 11 5 5 1	163 79 50 21 16 9 4 2	479 404 304 173 110 59 35 15 7 6	10 16 9 4 1 3	164 131 97 42 34 18 14 4 2	305 257 198 127 75 38 21 11 5	46 123 91 79 58 37 27 9 7	2 2 1 1	7 18 4 12 7 6 2 3	8 30 33 23 14 15 7 2 4	31 78 52 43 36 16 18 3 2 2	15 52 49 21 24 13 10 10	1	6 1 2 2 2 2	29 7 20 4 4 23	8 19 11 7 10 4 2 5	0 24 24 11 6 3 4 2

Number of persons in family  Total  Total  No   1 wage earner   2 wage   3 wage   4 wage   5 wage   2 wage   3 wage   4 wage   6 wage   2 wage   5 wage   6 wage   7							N	umber	of famil	ies that	had ha	d duri	ng the y	ear—Co	ontinue	đ	_				
Total   Tota				6 We	e earne	rs-		Ī		6	wago e	Arne <b>rs</b> -	-		7 wa	ge earn	e <b>rs</b> —				
No   1 wage   2 wage   3 wage   4 wage   5 wage   2 wage   3 wage   4 wage   5 wage   6 wag	Number of persons in family	<b>5</b>	,	and at t	ime of i	ntervie	w had—		Total	And	at time	of inte	rview h	rd-	Total	of inte	Brview	f	time of inter-	İ	inter-
1. 2 3 1 1 4 1 4 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1		LOTAL	11 050	i wage	401 m			~~~		Wage .	earn.	oarn-	earn.	earn.		CATH-	earn-	,	had 5 wage earn-	Total	wage carn-
0	Total	56	1	ì	_ 8	12	22	12	12	1	2	2	3	4	2	1	1	1	1	ı	[ 1
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Table IV .-- Number of wage earners in family at time of interview and number employed steadily, by size of family

				]	Familie	s havinį	one or	more w	age ear	ners at	time of	intervio	w that	had had	l during	the ye	ur—	====	
	Total report-	1 w	age car	ner—		2 wage	earners	_		3 w	age earn	ners—				4 Wage	earners	_	
Number of persons in family	number of wage earners em- ployed		emp	ow had loved lily—	,	And ploy	now ha	d, om- dúy—		And	now h	nd, emp dily—	oloyed		And 1	now had	i, emple	yed ste	adily—
	steadily at inter- view	Total	No wage carner	1 wage carner	T'otal	No wage carner	1 wago earner	2 wago caru- ers	Total	No wage earner	1 wage carner	2 wage carn- ers	3 wage earn- ers	Total	No wage carner	1 Wago carner	2 wage earn- ers	3 wage earn- ers	4 wage corn- ers
Total	2, 592	346	206	140	1, 519	762	558	199	464	167	175	84	38	194	53	75	36	18	12
1	163 535 475 439 329 251 152 106 64 31 27 10 6	163 79 49 21 16 9 4 2	96 49 27 14 8 9 1	67 30 22 7 8	456 380 288 168 108 56 34 15 7 6	222 182 150 93 59 24 18 7 2 4	171 142 103 50 42 25 13 6 4 2	63 56 35 25 7 7 3 2 1	46 116 88 76 58 36 26 8 6	13 36 35 25 23 15 13 2 1	19 46 27 32 20 13 8 4 4	10 23 16 16 9 5 2 2 1	4 11 10 3 4 3 3 3	14 52 47 21 24 12 10 10 1	2 11 16 5 7 5 3 3	7 22 20 5 9 4 3 4	3 8 5 5 7 2 3 2	2 6 2 5	5 4 1 1

					Famí	lies bav	ing one	or mo	re wage	earners	at time	of inte	rview t	hat had	had d	uring tl	he year-	-Conti	nued		
i.			5 w	age earı	iers—					6 1	vage ea	ners—			7 w	age car	ners-	8 was	e earners—	10 wa	ge carner <del>s</del> —
Number of persons in family			d now	had, er	nployed	l steadil	y			and nov	v had, e	mploye	d stead	ily		emp stea	ow had, loyed dily—		And now had, em- ployed		And now had, em- ployed
	Total	No wago carn- er	l wage earn- er	2 wage earn- ers	3 wage earn- ers	4 wage earn- ers	5 wage earn- ers	Total	No wage	1 wage earner	2 wage earn- ers	3 wage earn- ers	5 wage earn- ers	6 wago earn- ers	Total	No wage earner	4 wage earners	Total	steadily 1 wage earner	Total	steadily, 3 wage earners
Total	54	23	16	6	6	2	1	11	2	3	2	1	1	2	2	1	1	1	_ 1	1	1
12																					
5	5 11	i 4	1 2	2 2	1 2	1															
8 9 10	- 11 7 9	3 4 4	3 4 1	1	2	1	1	3 1	i	1	1	1	1	i	1		1				
11	3	1	1		1			1 2	1		1			1	i	1		1	1	1	1

# Appendix B .- Schedule Forms

#### SCHEDULE I

This schedule was used for the interview with women in their homes.

#### U. S. Department of Labor Women's Bureau

#### (FRONT)

		•	EMI	LOYMEN	T HISTORY			
Firm n	ame	Occupation (10)	Industry	Time employed (12)	Reason left	Date left (14)	Time un- employed (15)	Cause (16)
						*		
							-	
В	ROKE	N EMPLOY	YMEN'T		EMPLOY	ED IRI	REGULAR	LY
Occu- ation No.	Numb of wee idle (17)	ks	Reason (18)	Occu- pation No.	Г	Oescribe		Reason (20)
2. P	resent ompa	t economic	status	rkD	esire to wor		· • • • • • · · ·	
24. G	chan	ges)			difficulties	 		

## SCHEDULE II

This	schedule	was	used	for	information	from	factories	on	numbers
of	employees	, hoi	ırs, w	age	s, and policie	s.		0	iidiiib( i b

Firm.	Product
Person interviewed	1929, to September 1930
Men	22-2, to september, 1000
Women	(Indicate whether or not a usual seasonal trend
176jmrinen	Date Number men and women affects
Turnover records by month: A	Men and women for 2 years
Changes in schedule, 1929	department (give dates of changes)
Changes in schedule, 1890, by	department (give dates of changes)
Variations in hours worked dail	y or number of days worked per week, by depart-
ment. Describe overtime or	undertime.
	of work.
Employees' voluntary division of	of work
Lay-offs: Number affected, men	and women, by department and date
Policy basis-Efficiency, experie	ence, sex, age, family, type of work, transfers
Vacation practice, 1930	
Vacation practice, previous years Wages: Changes in method: rat	tes or standards or bonus payments.
_	
If recently established in South I	Bend—
Date of beginning production	m
Type of labor hired	Age
Employment records kept	Transitik
	Agent Date

## PUBLICATIONS OF THE WOMEN'S BUREAU

[Any of these bulletins still available will be sent free of charge upon request]

\*No. 1. Proposed Employment of Women During the War in the Industries of Ningara Falls, N. Y. 16 pp. 1918.

\*No. 2. Labor Laws for Women in Industry in Indiana. 29 pp. 1919.

3. Standards for the Employment of Women in Industry. 8 pp. Fourth No. ed., 1928.

4. Wages of Candy Makers in Philadelphia in 1919. 46 pp. 1919. No.

\*No. 5. The Eight-Hour Day in Federal and State Legislation. 19 pp. 1919. No. 6. The Employment of Women in Hazardous Industries in the United States. 8 pp. 1921.
7. Night-Work Laws in the United States. (1919.)

No. 4 pp.

\*No. 8. Women in the Government Service. 37 pp. 1920.

- \*No. 9. Home Work in Bridgeport, Conn. 35 pp. 1920. \*No. 10. Hours and Conditions of Work for Women in Industry in Virginia.
- 32 pp. 1920. No. 11. Women Street Car Conductors and Ticket Agents. 90 pp.
- \*No. 12. The New Position of Women in American Industry. 158 pp.
- 48 pp. \*No. 13. Industrial Opportunities and Training for Women and Girls.
- 20 pp. \*No. 14. A Physiological Basis for the Shorter Working Day for Women. 1921.
- No. 15. Some Effects of Legislation Limiting Hours of Work for Women.

26 pp. 1921. (See Bulletin 63.) No. 16.

- Women's Wages in Kansas. 104 pp. 1921. No. 17.
- No. 18. Health Problems of Women in Industry. 6 pp. Revised, 1931.

No. 19. Inearth Fromenis of Women in Industry. 6 pp. 18. No. 19. Iowa Women in Industry. 73 pp. 1922.
No. 20. Negro Women in Industry. 65 pp. 1922.
No. 21. Women in Rhode Island Industries. 73 pp. 1922.
No. 22. Women in Georgia Industries. 89 pp. 1922.
No. 23. The Family Status of Breadwinning Women. 43 pp. 1923. \*No. 20.

\*No. 22.

43 pp. 1922.

Women in Maryland Industries. 96 pp. 1922. Women in the Candy Industry in Chicago and St. Louis. 72 pp. 1923. No. 24. No. 25. No. 26.

No. 27.

Women in Arkansas Industries. 86 pp. 1923. The Occupational Progress of Women. 37 pp. 1922. Women's Contributions in the Field of Invention. 51 pp. 1923. No. 28.

Women in Kentucky Industries. 114 pp. 1923.
The Share of Wage-Earning Women in Family Support.
What Industry Means to Women Workers. 10 pp. 1
Women in South Carolina Industries. 128 pp. 1923. No. 29. No. 30. 170 pp. 1923. No. 31. 1923.

No. 32.

- Proceedings of the Women's Industrial Conference. 190 pp. Women in Alabama Industries. 86 pp. 1924. Women in Missouri Industries. 127 pp. 1924. Radio Talks on Women in Industry. 34 pp. 1924. No. 33.
- No. 34. No. 35.
- No. 36.

Women in New Jersey Industries. 99 pp. 1924. No. 37. Married Women in Industry. \_8 pp. 1924.

No. 38. No. 39. Domestic Workers and Their Employment Relations. 87 pp.

No. 40. (See Bulletin 63.) No. 41. Family Status of Breadwinning Women in Four Selected Cities. 1925.

- pp. 1925. No. 42. List of References on Minimum Wage for Women in the United States
- and Canada. 42 pp. 1925. No. 43. Standard and Scheduled Hours of Work for Women in Industry. 68 pp. 1925.

No. 44. Women in Ohio Industries. 137 pp. 1925. No. 45. Home Environment and Employment Opportunities of Women in Coal-Mine Workers' Families. 61 pp. 1925.

<sup>·</sup> Supply exhausted.

No. 46. Facts about Working Women—A Graphic Presentation Based on Consus Statistics. 64 pp. 1925.

Census Statistics. 64 pp. 1925.

No. 47. Women in the Fruit-Growing and Canning Industries in the State of Washington. 223 pp. 1926.

\*No. 48. Women in Oklahoma Industries. 118 pp. 1926.

No. 49. Women Workers and Family Support. 10 pp. 1925.

No. 50 Effects of Applied Research upon the Employment Opportunities of American Women. 54 pp. 1926.

No. 51. Women in Illinois Industries. 108 pp. 1926.

No. 52. Lost Time and Labor Turnover in Cotton Mills. 208 pp. 1926.

No. 53. The Status of Women in the Government Service in 1925. 108 pp. 1928. 1926.

Changing Jobs. 12 pp. No. 54. 1926.

No. 55. Women in Mississippi Industries. 89 pp. 1926. No. 56. Women in Tennessee Industries. 120 pp. 1927. No. 57. Women Workers and Industrial Poisons. 5 pp. 1927. No. 58. Women in Delaware Industries. 156 pp. 1927. No. 59. Short Talks About Working Women. 24 pp. 1927.

1926.

No. 60. Industrial Accidents to Women in New Jersey, Ohio, and Wisconsin. 316 pp. 1927.

No. 61. The Development of Minimum-Wage Laws in the United States, 1912 to 1927. 635 pp. 1928. No. 62. Women's Employment in Vegetable Canneries in Delaware. 47 pp.

1027.

No. 63. State Laws Affecting Working Women. 51 pp. 1927. (Revision of Bulletins 16 and 40.)
No. 64. The Employment of Women at Night. 86 pp. 1928.

\*No. 65. The Effects of Labor Legislation on the Employment Opportunities of

Women. 498 pp. 1928.

No. 66-I. History of Labor Legislation for Women in Three States. 133 pp. 1929. (Separated from No. 66-II in reprint, 1932.)

No. 66-II. Chronological Development of Labor Legislation for Women in the United States. 145 pp. 1929. (Revised and separated from

No. 66-I in 1932. — pp.)

No. 67. Women Workers in Flint, Mich. 80 pp. 1929.

No. 68. Summary: The Effects of Labor Legislation on the Employment Opportunities of Women. (Reprint of Chapter II of bulletin 65.)

22 pp. 1928.

No. 69. Causes of Absence for Men and for Women in Four Cotton Mills. 24

pp. 1929.

No. 70. Negro Women in Industry in 15 States. 74 pp. 1929.

No. 71. Selected References on the Health of Women in Industry. 8 pp. 1929.

No. 72. Conditions of Work in Spin Rooms. 41 pp. 1929.

No. 73. Variations in Employment Trends of Women and Men. 143 pp.

No. 74. The Immigrant Woman and Her Job. 179 pp. 1930. No. 75. What the Wage-Earning Woman Contributes to Family Support. 21 pp. 1929.

No. 76. Women in 5-and-10-cent Stores and Limited-Price Chain Department Stores. 58 pp. 1930.

No. 77. A Study of Two Groups of Denver Married Women Applying for Johs.

11 pp. 1929.

No. 78. A Survey of Laundries and Their Women Workers in 23 Cities. 166 pp. 1930.

No. 79. Industrial Home Work. 20 pp. 1930.

No. 80. Women in Florida Industries. 115 pp. 1930. No. 81. Industrial Accidents to Men and Women. 48 pp. 1930. No. 82. The Employment of Women in the Pineapple Canneries of Hawaii. 30 pp. 1930. Fluctuation of Employment in the Radio Industry. 66 pp.

No. 83. Fluctuation of Employment in the Radio Industry. 50 pp. 1931.

No. 84. Fact Finding with the Women's Bureau. 37 pp. 1931.

No. 85. Wages of Women in 13 States. 213 pp. 1931.

No. 86. Activities of the Women's Bureau of the United States. 15 pp. 1931.

No. 87. Sanitary Drinking Facilities, with Special Reference to Drinking Fountains. 28 pp. 1931.

<sup>.</sup> Rupply exhausted.

No. 88. The Employment of Women in Slaughtering and Meat Packing. 1932.

No. 89. The Industrial Experience of Women Workers at the Summer Schools,

1928 to 1930. 62 pp. 1931. No. 90. Oregon Legislation for Women in Industry. 40 pp. 1931. No. 91. Women in Industry—A Series of Papers to Aid Study Groups. 79 pp. 1931.

No. 92. Wage-Earning Women and the Industrial Conditions of 1930. A Survey of South Bend. 84 pp. 1932.

No. 93. Household Employment in Philadelphia. (In press.)

No. 94. The Lighting of Work Places. An analysis of lighting codes and State regulations for employers, employees, and State departments of

labor. (In press.)

Pamphlet. Women's Place in Industry in 10 Southern States. 14 pp. 1931.

Annual Reports of the Director, 1919\*, 1920\*, 1921\*, 1922, 1923, 1924\*, 1925, 1926, 1927\*, 1928\*, 1929\*, 1930\*, 1931.

<sup>\*</sup> Supply exhausted.