Document No. 22.

FOURTEENTH ANNUAL REPORT

OF THE

DEPARTMENT OF FACTORY AND WORKSHOP INSPECTION

OF THE

STATE OF NEW JERSEY,

1896.

DEPARTMENT

—OF—

Factory and Workshop Inspection.

OFFICERS:

CHIEF INSPECTOR:

HON. JOHN C. WARD, CENTRETON, SALEM COUNTY.

DEPUTY INSPECTORS:

First District	WM. W. JOHNSON	Elmer, Salem County
Second District	JOHN VAN ATTA	Bordentown, Burlington County
Third District	JOHN E. DUNN	Boonton, Morris County
Fourth District	JAMES S. WEINTHAL	Hoboken, Hudson County
Fifth District	JAMES KEYS	Paterson, Passaic County
Sixth District	P. CALLAN	Newark, Essex County

FACTORY DISTRICTS.

FIRST DISTRICT.

Atlantic County, Burlington County, south of Beverly; Camden County, Cape May County, Cumberland County, Gloucester County, Ocean County, south of Toms River; Salem County.

SECOND DISTRICT.

Burlington County, North of Beverly; Mercer County, Ocean County, north of Toms River; Hunterdon County, Warren County, Sussex County.

THIRD DISTRICT.

Middlesex County, Monmouth County, Morris County, Somerset County, Union County.

FOURTH DISTRICT.

Hudson County.

FIFTH DISTRICT.

Bergen County, Passaic County.

SIXTH DISTRICT.

Essex County.

[illegible]

SUMMARY.

Factories and Workshops Inspected	1,896
Bakeries Inspected	461
Changes Ordered in Factories and Workshops	146
Changes Ordered in Bakeries	128
Permits Granted to Orphans	56
Accidents Reported and Investigated	56
Children Discharged	79
Average Number of Visits to each Factory and Workshop per Annum	3

REPORT.

Hon. John W. Griggs, Governor State of New Jersey:

SIR—I herewith submit the fourteenth annual report of the department of Factory and Workshop Inspection, for the year ending October 31, 1896.

The prohibition of child labor, for which this department was originally created, is almost obsolete, and of the very few cases reported, investigations have developed the fact that most of them were due more to the imposition on charitably disposed employers, than a desire on their part to violate the law. The compulsory education law does not, in my opinion, receive the attention from many of the municipalities its importance demands. Many localities are without sufficient school accommodations, which makes the law inoperative. Evening schools are conducted in some municipalities, which are commendable, as much benefit is derived therefrom by children employed in factories.

On July 4th an act relating to the manufacture of flour and meal, food products, approved April 16, 1896, became operative, and this department began the enforcement of the provisions thereof, since which careful attention has been given the matter. Copies of the law were served on all persons conducting bakeries, to be hung in a conspicuous place in the bake shop.

That part of the law relating to the sanitary condition of bakeries, is very commendable, and meets with general approval; the necessity for its enactment is very evident from the many orders given to clean the bakeries, and make such other changes as were needed to put the bake-shops in good sanitary condition, as will be seen by the reports of the Deputy Inspectors in the appendix.

That portion of the law which prohibits the use of cellar or basement, not heretofore used as a bakery, to be used as such, and allows the re-opening of bakeries in cellars, which were heretofore used as a bakery, does not accomplish that which the law was evidently intended, viz.: The abolition of the use of cellars and basements as bakeries, but on the contrary it puts a premium on unoccupied cellar bakeries, and prohibits the use of basements, not heretofore used as bakeries, no matter how much

more preferable they may be for such use. The impor ance of this department to the people of our State, is underestimated by many who are not cognizant of the benefits that our people derive therefrom, and the action of the Legislature in reducing the appropriation for the use of the department, was unwarranted, and not in the line of prudence; especially in view of the fact that additional duties were imposed thereon, and in the event of a general resumption of trade, which is anticipated, the present appropriation is insufficient to properly carry on the work of this department.

In conclusion, I desire to thank the manufacturers of the State for their uniform courtesy and willingness in most instances to make changes desired. The past year has been one of great business depression, and many factories have been found closed.

Respectfully submitted,

JOHN C. WARD,

Inspector of Factories and Workshops.

APPENDIX.

FIRST DISTRICT.

Hon. John C. Ward, Chief Inspector of Factories and Workshops.

SIR:—I herewith submit my report as Deputy Inspector of the First District, for the year ending October 31, 1896.

In pursuance of my duties during the year, I find a growing disposition on part of the manufacturers to readily comply with all the orders given them, and a noticable spirit of improvement for the comfort and protection of their employees.

But one accident has been reported during the year, which prevented the injured person from returning to work within two weeks, the others were insignificant and are therefore not reported.

Yours respectfully,

WILLIAM W. JOHNSON.

SUMMARY.

Factories inspected	189
Number of visits to factories	960
Changes ordered and orders given	23
Permits granted to orphans	1
Accidents investigated	1
Children discharged	19

FACTORIES INSPECTED—FIRST DISTRICT.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Aldine.....	S. V Jones & Co.....	Canned goods.....	45	80	12	....
Allowayst'n...	Alloway Canning Co.....	Canned goods.....	40	60	5	....
Bridgeton.....	East Lake Glass Co.....	Glass bottles.....	80	....	2	....
"	Parker & Bros.....	Glass bottles.....	50	....	9	....
"	Moore & Jonas Glass Co.....	Glass bottles.....	163	....	15	....
"	Cumberland Glass Co.....	Glass bottles.....	300	....	70	....
"	Cohansey Glass Co.....	Glass bottles.....	600	2	95	....
"	Cumberland Iron Works.....	Iron pipes.....	215	....	....	....
"	Probasco & Laning.....	Canned goods.....	60	100	14	....
"	B. L. Ayres.....	Canned goods.....	50	100	....	....
"	Cumberland Packing Co.....	Canned goods.....	60	100	....	....
"	J. W. Stout.....	Canned goods.....	50	100	10	....
"	J. F. Brady.....	Canned goods.....	106	148	15	....
"	Ferricute Machine Co..... ...	Machinery	94	1	....	....
"	Cox, Son & Co.....	Castings	90	....	....	....
Beverly.....	George Berkhead.....	Shirts	6	31	....	2
"	W. C. McElroy Mfg. Co....	Quilts	15	....	....	....
"	T. Birkhead.....	Hosiery	50	50	4	....
"	Penn Cordage Co.....	Ropes	150	30	5	....
Camden.....	Keystone Chemical Co.....	Chemical	35	....	....	....
"	Fred Watson.....	Shoes	11	7	2	....
"	George Steel & Co.....	Steamship supplies.....	80	....	....	....
"	National Morrocco Co.....	Morocco	60	....	....	....
"	William Durrell.....	Shoes	30	20	1	....
"	J. C. Dunn & Co.....	Oil cloth.....	75	....	....	....
"	Howland & Croft & Son.....	Worsted yarn.....	200	175	25	....
"	Priestly & Co.....	Woolens	105	125	12	....
"	W. A. Butcher.....	Shoes	13	15	1	....
"	R. H. Coney.....	Dyed straw.....	55	25	8	....
"	American Dredging Co.....	Dredges	65	....	1	....
"	Camden Flint Works.....	Glass chimnies.....	29	1	10	....
"	P. J. Murphy.....	Oil cloth.....	50	....	....	....
"	Freise Breslin.....	Smyrna rugs.....	80	85	....	....
"	T. S. Wheatley.....	Shoes	20	10	1	1
"	M. A Furbush & Son.....	Machinery	160	....	....	....
"	Morrow & Phillips.....	Chemicals	180	....	....	....
"	Joseph Wharton & Co.....	Nickel goods.....	75	....	....	....
"	Highland Worsted Mills.....	Worsted and yarns.....	75	200	20	....
"	Camden Woolen Mills.....	Woolens	129	5	4	....
"	Hodgson & Bros.....	Worsted and yarns.....	3	17	10	4
"	Spruance & Berkhead.....	Woolen yarns.....	13	7	....	....
"	West Jersey Match Co.....	Matches	32	42	13	....
"	New Jersey Wall Paper Co.....	Paper	60	10	....	....
"	West Jersey Paper Mills.....	Paper	33	2	....	....
"	U. S. Chemical Co.....	Acids and alum.....	60	....	....	....
"	C. B. Coles.....	Sash and doors.....	75	....	....	....
"	W. H. Wilkinson.....	Sash and doors.....	40	....	....	....
"	Montross Metal Shingle Co.....	Metal shingles.....	8	....	....	....
"	Wm. Conly & Sons.....	Shoes	13	12	....	....
"	Whitaker & Ashley Shoe Co.....	Shoes.....	21	....	2	....
"	E. G. Lock.....	Glazed paper.....	25	....	....	....
"	Camden Machine Works.....	Machinery	15	....	....	....
"	Bradley Bros.....	Laundry.....	8	18	....	....
"	Shiner & Boyer.....	Yarns	20	40	....	....
"	J. E. Ackroyed & Co.....	Worsted and yarns.....	35	90	12	....
"	Lobe & Schoenefield.....	Embroideries and laces..	25	175	18	....
"	Esterbrooke Steel Pen Wks....	Steel pens.....	40	355	6	....
"	J. B. Van Sciver.....	Furniture	115	10	....	....
"	Wm. S Scull & Co.....	Spices	7	5	....	....
"	J. E. Martin.....	Shoes	28	22	....	....
"	Farr Bailey.....	Oil cloth.....	125	1	....	....
"	H. B. Anthony & Co.....	Shoes	100	100	....	....
"	Keystone Leather Co.....	Morocco	55	....	....	....
"	Dobbins Soap Mfg. Co.....	Soap	15	10	....	....

FACTORIES INSPECTED—FIRST DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Camden	Browning & Bros.	Dye stuffs	55	....	....	....
"	R. D. Wood & Co.	Iron pipe glass holders	800	....	....	....
"	RH & B. C. Reeve	Oil cloth	65	....	....	....
"	Isaac Ferris Shoe Co.	Shoes	58	22	3	....
"	Fred Watson	Shoes	18	7	2	....
"	J. E. Martin	Shoes	28	22	....	....
"	Anderson Preserving Co.	Preserves	32	18	....	....
"	Jos. Campbell & Co.	Canned goods	40	10	....	....
"	Camden Lightning Co.	Electricity	15	....	....	....
"	Keystone Match Co.	Matches	58	40	....	....
"	A. G. Silver	Shirts	2	38	2	....
Clayton	F. M. Pierce & Co.	Glass bottles	100	30	....	....
"	Moore Bros.	Glass bottles	325	....	110	....
"	J. E. Diament	Canned goods	62	128	9	....
Cedarville	W. L. Stevens & Bro.	Canned goods	55	90	4	....
Carmel	Kotlansky & Davidson	Clothing	19	16	....	....
"	Cannel Improvement Co.	Shirts and wrappers	55	10	....	....
"	Edesteine & Goldstein	Shirts	28	20	3	....
Cape May	William Esser	Bakery	6	....	....	....
"	F. W. Wolf	Bakery	8	....	....	....
"	M. E. Cresse	Bakery	4	....	....	....
"	Hastings & Co.	Gold leaf	30	40	....	....
Daretown	Albert Kiger	Canned goods	40	60	6	....
"	William Richman	Canned goods	50	60	10	....
Fairton	Fairton Canning Co.	Canned goods	40	80	12	4
"	Jeffreis Glass Works	Glass bottles	175	....	35	....
"	Willis & Moore	Glass bottles	65	....	16	....
Greenwich	Roberts & Co. Canning Co.	Canned goods	40	110	15	....
"	Watson & Co.	Canned goods	67	108	8	....
Gloucester	Welsbach Gas Burner Co.	Gas burners	44	316	....	....
"	Gloucester Mfg. Co.	Calico	225	75	1	....
Gibbsobor	John Lucas	Paints	177	20	5	....
Gloucester	Gloucester Cotton Mills	Cotton goods	250	125	15	....
"	Argo Mills Co.	Cotton yarns	50	50	14	....
Glassboro	Whitney Glass Works	Glass bottles	700	....	100	....
"	New Jersey Packing Co.	Canned goods	10	60	....	....
Hammonton	Cottrell Woolfenden	Hosiery	20	30	10	....
"	Osgood & Co.	Shoes	35	15	2	....
"	J. F. French	Paints	6	....	....	....
"	Whiffer & Bros.	Shoes	25	10	3	....
Mays Landing	Mays Land'g Water P'w'r Co.	Cotton goods	190	60	10	....
Minotola	Geo. Jonas Glass Co.	Glass bottles	60	....	20	....
Mizpath	Daniels & Bluemethal	Clothing	25	20	4	....
Malaga	Carpet Co.	Carpets	7	3	....	....
Mt. Holly	C. H. Malland Carpet Co.	Carpets	337	56	5	4
"	Home Manufacturing Co.	Shoes	23	12	....	....
"	R. N. Bowker	Shoes and shirts	60	60	3	....
"	Mount Holly Shoe Co.	Shoes	50	34	3	....
Millville	R. B. Wood & Co.	Cotton	105	219	21	....
"	Millville Mfg. Co.	Dye works	235	25	12	....
"	R. R. Wood & Co.	Castings	125	....	....	....
N. Millville	Whitall Tatum Co.	Glass bottles	243	2	120	....
"	Whitall Tatum Co.	Glass bottles	991	49	118	....
"	S. Geiboutz	Shirts	2	52	10	....
"	T. C. Wheaton	Glass bottles	152	13	35	....
Woodbury	Wood Glass Co.	Glass bottles	135	....	23	....
"	Blasius Piano Co.	Pianos	160	....	....	....
"	G. G. Green	Patent medicines	35	15	....	....
"	Woodbury Mfg. Co.	Sockets and castors	19	1	....	....
Williamsto'n	Bodine & Thomas	Glass bottles	275	....	75	....
"	J. V. Sharp & Co.	Canned goods	20	80	5	....
Woodbine	Woodbine Mfg. Co.	Clothing	35	35	....	....
"	Woodbine Machine Co.	Tools	12	....	....	....
Woodstown	Dickinson & Lippincott	Canned goods	45	80	10	....
"	Farmers Co-operative Co.	Canned goods	50	50	10	....

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FACTORIES INSPECTED—FIRST DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Alliance	Solomon Luberoff	Clothing	60	15	1	....
"	Abram Brotman	Clothing	25	10	....	....
Rosenhayn	Samuel Isaacs	Clothing	8	2	....	....
"	David Kohen	Clothing	7	8	....	....
"	Phillip Sadowsky	Clothing	27	5	....	....
Elmer	Luke F. Smith	Canned goods	50	100	5	....
"	S. M. Bassett & Co	Glass bottles	100	....	25	....
"	Gentzinger Glass Co	Glass bottles	70	....	13	....
"	T. W. Brooks	Shoes	60	30	6	....
"	Ward & Vandergrif	Spindles	8	....	....	....
Yorktown	John L. Elwell	Canned goods	25	50	4	....
Quinton	Fog & Hires	Canned goods	70	135	25	....
"	Kelly & Ayres	Canned goods	25	75	12	....
Atlantic City	Atlantic City LumberCo	Sash factory	30	....	....	....
"	H. A. Smith & Son	Bakery	6	....	....	....
"	Fred Myers	Bakery	3	....	....	....
"	Criss Hass	Bakery	2	....	....	....
"	J. S. Taylor	Bakery	10	....	....	....
"	D. R. Donnley	Planing mill	16	....	....	....
"	Samuel Somers	Blinds and sash	16	....	....	....
Smithville	H. B. Smith & Co	Machinery	125	....	....	....
Egg Harbor	Fisher & Co	Silk labels	5	10	....	....
"	E. Bauchmerller	Paper	8	....	....	....
"	Fred Schuchaitt	Clothing	15	13	....	....
"	Charles Winterberg	Clothing	1	4	....	....
"	George Borsch	Clothing	6	9	....	....
"	Andrew Beck	Clothing	5	5	....	....
"	Bernhard Winnemer	Clothing	2	4	....	....
"	Fred Bergeman	Clothing	1	5	....	....
"	Jacob Bersker	Clothing	2	6	....	....
"	George Muller	Clothing	4	8	....	....
"	Jacob Obert	Clothing	5	5	....	....
"	Adolph Muller	Clothing	3	7	....	....
"	Joseph Hutlinger	Clothing	3	6	....	....
"	George Sleignief	Clothing	3	4	....	....
Newfield	B. J. Buckman	Coaches and chairs	22	....	....	....
"	John O'Neil	Rugs	57	18	1	....
Riverside	Delaware River Shoe Co	Shoes	19	16	3	....
"	Krauss & Supper	Paper boxes	8	12	6	4
"	F. B. Lambert	Shoes	30	30	8	2
"	William Holt	Paper boxes	2	8	....	....
"	Wm. T. Tawbel	Hosiery	90	90	25	....
"	Phila. Watch Case Co	Watch cases	83	17	....	....
"	Christian Dick	Hosiery	16	16	4	....
"	Leach Bros	Shoes	33	17	5	....
Salem	John Gaynor	Glass bottles	77	3	2	....
"	J. P. Sheppard	Hosiery	17	65	....	....
"	Craven & Co	Glass bottles	300	....	70	....
"	Harry Lambert	Oil cloths	75	....	....	....
"	Hiles & Hilyard	Canned goods	45	160	6	....
"	Starr & Bro	Canned goods	25	35	3	....
"	Salem Oil Cloth Co	Canned goods	75	100	10	....
"	Jones & Ayres	Canned goods	100	100	....	....
"	Lambert & Co	Canned goods	60	90	8	....
Vineland	W. A. Dagget	Shoes	16	6	....	....
"	Charles Keely	Shoes	160	66	2	....
"	Pearl Button Novelty Co	Pearl button novelties	9	16	3	....
"	Harry Chandler	Shoes	60	30	....	....
"	John Northop	Shoes	23	9	1	....
"	J. R. Potts	Shoes	38	22	1	....
"	Thomas Hurst	Smyrna rugs	33	30	....	....

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CHANGES ORDERED AND CONDITION OF FACTORIES - FIRST DISTRICT.

TO	ORDER.
A. G. Silvers	Certificate for 1 boy, 1 girl.
F. M. Peirce & Co	Certificate for 9 boys.
T. Birkhead	Discharged 2 boys.
Delaware River Shoe Company	Certificate for 1 boy, 1 girl.
Krauss & Supper	Discharged 2 boys, 2 girls.
T. B. Lambert	Discharged 2 boys, 2 girls; certificate 4 boys.
William Holte	Six buckets to be kept filled with water.
William T. Taubel	Certificate for 16 girls.
C. H. Malland Carpet Co	Discharged 4 boys for not attending school.
John Lucas & Co	Certificate for 4 boys and to keep gates closed around elevator.
J. C. Ackroyed & Co	Certificate for 10 boys.
George Jonas Glass Co	Certificate for 15 boys.
Fairton Canning Co	Discharged 1 boy, 3 girls.
Jeffries Glass Works	Certificate for 20 boys.
E. Bauchmeller	New floor in rear of building not complied with.
L. Gerbontz	Certificate for ten children.
T. S. Wheatley	Discharged 1 girl and white wash water closet.
Hodgson & Bros	To furnish 12 buckets; 12 buckets to be kept full water, and certificates for 3 boys, 7 girls; discharged 4 girls.
Daniels & Blemthal	To whitewash water closets.
Cottrell Woolfender	To box shaft of dynamo shaft and get certificate for 1 boy, 3 girls.
Gloucester Cotton Mills	Certificate 12 boys; put railing around elevator first floor.
M. E. Cresse	White wash front room basement
Bodine & Thomas	Certificate for 25 boys.

ACCIDENT REPORT.

CARMEL. Kotlansky & Davidson—Ida Weiss, died from injuries received from shaft; crawled under shaft; her hair caught and so injured that her death occurred in thirty-six hours.

SECOND DISTRICT.

Hon. John C. Ward, Chief Inspector of Factories and Workshops.

SIR:—I herewith submit my report as Deputy Inspector of the Second District, for the year ending October 31, 1896.

During this year the factories in my district have not been running on full time, neither have the most of them been able to employ the full amount of help, owing to the scarcity of orders.

The accidents have been very few, compared with the number of people employed, and where there have been accidents reported, I have investigated them and tried to remedy it so as it would be impossible to happen again, and wherever I have offered a suggestion the proprietors of the factories have always been pleased to make things secure, so that none of their employees will be injured.

Child labor has been nearly all abolished, and the factory owners or superintendents tell me that they do not think it pays to disobey the law, for children under the legal age destroy more than their wages amount to. The maehinery of the factories in my district is well guarded, but sometimes accidents happen where you least expect them.

Yours respectfully,

JOHN VAN ATTA,

Deputy Inspector.

SUMMARY.

Number of factories inspected	157
Number of children discharged under legal age	14
Number of changes ordered	5
Number of accidents reported and investigated	7
Average number of inspections	3
Number of permits granted	2
Number of bakeries inspected	56

The bakeries in my district are in good condition, only two or three I have ordered cleaned, which, I think, is a very small change, according to the number of bakeries I have inspected in my district.

FACTORIES INSPECTED—SECOND DISTRICT.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Trenton	N. J. Steel & Iron Co.	Structural iron	250	....	....	....
"	Delaware Pottery	Sanitary ware	125	....	....	....
"	Standard China Works	Porcelain hardware	8	7	....	....
"	J. S. Valentine & Weeden	Carriages	10	....	....	....
"	Willets Mfg. Co	Common ware	160	40	....	....
"	Trenton Watch Co	Matches	40	35	....	....
"	Bellmar Pottery	Sanitary and laundry ware	92	8	....	....
"	Anchor Pottery	White granite	100	75	....	....
"	Trenton Cracker Co	Crackers	26	....	5	....
"	H. Leigh	Paper boxes	4	16	....	....
"	Stevenson's Factory	Sash and blinds	15	....	....	....
"	Keystone Pottery	Sanitary ware	170	3	....	....
"	Wm. Macfarland	Small castings	15	....	....	....
"	W. W. Fell	Bricks	60	....	....	....
"	Electrical Mfg. Co	Electrical supplies	62	25	....	....
"	Oliphant & Pope	Bricks	50	....	....	....
"	Crescent Brass Mfg. Co	Brass fittings	8	....	....	....
"	Trent'n Stilt, Spur & Pin Wks	Stilt, spur and pin	12	3	....	....
"	C. V. Hill & Co	Refrigerators	28	....	....	....
"	V. H. Rothschilds & Co	Shirts	10	140	....	....
"	Trenton Rubber Works	Rubber goods	75	....	....	....
"	Enterprise Pottery	Sanitary ware	85	....	....	....
"	Trenton Malleable Iron	Castings	125	....	....	....
"	Swan McLewee	Lamp shades	18	17	....	....
"	Trenton Lamp Co	Fancy lamps and iron bedsteads	62	10	3	....
"	Hemacite Mfg. Co	Hemacite goods	37	....	1	....
"	William Baker	Machines	13	....	....	....
"	N. J. Wire Cloth Co	Wire cloth	137	30	5	....
"	Segar Box Manufactory	Segar boxes	4	3	....	....
"	John A. Roebling Sons Co	Wire and wire rope	1600	90	10	....
"	Greenwood Pottery	Hotel china	200	30	4	....
"	Fitzgibbons & Crisp	Wagons	40	....	....	....
"	Titus & Sons	Flannels	40	122	25	1
"	Samuel K. Wilson	Woolen goods	65	250	....	2
"	Sam'l K. Wilson, Factory st	Woolen goods	140	200	....	....
"	Trenton Pottery Co. (Equitable)	Sanitary ware	110	8	....	....
"	Home Rubber Co	Rubber hose and packing	90	3	....	....
"	Mayer Pottery Co	White ware	120	22	....	....
"	American Saw Co	Saws and wrenches	55	....	....	....
"	Trenton Brewing Co	Lager beer	67	6	....	....
"	N. J. School and Church Furniture Co	School & church furniture	79	1	....	....
"	S. P. Wetherel	Sulphate of iron	65	....	....	....
"	Skillman Hardware Co	Locks	80	5	2	....
"	John Watson	Machinery	8	....	....	....
"	Fisher & Norris	Anvils	28	....	....	....
"	Maddock Pottery Co	Toilet goods	175	45	....	....
"	Spracklan Boiler and Machine Co	Machines and boilers	4	....	....	....
"	Wm. Woodhouse Chain Co	Chains	34	....	....	....
"	Trenton Oil Cloth W'ks	Oil cloth	15	1	....	....
"	Columbian Art Co	Belleek china	20	3	....	1
"	Trenton Spring Mattress Co	Spring mattresses	45	11	2	....
"	William Thropp	Machines	25	....	....	....
"	Trenton Clay and Porcelain Co	Bathtub and fire bricks	64	....	....	....
"	John Moses & Sons	Pottery	160	33	2	....
"	Dean Decorating Pottery	Decorated china	10	30	....	....
"	Maddock & Sons	Sanitary and earthenware	220	12	....	....
"	C. H. Cook	China	175	50	8	....
"	Trenton Pottery Co. (Empire)	Pottery	150	20	4	....

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FACTORIES INSPECTED—SECOND DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Trenton	Mercer Pottery Co.	Hotel china	95	90	2	....
"	Ideal Pottery Co.	Sanitary ware	60	....	....	....
"	Wm. C. Hendrickson	China decorator	10	30	....	....
"	J. Maddock & Sons	Sanitary ware	60	....	....	....
"	Greenwood China Co.	Hotel ware	100	17	....	....
"	Eastern Rubber Mfg. Co.	Rubber goods	63	3	....	....
"	Ceramic Art Co.	Belleek china	40	5	1	....
"	International Pottery Co.	Table and toilet ware	140	30	4	....
"	C. W. Kafer	Contractor	16	....	....	....
"	Jos. Crossley	Machinist	35	....	....	....
"	Lennox Decorating Pottery	Decorating	15	4	....	....
"	Clark Bros.	Lamps	175	40	2	....
"	Trenton Iron Co.	Iron wire	225	....	....	....
"	Duncan & Mackenzy	Machines	65	2	....	....
"	Peter Wilkes' Estate	Machines	34	....	....	....
"	Butterworth Agric'lt'l W'ks	Thrashing machines	10	....	....	....
"	Eagle Pottery	China	140	30	7	1
"	Tattler Decorating Co.	Decorators	21	14	....	....
"	Empire Rubber Mfg. Co.	Rubber goods	130	14	3	....
"	Imperial Porcelain Works	Porcelain knobs	70	20	....	....
"	Providential Tile Works	Tiles	40	20	....	....
"	J. E. Thropp's Sons Co.	Machines	55	....	....	....
"	Trenton Tile Co.	Tile	70	20	....	....
"	Trenton Watch Co.	Watches	90	70	10	....
"	Assanpink Rubber Co.	Reclaimed rubber	20	....	....	....
"	Crescent Insulated Wire Co.	Insulated wire	9	2	....	....
"	Dale & Davis	Granite ware	90	20	....	....
"	Globe Rubber Works	Hose and rubber packing	135	....	....	....
"	A. L. Gill Agt.	Agricultural implements	4	....	....	....
"	Zimri West	Crackers	10	3	....	....
"	Artistic Porcelain Co.	Hardware supplies	20	1[illegible]	....	....
"	Stoll & Cole	Mattresses	50	7	....	....
"	Trenton Pottery Co. (Crescent)	General ware	160	25	....	....
"	Trenton Electric Light & Power Co.	Electric light	26	....	....	....
	Bloom & Godley	Mattresses	45	10	....	....
"	A. Exton & Co.	Crackers	45	....	15	....
"	J. Hart Brewer Pottery Co.	Common ware	70	20	14	2
Lambertville	Lambertville Rubber Co.	Rubber goods	125	50	....	....
"	W. H. Gandy	Paper factory	13	5	....	....
"	Benjamin Frazer	Shoes	20	12	2	....
"	Lambertville Spoke Mfg.	Spokes and hubs	110	....	....	....
"	N. J. Rubber Co.	Rubber shoes	35	....	....	....
"	William Mann	Paper	21	11	....	....
"	Coombes & Carthew	Machines	7	....	....	....
"	Lambertville Paper Co.	Paper	20	1	....	....
Flemington	Foran & Aburdroth	Iron castings	100	....	....	....
"	Fulper Bros.	Stone ware	28	....	....	....
"	Gifford Shirt Co.	Shirts	3	30	....	....
Phillipsburg	Phillipsburg Stove Works	Stoves	16	....	....	....
"	American Sheet Iron Co.	Sheet iron	90	....	....	....
"	American Horseshoe Co.	Horseshoes	85	....	....	....
"	Phillipsburg Mfg. Co.	Machinery	12	....	....	....
"	Amer. Brick & Tile Co.	Brick and tile	3	....	....	....
"	Drinkhouse & Glendhill	Machinery	10	....	....	....
"	Standard Silk Mill	Silk	225	450	30	....
"	Warren Foundry	Iron pipe	550	....	....	....
"	Andover Iron Co.	Pig iron	42	1	....	....
"	C. J. Laubach	Sash and blinds	28	....	....	....
Washington	Cornish & Co.	Organs and pianos	190	6	....	....
"	H. W. Allegar	Organs and pianos	25	....	....	....
"	C. P. Bollby	Organs and pianos	40	....	....	....
"	Weedham & Co.	Organs	162	5	....	....
"	Washington Silk Mfg. Co.	Silk	25	50	2	....

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FACTORIES INSPECTED—SECOND DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged
Hackettstown.	Ashley & Shaw	Silk	40	35	35	2
"	Reese & Co	Ladies' underwear	3	47	1	....
"	Alfred Brown	Ladies' underwear	2	36	....	....
Bordentown...	Springfield Worsted Mill	Worsted yarns	100	80	15	2
"	Eagle Shirt Factory	Shirts	5	175	2	....
"	Bordentown Elec. Light Co		3	....	....	....
"	Asher Brakeley	Canned goods	80	60	20	....
"	S. Graham & Co	Bricks	50	....	....	....
Burlington....	F. Dauber	Shoes	10	10	....	....
"	C. B. Spencer	Shoes	35	15	....	....
"	J. F. Budd	Shoes	175	70	5	....
"	William Adams	Shoes	10	10	....	....
"	George Gauge & Son	Shoes	12	10	....	....
"	R. S. Wood	Shoes	110	105	4	....
"	O. S. Kimble	Shoes	9	4	....	....
"	W. B. Bunting Estate	Shoes	12	25	....	....
"	C. W. Lewis	Shoes	50	50	....	....
"	Stewart Peterson & Co	Hollow ware	90	....	....	....
"	Turner & Massey	Paper boxes	20	5	1	....
"	James Birch	Carriages	70	....	....	....
"	McNeil Pipe & Foundry Co	Cast iron pipes	400	....	....	....
"	G. R. Apple	Terra cotta pipes	5	....	....	....
"	Nailor Line & Twine Co	Line and twine	6	10	....	....
Florence.....	Florence Thread Co	Thread	25	25	....	....
"	Florence Iron Works	Iron pipes	350	....	....	....
White Hill....	Union Steam Forge	Iron forgings	25	....	....	....
"	Ironsides Pottery Co	Sanitary pottery	45	....	....	....
"	Severn & Cavern	Liquid ammonia	4	....	....	....
Groveville.....	Morris & Co	Cotton duck	85	90	10	2
Yardville.....	James Vadges	Cotton batting	2	4	....	....
Titusville.....	Agnew Milling Co	Flour	3	....	....	....
Hamilton Sq..	Mercer Rubber Co	Rubber hose, etc	15	....	....	....
Hightstown...	J. H. Allan	Shoes	18	13	4	....
"	C. E. Lucas	Shirts	2	20	2	1
Phillipsburg..	Phillipsburg Knitting Mill	Underwear	4	14	....	....

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CHANGES ORDERED AND CONDITION OF FACTORIES—SECOND DISTRICT.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Trenton..			
Assanpink Rubber Co.....	Wheel on shafting ordered protected by covering.....	.....	.....
Lennox Dec. Pottery.....	Water closet ordered.....	.....	.....
Eastern Rubber Mill.....	Doors fixed on elevator opening.....	.....	.....
Burlington—			
Naylor Line & Twine Factory.....	Fly wheel on engine guarded by railing.....	.....	.....
Phillipsburg—			
Knitting Mill.....	Door cut through to engine room, and outside door fastened.....	.....	.....

ACCIDENT REPORT—SECOND DISTRICT.

NAME.	FACTORY.	CAUSE OF ACCIDENTS.
.....	Trenton Iron Co.....	Man killed by clothing being caught in shafting.
Mrs. Scermerhorn.....	Lambertville Rubber Co.....	Lost two fingers by being caught in belting.
.....	Trenton Cracker Co.....	Boy's foot mashed by being caught in elevator.
Thomas Mullen.....	Florence Iron Works.....	Foot mashed by piece of iron pipe rolling on him.
Henry Schweeder.....	John A. Roebling Sons.....	Killed by wire running through head.
.....	Lambertville Spoke Mfg. Co	Arm cut by throwing belting from shafting.
Sypley Bell.....	Springfield Worsted Mill....	Lost forefinger by being caught in a spinning machine.

THIRD DISTRICT.

Hon. John C. Ward, Chief Inspector:

SIR—I herewith submit my annual report as Deputy Inspector of the Third District for the year ending October 31, 1896.

Owing to the general depression in business during the past year, many of the factories have been running on short time, and in some instances have closed down indefinitely.

I find that the manufacturers in general are ever ready to comply with the factory laws, relative to the guarding of machinery, the health and safety of their employés, and especially the employment of child labor, which has become almost obsolete. I have observed, in many places, where "boys" under fifteen years of age are employed, that night schools are not provided for them. And I would earnestly recommend that hereafter "boys" under "fourteen" years of age could not be employed in any factory or workshop.

Respectfully submitted,

JOHN E. DUNN,

Deputy Inspector.

SUMMARY.

Number of factories visited	190
Number of children discharged under legal age	5
Number of changes ordered	10
Number of permits to orphan children	3
Number of accidents investigated	11
Number of bakeries inspected	78
Number of changes ordered in bakeries	11

FACTORIES INSPECTED—THIRD DISTRICT.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Elizabeth.....	Singer Mfg .Co.....	Sewing machines.....	3578	300	22	....
"	Central R. R. of N. J.....	Repair shops.....	300	....	....	....
"	Henry R. Worthington.....	Pump works.....	325	....	....	....
"	Empire Target Co.....	Composition targets.....	18	....	8	....
"	W. R. Rankin.....	Tar roofing.....	26	....	....	....
"	Graff & Co.....	Stove works.....	60	....	....	....
"	Hygenic Chemical Co.....	Chemicals	20	....	....	....
"	Ball & Wood Mfg. Co.....	Machinery	75	....	....	....
"	A. F. Brown.....	Shafting and pulleys.....	150	....	....	....
"	Moore Bros.....	Foundry & machine w'ks.	50	....	....	....
"	Samuel L. Moore & Sons.....	Foundry	200	....	....	....
"	Lewis Nixon.....	Ship building.....	75	....	....	....
"	N. J. Dry Dock Co.....	Ship building.....	150	....	....	....
"	Bowker Fertilizing Co.....	Fertilizer	120	....	....	....
"	Haywood & Co.....	Shirts and clothing.....	5	40	3	1
"	L. B. Churchill.....	Shirts and clothing.....	....	60	4	....
"	Henry Rosenbaum.....	Shirts and clothing.....	2	40	....	....
"	Brown & Co.....	Shirts and clothing.....	5	35	4	....
"	J. W. North & Co	Knit goods.....	5	100	6	....
"	Pacific Rubber Co.....	Rubber garments.....	25	35	....	....
"	L. B. Beerbower & Co.....	Pottery	50	10	....	....
"	A. S. Campbell	Photographs	20	63	16	....
"	W. C. Finck.....	Badges	35	20	6	....
"	William Earl.....	Canned goods.....	12	58	4	....
"	Herman Schultze.....	Bricks	50	....	....	....
"	Lambert Machine Co.....	Machinery	8	....	....	....
"	Rising Sun Brewing Co.....	Brewery	60	....	....	....
"	Peter Breidt Brew. Co.....	Brewery	45	....	....	....
"	Suburban Electric Co.....	Electric lighting.....	30	....	....	....
"	Howson & Sons.....	Stair builder.....	10	....	....	....
"	B'klyn & N. Y. Supply Co.....	Street cars and registers..	68	....	....	....
"	Smith R. R. Lubricating Co.....	Lubricating oils.....	6	....	....	....
"	F. L. & A. Heidritter.....	Sash and blinds.....	40	....	....	....
"	F. J. Blatz & Bros.....	Tannery	50	....	....	....
"	B. F .Strauss.....	Wagon manufacturer.....	22	....	....	....
"	David Kaufman.....	Rag factory.....	14	6	....	....
"	American Gas Furnace Co.....	Gas furnaces.....	30	....	3	....
"	Cook & Hall.....	Printers and bookbinders.	10	8	....	....
"	Elizabeth Cycle Co.....	Bicycles	8	....	....	....
"	Donner Fur Cutting Co.....	Furs	25	55	4	....
"	Gates & Co.....	Carpets and rugs.....	2	40	6	....
"	Frederick Artz.....	Toys	....	20	10	....
"	Elizabeth Gas Co.....	Gas	35	....	....	....
N. Brunswick.	Johnson & Johnson.....	Medical goods.....	100	250	....	....
"	Norfolk & New Brunswick Hosiery Co.....	Knit goods.....	200	500	60	....
"	Charles C. Davis & Co.....	Cigars	35	125	10	....
"	P. Richardson.....	Glass smelting pots.....	5	....	....	....
"	Consolidated Fruit Jar Co.....	Jar tops and novelties....	200	40	....	....
"	New Jersey Lamp & Bronze	Bronze work and lamps..	70	5	4	....
"	New Brunswick Tire Co.....	Bicycle tires.....	75	....	....	....
"	L. D. Ives.....	Needles	75	....	4	....
"	Crawford Mfg. Co.....	Machinery	12	....	....	....
"	Empire Machine Co.....	Machinery	15	....	....	....
"	J. Meserole.....	Shirts	12	....	....	....
"	Middlesex Shoe Co.....	Leather shoes.....	70	30	4	....
"	Raritan Shoe Co.....	Leather shoes.....	38	18	....	....
"	John Vosper.....	Leather shoes.....	19	8	....	....
"	Janeway & Carpenter.....	Wall paper.....	240	65	....	....
"	Janeway & Co.....	Wall paper.....	180	....	....	....
"	United States Rubber Co.....	Rubber shoes.....	400	200	....	....
"	National Tube Boiler Co.....	Tubular boilers.....	38	....	....	....
"	John Waldron.....	Iron foundry.....	80	....	....	....
"	Robert Fleider.....	Paper boxes.....	5	10	....	....
"	Hingher & Sons.....	Buttons	10	25	....	....

FACTORIES INSPECTED—THIRD DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
N. Brunswick.	Beacon Lamp Co.	Incandescent lamps	50	75	5	....
"	New Brunswick Foundry Co.	Iron foundry	60	....	....	....
"	H. V. Butler	Sash and blinds	45	....	....	....
"	Lyman Kronk	Sash and blinds	25	....	....	....
Rahway.....	Regina Music Box Co.	Music boxes	140	8	4	....
"	F. K. Leslie	Embossing cards	8	6	....	....
"	Taylor & Bloodgood	Felt goods	150	25	....	....
"	H. Rosenbaum	Shirts	10	90	4	....
"	Mershon & Co.	Printing and bookbinding	100	100	....	....
"	Gordon Press Co.	Printing presses	30	....	....	....
"	La Forge Wheel & Spoke Co.	Wheels and spokes	25	....	....	....
"	Howard & Co.	Dye and print works	15	....	....	....
"	D. B. Dunham	Carriages	20	....	....	....
"	Fred Eyre	Carriages	8	....	....	....
"	Charles Gruber	Carriages	15	....	....	....
"	W. Terrell & Co.	Carriages	7	....	....	....
"	Charles Woodruff	Carriages	10	....	....	....
"	S. B. Moffett	Sash and blinds	14	....	....	....
"	Frank P. Freeman	Sash and blinds	10	....	....	....
"	Houseman & McManus	Carriages	10	....	....	....
Morristown...	Rosevear Bros.	Pants	10	50	....	....
"	Skelly Hygiene Ice Co.	Artificial ice	15	....	....	....
"	George A. Milk	Planing mill	40	....	....	....
"	Reeves & Burrows	Planing mill	45	....	....	....
Perth Amboy..	Maurer & Sons	Fire brick and terra cotta	250	....	....	....
"	Perth Amb'y Terra Cotta Co.	Fire brick and terra cotta	450	....	....	....
"	Pardee Terra Cotta Co.	Fire brick and terra cotta	350	....	....	....
"	Standard Terra Cotta Co.	Fire brick and terra cotta	100	....	....	....
"	N. J. Terra Cotta Co.	Fire brick and terra cotta	90	....	....	....
"	Raritan Power Co.	Fire brick and terra cotta	150	....	....	....
"	Mathewson & Hansom	Fire brick and terra cotta	200	....	....	....
"	Guggenheim Smelting Co.	Refining works	200	....	....	....
"	William King	Corks	6	....	....	....
"	Scantz & Eckerts	Machinery	15	....	....	....
"	S. B. Grecian	Machinery	25	....	....	....
"	P. White & Sons	Machinery	30	....	....	....
"	Hugh Ramsey	Ship building	200	....	....	....
"	Roesser & Hassacker	Chemicals	35	....	....	....
Woodbridge..	Salamander Works	Fire brick	43	....	....	....
"	W. H. Berry & Co.	Fire brick	20	....	....	....
"	Valentine Bros. & Co.	Fire brick	90	....	....	....
"	Staten Island Terra Cotta & Lumber Co.	Fire brick and terra cotta	600	....	....	....
"	Boynton & Co.	Tiling	25	....	....	....
Freehold.....	V. Henry Rothschild	Shirts	175	225	20	....
"	Coombs & Bowden	Stove plates	30	....	....	....
"	Joseph Brakely	Canned goods	15	65	10	....
"	Zimmerman Cycle Co.	Bicycles	50	....	2	....
"	Stokes Bros.	Rasps and files	25	....	....	....
"	W. E. Curley	Steam laundry	40	5	....	....
"	George Pearce Co.	Bicycle lamps	15	....	....	....
Tremley.....	Gresselli Chemical Co.	Chemicals	175	....	....	....
Carteret.....	Wheeler Condensing and Engineering Co.	Machinery	150	....	....	....
"	Williams & Clark	Fertilizers	170	....	....	....
"	Liebig Manufacturing Co.	Fertilizers	180	....	....	....
Milltown.....	United States Rubber Co.	Rubber shoes	225	175	....	....
South River...	Herman Aukman & Co.	Handkerchiefs	200	500	75	....
"	American Enamel Co.	Enameled brick	50	....	....	....
"	Mark & Davidson	Shirts	4	48	....	....
Sayreville.....	Sayre & Fischer	Fire brick	1800	....	....	....
Matawan.....	Unterberg & Co.	Shirts	5	80	10	....
Red Bank.....	J. Broadmeadow	Canned goods	25	40	15	....
"	Conihu & Hubbell	Billiard balls	5	....	....	....
"	Roberts Safety Boiler Co.	Steam boilers	25	....	....	....

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FACTORIES INSPECTED—THIRD DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Little Silver...	E. C. Hazard	Canned goods	30	60	20	....
Asbury Park..	Stiner & Sons	Shirts	30	275	....	....
"	Excelsior Laundry Co	Steam laundry	25	35	....	....
Long Branch..	Baum Shirt Mfg. Co	Shirts	5	45	....	....
"	L. D. Edwards & Co	Planing mill	70	....	....	....
"	Chandler & Maps	Planing mill	45	....	....	....
Manasquan....	Koblenger & Dazian	Shirts	5	80	....	....
"	A. B. Wyckoff	Flour and feed	8	....	....	....
Helmetta.....	George W. Helm Co	Snuff and tobacco	150	80	....	....
Jamesburg....	Kobbenzer & Dazian	Shirts	15	30	....	....
"	John Monahan	Steam laundry	35	15	....	....
"	N. J. State Reform School for boys	Sundries	375	....	....	....
		Silk	88	127	20	....
Boonton.....	Pelgram & Meyer					
"	H. N. Hubbard	Agricultural implements.	42	....	....	....
"	Simeon Van Duyne	Machinery	10	....	....	....
"	Lincoln Iron Co	Angle Iron and bolts	25	....	....	....
"	W. C. Boone Mfg. Co	Drop forgings	23	....	....	....
"	Loando Hard Rubber Co	Rubber novelties	16	....	....	....
"	Boonton Steel Iron Co	Bar iron	130	....	4	....
"	Acme Sash Weight Co	Sash weights	15	....	....	....
Powerville.....	F. S. Fields Co	Roofing paper	32	....	....	....
Montville.....	John Capstick & Sons	Cloth printing	120	2	....	....
"	Thistle Mill Co	Crinoline	14	6	3	....
Whippany.....	Caledonian Paper Co	Tint board paper	19	....	....	....
"	Hanover Mills	Tint board paper	39	....	....	....
"	Eden Mill Paper Co	Tissue paper	9	4	....	....
"	Downs Paper Co	Newsboard paper	13	....	....	....
"	Whippany Manufacturing Co...	Indurated fibre pails	20	....	....	....
Summit.....	Summit Silk Mfg. Co	Silk	60	60	....	....
Dover.....	George Singleton	Silk	90	103	46	2
"	Dover Iron Co	Bar iron and rivets	120	....	....	....
"	Morris County Mach. Co	Machinery	15	....	....	....
"	H. S. Peters	Overalls	2	12	....	....
"	D., L. & W. R. R. Co	Repair shops	425	....	....	....
"	Dover Steam Laundry	Ironing	5	7	....	....
"	Richardson & Boynton	Stoves and ranges	500	....	....	....
"	Swiss Knitting Co	Ladies' Underwear	12	23	5	....
"	Dover Boiler Works	Steam boilers	15	....	....	....
Rockaway.....	Liondale Bleach & Dye Wks.....	Bleaching and dyeing	350	....	....	....
"	Liberty Cycle Co	Bicycles	60	....	....	....
"	H. R. Taylor	Ladies' Wrappers	5	80	6	....
"	Hoagland & Sons	Iron foundry	40	....	....	....
Port Oram....	Ross & Baker	Silk	50	150	....	....
"	Joseph Wharton	Pig iron	90	....	....	....
Luxemburg...	Ross & Baker	Silk	65	75	10	....
Garwood.....	Hall Signal Co	Railroad signals	50	....	....	....
"	C. & C. Electric Co	Motors and dynamos	125	....	....	....
Plainfield.....	Scott Printing Press Co	Printing presses	260	....	....	....
"	Potter Printing Press Co	Printing presses	200	....	....	....
"	Pond Tool Co	Machinery and tools	320	....	....	....
"	Van De Venter & Co	Carpets	15	50	6	....
Bound Brook..	Bound Brook Woolen Co	Woollen goods	200	75	10	....
"	Standard Gas Fixture Co	Gas fixtures	45	10	....	....
"	Graphite Lubricating Co	Journal boxes & bushings	12	....	....	....
"	American Engine Co	Machinery	60	....	....	....
"	Merrill Mfg. Co	Pneumatic pumps	10	....	....	....
"	Standard Paint Co	Patent paper paint	20	....	....	....
Somerville....	Somerville Woolen Mills	Clothing	240	60	15	....
Raritan.....	Somerset Mfg. Co	Clothing	200	175	30	2
"	Raritan Woolen Mills	Clothing	275	300	40	....
"	Kenyon & Sons	Machinery	20	....	....	....
"	Veghte & Co	Paints	4	....	....	....
"	Moore Sons' Co	Agricultural implements..	25	....	....	....
Hibernia.....	Andover Iron Co	Iron ore	140	....	....	....

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FACTORIES INSPECTED—THIRD DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Hibernia.....	Joseph Wharton Co.....	Iron ore.....	110	....	....	....
Port Oram....	N. J. Iron Mining Co.....	Iron ore.....	80	....	....	....
"	Thomas Iron Co.....	Iron ore.....	300	....	....	....
"	Mount Pleasant Co.....	Iron ore.....	150	....	....	....

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BAKERIES INSPECTED—THIRD DISTRICT.

NAME OF COMPANY.	CHANGES ORDERED.	No. Hands—Males.	Health and Safety.
Boonton—			
John Husk		6	Good.
John Greser	Bake room cleaned	3	Good.
W. S. Corwin	Bake room cleaned	3	Good.
William Coran	Bake room cleaned	2	Good.
Rockaway—			
Christine Heller		1	Good.
Joseph F. Tuttle		2	Good.
Dover—			
John Kitnor		2	Good.
H. Kanouse & Sons		2	Good.
R. E. Best		2	Good.
L. Custard		2	Good.
David Young		3	Good.
Morristown—			
J. B. Bunn		2	Good.
C. Kersting		4	Good.
F. Nann		3	Good.
Patrick Smith		2	Good.
M. W. Carrier		2	Good.
M. F. Day		5	Good.
James Edwards		2	Good.
L. T. Little		2	Good.
Perth Amboy—			
Mrs. Harting		3	Good.
A. M. Graham		3	Good.
Fred Hermans		2	Good.
James Waite		3	Good.
Nelson & Clemenson		4	Good.
Theodore Simmens		6	Good.
Rahway—			
H. Hedman		2	Good.
J. W. Martin		2	Good.
James Tiers		2	Good.
Grewer & Adler		6	Good.
A. Schneider		3	Good.
L. T. Auge		2	Good.
Otto Sauer		4	Good.
New Brunswick—			
Peter McLeer		2	Good.
John C. Belloff		2	Good.
Bwagley Bros		4	Good.
Thomas Shaw		2	Good.
Fred Fromm		2	Good.
George Weiland		2	Good.
Philip Darmstadt		2	Good.
Fred Schussler		1	Good.
Aaron Lippert		5	Good.
Adam Kirchner		2	Good.
E. H. Wyckoff & Co		4	Good.
Smith Scott		2	Good.
James V. Burke		2	Good.
Jeremiah Hennessey		2	Good.
Leonard Guthey		2	Good.
Elizabeth—			
Charles Siessel		3	Good.
M. Muscovitz	Bake room cleaned	2	Good.
Jacob Reible		3	Good.
George G. High		1	Good.
August Remhart		1	Good.
Edward Knapp		4	Good.
August L. Link		1	Good.
L. D. Jackmein		2	Good.
D. Linmenroth		2	Good.
Henry Wolff		1	Good.

BAKERIES INSPECTED—THIRD DISTRICT—Continued.

NAME OF COMPANY.	CHANGES ORDERED.	No. Hands—Males.	Health and Safety.
Elizabeth—			
Herman Ruck	.....	3	Good.
Gamson & Norman	Bake room cleaned	4	Good.
L. Runhardt	Water closet closed which opened into bake room.	2	Fair.
Julius Althoff	.....	3	Good.
Louis C. Clauss	.....	4	Fair.
Herman Ferderlein	Bake room cleaned and white washed	2	Good.
A. Voehl	.....	4	Fair.
Joseph Nolte	.....	2	Good.
Adam Hartman	.....	2	Good.
Mrs. Chris Benner	.....	2	Good.
Frank Sussek	.....	2	Good.
Albert Axlevin	.....	3	Good.
V. Spinner	White wash bake room	2	Fair.
Thomas Carys	Put in new ceiling—whitewash	1	Good.
J. W. Blatz	.....	12	Good.
Charles Daube	.....	3	Good.
John Seeger	.....	1	Good.
Herman Olde	.....	2	Good.
H. Newman	Bakery cleaned	1	Good.
Jacob Fries	.....	2	Bad.
N. Borkin	Bake room cleaned and new ceiling put in	1	Fair.

CHANGES ORDERED AND CONDITION OF FACTORIES—THIRD DISTRICT.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Elizabeth—			
L. B. Churchill	Guard shafting under sewing table	Complied with	Good.
Brown & Co	Guard shafting under sewing table	Complied with	Good.
Donner Fur Cutting Co	Screen stairs	Complied with	Good.
Yates & Co	Get certificates for children.	Complied with	Good.
Freehold—			
V. Henry Rothschild	Get certificates for children.	Complied with	Good.
V. Henry Rothschild	Guard shafting under sewing table	Complied with	Good.
New Brunswick—			
Charles C. Davis & Co	Place guard rail around engine	Complied with	Good.
Charles C. Davis & Co	Provide new toilet room for females	Complied with	Good.
Middlesex Shoe Co	Get certificates for children.	Complied with	Good.
South River—			
Herman Aukman & Co	Get certificates for children.	Complied with	Good.

ACCIDENT REPORT—THIRD DISTRICT.

LOCATION.	NAME.	NAME OF COMPANY.	NATURE OF ACCIDENT.
Richard Mine.	Daniel Loughlin..	Thomas Iron Co.....	Crushed to death in ore min
Richard Mine.	John Kehoe.....	Thomas Iron Co.....	Killed by an explosion in mine.
Richard Mine.	Bernard Walters..	Thomas Iron Co.....	Injured internally by being thrown down shaft in mine.
Richard Mine.	John Ryan.....	Thomas Iron Co.....	Left hand blown off by explosion.
Elizabeth.....	Peter Cummings.	H. Worthington Pump W'ks	Burned by explosion of melted brass.
N. Brunswick.	Chas. O'Brien....	Johnson & Johnson.....	Left arm torn off by being caught in grinders of mill room.
N. Brunswick.	Abe Netherwood.	Norfolk & New Brunswick Hosiery Co.....	Both arms taken off above elbows by being caught in shafting.
N. Brunswick.	John Outcalt.....	Janeway & Carpenter.....	Both hands cut off above the wrists by being caught in mash tub.
Woodbridge...	Jos. Christoph....	Staten Island Terra Cotta & Lumber Co.....	Foot crushed between plunger and cylinder on clay machine.
Woodbridge...	And. Babarchink..	Staten Island Terra Cotta & Lumber Co.....	Killed by clay bank falling on him.
Montville.....	Harry Smith.....	John Capstick & Sons.....	Lost first joint of second finger by being caught in gearing.

FOURTH DISTRICT.

Hon. John C. Ward, Chief Inspector:

SIR:—I beg leave to submit my annual report ending October 31, 1896, as Deputy Inspector for the Fourth District, comprising the County of Hudson. During the past year all changes recommended by me in the various factories of the district have been complied with by the manufacturer with very few exceptions I have inspected many bake shops, of which there are 300 in my district. A detailed report of those inspected by me I herewith submit to you.

Yours truly,

J. S. WEINTHAL,

Deputy Inspector.

SUMMARY.

Number of factories visited	295
Number of visits	1170
Number of permits to orphans	5
Number of children discharged under the legal age	10
Number of changes ordered	43
Number of changes ordered in bake shops	29
Number of bake shops inspected	63

FACTORIES INSPECTED—FOURTH DISTRICT.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Jersey City....	L. B. Shaffer.....	Silk	5	5	1	....
"	N. J. Embroidery Co.....	Embroidery	5	5	1	....
"	Lorillard & Co.....	Tobacco & Snuff.....	700	2200	50	1
"	Ribbon & March.....	Machinery	125	....	....	....
"	Colgate & Co.....	Soap	75	5	40	....
"	Mehl & Bros	Pocket books.....	250	125	50	....
"	American Sugar Co.....	Sugar	1000	....	....	....
"	John Lazur.....	Silk	5	5	1	....
"	Winter, Ball & Co.....	Canes	100	....	40	....
"	Chadwick & Co.....	Thread	125	125	20	....
"	Standard Watch Co.....	Watches	100	50	5	....
"	L. & M. Rubber Co.....	Rubber	30	10	5	1
"	J. Toms.....	Oils	5	....	....	....
"	A. Maloney.....	Tannery	20	....	....	....
"	H. Turner.....	Woodwork	20	....	....	....
"	N. J. Worsted Co.....	Worsted goods.....	....	10	2	....
"	Gillens Chemical Co.....	Chemicals	5	....	....	....
"	N. J. Steam Laundry.....	Laundry	5	25	....	....
"	Pomeroy Bros.....	Inks	15	3	1	....
"	Pioneer Slate Co.....	Mantels	5	....	....	....
"	Thompson & Co.....	Machinery	20	....	....	....
"	J. Taylor.....	Dyers	5	....	....	....
"	F. A. Goetze.....	Snuff	15	....	....	....
"	J. C. Iron Works.....	Machinery	15	....	....	....
"	Royal Chemical Co.....	Chemicals	3	3	....	....
"	Frazer Manufacturing Co.....	Grease	10	....	....	....
"	Muhleno & Kropf.....	Soaps and perfume.....	15	40	10	....
"	Heidt & Son.....	Barrels	20	....	....	....
"	Reinecke Bros.....	Vinegar	5	....	....	....
"	A. King.....	Machinery	25	....	....	....
"	Frank Hall.....	Gloves	10	40	10	1
"	Consolidated Iron Co.....	Machinery	25	....	....	....
"	Levy & Co.....	Clothing	15	10	....	....
"	F. G. Otto & Son.....	Surgical instruments.....	75	....	5	....
"	M. S. Mackin.....	Moulding	10	....	....	....
"	McKnight & Co.....	Moulding	15	....	....	....
"	Greenville Spring Co.....	Springs	5	....	....	....
"	J. H. Gautier & Co.....	Bricks	125	....	....	....
"	Griffin Iron Works.....	Radiators	500	....	....	....
"	Dodge & Bliss.....	Boxes	100	....	25	....
"	James Leo.....	Paper boxes.....	75	50	25	....
"	Poidabards Silk Co.....	Silk	200	200	50	....
"	Ames & Co.....	Nails	75	....	3	....
"	Garvey & Co.....	Machinery	25	....	....	....
"	J. C. Marks.....	Clothing	50	10	2	....
"	J. C. Galvanizing Co.....	Galvanizing	10	....	....	....
"	Steele & Co.....	Laundry	10	25	3	....
"	Passaic Zinc Co.....	Zinc	150	....	....	....
"	Dixon Crucible Works.....	Lead Pencils.....	150	150	70	....
"	J. C. Wheel Co.....	Wheels	40	....	....	....
"	A. Goldman.....	Hats	10	2	2	....
"	Waldick & Son.....	Paper boxes.....	10	10	2	....
"	R. Heller's Sons.....	Chemicals	25	....	....	....
"	V. Brown.....	Medicines	5	1	....	....
"	Garvey & Co.....	Machinery	10	....	....	....
"	A. Turner.....	Machinery	10	....	....	....
"	U. S. Cocoanut Co.....	Essence	10	5	1	....
"	John C. Fox.....	Mantels	10	....	....	....
"	Baker Castor Oil Co.....	Oils	20	....	....	....
"	M. Gross.....	Oils	20	....	....	....
"	Dixon & Co.....	Mantels	5	....	....	....
"	J. C. McDonald.....	Desks	2	....	....	....
"	Hepe, Koven & Co.....	Boilers	20	....	....	....
"	C. Stohn.....	Silk	30	25	5	....

FACTORIES INSPECTED—FOURTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Jersey City....	Chapman Bros.....	Rufflings	5	5	2	....
"	A. Holmes.....	Machinery	10	....	....	....
"	Edison Phonograph Co.....	Photographs	5	2	....	....
"	A. B. Cushing.....	Machinery	30	....	....	....
"	Wessels & Co.....	Hats	15	5	....	....
"	N. J. Steel Mat Co.....	Mats	15	....	....	....
"	J. C. Desk Co.....	Desks	25	....	....	....
"	Mosley Iron Works.....	Machinery	10	....	....	....
"	Whitman & Co.....	Feathers	5	....	....	....
"	Lorillard's Box Dep't.....	Boxes	200	....	....	....
"	J. C. Pottery Co.....	Crockery	10	....	....	....
"	A. Rochell.....	Dolls	3	7	2	....
"	Jacob & Co.....	Food	3	3	....	....
"	Ajax Envelope Co.....	Envelopes	20	25	10	....
"	Phoenix Boiler Co.....	Boilers	15	....	....	....
"	A. Anize.....	Feathers	....	15	5	1
"	Schultze Bros.....	Gold beaters.....	5	....	....	....
"	Stella & Marks.....	Suspenders	25	25	5	....
"	Pioneer Laundry.....	Laundry	5	15	....	....
"	Louis Matt.....	Clothing	10	10	....	....
"	Hassert & Co.....	Wagons	25	....	....	....
"	Diamond Chicory Co.....	Chicory	8	....	....	....
"	W. E. Chemical Co.....	Chemicals	10	....	....	....
"	C. F. Miller.....	Egg noodles.....	10	1	....	....
"	Vulcan Iron Works.....	Machinery	15	....	....	....
"	F. Smith & Co.....	Machinery	25	....	....	....
"	Brown & Miller.....	Machinery	25	....	....	....
"	Greenfield Machine Co.....	Machinery	15	....	....	....
"	A. Hamil.....	Machinery	10	....	....	....
"	J. C. Schmerwits.....	Shirts	3	7	2	1
"	Gould & Co.....	Machinery	15	....	....	....
"	Dettweller & Street.....	Fireworks	25	35	10	....
"	Billington & Co.....	Soap	5	....	....	....
"	M. Bermar.....	Cameras	5	....	....	....
"	Royal Chemical Co.....	Chemicals	5	2	....	....
"	Hellers & Sons.....	Licorice	15	....	....	....
"	Stoll & Co.....	Brooms	5	....	....	....
"	Barnes & Co.....	Mouldings	10	....	....	....
"	Eagle Tube Co.....	Tubes	25	....	....	....
"	Fulton Boiler Co.....	Boilers	10	....	....	....
"	Delaney Spring Co.....	Springs	20	....	....	....
"	J. Thorp.....	Mouldings	10	....	....	....
"	J. Cranshow.....	Machinery	15	....	....	....
"	J. Maslin.....	Machinery	15	....	....	....
"	C. R. James.....	Machinery	20	....	....	....
"	Carnes & Collins.....	Machinery	10	....	....	....
"	Winstein Plate Co.....	Plates	15	....	....	....
"	Stratford & Co.....	Oakum	15	....	....	....
"	Mills & Son.....	Oakum	15	....	....	....
"	J. C. Paper.....	Paper	50	....	....	....
"	O. Dewey.....	Paper	20	....	....	....
"	John Kachler.....	Chemicals	10	....	....	....
"	New Jersey Wool Co.....	Tannery	50	....	....	....
"	Hog Abattoir.....	Slaughter houses.....	100	....	....	....
"	H. Wilkens.....	Tanks	15	....	....	....
"	Corcoran Mfg. Co.....	Wind mills.....	100	....	....	....
"	Columbian Mfg. Co.....	Metal	10	....	....	....
"	J. J. Donohue.....	Corset covers.....	....	25	3	....
"	E. Moore.....	Dyers	5	....	....	....
"	N. J. Car Heating Co.....	Heaters	30	....	....	....
"	N. J. Car Lighting Co.....	Lamps	15	....	....	....
"	Brady Metal Co.....	Metal	25	....	....	....
"	Oakley & Co.....	Soap	25	25	5	....
"	Stewart & Co.....	Carpet cleaning.....	10	....	....	....
"	N. J. Paint Co.....	Paint	25	....	....	....

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FACTORIES INSPECTED—FOURTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Jersey City....	Springer Balance Co.....	Scales	40	....	....	....
"	George Mathers.....	Ink	35	....	....	....
"	Douglas Machine Co.....	Machinery	15	....	....	....
"	Liberty Soap Co.....	Soap	5	....	....	....
"	Hitching & Co.....	Sashes	15	....	....	....
"	Boynton Furnace Co.....	Stoves	150	....	....	....
"	Bergen Hair Co.....	Hair	5	....	....	....
"	Tattler Chemical Co.....	Chemicals	15	....	....	....
"	Canista Sash Co.....	Sashes	15	....	....	....
"	J. James.....	Sashes	10	....	....	....
"	Spear & Co.....	Bandages	....	5	....	....
"	Woodhouse & Co.....	Machinery	15	....	....	....
"	Eureka Hose Co.....	Hose	50	45	10	....
"	Ban-Dinivide.....	Printers	50	40	5	....
"	O'Brien & Williams.....	Gas fixtures.....	10	....	....	....
"	Charles Bauman.....	Boxes	10	10	....	....
"	E .Gorthberg.....	Brass goods.....	25	....	2	....
Hoboken.....	American Lead Pencil Co.....	Lead pencils.....	150	125	50	1
"	Schrimper & Co.....	Brass goods.....	100	75	25	....
"	Burger Mfg. Co.....	Cans	75	25	15	....
"	Strauss & Co.....	Crockery decorating.....	25	50	10	....
"	Strauss & Co.....	Glass cutting.....	50	10	....	....
"	Meyenberg & Co.....	Silks	25	25	5	....
"	Fletcher & Co.....	Machinery	300	....	....	....
"	Lehman & Clark.....	Pocketbooks	125	75	25	....
"	American Casket Co.....	Caskets	100	75	20	....
"	Metro. Chandelier Co.....	Gas chandeliers.....	10	....	....	....
"	Gallagher & Paul.....	Brushes	10	15	2	....
"	Alex. Altgo.....	Straw Hats.....	25	100	10	....
"	Hotop & Co.....	Varnish	5	....	....	....
"	Elysian Iron Works.....	Machinery	10	....	....	....
"	Steneck & Co.....	Soap	10	....	....	....
"	Hoboken Ferry Co.....	Shops	100	....	....	....
"	Pennsylvania R. R.....	Boat department.....	125	....	....	....
"	Davis Powder Co.....	Baking powder.....	50	75	15	....
"	Joel Woodman.....	Chairs	75	....	....	....
"	Plugh Bros.....	Paints	10	....	....	....
"	New Jersey Gun Co.....	Guns	50	....	....	....
"	Hudson Elec. Light Co.....	Power house.....	10	....	....	....
"	Bales Frerves.....	Bindings	25	50	5	....
"	I. Ingleson.....	Wood yard.....	10	....	2	....
"	Klein Mfg. Co.....	Wagons	25	....	....	....
"	Schubert & Co.....	Grinders	5	....	....	....
"	Beck Bros.....	Silk	25	35	5	....
"	Keuffel, Esser & Co.....	Surveying instruments...	100	5	15	....
"	J. Harksen.....	Laundry	2	8	....	....
"	Blumstella & Co.....	Silks	10	3	1	....
"	Lankering & Co.....	Segars	25	....	1	....
"	S. Demarest.....	Sashes	5	....	....	....
"	James Reynolds.....	Paper	10	....	....	....
"	James F. Minturn.....	Paper	25	....	....	....
"	Franklin Paper Mills.....	Paper	30	....	....	....
"	Cogan & Co.....	Laundry	2	10	....	....
"	J. Villar.....	Corks	2	8	....	....
"	Hoboken Cork Co.....	Corks	10	15	....	....
"	New Jersey Frog Co.....	R. R. Frogs & switches..	40	....	....	....
"	N. Randall.....	Mouldings	10	....	....	....
"	Gahagan Bros.....	Moulding	25	....	....	....
"	Fagan Iron Works.....	Iron railings, etc.....	75	....	....	....
"	Kritz & Grempler.....	Chemicals	10	....	....	....
"	Robert Meyer.....	Inks	10	....	....	....
"	Hoboken Evening News.....	Printers	50	....	....	....
"	Observer Printing Co.....	Printers	30	....	....	....
"	Consolidated Iron Co.....	Machinery	40	....	....	....
T'n of Union..	Simon Bros.....	Silks	150	200	40	....

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FACTORIES INSPECTED—FOURTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
T'n of Union..	Givernaud Bros.....	Silks	175	200	50	....
"	John Erskine.....	Silks	100	100	15	....
"	T'n of Union Silk Co.....	Silks	25	50	10	....
"	Clifton Silk Mills.....	Silks	30	35	10	....
"	Bergen Wood Silk Co.....	Silks	25	25	5	....
"	M. Sontag.....	Silks	10	10	....	....
"	Schoen & Co.....	Silks	40	60	10	....
"	A. Baumgertner.....	Hats	5	....	....	....
"	Swiss Embroidery Co.....	Embroidery	3	7	....	....
"	E. Rothman.....	Worsted goods.....	5	10	3	....
"	H. Herold.....	Worsted goods.....	....	10	3	....
"	Union Granite Co.....	Tubs	10	....	....	....
"	B. Alt.....	Fishing tackle.....	5	....	1	....
"	O'Roerbeck.....	Caps	5	7	1	....
"	Peters Brewing Co.....	Beer	75	....	....	....
"	Ware & Sons.....	Shirts	10	15	....	....
"	Inderkopf & Co.....	Shirts	5	10	....	....
"	Smoite & Co.....	Clothing	10	10	1	1
"	Jacob Lichtner.....	Shirts	5	5	....	....
"	Helefenstein & Co.....	Embroidery	5	10	1	....
"	Louis Gerber.....	Carbons	5	2	....	....
"	Jacob Schmerwitz.....	Shirts	3	8	....	....
W. Hoboken..	Givernaud Bros.....	Silk	100	200	50	....
"	John Comby.....	Silk	25	50	10	....
"	Schwartzenbach & Co.....	Silk	300	250	75	....
"	Favorite Silk Co.....	Silk	25	35	10	....
"	Joseph Rath.....	Silk	5	10	1	....
"	G. Rowell.....	Silk	5	10	1	....
"	Palisade Mfg. Co.....	Oils	3	3	....	....
"	Alexander & Co.....	Feathers	1	7	....	....
"	J. J. Kennedy.....	Gloves	50	3	....	....
"	G. A. Helf.....	Brushes	25	5	....	....
"	A. Bondell.....	Shades	....	7	....	....
"	Bergenwood Box Co.....	Paper boxes.....	10	25	....	....
Guttenberg....	Lutz & Co.....	Drawing implements.....	25	....	1	....
"	American Thread Co.....	Thread	3	5	....	....
"	L. & R. Wilcox.....	Lard	150	....	....	....
W. New York.	Landrau Silk Co.....	Silks	35	50	10	....
"	Contraut & Co.....	Silks	30	50	7	....
"	F. Freimuth.....	Mouldings	5	....	....	....
Harrison.....	Ashman & Co.....	Clothing	5	7	2	1
"	Edison Lamp Co.....	Lamps	200	150	75	1
"	Newark Tool Co.....	Tools	20	....	....	....
"	Hadley & Co.....	Trunks	150	20	....	....
"	N. J. Adamant Co.....	Plaster	10	....	....	....
"	Currie & Davidson.....	Steam stone yard.....	75	....	....	....
"	Hollinsworth & Co.....	Steel	100	....	....	....
"	Carr & Ball.....	Stone yard.....	25	....	....	....
"	Harem & Co.....	Cutlery	10	....	....	....
"	Stewert & Harsohn.....	Shades	100	40	....	....
"	Harrison Tannery.....	Tannery	25	....	....	....
"	Peter Hauck.....	Beer	60	....	....	....
"	Barret Machine Co.....	Machines	25	....	....	....
"	Clark's O. N. T.....	Thread	300	1000	150	....
Kearney.....	Clark's Mile End Co.....	Thread	300	300	60	....
"	Marshall's Thread Co.....	Thread	300	450	50	....
"	Nairn Linoleum Co.....	Linoleum	225	....	30	....
"	John Randall.....	Sashes	15	....	....	....
"	Lester Surgical Co.....	Surgical goods.....	5	5	....	....
Bayonne.....	Tide Water Co.....	Wax department.....	25	25	....	....
"	Tide Water Co.....	Refinery	175	....	....	....
"	Tide Water Co.....	Paraffine.....	150	....	....	....
"	Tide Water Co.....	Barrel	150	....	....	....
"	Tide Water Co.....	Mechanical department...	175	....	....	....
"	Tide Water Co.....	Case	150	....	....	....

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FACTORIES INSPECTED—FOURTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Bayonne.....	Standard Oil Co.....	Shipping	200	....	....	....
"	Standard Oil Co.....	Refinery	250	....	....	....
"	Standard Oil Co.....	Paraffine	200	....	....	....
"	Standard Oil Co.....	Barrel	525	....	....	....
"	Standard Oil Co.....	Mechanical	250	....	....	....
"	Reynolds & Co.....	Paint	75	....	....	....
"	Columbia Oil Co.....	Oils	25	....	....	....
"	Oxford Copper Co.....	Copper	300	....	....	....
"	William McGregor.....	Plumbers' supplies.....	10	....	....	....
"	McFaylands Silk Co.....	Silks	50	125	30	2
"	Finch Stove Co.....	Stoves	25	....	....	....
Arlington.....	Arlington Mfg. Co.....	Collars and cuffs.....	50	50	10	....
"	Hoyt Metal Co.....	Metal	10	....	....	....
"	Beckerts Machine Co.....	Machinery	125	....	....	....
"	Standard Flint Co.....	Flint paper.....	10	2	....	....
New Durham..	Peerless Rubber Co.....	Rubber Co.....	100	10	....	....
"	J. Meyers.....	Tannery	25	....	....	....

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CHANGES ORDERED AND CONDITION OF FACTORIES—FOURTH DISTRICT.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Jersey City—			
Standard Watch Co.	Guard fly wheel	None given...	Good
Stella & Markus	Guard shafting under sewing machine	None given...	Good
Louis Matt	Clean toilet rooms	Not complied	Fair.
Empire Mills	Guard 1 belt	None given...	Good
Ames & Co	Guard 3 belts	None given...	Good
Dixon Crucible Co	Guard 1 belt	Complied.....	Good
O'Brien & Williams	Guard shafting	None given...	Good
J. C. Marks	Clean toilet room	Complied.....	Fair.
A. Goldman	Clean toilet room	Complied.....	Good
Wilkens & Co	Guard 1 belt	None given...	Good
George Mathers	Guard shafting	None given...	Good
C. Stohn	Guard 1 belt	None given...	Good
H. Turner	Guard 1 belt	None given...	Good
N. J. Wove Hat Co	Clean toilet rooms	Complied.....	Fair.
Ashman & Co	Clean toilet rooms	None given...	Good
Bergen Mfg. Co	Guard belts	None given...	Good
L. & M. Rubber Co	Guard 1 belt	None given...	Good
Levy & Co	Clean toilet rooms	Complied.....	Fair.
Thompson & Co	Guard shafting	None given...	Good
Lorillard's (snuff dep't)	Guard 2 belts	Complied.....	Good
Jacob Lichtner	Guard 1 belt	None given...	Good
N. J. Worsted Co	Clean toilet rooms	None given...	Good
A. Anize	Guard stair openings	None given...	Good
Winter, Ball & Co	Guard 1 belt	None given...	Fair.
West Hoboken—			
Givernaud Bros	Guard 1 belt	Complied.....	Good
Kearney—			
Nairn Linoleum	Guard 1 belt	None given...	Good
Marshall & Co	Guard 2 belts	None given...	Good
N. J. Adamant Co	Guard stair openings	None given...	Good
Town of Union—			
Inderkopf & Co	Clean toilet room	None given...	Fair.
J. Lichner	Guard stair opening	None given...	Good
Lutz & Co	Guard 1 belt		
A. J. McIntosh	Put up hand railings on stairs and guard shafting	None given...	Fair.
Clifton Silk Mills	Put up fire escapes	Not complied.	Fair.
Swiss Embroidery Co	Guard stair openings	None given...	Good
Hoboken—			
Franklin Paper Mills	Guard 2 belts	None given...	Good
Strauss & Co	Guard 1 belt	Complied.....	Good
American Lead Pencil Co.	Clean toilet room	Complied.....	Good
Hudson Electric Light Co.	Guard 2 belts	None given...	Good
West New York—			
Landrau Silk Co	Clean toilet rooms	None given...	Good
Harrison—			
Edison Lamp Co	Put up danger cards at all hatch openings	Complied.....	
Bayonne—			
Tide Water Oil Co	Guard openings at headup machines	None given...	Good
McFaulanes Silk Co	Guard 2 belts	None given...	Good
West Hoboken—			
John Comby Silk Co	Guard 1 belt and clean toilet rooms	None given...	Good

BAKERIES INSPECTED—FOURTH DISTRICT.

NAME OF COMPANY.	CHANGES ORDERED.
Jersey City—	
John Miller	No orders.
William Wegler	No orders.
A. Hulloff	No orders.
John Bills	No orders.
Jacob Krusky	Bakeshop to be cleaned and to be whitewashed.
J. Schmidt	No orders.
R. Linnerman	No orders.
John Sternhauer	To whitewash bakeshop.
Bernard Schmidt	Bakeshop to get a general overhauling.
Frederick J. Spaulding	Bakeshop to be whitewashed .
Jacob Damenhauer	To remove toilet room from bakeshop.
Theodore Berger	No orders.
Herman Knusler	To remove toilet room from bakeshop.
Christian Heine	To remove toilet room from bakeshop.
Henry Braun	No orders.
George Hohmeyer	No orders.
Herman Herring	Whitewash bakeshop.
Joseph Fleckenstein	No orders.
Joseph Buch	Whitewash bakeshop.
P. Scheil	Whitewash bakeshop.
Frederick Sulger	Whitewash bakeshop.
John Weidner	Whitewash and put in new floor in bakeshop.
John Brautigan	No orders.
Charles Machedburg	Whitewash bakeshop.
Frank Jaeger	General cleaning up.
Cornelius McDonald	Whitewash bakeshop.
Frank Fleises	No orders.
George Brugartner	Whitewash bakeshop.
William Muller	Remove bed from bakeshop.
John Hormier & Son	No orders.
August Succow	No orders.
Jacob Russ	Whitewash bakeshop.
G. M. Hoecker	No orders.
Jacob Schmidt	Whitewash bakeshop.
Jacob Knal	Whitewash bakeshop.
C. A. George	No orders.
Mary E. Haug	New floor in bakeshop.
Theodore Meyers	No orders.
Adam Blwine	Whitewash nad general cleaning of bakeshop.
John Cooper	No orders.
William Mason	Whitewash bakeshop.
B. A. Thiel	Whitewash bakeshop.
Charles Weigels	No orders.
John Herber	Whitewash bakeshop.
C. E. Beck	Whitewash bakeshop.
Philip Noel	New floor in bake shop.
George Freitag	Whitewash bakeshop.
C. Martens	No orders.
John G. Hansen	No orders.
August Albreht	No orders.
B. Meyers	No orders.
Christian Becker	No orders.
Lewis Sprine	No orders.
James A. Kirwin	Whitewash bakeshop.
Henry Spitzer	No orders.
George Lohman	No orders.
Adam Spangenberg	No orders.
Hoboken—	
Henry Betten	No orders.
Charles Barth	No orders.
Julius Raynor	No orders.

BAKERIES INSPECTED FOURTH DISTRICT—Continued.

NAME OF COMPANY.	CHANGES ORDERED.
Hoboken—	
George Schneider	No orders.
Henry Koehler	No orders.
John J. Lodenhose	No orders.

FIFTH DISTRICT.

Hon. John C. Ward, Chief Inspector:

SIR:—I respectfully submit my annual report as Deputy Inspector for the Fifth District, for the year ending October 31, 1896. In addition to the regular report is the report on inspection of bakeries, e c., in accordance with the law regulating the manufacture of flour and meal products. In some of the bakeries inspected I ordered a number of changes, many of them have been complied with. This law should have a good effect, for while some of the bakeries are models of cleanliness, many of them were in a very bad condition. I granted twenty-four permits to orphan children in need of employment, and ordered thirteen children discharged from factories and sent to schools. I have eight accidents to report. The total number of bakeries inspected up to this date is seventy.

Respectfully submitted,

JAMES KEYS.

SUMMARY.

Number of factories visited	236
Number of permits to orphans	24
Number of children discharged under the legal age	13
Number of changes ordered	7
Number of accidents reported	8
Number of changes ordered in bake shops	14
Number of bake shops inspected	70

FACTORIES INSPECTED—FIFTH DISTRICT.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Paterson.....	Ashley & Bailey.....	Silk	700	500	25	....
"	William Strange & Co.....	Silk	400	400	....	....
"	Doherty & Wadsworth.....	Silk	300	300	10	....
"	Grimshaw Bros.....	Silk	325	400	25	....
"	Pelgram & Meyers.....	Silk	300	200	....	....
"	Dexter & Lambert.....	Silk	275	300	15	....
"	Silberman & Co.....	Silk	175	225	15	....
"	Pioneer Silk Co.....	Silk	150	225	25	....
"	Bamford Bros. (two factories)....	Silk	200	325	75	....
"	Cedar Cliff Silk Co.....	Silk	160	245	15	....
"	Johnson, Cowdin & Co.....	Silk	200	225	25	....
"	Phoenix Silk Co.....	Silk	250	250	....	....
"	Sterling Silk Co.....	Silk	30	190	5	....
"	Levy Bros.....	Silk	75	175	10	....
"	Empire Silk Co.....	Silk	100	100	....	....
"	Hamil & Booth (two factories).	Silk	425	250	50	....
"	R. Meisch & Co.....	Silk	75	75	....	....
"	Ramsay & Gore.....	Silk	90	90	5	....
"	Frank & Dugan.....	Silk	90	50	....	....
"	C. R. Meding & Co.....	Silk	50	75	5	....
"	Helvetia Silk Co.....	Silk	75	100	....	....
"	Andre Cardinal.....	Silk	125	125	....	....
"	Golden Rod Silk Co.....	Silk	100	100	....	....
"	James Simpson & Co.....	Silk	75	30	5	....
"	P. & I. Bannigan.....	Silk	75	85	10	....
"	Hopper & Scott.....	Silk	75	75	....	....
"	Neuberger & Co.....	Silk	35	45	....	....
"	Anderson Bros.....	Silk	50	50	....	....
"	Hoeninghaus & Curtis.....	Silk	50	50	2	....
"	Gallant & Co.....	Silk	75	75	....	....
"	Peter Casper.....	Silk	80	25	....	....
"	Hess & Goldsmith.....	Silk	70	100	....	....
"	Jacob Frisch.....	Silk	60	15	....	....
"	William Ball.....	Silk	50	20	....	....
"	Robert A. Haley.....	Silk	30	25	10	....
"	W. D. Holmes.....	Silk	80	20	....	....
"	William & J. Robertson.....	Silk	90	5	4	....
"	Van Riper & Co.....	Silk	40	60	....	....
"	Paragon Silk Co.....	Silk	100	150	....	....
"	Kattermann & Mitchell.....	Silk	70	30	4	....
"	Naef Bros. & Co.....	Silk	50	70	....	....
"	Cornforth & Marx.....	Silk	70	50	....	....
"	Dawson & Dunkin.....	Silk	5	5	....	....
"	R. & H. Adams (three factories).	Silk and cotton.....	450	450	....	*
"	W. Little & Co.....	Silk	12	20	2	....
"	William H. Dunkerly.....	Silk	12	12	....	....
"	Wisterhoff Bros.....	Silk	35	35	....	....
"	Joseph Warner.....	Silk	15	3	4	....
"	Cole & Nightingale.....	Silk	20	15	2	....
"	Murphy & Aronsohn.....	Silk	13	12	....	....
"	Clover Silk Co.....	Silk	12	4	....	....
"	Isleib & McLane.....	Silk	11	24	....	....
"	Cohen Bros.....	Silk	4	....	....	....
"	Carrol & Healy.....	Silk	15	15	....	....
"	Dime & Smits.....	Silk	2	7	....	....
"	John Swift & Co.....	Silk	16	18	4	....
"	B. E. Davids & Co.....	Silk	10	5	....	....
"	J. Tynan.....	Silk	20	30	3	....
"	M. J. Green.....	Silk	15	25	....	....
"	Mackay & Rowson.....	Silk	25	30	5	....
"	J. McAllister & Co.....	Silk	45	50	10	....
"	Equity Silk Co.....	Silk	40	90	5	....

*At present in the hands of assignee.

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FACTORIES INSPECTED—FIFTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Paterson	John Hand & Sons	Silk	120	125	5	....
"	Atlas Silk Co	Silk	35	15	....	....
"	Arthur Cliffe	Silk	15	20	....	....
"	Whitney & Co	Silk	10	5	....	....
"	Thomas Henshall	Silk	45	45	....	....
"	Progress Silk Co	Silk	50	50	....	....
"	Shaw Bros	Ribbons	15	15	8	....
"	New York Ribbon Co	Ribbons	10	11	3	....
"	Paterson Ribbon Co	Ribbons	125	100	15	....
"	Estate of John Dodds	Ribbons	25	40	5	....
"	David Beckett	Ribbons	5	15	2	....
"	R. Lockman & Sons	Ribbons	5	2	....	....
"	F. C. Rhinehardt	Silk suspender braid	25	15	10	....
"	McLaughlin Bros	Braids	8	40	5	....
"	Barnett, Holden & Co	Silk and mohair braid	30	30	....	....
"	Wellington Swift	Braids	10	....	....	....
"	Eastwood & White	Silk veiling	7	8	....	....
"	F. H. Geldermann	Chenille trimmings	20	20	....	....
"	George W. Fulton & Co	Tapestries	28	12	....	....
"	Peerless Plush Co	Plushes	140	50	4	....
"	Cardinal & Becker	Furriers' linings	72	43	2	....
"	Robert McCulloch	Silk waste	8	....	....	....
"	A. J. Van den Esch	Silk finishing	46	4	....	....
"	I. A. Hall & Co	Silk reeds and harness	40	35	10	....
"	Franz Ulrich	Silk reed and harness	20	10	4	....
"	Holden Rigby	Jacquard harness	7	2	3	....
"	James Jackson	Jacquard machines	20	....	....	....
"	Jacob Walder	Weavers' supplies	75	35	5	....
"	Weidman Silk Dyeing Co	Dye works	500	4	....	....
"	Auger & Simon	Dye works	125	....	....	....
"	See & Sheehan	Dye works	80	....	....	....
"	Edward Riley	Dye works	80	....	....	....
"	Kearns Bros	Dye works	65	....	....	....
"	American Silk Dyeing Co	Dye works	35	....	....	....
"	Bunting & Close	Dye works	75	....	....	....
"	P. D. Montalant	Dye works	10	....	....	....
"	Knipscher & Maas	Dye works	40	....	....	....
"	Crew Silk Co	Silk dyeing and finishing	80	20	....	....
"	Manhattan Shirt Co	Shirts	200	250	....	....
"	Mechanics Garment Co	Overalls, etc	8	30	....	....
"	Robert Blackburn	Paper boxes	6	6	....	....
"	Albert J. Harding	Paper boxes	8	5	....	....
"	Fairclough & Van Ness	Paper boxes	5	10	1	....
"	S. B. Thompson	Paper boxes	3	5	4	....
"	Pickford & Quick	Bicycles	6	....	....	....
"	Webster Manufacturing Co	Bicycles	25	....	3	....
"	Paterson Ice Mfg. Co	Ice	15	....	....	....
"	De La Vergne Refrigerator Co	Ice machines	15	....	....	....
"	J. B. Ward	Brushes	18	....	....	....
"	W. V. Oothout	Textitle fabrics	15	....	....	....
"	Passaic Rolling Mill Co	Iron bridge work	1100	....	14	....
"	Rogers Locomotive Works	Locomotives	900	....	15	....
"	Cooke Locomotive Works	Locomotives	625	....	5	....
"	Kearney, Foote & Co	Files	250	....	12	....
"	Paterson Iron Works	Iron and steel forgings	80	....	....	....
"	Riverside Bridge Works	Iron bridge work	100	....	....	....
"	Benjamin Eastwood	Machinery	400	....	....	....
"	Watson Machine Co	Machinery	200	....	....	....
"	John Royle's Sons	Machinery	60	....	5	....
"	J. C. Todd & Co	Machinery	150	....	....	....
"	Robert Atherton & Sons	Millwright work	100	....	....	....
"	Paterson Machine Co	Millwright work	30	....	....	....
"	S. Smith & Son	Steam boilers	75	....	....	....
"	Beggs Steam Heating Co	Steam heating	50	....	....	....
"	McNab & Harlin	Brass goods	300	....	15	....

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FACTORIES INSPECTED—FIFTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Paterson.....	Taylor, Shaw & Co.....	Silk machinery.....	18	....	....	....
"	Barbour Flax Spinning Co.....	Linen thread.....	500	900	175	....
"	Dolphin Jute Co.....	Jute	300	500	90	....
"	Sutherland & Edwards.....	Jute	60	75	....	....
"	New York Extract Wool Co....	Shoddy	35	20	....	....
"	Waverly Wool Scouring Co.....	Wool scouring.....	25	....	....	....
"	C. R. Hopson.....	Harness	10	....	....	....
"	Carleton M. Herrick.....	Printing and publishing..	27	18	1	....
"	Call Printing Co.....	Printing and publishing..	39	2	....	....
"	News Printing Co.....	Printing and publishing..	23	10	....	....
"	Press Publishing Co.....	Printing and publishing..	29	14	1	....
"	Paterson Lumber Co.....	Saw mill.....	30	....	....	....
"	Hubbard Lumber Co.....	Sashes, blinds and doors.	49	3	....	....
"	A. B. Van Houten.....	Moulding and planing....	45	....	....	....
"	Thrift Lumber Co.....	Planing and turning.....	20	....	....	....
"	George W. Steele.....	Planing and moulding....	12	....	....	....
"	Joseph R. Graham.....	Sashes and blinds.....	7	....	....	....
"	Paterson Steam Laundry Co....	Laundry work.....	4	4	....	....
"	G. W. Hessler.....	Laundry work.....	5	....	....	....
"	Silk City Steam Laundry.....	Laundry work.....	5	....	....	....
"	Edison Elec. Illuminating Co..	Electric light.....	85	....	....	....
"	Central Electric R .W. Co.....	Car repairs.....	30	....	....	....
"	Smith & Taylor.....	Hatters	4	....	....	....
"	Swiss Knitting Co.....	Underwear	10	18	....	....
"	Bernard Feeney.....	Cigars	25	....	....	....
"	Charles H. Knapp.....	Mechanical drawings.....	5	2	....	....
"	Estate of George Barnes.....	Chemicals	25	....	....	....
"	Joseph Meistermann.....	Ribbon blocks.....	8	....	....	....
"	Riverside Plastic Co.....	Chess, dominoes, etc.....	30	16	8	....
"	Hinchliffe Malting & Brew. Co...	Ales, porter & lager beer.	7	....	....	....
"	Katz Bros.....	Lager beer and ales.....	60	....	....	....
"	Graham & Co.....	Ales and porter.....	55	....	....	....
"	James A. Graham & Co.....	Ales and porter.....	25	....	....	....
"	Braun Bros.....	Lager beer.....	25	....	....	....
"	Sprattler & Menuel.....	Lager beer.....	25	....	....	....
"	Richard Warren & Co.....	Mineral waters.....	10	....	....	....
"	William T. Allen.....	Mineral waters.....	10	....	....	....
"	William H. Tiffany.....	Mineral waters.....	10	....	....	....
"	Robert Swinley & Co.....	Mineral waters.....	10	....	....	....
"	David Boyle & Co.....	Mineral waters.....	8	....	....	....
"	Boylan & Sturr.....	Mineral waters.....	8	....	....	....
"	Crescent Machine Works.....	Tools, dies, etc.....	6	....	....	....
"	Daggers & Row.....	Bobbins	25	....	....	....
Pompton.....	Pompton Steel & Iron Co.....	Car springs & cast steel..	60	....	....	....
"	Metallic Cap Mfg. Co.....	Blasting caps.....	20	....	....	....
"	Wool Oil Refining Co.....	Harness oil & belt dressing	8	....	....	....
Wanaque.....	Laflin & Rand.....	Powder	125	....	....	....
"	Wanaque River Paper Co.....	Fine book papers, etc....	22	27	7	....
"	J. G. Drew.....	Grist mill.....	2	....	....	....
Little Falls....	Beattie Maunfacturing Co.....	Carpets, etc.....	100	110	5	....
"	Robert Beattie.....	Bricks	45	....	....	....
Clifton.....	Goodlatte Oil Cloth Co.....	Oil cloths.....	25	....	3	....
"	Duerline & Eisenham.....	Sanitary laundry tubs....	10	....	....	....
"	New Jersey Car Repair Co.....	Car repairs.....	15	....	....	....
Delewanna....	Worthen & Co.....	Print works.....	120	30	....	....
Passaic.....	Botany Worsted Co.....	Worsteds	500	1150	50	....
"	Passaic Print Works.....	Cotton goods.....	350	75	40	....
"	Reid & Barry.....	Cotton goods.....	650	150	10	....
"	Pitkin, Holdsworth & Co.....	Worsteds	150	75	....	....
"	Okonite Co.....	Electric cables.....	200	90	10	....
"	J. L. Prescott & Co.....	Enameline	150	150	....	....
"	N. Y. Belting & Packing Co...	Rubber hose, etc.....	150	10	....	....
"	Andrew McLean Co.....	Mosquito netting.....	80	90	5	....
"	Passaic Woolen Co.....	Woolen goods.....	50	75	5	....

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FACTORIES INSPECTED—FIFTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Passaic	Dundee Woolen Co.	Woolen goods	80	50	15	....
"	Algonquin Mills	Cotton goods	75	75	10	....
"	Dundee Chemical Works	Chemicals	85	....	1	....
"	Anderson Lumber Co.	Scroll sawing and turning	40	....	....	....
"	Passaic Wood Working Co.	Cabinet work	20	....	....	....
"	Pantasote Leather Co.	Artistic leather goods	25	2	....	....
"	Continental Match Co.	Matches	30	70	....	....
"	Acheson, Harding & Co.	Linen handkerchiefs	50	100	12	....
"	Eagle Iron Foundry	Iron castings	10	....	....	....
"	Passaic Iron Foundry	Iron castings	10	....	....	....
"	Smith Bros. Mfg. Co.	Decorative metal work	15	....	....	....
"	Novelty Iron Works	Iron doors and railings	10	....	....	....
"	Manhattan Rubber Co.	Rubber hose, belting, etc.	160	10	15	....
"	Manhattan Print Works	Satinets	120	10	....	....
"	Hubschmidt Woodworking Co.	Packing boxes, etc.	5	....	....	....
"	Givernaud Bros.	Silk	180	70	....	....
"	Ackerman Planing Co.	Saw mill	15	....	....	....
"	Petty Bros.	Laundry	5	5	....	....
"	B. J. Cooper	Bricks	55	....	....	....
"	Felter Bros.	Bricks	45	....	....	....
"	S. A. Smultz	Bricks	30	....	....	....
"	J. F. Gillies	Bricks	50	....	....	....
Carlstadt	S. Klaber & Co.	Fine marble work	80	....	....	....
"	J. Nehler & Co.	Boots and shoes	25	11	3	....
"	Theodore Goers	Undergarments	....	50	....	....
"	Bergen County Felt Works	Felt	8	2	2	....
Lodi	Alexander Dye Works	Silk dyeing	190	60	....	....
"	Herman Bonitz	Wool shoddies	25	6	....	....
"	Lodi Chemical Co.	Chemicals	30	....	1	....
Garfield	Garfield Woolen Co.	Shoddies and extracts	65	20	....	....
"	Hammerschlag Mfg. Co.	Waxed paper, etc.	65	....	....	....
"	Garfield Clothing Mfg. Co.	Clothing	60	15	....	....
"	Fritche Bros.	Oils and chemicals	12	....	....	....
Robertsford	James Roberts	Worsted mills	60	40	5	8
Carlton Hill	Standard Bleachery	Bleaching and finishing	285	165	....	....
Oakland	Wilkins Bros.	Brushes	30	15	10	....
"	American E. C. Powder Co.	Shot gun powder	20	....	....	....
Rutherford	C. R. Soley	Steam sawing, moulding, etc.	16	....	....	....
Robertsford	Morril Bogert & Co.	Bricks	35	....	....	....
Butler	Butler Hard Rubber Co.	Hard rubber goods	350	200	50	....
"	Butler Soft Rubber Co.	Rubber shoddy	20	....	....	....
"	Butler Woodworking Co.	Turning and scroll work.	15	....	....	....
"	W. E. Blanchard	Wood turning	8	....	....	....
Peq'nock Val'y	Pequannock Valley Paper Co.	Paper	200	150	....	....
"	Demarest & Russel	Excelsior	75	....	....	....

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CHANGES ORDERED AND CONDITION OF FACTORIES—FIFTH DISTRICT.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.
Paterson—	
Rogers Locomotive Works	Guard elevator opening.
Rogers Locomotive Works	Guard band saw.
Rogers Locomotive Works	Guard two emory wheels.
Robertsford—	
James Roberts	Guard belt.
James Roberts	Guard jute rolls.
Wanaque—	
Wanaque River Paper Co	Guard belt.
Wanaque River Paper Co	Guard gearing.

ACCIDENT REPORT—FIFTH DISTRICT.

LOCATION.	NAME.	NAME OF COMPANY.	NATURE OF ACCIDENT.
Passaic City...	Henry Bruenner..	Continental Match Factory..	Injured by his clothing coming in contact with shafting while oiling it. This accident was due to the injured man being ignorant of the danger he was working in.
Paterson.....	Lawrence McGill.	Barbour Flax SpinningWks..	Finger taken off, caused by carelessness on the part of the injured person.
Paterson.....	Abraham Kelly..	Hubbard Planing Co.....	Arm caught in circular saw, causing a flesh wound; caused by carelessness on the part of the injured person.
Paterson.....	Jos. Brophy.....	Rogers Locomotive Works..	Injured in the back, from which he died some time after. The accident was caused by the unfortunate man being caught between elevator and lower floor.
Passaic City...	L. Van Setters....	Passaic Print Works.....	Hand smashed, making amputation necessary.
Paterson.....	Jos. Eastwood....	Eastwood Machine Works..	Arm injured by catching in revolving wheel. This accident was caused by the injured man being overcome by the heat.
Robertsford...	Wm. Miller.....	Morril and Bogert & Co. Brick Factory.....	Instantly killed; cause of accident unknown, as no one witnessed it.
Oakland.....	Wm. De Nike....	Wilken Bros. Brush Factory.	Lost an arm by being caught in picker.

BAKERIES INSPECTED—FIFTH DISTRICT.

NAME OF COMPANY.	CHANGES ORDERED.
Paterson—	
Atkinson & Son	New floor and general cleaning.
W. J. Campbell	New floor in bakeshop.
M. Haldewang	New floor in bakeshop.
Moulton & McGinnis	Clean bakeshop.
E. Frommholz	Remove bed from bakeshop, improve ventilation and white wash walls.
A. Kuhn	New floor, improve ventilation and white wash walls.
Puglia Bros	New floor and general cleaning.
Passaic City—	
A. Segendorf	New floor and general cleaning.
S. Bodner	Improve sanitary arrangements and clean up bakeshop.
Hackensack—	
Frank Muller	Whitewash bakeshop.
C. Krieger	General cleaning.
C. T. Banta	Repair floor and white wash walls.
G. B. Bichers	New floor.
H. R. Shoenborn	General cleaning.

SIXTH DISTRICT.

Hon. John C. Ward, Chief Inspector:

SIR:—I respectfully submit my annual report as Deputy Inspector for the year ending October 31, 1896.

During the past year the factory laws have been well observed by the manufacturers of this district, and nearly all the factories are in good condition. Some few, however, that were built years ago on the old plans, without the improvements of the present time, are in a poor and dilapidated condition, tenanted by small manufacturers induced to occupy them at very low rents. They should be condemned and torn down as unhealthy and dangerous.

Few children under legal age have been found working, and in two factories only. Most of the children of legal age and over, are regularly attending evening schools. Owing to the depressed state of all manufacturing interest, and the large number of factories running with only half or three-fourths of their usual compliment of hands, it is rather difficult to give the correct number employed at the present time.

Special attention has been given to the enforcement of the bakeshop laws, enacted by the Legislature of 1896, and in nearly all cases master bakers have shown a desire to comply, by putting their shops in better condition. Many shops were found located in deep cellars with low ceilings, badly ventilated and with poor sanitary provisions. Several water closets found in baking rooms were ordered removed at once. In two of the shops visited, bakers were obliged to work kneedeep in water, which flooded the shops after every storm, no sewer being in the streets where they are located.

A copy of the laws was placed in every shop, and a notice served on every employer to comply with the same. Several have already done so, and in a short time it is hoped the bake and confectionery shops in this district to the number of 194, employing 637 males and 40 females, will be placed in strict compliance with the law.

Very respectfully,

P. CALLAN.

SUMMARY.

Number of factories, workshops and bakeries visited	1023
Average number of visits to each	3
Number of children under legal age discharged from factories	18
Number of changes ordered	58
Number of accidents investigated	29
Number of permits given to orphans	20

FACTORIES INSPECTED—SIXTH DISTRICT.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	J. L. Sayers	Axes	41	1	....	....
"	Clark's Tool Works	Axes	50	....	....	....
"	George A. Harth Tool Works	Axes	5	....	....	....
"	Scheuerman's Tool Works	Axes	15	....	....	....
"	Snedecker & Co.	Axes	12	....	....	....
"	Pure Aluminum Co.	Aluminum novelties	4	....	....	....
"	New Jersey Aluminum Co.	Aluminum novelties	25	1	....	....
"	John Armitage	Asbestos	6	....	....	....
"	Tucker Letter & File Co.	Automatic cabinets	15	....	....	....
"	Gould & Meserau	Brass goods	100	28	....	....
"	Riley-Klotz Co.	Brass goods	100	75	....	....
"	B. Conlan & Co.	Brass goods	20	28	....	....
"	R. Sims	Brass goods	12	....	....	....
"	Geirtz & Co.	Brass goods	100	47	3	....
"	Hedges Bros.	Brass goods	18	2	....	....
"	Newark Novelty Co.	Brass goods	17	5	....	....
"	George Havill	Brass goods	50	70	....	....
"	Deffany & Co.	Brass goods	25	5	....	....
"	Schealing & Co.	Brass goods	10	....	....	....
"	Devlin Bros.	Brass goods, castings	5	....	....	....
"	Blunts Mfg. Co.	Brass goods, castings	16	....	....	....
"	Newa k Purse Frame Co.	Brass goods	20	6	....	....
"	Rosenbaum Mfg. Co.	Brass goods	14	6	....	....
"	Clarence P. Gould	Brass goods	6	2	....	....
"	Gould & Son	Brass goods, stair rods	50	6	....	....
"	E. Ehrman	Brass goods	2	....	....	....
"	Hickey's	Brass goods, mountings	8	....	....	....
"	Whitehead & Hoag	Badges	20	100	12	10
"	R. C. Jenkinson	Bag frames	100	....	2	....
"	Traudts	Bag frames	22	....	....	....
"	Caillis	Bag frames	15	1	....	....
"	Newman & Co.	Bag frames	65	....	6	....
"	Eggers & Co.	Bag frames	15	20	....	....
"	Albert Boehme	Bag frames	12	2	....	....
"	Kitchel Manufacturing Co.	Bag frames	20	4	....	....
"	William Reomer	Bag frames	8	....	....	....
"	Schwartz & Co.	Buttons	23	60	5	....
"	Thomas Davis	Buttons	50	6	....	....
"	Hubner & Son	Buttons	22	6	....	....
"	Hamburg Button Co.	Buttons	28	2	....	....
"	Henry Smith	Buttons	12	2	....	....
"	Frank & Co.	Buttons	30	80	6	....
"	Errickson & Winter	Buttons	25	3	....	....
"	Albert Enson	Buttons	18	10	....	....
"	Toms & Reed	Buttons	6	15	....	....
"	William Donevon	Buttons	26	50	16	18
"	New Jersey Button Co.	Buttons	8	2	....	....
"	H. M. Yates & Co.	Buttons	10	....	....	....
"	Thomas Webb	Buttons	25	4	....	....
"	Filo Pearl Button Co.	Buttons	12	....	....	....
"	Phelps Button Co.	Buttons	20	90	4	....
"	Graham Button Co.	Buttons	30	8	....	....
"	Newark Pearl Button Co.	Buttons	12	1	....	....
"	Tomkins Pearl Button Co.	Buttons	10	3	....	....
"	Fedderson & Faldmeyer Button	Buttons	95	20	....	....
"	Klotz & Veight	Buttons	50	30	....	....
"	J. & F. Baker	Buttons	12	4	....	....
"	Woodwards Button Works	Buttons	20	8	....	....
"	J. L. Somer	Button hooks	21	7	....	....
"	Agatine Shoe Hook Co.	Button hooks	60	10	5	....
"	Columbia Button Co.	Buttons	11	18	....	....
"	Blakeman's Button Works	Buttons	24	9	....	....
"	Patridge & Tonkinson	Buttons	10	....	....	....
"	Gurring & Knodal	Buttons	14	....	1	....
"	William Sully	Buttons	7	1	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Richmond Bros.	Buttons	8	42	....	....
"	Ballantine's Brewery	Beer	60	....	....	....
"	Ballantine's Brewery	Beer and ale	1	40	....	....
"	Krueger Brewing Co	Beer	100	....	....	....
"	Hensler's Brewing Co	Beer	55	....	....	....
"	Hill's Brewing Co	Beer	40	....	....	....
"	Charles Trefz Brewing Co	Beer	44	....	....	....
"	Geo. Wiedenmayer's Brewing C	Beer	20	....	....	....
"	Home Brewing Co	Beer	25	....	....	....
"	Eagle Brewery Co	Beer	22	....	....	....
"	F. J. Kastner's Brewery	Beer	45	....	....	....
"	Essex Brewing Co	Beer	15	....	....	....
"	Feilhuesen's Brewery	Beer	5	....	....	....
"	Lyon & Sons Brewery	Beer	50	....	....	....
"	Feigenspan's Brewery	Beer	60	....	....	....
"	J. Buchardt's Cooper Shop	Beer kegs	18	....	....	....
"	Ballentine's Cooper Shop	Beer kegs	15	....	....	....
"	O'Breintz Bell Handle Works	Bell handles	10	....	....	....
"	Albright & Kock	Bookbinding	25	8	....	....
"	J. L. Hardham	Bookbinding and printing	12	....	....	....
"	Plum	Bookbinding and printing	40	21	2	....
"	Van Aldstine & Shurtz	Bookbinding and printing	15	4	....	....
"	Crawford & Son	Bookbinding and printing	18	3	....	....
"	Geiger Bros	Bookbinding and printing	16	....	....	....
"	Turton Bros	Bits and spurs	6	....	....	....
"	A. Beurman	Bits and spurs	20	....	....	....
"	Smith Factory	Bits and spurs	12	....	....	....
"	U. S. Butter Extractor Co	Butter extractors	20	....	....	....
"	Gordon & Kiasco	Boxes	18	4	....	....
"	J. D. Marquett	Boxes	22	28	....	....
"	Lewes Hartungs	Boxes	3	15	....	....
"	J. Totam's Box Factory	Boxes	4	8	....	....
"	Gauch Bros	Boxes	15	30	....	....
"	G. H. Beebe	Boxes	18	6	....	....
"	John Davidson	Boxes	15	63	....	....
"	Osborn's Box Factory	Boxes	12	25	....	....
"	Newark Box Works	Boxes	2	3	....	....
"	Hart Box Co	Boxes	8	14	....	....
"	Goldberg & Co	Boxes	6	10	....	....
"	Scheiffenhaus Bros	Boxes	8	5	....	....
"	John Zippel	Boxes	28	30	....	....
"	Appel & Son	Cigar boxes	8	11	....	....
"	New Jersey Cigar Box Co	Cigar boxes	7	5	....	....
"	George James	Cigar boxes	11	8	....	....
"	Dixon's Brush Factory	Brushes	5	12	....	....
"	C. W. Conery	Brushes	3	5	....	....
"	Pollard Brush Co	Brushes	4	16	....	....
"	E. E. Gnitchtel	Brushes	3	2	....	....
"	Lewes Bros. Factory	Cigars	10	100	8	....
"	Lutz Cigar Factory	Cigars	25	....	....	....
"	H. Howarth's Cigar Factory	Cigars	4	19	....	....
"	William A. Brintzinghoffe	Cigars	6	....	....	....
"	William Salter	Cigars	5	....	....	....
"	Freidenthal & Aaler	Cigars	9	....	....	....
"	H. Donaldson	Cigars	2	8	....	....
"	J. B. Axt	Cigars	7	....	....	....
"	Adam Gluting	Cigars	11	....	....	....
"	Joseph Gluting	Cigars	5	....	....	....
"	Newark Cycle Co	Cycle fittings	20	....	....	....
"	High Grade Cycle Co	Cycle fittings	58	....	....	....
"	Empire Cycle Works	Cycle fittings	8	....	....	....
"	Shosberg Chandelier Works	Chandeliers	15	....	....	....
"	Morris Herrman					
"	William Kraft					

FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Henry Thiel	Clothing	40	70	....	....
"	H. A. Friedman	Clothing	4	6	....	....
"	S. Kruger	Clothing	1	6	....	....
"	A. Rosenwarren	Clothing	80	30	2	....
"	Morris Gordon	Clothing	5	....	....	....
"	Harris & Shufo	Clothing	8	2	....	....
"	N. Garitzky	Clothing	5	2	....	....
"	I. Freed	Clothing	20	40	....	....
"	Deutch's Tailor Shop	Clothing	7	6	1	....
"	I. Zlott's Tailor Shop	Clothing	4	2	....	....
"	Levi Tayler's Tailor Shop	Clothing	8	13	....	....
"	George Braun's Tailor Shop	Clothing	2	8	....	....
"	P. McDonnell	Clothing	6	10	....	....
"	M. Freeman	Clothing	3	8	....	....
"	F. Schultz	Clothing	3	1	....	....
"	Charles Hass	Clothing	4	4	....	....
"	B. H. Baff	Clothing	6	9	....	....
"	J. Fried	Clothing	10	21	....	....
"	Mrs. Van Riper	Clothing	6	20	....	....
"	John Henning	Clothing	4	9	....	....
"	A. L. Kruger	Clothing	10	28	....	....
"	J. C. Stadelman	Clothing	2	10	....	....
"	John W. Hines & Son	Clothing	12	8	....	....
"	Joseph Hasler	Clothing	20	32	....	....
"	Soutar's Tailor Shop	Clothing	6	....	....	....
"	S. Airison	Clothing	16	2	....	....
"	A. Solomon	Clothing	6	4	....	....
"	S. Kraft	Clothing	2	6	....	....
"	John H. Wharton	Clothing	8	10	....	....
"	Philip Ruttiger	Clothing	5	18	....	....
"	S. Margeles	Clothing	4	5	....	....
"	William Lesen	Clothing	6	8	....	....
"	Chris Arnold	Clothing	3	8	....	....
"	George Miller	Clothing	4	17	....	....
"	A. Steiner	Clothing	8	16	....	....
"	Renzel Koska	Clothing	9	18	....	....
"	John Flemming	Clothing	5	12	3	....
"	Peter Geiger	Clothing	40	100	3	....
"	John Herrman & Son	Clothing	4	8	....	....
"	John G. Camperlie	Clothing	5	8	....	....
"	Fred Rauch & Co	Clothing	8	8	....	....
"	C. H. Curtis	Clothing	2	4	....	....
"	Tiger's Tailor Shop	Clothing	2	8	....	....
"	A. Amsel	Clothing	12	3	....	....
"	A. Schneider	Clothing	15	1	....	....
"	Max Greenbaum	Clothing	1	6	....	....
"	W. Tinsky	Clothing	10	18	....	....
"	William H. Axt	Clothing	18	100	4	....
"	L. Fisher	Clothing	8	4	....	....
"	Weingarten Bros.	Corsets	30	480	....	....
"	Strauss's Continental Corset Co.	Corsets	10	100	....	....
"	James Bower & Co	Corsets	14	300	....	....
"	Ferris Bros	Corsets	12	290	....	....
"	G. W. Jackson	Corsets	3	100	....	....
"	Heilner & Herzog	Corsets	2	40	....	....
"	Wright Corset Steels	Corset steels	6	59	5	....
"	Pheiffer's Corset Works	Corsets	3	15	....	....
"	Delsarte Corset Co	Corsets	4	90	....	....
"	Durnoid Composition Works	Composition	4	10	....	....
"	J. J. Kearrings	Composition	6	5	....	....
"	Eureka Cement Co	Cement	6	....	....	....
"	Newark Zinc and Cement Co.	Cement	80	....	....	....
"	Baumister's Cutlery Works	Cutlery	30	20	6	....
		Cutlery	70	6	....	....

FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	F. Herder Cutlery Works	Cutlery	5	6	....	....
"	Cooper Chemical Works	Chemicals	110	2	....	....
"	Eureka Chemical Co	Chemicals	8	....	....	....
"	Union Chemical Co	Chemicals	15	....	....	....
"	Passaic Chemical Co	Chemicals	6	....	....	....
"	Hass & Waldstine	Chemicals	6	....	....	....
"	New Jersey Carbon Works	Carbons	12	....	....	....
"	National Time Co	Clocks	14	....	....	....
"	D. S. Plumb	Clocks	14	....	....	....
"	Golder & Post	Carriages	25	....	....	....
"	Colyer & Co	Carriages	30	....	....	....
"	James Quimby	Carriages	100	....	....	....
"	Streby & Foot	Carriage hardware	60	....	....	....
"	Walter J. Harper	Carriage hardware	17	....	....	....
"	Celluloid Manufacturing Co	Celluloid	150	....	....	....
"	Celluloid Manufacturing Co	Celluloid brushes	140	....	....	....
"	Celluloid Manufacturing Co	Celluloid novelties	200	....	....	....
"	Celluloid Mach. & Repair Shop		20	....	....	....
"	Kirchhof Manufacturing Co	Candlesticks	10	5	2	....
"	Hemmer Bros	Desks	40	....	....	....
"	Saunders & Buhl	Diamond cutters	50	....	....	....
"	Benjamin Bros	Dress extender	6	70	....	....
"	The Pass Dye Co	Dyes	11	5	....	....
"	Strauss & Joseph	Embroidery	5	22	....	....
"	J. Katz	Embroidery	1	11	....	....
"	Emil Geothe	Embroidery	7	4	....	....
"	H. Borneman	Embroidery	10	25	6	....
"	Kresteler & Newman	Embroidery and cloaks	8	16	....	....
"	Stone Bros	Engraving	40	....	....	....
"	Bradley & Craig	Engraving	16	....	....	....
"	A. Schleuter	Engraving	15	....	....	....
"	Newark Engraving Works	Engraving	50	....	....	....
"	C. Muester	Engraving	10	....	....	....
"	Meller & Funk	Engraving	5	....	....	....
"	C. H. Fleishman	Embossed leather	8	....	....	....
"	Charles Watchtel	Electrical apparatus	8	....	....	....
"	Newark Electrical Plate Co		6	9	....	....
"	Crocker-Wheeler Co	Electric motors	120	8	....	....
"	C. M. McEntyre	Electric supplies	16	1	....	....
"	Electric Light & Power Co	Electric light	40	....	....	....
"	Schuyler Electric Light Co	Electric light	6	....	....	....
"	Thomson-Houston Elec. Light Co.	Electric light	4	....	....	....
"	Weston Electric Co	Electrical supplies	116	40	....	....
"	C. H. Field Electric Co	Electrical supplies	10	....	....	....
"	Phelps & Son	Electrical supplies	3	....	....	....
"	J. Morehous	Electric plating	12	....	....	....
"	Joseph Fregg	Electrical supplies	10	....	....	....
"	Mueller & Zitner	Electric plating	14	....	....	....
"	Stuckey & Heck	Electric repairs	45	....	....	....
"	Electric Car Heating Co	Electrical heating	6	....	....	....
"	Neiling & Steenbart	Engineering instruments	10	....	....	....
"	Storm Elevator Works	Elevators	15	....	....	....
"	Webber's Elevator Works	Elevators	6	....	....	....
"	Spencer Optical Co	Eye glasses	200	80	....	....
"	Elastic Hair Co	Electric hair	15	....	....	....
"	Wilkinson, Gaddis & Co	Feed mills	12	....	....	....
"	Drake's	Feed mills	6	....	....	....
"	Smith-Wallace Co	Feed mills	16	....	....	....
"	Heller Bros	Files and rasps	75	....	....	....
"	John Ray	Files and rasps	30	....	....	....
"	Johnson Bros	Files and rasps	14	....	....	....
"	Grave's	Files and rasps	12	....	....	....
"	Thatcher Furnace Co	Furnaces and stoves	100	....	....	....
"	Lister's Agriculture Works	Fertilizer	300	10	....	....

FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Lane's Agriculture Works	Fertilizer	50	3	....	....
"	Chandler, Russel & Chandler	Fertilizer	10	....	....	....
"	Newark Fertilizer Co	Fertilizer	10	2	....	....
"	Maurelbech Bros	Fishing reels	10	2	....	....
"	C. De Vere	Fur cleaning	3	1	....	....
"	G. Papiano	Fur cleaning	4	....	....	....
"	Hollander Bros	Furs and skins	12	....	....	....
"	Van Horne, Griffen & Co	Glass bending	20	....	....	....
"	Newark Gas Light Co		100	....	....	....
"	Schaff Bros	Gilt mouldings	18	3	1	....
"	Baulback & Son	Gold and silver refiner	60	....	....	....
"	Le Long Bros	Gold and silver refiner	12	....	....	....
"	Baker & Co	Gold and silver refiner	9	2	....	....
"	U. S. Refinery	Gold and silver refiner	3	....	....	....
"	John Jackson	Gold plated metal	6	....	....	....
"	A. O. Hendricks	Gold chains	....	....	....	....
"	Ziurth & Co	Gold chains	15	55	1	....
"	Yates & Wharton	Hats	19	20	....	....
"	Wheeler & Russell	Hats	176	25	....	....
"	Meyer Mercy (Scott st.)	Hats	180	25	....	....
"	Meyer Mercy (Polk st.)	Hats	100	8	....	....
"	J. S. Kridel	Hats	25	15	....	....
"	Orange Hat Mfg. Co	Hats	17	5	....	....
"	J. Rummel & Son	Hats	100	45	....	....
"	C. F. Seitz & Son	Hats	90	35	....	....
"	Jacob Feish	Hats	5	3	....	....
"	Newark Hat Co	Hats	2	2	....	....
"	J. C. Schuman	Hats	100	25	....	....
"	E. M. Espensheid	Hats	85	25	....	....
"	A. Seitz	Hats	26	14	....	....
"	David Wolff	Hats	135	30	2	....
"	J. Fleisch & Co	Hats	30	20	....	....
"	James Robertson	Hats	35	25	....	....
"	C. M. Hedden	Hats	270	30	....	....
"	Hedden's Hat Factory	Hats	35	16	....	....
"	Johnson's Hat Factory	Hats	50	20	....	....
"	H. Fulcher's Hat Factory	Hats	52	8	....	....
"	Budich & Zudinskys	Hats	40	18	....	....
"	Joseph Mercy	Hats	140	40	....	....
"	C. C. Alston	Hats	60	24	....	....
"	J. Feish	Hats	80	32	....	....
"	William Reomer	Hats	18	3	....	....
"	Goldman & Reomer	Hats	15	2	....	....
"	Morris Rubens	Hats	35	18	....	....
"	S. Kohn	Hats	6	3	....	....
"	Ferry, Napier & Co	Hats	60	20	....	....
"	P. McKeon	Hats	36	12	....	....
"	Baquall's Hat Factory	Hats	14	8	....	....
"	Hermon & Sons	Hats	30	13	....	....
"	George Yule Co	Hats and hat machinery	75	1	....	....
"	Englischth's Bros	Hats	20	....	....	....
"	Jervais Kearcher Co	Hats	11	3	....	....
"	F. Lang	Hat finishing	4	....	....	....
"	Douglass	Hat forming	40	8	....	....
"	Pheffer & Co	Hats	25	12	....	....
"	Oscar Willigerode	Hats	35	10	....	....
"	Stern's	Hats	10	3	....	....
"	M. Metz	Hats	16	13	....	....
"	Goldman's	Hats	8	....	....	....
"	Mason & Berg	Hat forming	9	4	....	....
"	American Hat Machine Co	Hat machinery	20	....	....	....
"	American Hat Case Co	Hat cases	3	15	....	....
"	L. Heirel	Hat boxes	5	3	....	....
"	Purson & Herman	Hat blocks	18	....	....	....
"	J. C. Herman & Co	Hat blocks	12	....	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Baldwin & Hill	Hat blocks	5	....	....	....
"	Mirk's Straw Hat Factory	Staw hats	18	160	3	....
"	Rutan, Pond & Co	Straw hats	10	40	....	....
"	McClair & Davis	Straw hats	8	37	....	....
"	Peters-Calhoun Co	Harness	100	8	....	....
"	Tompkins & Manderville	Harness	100	....	....	....
"	Demerest & Co	Harness	40	....	....	....
"	F. Beck & Son	Harness	111	....	....	....
"	K. C. Winters	Harness	50	....	....	....
"	George Roubard	Harness	10	....	....	....
"	F. W. Bonneau	Harness	25	3	....	....
"	Butler & Ward	Harness trimmings	18	25	....	....
"	S. S. Sargent	Harness trimmings	50	18	....	....
"	Adam Kass	Harness trimmings	6	....	....	....
"	Henry Whitehouse	Harness trimmings	30	3	....	....
"	E. A. Whitehouse	Harness trimmings	16	3	....	....
"	Charles Hass	Harness trimmings	40	....	....	....
"	Smith Bros	Harness trimmings	17	3	....	....
"	A. Albright	Harness trimmings	100	50	....	....
"	P. Hayden	Harness trimmings	75	5	....	....
"	E. Egan	Harness trimmings	5	....	....	....
"	Kunhehola & Co	Harness trimmings	30	2	....	....
"	Mahony & Clark	Harness trimmings	12	....	....	....
"	William S. Rich & Co	Harness trimmings	14	....	....	....
"	Reynolds & Zahn	Harness trimmings	12	....	....	....
"	Weiner & Co	Harness trimmings	80	....	....	....
"	C. M. Theberath's	Harness trimmings	40	....	....	....
"	John Bee	Harness collars	28	....	....	....
"	Beader, Adamson & Co	Hair felt	48	12	....	....
"	William Crabb & Co	Hackle pins	25	5	....	....
"	Newark Stair Heel Plate Co	Heel plates	8	2	....	....
"	Albert Smith	Iron railings	15	....	....	....
"	J. Burns	Iron railings	11	....	....	....
"	Ilvan & Chace	Instruments	56	....	....	....
"	Standard Ink Co	Ink	6	....	....	....
"	Uhlman Ink Co	Ink	80	....	....	....
"	Monitor Iron Works	Iron piping	110	....	....	....
"	F. Herdman	Surgical instruments	5	....	....	....
"	P. Sauer	Surgical instruments	3	....	....	....
"	Rupp's	Iron foundry	12	....	....	....
"	Maher & Flockhart	Iron foundry	100	....	....	....
"	Currier & Sons	Iron foundry	50	....	....	....
"	I. Jones	Iron foundry	12	....	....	....
"	Heath & Son	Japanned cloth	40	....	....	....
"	Joys & Heaths	Rubber cloth	....	....	....	....
"	Shaffer & Fisher	Jewelry	40	....	....	....
"	Sherridan & Devine	Jewelry, silver	30	10	....	....
"	Johes & Woodward	Jewelry	10	3	....	....
"	Eckfeldt & Aukley	Jewelry	8	1	....	....
"	Forrest Jewelry Co	Jewelry	40	30	....	....
"	H. Alling	Jewelry	17	14	....	....
"	H. Florstrett	Jewelry	2	....	....	....
"	Unger Bros	Jewelry	90	80	....	....
"	Linck, Angel & Weiss	Jewelry	30	5	....	....
"	Bowen & Rich	Jewelry	40	....	....	....
"	I. W. Reddall	Jewelry	39	5	....	....
"	Bremer & Rich	Jewelry	25	3	....	....
"	Meller & Heddleton	Jewelry	14	....	....	....
"	William B. Keer & Co	Jewelry	55	16	....	....
"	Carter, Sloan & Co	Jewelry	185	62	....	....
"	Bippart & Co	Jewelry	62	8	....	....
"	Krementz & Co	Jewelry	100	25	....	....
"	Shoemaker, Pickering & Co	Jewelry	60	6	....	....
"	Fletcher, Wilcox & Co	Jewelry	70	10	....	....
"	M. Krauss	Jewelry	57	10	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark.....	Durand & Co.....	Jewelry	79	10	....	....
"	Block & Bergfels.....	Jewelry	9	....	....	....
"	Thomas G. Brown & Co.....	Jewelry	60	17	....	....
"	Day & Clark.....	Jewelry	68	8	....	....
"	Riker Bros.....	Jewelry	60	15	....	....
"	William C. Edge & Son.....	Jewelry	11	2	....	....
"	William Rich.....	Jewelry	28	1	....	....
"	Huger & Schwartz.....	Jewelry	4	2	....	....
"	Carr & Batton.....	Jewelry	42	2	....	....
"	Charles Schultz & Son.....	Jewelry	70	9	....	....
"	A. Alling Reeves.....	Jewelry	12	6	....	....
"	C. Chalwin & Co.....	Jewelry	4	4	....	....
"	La Secla & Lowey.....	Jewelry	5	1	....	....
"	Hoerner & Bowerman.....	Jewelry	6	....	....	....
"	Theurener & Small.....	Jewelry	3	1	....	....
"	Walsh, Webber & Krausse.....	Jewelry	8	3	....	....
"	Leonhardt Manufacturing Co...	Jewelry	14	....	....	....
"	P. Schwab.....	Jewelry	14	....	....	....
"	Schnoppel & Schnebecker.....	Jewelry	12	9	....	....
"	Mertz Bros.....	Jewelry	10	....	....	....
"	Mockridge Jewelry Co.....	Jewelry	15	....	1	....
"	Carter, Elcox & Co.....	Jewelry	37	4	....	....
"	Van Houten Bros.....	Jewelry	16	16	....	....
"	Keiser & Jennings.....	Jewelry	21	1	....	....
"	Champenos & Co.....	Jewelry	35	10	....	....
"	William H. Ball & Co.....	Jewelry	15	5	....	....
"	T. W. Adams & Co.....	Jewelry	18	1	....	....
"	Meyhern & Co.....	Jewelry	13	....	....	....
"	Alsops Factory.....	Jewelry	18	1	....	....
"	Charles Knobbs & Co.....	Jewelry	14	3	....	....
"	D. C. Dodd.....	Jewelry	6	1	....	....
"	King & Dreher.....	Jewelry	10	1	....	....
"	Long & Koch.....	Jewelry	24	12	....	....
"	Mandervill Carron & Crane.....	Jewelry	20	5	....	....
"	Bride & Tinckler.....	Jewelry	9	4	....	....
"	Osmun Paike.....	Jewelry	10	2	....	....
"	Benedict & Howard.....	Jewelry	3	....	....	....
"	William H Schwartz & Co.....	Jewelry	16	14	....	....
"	Moore's Jewelry Shop.....	Jewelry	21	2	....	....
"	James W. Miller.....	Jewelry	30	....	....	....
"	A. Jeroleman.....	Jewelry	11	4	....	....
"	Rothschilds.....	Jewelry	21	4	....	....
"	T. Barret & Co.....	Jewelry	7	....	....	....
"	J. W. Kitchell.....	Jewelry	10	....	....	....
"	Theodore Schnappel.....	Jewelry	8	12	....	....
"	D. W. Baker.....	Jewelry	9	1	....	....
"	Eastwood & Park.....	Jewelry	18	16	4	....
"	Charles Bachem.....	Jewelry	8	....	....	....
"	Enos Richardson.....	Jewelry	90	30	....	....
"	Strobel & Crane.....	Jewelry	15	8	....	....
"	John Lynck.....	Jewelry	7	1	....	....
"	Pickett & Stillwell.....	Jewelry and gold chains..	12	....	....	....
"	Erlich & Serinock.....	Jewelry and gold chains..	21	2	....	....
"	Bivin Bros.....	Jewelry	15	2	....	....
"	Jennings Manufacturing Co.....	Jewelry	30	....	....	....
"	Typewriter Key Co.....	Keys	10	....	....	....
"	Blanchard Bros. & Lane.....	Leather	150	....	....	....
"	J. H. & J. W. Dawson.....	Leather	40	....	....	....
"	American Patent Leather Co...	Leather	75	....	....	....
"	T. P. Howell & Co.....	Leather	250	....	....	....
"	S. Halsey & Sons.....	Leather	125	....	....	....
"	Patrick Riley & Sons.....	Leather	175	....	....	....
"	Hugh Smith.....	Leather	100	....	....	....
"	Cummings Bros.....	Leather	40	....	....	....
"	Lowenberg & Co.....	Leather	55	....	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	S. & J. Weil	Leather	15	....	....	....
"	M. Seidenbach	Leather	30	....	....	....
"	Conroy & Weyrach	Leather	10	....	....	....
"	John Riley	Leather	40	30	....	....
"	J. H. Halsey & Smith	Leather	100	....	....	....
"	M. Strouse	Leather	75	....	....	....
"	Mahon's Leather Works	Leather	17	....	....	....
"	Elias Ward	Leather	55	....	....	....
"	Smith Bros.	Leather	66	....	....	....
"	Cashion & Flynn	Leather	30	....	....	....
"	Mathew Caffrey	Leather	4	....	....	....
"	Kanfare & Co	Leather	35	....	....	....
"	H. Lang	Leather	60	....	....	....
"	George Stengle	Leather	70	....	....	....
"	George Stengel (Halsey st.)	Leather	50	....	....	....
"	Hess & Harburger	Leather	15	....	....	....
"	R. Salomon	Leather	100	10	....	....
"	H. P. Weitzel	Leather	25	....	....	....
"	Charles Smyth	Leather	10	....	....	....
"	Charles Hauslett	Leather	125	....	....	....
"	Perry Leather Co	Leather	8	....	....	....
"	Reubens & Kreuder	Leather	22	....	....	....
"	Palmer & Smith	Leather	40	....	....	....
"	Smith & Co	Leather	15	....	....	....
"	John Moore	Leather	10	....	....	....
"	S. A. Schaffer	Leather	25	....	....	....
"	F. O. Schoellner	Leather	10	....	....	....
"	John Nieder	Leather	16	....	....	....
"	Woodside Patent Calf	Leather	100	....	....	....
"	Wiegand & Dorsbacher	Leather	6	....	....	....
"	F. Fleisheimer	Embossed leather	6	....	....	....
"	L. M. Smith & Sons	Leather	12	....	....	....
"	Berg's Hat Leather Co	Leather	8	....	....	....
"	King's Inner Sole	Leather	3	25	....	....
"	Hutmacher Nobs & Campbell	Leather	23	....	....	....
"	De Goods	Leather	10	....	....	....
"	E. H. McCormac	Leather	40	....	....	....
"	John Dwyer Leather Co	Leather	50	....	....	....
"	National Tannery	Leather	38	....	....	....
"	Goldstein's Porpoise Lace Co	Leather shoe strings	18	6	....	....
"	T. E. Derivow & Co	Leather	10	....	....	....
"	Thomas V. Johnson	Leather sporting goods	10	15	....	....
"	Fred Quimby	Leather sporting goods	11	14	....	....
"	Newark Steam Laundry	Laundry	5	30	....	....
"	Sun Laundry	Laundry	12	18	....	....
"	Troy Laundry	Laundry	10	30	....	....
"	Union Steam Laundry	Laundry	15	25	....	....
"	Columbia Steam Laundry	Laundry	8	40	....	....
"	Hasbrouck's Laundry	Laundry	2	10	....	....
"	Electric Laundry	Laundry	4	24	....	....
"	C. N. Lockwood	Lamps	18	....	....	....
"	Phenix Lamp Co	Lamps	12	16	....	....
"	National Carriage Lamp Co	Lamps	10	5	....	....
"	Essex Lamp Co	Lamps	6	3	....	....
"	T. Mollen	Lamps	6	....	....	....
"	Phoenix Lock Works	Lamps	35	3	....	....
"	Ahrend & Son	Lamps	6	1	....	....
"	Thomas Sleight	Lamps	4	....	....	....
"	Romer & Co	Lamps	20	1	....	....
"	T. Hubel	Lamps	8	....	....	....
"	U. S. Lock Washer Co	Lamp washers	20	....	....	....
"	Positive Lock Washer Co	Lamp washers	5	....	....	....
"	National Lock Washer Co	Lamp washers	3	....	....	....
"	Newark Licorice Works	Licorice	140	....	....	....
"	Van Vliet's Malt House	Malt	10	....	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Johann Hoff's Malt Ext. Wks	Malt	30	....	....	....
"	Kellog & Douglass	Lead pipe	10	....	....	....
"	Hewes & Phillips	Machine shop	200	....	....	....
"	Watts-Campbell	Machine shop	150	....	....	....
"	Gould & Eberhardt	Machine shop	75	....	....	....
"	C. H. Redmans	Machine shop	20	....	....	....
"	E. O. Chace	Machine shop	10	....	....	....
"	George Ohl	Machine shop	30	....	....	....
"	Atlas Manufacturing Co	Machine shop	22	....	....	....
"	Charles Felder	Machine shop	6	....	....	....
"	Robotham & Darby	Machine shop	6	....	....	....
"	Domestic Sewing Machine Co	.....	600	....	....	....
"	Ferrill's Gas Sewing Machines	Machines	15	....	....	....
"	H .C. Clawson	Slot machines	22	1	....	....
"	Skinner & Leary	Machinery	16	....	....	....
"	W. O. Chapman	Machinery	7	....	....	....
"	J. Skipp	Machinery	8	....	....	....
"	Seymour & Whitlock	Machinery	35	....	....	....
"	J. S. Mundy	Machinery	60	....	....	....
"	Foster Engineering Co	Machinery	10	....	....	....
"	L. H. Watson	Machinery	20	....	....	....
"	A. B. Pierce & Co	Machinery	16	....	....	....
"	J. R. Williams	Machinery	18	....	....	....
"	Charles E. Green	Machinery	6	....	....	....
"	E. Yost	Machinery	14	....	....	....
"	Smith & Landell	Machinery	10	....	....	....
"	E. C. Hays	Machine shop	100	....	....	....
"	Huntington	Machine shop	14	....	....	....
"	W. A. Crook Bros	Machine shop	10	....	....	....
"	E. A. Kowelowesko	Machine shop	12	....	....	....
"	Barr & Ratcliff	Machine shop	8	....	....	....
"	C. Currier & Sons	Machine shop	60	....	....	....
"	Vreeland's	Machine shop	7	....	....	....
"	Backus Water Moters	Water moters	12	....	....	....
"	Millington & Bradshaw	Machinery	5	....	....	....
"	Saunder's	Meat chopping machines.	6	....	....	....
"	Burrough's	Machine shop	14	....	....	....
"	Excelsior Needle Co	.....	8	6	....	....
"	Albee Machine Co	.....	2	....	....	....
"	D. S. Plumb	Machinery	20	....	....	....
"	A. M. Bowers	Machinery	14	....	....	....
"	Wheaton & Doll	Machinery	5	....	....	....
"	Mullan & Sons	Machinery	5	....	....	....
"	Jeffrey & Thompson	Machinery	4	....	....	....
"	Maher & Robert son	Metal castings	100	....	....	....
"	Meeker & Son	Metal castings	80	....	6	....
"	Crane & Co	Metal castings	17	....	....	....
"	Woodside Metal Co	Metal and tin	20	3	....	....
"	J. Jones (late Donoldson)	Metal castings	14	....	....	....
"	Harrison Bros	Mantels	16	....	....	....
"	Bamberger & Co	Merchants	30	80	2	....
"	Hahne & Co	Merchants	60	250	6	....
"	L. S. Plaut & Co	Merchants	30	125	....	....
"	Kischbaum Manicure Works	.....	4	....	....	....
"	Newark Nickel Plating Co	Nickel plating	32	....	....	....
"	Standard Novelty Works	Metal novelties	10	4	....	....
"	A. M. Bowers	Novellette cottages	8	....	....	....
"	T. J. Preston	Oils	10	....	....	....
"	Atlas Refinery	Oils	8	....	....	....
"	Standard Oil Co	Oils	15	....	....	....
"	Barnett & Clark	Paints	20	....	....	....
"	Hedges	Plumbers' supplies	22	....	....	....
"	Chambers & Aurley	Plumbers' supplies	40	....	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Downs Paper Works	Paper	25	....	....	....
"	Wheeler Manufacturing Co	Paste board	10	2	....	....
"	E. R. Carhuff	Potash	40	....	....	....
"	Bailey's Packing House	Pork and ham	20	....	....	....
"	Selby's Packing House	Pork and ham	17	....	....	....
"	E. D. Wagner's Packing House	Pork and ham	10	....	....	....
"	Blatt Bros. Packing House	Pork and ham	10	....	....	....
"	Thos. Atchison Packing House.	Pork and ham	20	....	....	....
"	Newark Steam Packing Co	Pork and ham	24	....	....	....
"	Reitzel's Pickle Works	Pickles	15	3	....	....
"	Newark Chem. & Perfume Wks	Perfume	4	9	....	....
"	Prudential Printing House	Printing	15	....	....	....
"	Schwartz Printing Co	Printing	8	....	....	....
"	Heintz Printing Co	Printing	10	....	....	....
"	William A. Baker	Printing	6	....	....	....
"	John E. Rowe & Son	Printing	8	....	....	....
"	Newark Evening News	Printing	70	....	....	....
"	Newark Daily Advertiser	Printing	60	....	....	....
"	Newark Sunday Call	Printing	20	....	....	....
"	New Jersey Freie Zeitung	Printing	40	....	....	....
"	Deutsche Zeitung	Printing	20	....	....	....
"	L. D. Mallbie	Printing	6	....	....	....
"	J. L. Hardam	Printing	14	....	....	....
"	Joy's Rubber Cloth Works	Rubber cloth	30	....	....	....
"	Hyatt Roller Bearing Co	Rubber rolls	25	....	....	....
"	Cogswell & Boulter	Ruffles	5	60	....	....
"	E. J. Brookes	Railroad supplies	20	6	....	....
"	S. D. Smith	Rules	5	....	....	....
"	C. Roberts	Rubber goods	20	18	....	....
"	Newark Rivet Works	Rivets	100	22	2	....
"	Tomlinson Spring Works	Springs	80	....	....	....
"	Bless & Drake	Smoothing Irons	65	....	....	....
"	Natural Stamp Co	Stamping	10	....	....	....
"	Tortoise Shell Co	Shells	12	....	....	....
"	Leontraudt's Skate Works	Skates	60	....	....	....
"	Speath's Skate Works	Skates	6	....	....	....
"	F. Meyer	Scales	20	....	....	....
"	Hinisch & Sons	Shears	100	....	....	....
"	Basch & Greenfield	Shoddies	8	28	....	....
"	Weiss's Shear Works	Shears	90	....	....	....
"	Tiffany & Co	Silverware	70	....	....	....
"	Woodside Sterling Silverware Co	Silverware	35	6	....	....
"	Newark Pottery	Stoneware	6	....	....	....
"	Zipp's Pottery	Stoneware and pipe	13	....	....	....
"	F. J. Gerhardt	Stoneware and pipe	6	....	....	....
"	Schwing's	Skylight works	9	....	....	....
"	Belmont Avenue Pottery	Stoneware	8	....	....	....
"	Whitman Saddle Co		16	....	....	....
"	Joseph Mayo	Silverware	10	....	....	....
"	Wheeler & Shiner	Shirts and waists	14	134	....	....
"	Smith Shirt Factory	Shirts and waists	4	20	....	....
"	H. Zimmerman	Shirts	8	50	....	....
"	Miller & Dittes	Slippers	17	3	....	....
"	E. E. Hogan Shoe Co	Shoes	135	75	8	....
"	James A. Bannister	Shoes	320	60	....	....
"	Johnson & Murphy	Shoes	300	70	....	....
"	John Burger & Bros	Shoes	20	....	....	....
"	William Dorsch & Sons	Shoes	126	30	....	....
"	Ober & Miller	Shoes	50	17	....	....
"	August Lentz	Shoes	65	15	....	....
"	Felter Bros	Shoes	20	17	....	....
"	A. Schmidt & Co	Shoes	40	12	....	....
"	Fenday's Shoe Works	Shoes	60	31	1	....
"	Miller & Paquet	Shoes	18	5	....	....
"	Atlantic Window Shade Co	Shades	16	4	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Heller Bros.	Steel works	20	....	....	....
"	Central Stamping Co.	Tinware	275	75	10	....
"	N. J. Tin & Sheet Metal Co.	.....	20	....	....	....
"	A. Turner & Co.	Tin and metal	25	....	....	....
"	H. W. Woodman	Tin and metal goods	....	....	....	....
"	Newark Tea Tray Co.	Trays	20	6	....	....
"	Stillwell & Co.	Tools edged	115	....	....	....
"	Dodge & Lyons	Tools edged	15	....	....	....
"	H. L. Osborn	Tools edged	20	....	....	....
"	William Johnson	Tools	20	....	....	....
"	Henry Foster	Tools	14	....	....	....
"	F. Wichelhaus	Tools	7	....	....	....
"	C. Osborn	Tools, harness	60	....	....	....
"	Union Trowel Works	Trowels	6	....	....	....
"	Keiffer Tool Works	Tools	8	....	....	....
"	Standard Torpedo Works	Torpedoes	20	25	10	....
"	Clark Thread Co.	O. N. T. thread	200	1300	18	....
"	George B. Jenkinson	Trunks	350	10	....	....
"	Lissa & Co.	Trunks	20	....	....	....
"	John Toler & Sons	Trunk hardware	70	6	1	....
"	George M. Ballard	Trunk hardware	30	....	....	....
"	Meyer Undergarment Co.	Undergarments	5	100	5	....
"	Raquett Bros.	Trunks and bags	20	....	....	....
"	Ultramarine Blue	Ultramarine blue	50	16	....	....
"	Edward F. Flood	Undertakers' supplies	25	....	....	....
"	Morris & Co.	Undertakers' supplies	60	5	....	....
"	Murphy Varnish Co.	Varnish	50	....	....	....
"	Hanson Varnish Co.	Varnish	4	....	....	....
"	John L. Armitage	Varnish	10	....	....	....
"	Flood & Conklin	Varnish	12	....	....	....
"	De Voe & Reynolds	Varnish	8	1	....	....
"	Hedden & Wheeler	Varnish	3	....	....	....
"	Biglow & Sons	Varnish	8	....	....	....
"	W. C. Garrison	Varnish cans	12	....	....	....
"	T. D. Davis	Varnish	4	....	....	....
"	Crescent Watch Case Co.	Watch cases	800	30	....	....
"	Corvioson Wilcox Watch Co.	Watches	275	50	....	....
"	Newark Watch Case Co.	Watch cases	30	25	....	....
"	Essex Watch Case Co.	Watch cases	40	4	....	....
"	La Fort Watch Case	Watch case material	9	....	....	....
"	A. Milne	Watch crowns	2	5	....	....
"	Cory & Heller	Wall paper	36	14	2	....
"	Meonhardt	Wood carving	7	....	....	....
"	C. T. Williamson	Wire novelties	50	2	....	....
"	John Somers	Woodware (faucets)	45	....	9	....
"	G. Hatt Sons	Wood work	40	....	....	....
"	Dalrymple & Faitout	Wood works	10	....	....	....
"	Central Planing Mill	Wood planing	20	....	....	....
"	Ripley & Sons	Saw mill	35	....	....	....
"	Chapin Hall Lumber Co.	Wood works	160	....	2	....
"	C. T. Mittz	Wood works	6	....	....	....
"	William Kirk	Wood works	30	....	....	....
"	M. B. Tidy	Wood works	10	....	....	....
"	W. H. Van Winkle	Wood works	20	....	....	....
"	I. G. & A. C. Leib	Wood articles	10	....	....	....
"	M. Danklfren	Wood and ivory	6	....	....	....
"	Swain & Jones	Wood planing	16	....	....	....
"	Hedden & Sons	Wood works	60	....	....	....
"	John B. Oelkers	Wood works	17	....	....	....
"	Russell & Sager	Wood works	20	....	....	....
"	George W. Reese	Wood works	6	....	....	....
"	Engleberger & Barkhoun	Wood works	65	....	....	....
"	Newark Door Co.	Wood works	18	....	....	....
"	Weightman Bros.	Wood works	21	....	....	....
"	Ph. Jones	Wheels	80	....	....	....

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FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.	Under Sixteen Years.	Children Discharged.
Newark	Oliver Manufacturing Co.	Wheels	15	....	....	....
"	Crane & Smith	Wheels	7	....	....	....
"	Finter's Wagon Works	Wagons	16	....	....	....
"	Eagle Winker Co.		18	5	....	....
"	Searls	Whip sockets & mountings	30	....	....	....
"	Brandenberg & Nouville	Wagons	20	....	....	....
"	Newark Zinc Works	Zinc	250	....	....	....
"	Harvey Steel Works		10	....	....	....
"	Atha & Illingworth Steel Work	Steel Works	200	....	....	....
Orange	C. B. Rutan	Hats	200	30	....	....
"	Cummings & Mathews	Hats	150	30	....	....
"	No Name Hat Co.	Hats	80	15	....	....
"	F. Berg & Co.	Hats	225	75	....	....
"	E. N. Connett	Hats	150	40	....	....
"	Austin Drew & Co.	Hats	118	32	....	....
"	McChesney & Fisher	Hats	50	10	....	....
"	Long & Co.	Hats	30	12	....	....
"	Dougherty & Co.	Hats	20	8	....	....
"	Harrup & Girt	Hats	8	3	....	....
"	J. J. Perrine	Hats	32	16	....	....
"	Dykman & Co.	Hats	175	20	....	....
"	Porter, Croufut & Co.	Hats	100	15	....	....
"	Beaman & Co.	Hats	90	20	....	....
"	Quinlan & Co.	Hats	85	18	....	....
"	Smith & Sons	Hats	22	10	....	....
"	Keerscher's Hat Factory	Hats	60	20	....	....
"	James Young & Son	Hats	40	10	....	....
"	Jenkins & Dodd	Boxes	12	8	....	....
"	John V. Livingston	Boxes	16	10	....	....
"	G. S. Carter	Turning	3	....	....	....
"	Woodsere Co.	Wood works	2	....	....	....
"	Orange Machine Co.	Machines	4	....	....	....
"	Edison's Laboratory		10	....	....	....
"	Edison's Phonograph Works		100	3	....	....
"	Orange Distilled Ice Co.		12	....	....	....
"	Thomas Cunningham	Brushes	20	....	15	....
"	J. Jacobson	Brushes	6	....	2	....
"	John H. Gegenheimer	Wood works	20	....	....	....
"	James Neil	Wood works	12	....	....	....
"	Orange Chronicle	Printing	15	....	....	....
"	Orange Journal	Printing	15	....	....	....
"	T .G. Barber	Sash and blinds	20	....	....	....
"	T. O. Engling	Boxes	10	6	....	....
"	Thomas A. Post	Wood works	20	....	....	....
"	P. B. Fairchild	Wood works	28	....	....	....
"	Marquett Bros.	Boxes	....	....	....	....
"	Gill's Hat Forming Mill		40	10	....	....
"	John Glorer	Hats	22	9	....	....
"	Stetson & Co.	Hats	15	8	....	....
"	Orange Steam Laundry		4	5	....	....
East Orange	Electric Crane Works	Electric cranes	300	....	....	....
"	Seabury's	Medical supplies	70	90	....	....
"	George Cook	Wood works	22	....	....	....
Bloomfield	James Moffatt	Brass rolling mills	15	....	....	....
"	H. K. & T. S. Benson	Brass and copper	16	....	....	....
"	James Cresp	Machine belts	8	....	....	....
"	Thomas Oakes & Co.	Woolen mills	100	40	....	....
"	Combination Rubber Co.		38	2	....	....
"	S. Gilson's Hat Factory		20	8	....	....
"	Elloys, Lau & Co.		40	10	....	....
"	Eller, Law Bros.	Hats	45	10	....	....
"	Thompson, Ellor & Co.	Hats	25	8	....	....
"	Consolidated Safety Pin Co.	Pins	30	115	2	....
"	L. C. Harrison Organ Co.	Organs	20	....	....	....

FACTORIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY OR FIRM.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females	Under Sixteen Years.	Children Discharged.
Bloomfield....	National Paper Mfg. Co.....	Paper	10	8	....	....
"	Empire Paint Works.....	Paint	16	....	....	....
"	National Label Co.....	Labels	25	....	....	....
"	H. B. Wiggins & Son.....	Fabrics	20	6	....	....
"	U. S. Aristotype Co.....	Photo paper.....	5	....	....	....
"	Ampier Silk Mill.....	Silk	60	10	....	....
"	Bloomfield Car Wheel Shop....	Casting	100	....	....	....
Franklin.....	Kingsland's Paper Mill.....	Paper	....	....	....	....
"	Nickols Hat Factory.....	Hats	....	....	....	....
Montclair.....	United States Printing Co.....	Painting	100	7	....	....
"	Home Laundry.....	.....	6	6	....	....
Belleville.....	De Witt Wire Co.....	Wire netting.....	60	55	....	....
"	J. Finley Smith & Son.....	Brushes	50	5	....	....
"	E. E. Tomkins.....	Buckles	8	....	....	....
"	Newminger Smelting Works...	.....	5	....	....	....
"	Riverside Rubber Works.....	Rubber goods.....	30	10	....	....
"	Eastwoods Wire Co.....	.....	53	7	....	....
"	Eastwoods Chemical Co.....	.....	20	....	....	....
"	Eastwoods Casting Works.....	Brass	16	....	....	....
"	Passaic Steam Laundry.....	.....	25	75	1	....
"	Sisum Machine Works.....	Machines	21	....	....	....
"	Belleville Building Supply Co..	Wood works.....	10	....	....	....
Bloomfield....	Benson's Brass Rolling Mill....	.....	15	....	....	....
"	Moffatt Brass Rolling Mill.....	.....	17	....	....	....
"	James Ceerk.....	Machine belts.....	10	....	....	....
"	Thomas Oaks Woolen Mills....	Woolen mills.....	100	30	....	....
"	P. Hayden.....	Harness trimmings.....	15	....	....	....
"	S. Gilson.....	Hats	20	11	....	....
"	National Paper Mfg. Co.....	.....	10	8	....	....
Belleville.....	George D. Emmerson.....	Musical strings.....	2	18	....	....
"	Hendricks Bros.....	Copper mills.....	100	....	....	....
Nutley.....	Nutley Worsted Mills.....	Underwear	20	60	....	....
"	W. L. Cameron.....	Buttons	40	20	....	....
Millburn.....	Fouratts Hat Factory.....	Hats	37	16	....	....
"	George H. Bust.....	Pool balls.....	18	10	....	....
"	Ward's Hat Factory.....	.....	10	....	....	....
"	Diamond Mills.....	Paper	14	4	....	....
"	Fandango Mills.....	Paper	10	2	....	....
"	Crane's Chemical Labratory....	Chemicals	15	....	....	....
Irvington.....	Walker, Johns Co.....	Fancy goods.....	2	12	....	....
"	Irvington Smelting Works.....	Gold and silver.....	80	2	....	....
"	Weiner Manufacturing Co.....	Harness trimmings.....	95	....	....	....
"	I. E. Mergott.....	Brass goods.....	70	....	....	....
"	Pierce & Noble.....	Machinery	12	....	....	....
"	Belcher's Rule Works.....	Rules	9	....	....	....
"	Newark Match Co.....	Matches	8	22	4	....
Avondale.....	Castle Silk Mill.....	Silk	80	25	....	....
Morristown...	Rosevier Bros.....	Clothing	10	50	....	....
Waverly.....	Ricketts & Banks.....	Chemicals	2	2	....	....
"	Amer. Smelting & Chem. Co...	.....	10	....	....	....
Verona.....	American Bronze Mills.....	.....	10	2	....	....

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CHANGES ORDERED AND CONDITION OF FACTORIES—SIXTH DISTRICT.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Newark—			
Calhoun Barnet Co., crane building	To erect fire escape	Not complied with	
William Diefenthaler	To guard shaft		
Sayers Axe Works	To guard shaft		
Hemmer Bros	To erect fire escape	Not complied with	
Heilner & Herzog	To guard machine shaft	Not complied with	
Durnoid Co	To guard gears, belt and shaft	Not complied with	
John Kearsing	To provide separate closet	Not complied with	
Bannister Cutlery	To provide fan or blower in knife handle room	Not complied with	
Imperial Cutlery Co		Complied with	
Kirchhof's Patent Mfg. Co	To guard shaft and belt	Complied with	
C. F. Seitz & Co	To guard belts	Complied with	
Joseph Mercy	To guard shaft in annex shop	Not complied with	
Crocker Wheeler	To guard belts, pulleys and shaft	Partly complied with	
Fedderson & Feldmeyer	Fire escape not in order; case in court		
Beader, Adamson Co		Complied with	
Newark Door Co	To guard belts		
Blanchard Bros. & Lane	Orders to guard vats	Complied with	
P. Riley	Orders to guard vats	Complied with	
Amer. Patent Leather Co	Orders to guard vats	Complied with	
John Riley	Orders to guard vats	Complied with	
S. & J. Weil	Orders to guard drums	Complied with	
Hugh Smith	Orders to guard vats and belts	Complied with	Poor.
T. I. Howell		Complied with	
M. Caffrey	Orders to guard vats	Not complied with	
McCormack's Leather Wks	Ordered to guard pulley belt and shaft		
T. E. Derivox	To guard vats		
Seidenbach's Leather W'ks	To guard vats	Complied with	
Geo. Stengle Leather Wor'	Ordered to guard vats	Complied with	
Hutmacher, Knobs & Campbell	Ordered to guard shaft and drums		
John Moor	To guard vats	Complied with	
Charles Hauslet		Complied with	
King's Leather Insoles Factory		Complied with	
Reubens & Kreuder	To clean closet	Complied with	
Columbia Steam Laundry		Complied with	
Phoenix Lock Works	Stairway in poor condition; ordered repaired		
Mosselbotsh & Whittemere	Building in poor condition		
E. C. Hay	Ordered to guard shafting belts and pulleys	Complied with	
George B. Jenkinson		Complied with	
Newark Rivet Works		Complied with	
Bless & Drake		Complied with	
Fonday's Shoe Factory		Complied with	
Eagle Winker Co	To guard shaft	Complied with	
Orange—			
Austin Drew & Co	To erect fire escape	Not complied with	
Bloomfield—			
James Moffatt	To guard belts	Complied with	
Millburn—			
Diamond Paper Mill	To guard all shafting, gears and pulleys		
Fandango Paper Mills	To guard belts, pulleys and driving wheel		
Crane's Laboratory		Complied with	

CHANGES ORDERED AND CONDITION OF FACTORIES—SIXTH DISTRICT—Continued.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Milburn.....			
Burt's Pool Ball Works....	To guard pulley shaft and belt.....	.....	.....
Belleville—			
Eastwood's Foundry.....	To guard shaft.....	Complied with.....	.....
Irvington—			
Walker Johns Co.....	.....	Complied with.....	.....
Weiner Mfg. Co.....	To guard all floor shafting..	Complied with.....	.....
Waverly—			
Ricketts & Bank.....	To guard wheel and shafting.	.....	.....
Wheeler Mfg. Co.....	To guard gears and belt....	.....	.....

ACCIDENT REPORT—SIXTH DISTRICT.

LOCATION.	NAME.	NATURE AND RESULT OF INJURIES.
Bloomfield....	John Acker.....	Injured in breast by rubber roll.
Newark.....	John Scanlon.....	Arm broken while putting belt on pulley.
"	Albert Bauer.....	Fell down elevator shaft; internal injuries.
"	Alex. Schrader.....	Internal injuries while putting belt on pulley.
"	Frank Cavicolia.....	Lost two fingers on printing press.
"	William Lincoln.....	Arm broken while putting belt on pulley.
"	Levi Glendell.....	Arm crushed between belt and pulley.
"	Bernard Weller.....	Burned on face and neck by acid.
"	Timothy Dolan.....	Foot mashed by iron bar.
"	Charles Haberly.....	Fell down elevator shaft; foot crushed.
"	Leser Grossman.....	Foot crushed on elevator.
"	Jamse Kyonels.....	Scalded by hot liquor.
"	Charles Finnigan.....	Lost three fingers on drop press.
"	Jacob Zimmer.....	Burned on face and arms by gas explosion.
"	Nicholes Dousch.....	Killed by bursting of grinding stone.
"	Hugh A. Smith.....	Scalded in vat of hot liquor; died from injuries.
"	Albert Audit.....	Killed by explosion of oil tank.
"	Fred Gallagher.....	Killed by explosion of oil tank.
"	Alfonso Farrell.....	Killed on shafting.
Bloomfield....	Peter Shannon.....	Killed by bar of wood thrown from gears.
Newark.....	Adam Braker.....	Killed on shaft.
Orange.....	Fred Gutekunst.....	Killed by fall of water tank.
Newark.....	James Hayes.....	Injured by explosion of oil tank.
"	Fred Belger.....	Injured by explosion of oil tank.
Bloomfield....	Jacob Reiss.....	Injured by bar of wood thrown from gears.
"	Ed Ferguson.....	Injured by bar of wood thrown from gears.
Soho.....	Henry Hitt.....	Fingers crushed in rollers.
Bloomfield....	Frank Hendrickson.....	Fingers crushed in rollers.

BAKERIES INSPECTED—SIXTH DISTRICT.

LOCATION.	NAME OF COMPANY.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.
Newark—				
"	Mangle & Schmidt.....	Bread and cake.....	70	....
"	A. Turkes Baking Co.....	Bread and cake.....	70	....
"	G. Fritche Baking Co.....	Bread and cake.....	35	....
"	New York Biscuit Co.....	Bread and cake.....	80	20
"	Mulford & Althen.....	Bread and cake.....	24	6
"	J. Henerachs.....	Bread and cake.....	5	....
"	Theo. Westerman.....	Bread and cake.....	3	....
"	E. J. Beck.....	Bread and cake.....	4	....
"	S. Davis.....	Bread and cake.....	2	....
"	Gustave Explan.....	Bread and cake.....	3	....
"	Tuit's Bakery.....	Bread and cake.....	3	....
"	Josiah Allan.....	Bread and cake.....	9	....
"	Philip Arrass.....	Bread and cake.....	2	....
"	John Kugal.....	Bread and cake.....	2	....
"	Chris Freis.....	Bread and cake.....	2	....
"	Redmond Blumberk.....	Bread and cake.....	1	....
"	G. Bauer.....	Bread and cake.....	4	....
"	G. M. Buehler.....	Bread and cake.....	5	....
"	A. Albertine.....	Bread and cake.....	....	....
"	G. Dully.....	Bread and cake.....	2	....
"	F. Metz.....	Bread and cake.....	2	....
"	J. S. Schwartz.....	Bread and cake.....	1	....
"	S. Schmidt.....	Bread and cake.....	....	....
"	A. Schoenwieme.....	Bread and cake.....	1	....
"	C. E. Lange.....	Bread and cake.....	1	....
"	L. Wimmer.....	Bread and cake.....	2	....
"	W. J. Mosher.....	Bread and cake.....	1	....
"	E. Litzebauer.....	Bread and cake.....	1	....
"	A. Kuhn.....	Bread and cake.....	2	....
"	P. H. Hatt.....	Bread and cake.....	1	....
"	Mrs. Fisher.....	Bread and cake.....	1	....
"	R. Dolpinger.....	Bread and cake.....	....	....
"	John Mertz.....	Bread and cake.....	2	....
"	John Foster.....	Bread and cake.....	2	....
"	Hugo Snyder.....	Bread and cake.....	2	....
"	A. Freisntritt.....	Bread and cake.....	1	....
"	J. Galm.....	Bread and cake.....	2	....
"	S. Komrover.....	Bread and cake.....	2	....
"	Hermon Halpern.....	Bread and cake.....	2	....
"	H. Raughwager.....	Bread and cake.....	2	....
"	D. Ehrlich.....	Bread and cake.....	2	....
"	George Leibold.....	Bread and cake.....	1	....
"	Samuel Goldfarb.....	Bread and cake.....	1	....
"	Ernest Queskey.....	Bread and cake.....	1	....
"	Pinkus Leerhoff.....	Bread and cake.....	2	....
"	H. Rand.....	Bread and cake.....	3	....
"	J. Wiggler.....	Bread and cake.....	3	....
"	Wolff Cohen.....	Bread and cake.....	2	....
"	C. Baategam.....	Bread and cake.....	1	....
"	Louis Foehl.....	Bread and cake.....	3	....
"	M. Leventhal.....	Bread and cake.....	....	....
"	John Kugel.....	Bread and cake.....	2	....
"	Edward Weyer.....	Bread and cake.....	2	....
"	William Koch.....	Bread and cake.....	2	....
"	Frank Charivallo.....	Bread and cake.....	3	....
"	Frank Lanzero.....	Bread and cake.....	3	....
"	Pasquale Capass.....	Bread and cake.....	2	....
"	Tony Fabiano.....	Bread and cake.....	2	....
"	Arago Minigelli.....	Bread and cake.....	2	....
"	Reafello Villanova.....	Bread and cake.....	....	....
"	J. Saum.....	Bread and cake.....	1	....
"	Fred Luthys.....	Bread and cake.....	1	....
"	August Hoeke.....	Bread and cake.....	2	....

BAKERIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY.	GOODS MANUFACTUED.	Employed—Males.	Employed—Females.
Newark.....	T. Mueller.....	Bread and cake.....	2	....
"	G. Veiser.....	Bread and cake.....	3	....
"	A. Gartner.....	Bread and cake.....	1	....
"	H. Huffnagel.....	Bread and cake.....	1	....
"	C. Tobleman's.....	Bread and cake.....	4	....
"	Charles Wiull.....	Bread and cake.....	1	....
"	M. Day.....	Bread and cake.....	....	....
"	L. Miersfelder.....	Bread and cake.....	1	....
"	James Park.....	Bread and cake.....	4	....
"	J. W. Felix.....	Bread and cake.....	3	....
"	Carl Dare.....	Bread and cake.....	1	....
"	Adolph Klein.....	Bread and cake.....	2	....
"	J. D. Sharp.....	Bread and cake.....	1	....
"	J. Nolans.....	Bread and cake.....	1	....
"	Charles Fries.....	Bread and cake.....	2	....
"	P. Stocker.....	Bread and cake.....	2	....
"	H. Steffan.....	Bread and cake.....	2	....
"	Fred Reigstetter.....	Bread and cake.....	1	....
"	L. Weil.....	Bread and cake.....	4	....
"	H. Sautter.....	Bread and cake.....	2	....
"	Ed. Schuldt.....	Bread and cake.....	3	....
"	M. Shild.....	Bread and cake.....	4	....
"	Joseph Maurer.....	Bread and cake.....	2	....
"	L. Graaf.....	Bread and cake.....	1	....
"	A. Schwartz.....	Bread and cake.....	2	....
"	N. Schwartz.....	Bread and cake.....	2	....
"	John Klink.....	Bread and cake.....	1	....
"	John Schlagel.....	Bread and cake.....	2	....
"	George Webber.....	Bread and cake.....	3	....
"	J. Oslager.....	Bread and cake.....	1	....
"	William Hoffman.....	Bread and cake.....	1	....
"	August Krauss.....	Bread and cake.....	1	....
"	William Schrade.....	Bread and cake.....	1	....
"	E. Buheler.....	Bread and cake.....	3	....
"	Fred Nolan.....	Bread and cake.....	2	....
"	J. Brunner.....	Bread and cake.....	2	....
"	Fred Fey.....	Bread and cake.....	1	....
"	Henry Holzel.....	Bread and cake.....	....	....
"	William Scheaffer.....	Bread and cake.....	....	....
"	L. Eineker.....	Bread and cake.....	....	....
"	William Amman.....	Bread and cake.....	2	....
"	Bauer's.....	Bread and cake.....	4	....
"	Joseph Shaffer.....	Bread and cake.....	....	....
"	O. S. Jenkins.....	Bread and cake.....	2	....
"	Henry Querling.....	Bread and cake.....	1	....
"	C. H. Mokler.....	Bread and cake.....	2	....
"	M. Braun.....	Bread and cake.....	3	....
"	Charles Betz.....	Bread and cake.....	1	....
"	Louis Seiber.....	Bread and cake.....	2	....
"	D. Daum.....	Bread and cake.....	....	....
"	E. Ellerman.....	Bread and cake.....	1	....
"	H. Schafer.....	Bread and cake.....	1	....
"	William Stapleton.....	Bread and cake.....	....	....
"	Louis Braun.....	Bread and cake.....	3	....
"	M. Palumbo.....	Bread and cake.....	2	....
"	Adam Helmsteder.....	Bread and cake.....	1	....
"	C. V. Valentine.....	Bread and cake.....	4	....
"	Goodriches Health Bread Co.	Bread and cake.....	12	....
"	Leonard Spawn.....	Bread and cake.....	2	....
"	F. Liebhauser.....	Bread and cake.....	6	....
"	J. Glover.....	Bread and cake.....	3	....
"	Wolfarth's Bakery.....	Bread and cake.....	1	....
"	G. M. Douglass.....	Bread and cake.....	3	....
"	Essex County Asylum.....	Bread and cake.....	2	....

BAKERIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.
Newark.....	H. Mokler.....	Bread and cake.....	....	....
"	Louis Osterstock.....	Bread and cake.....	1	....
"	Schwartz & Son.....	Bread and cake.....	2	....
"	Redmond Blumberk.....	Bread and cake.....	1	....
"	George Fey.....	Bread and cake.....	1	....
"	P. Buch.....	Bread and cake.....	2	....
"	John A. Schmitt.....	Bread and cake.....	....	....
"	Theo. Schatz.....	Bread and cake.....	....	....
"	Hermon Seib.....	Bread and cake.....	1	....
"	F. Seib.....	Bread and cake.....	1	....
"	Henry Welbriol.....	Bread and cake.....	1	....
"	A. Stoll.....	Bread and cake.....	1	....
"	A. T. Foos.....	Bread and cake.....	1	....
"	Mrs. Anna Hock.....	Bread and cake.....	1	....
"	John Gesner.....	Bread and cake.....	1	....
"	John Habaur.....	Bread and cake.....	....	....
"	John Lutz.....	Bread and cake.....	1	....
"	Jacob Metzger.....	Bread and cake.....	2	....
"	M. Buehler.....	Bread and cake.....	3	....
"	Adolph Lang.....	Bread and cake.....	2	....
"	P. Reese.....	Bread and cake.....	2	....
"	F. W. Van Hoff.....	Bread and cake.....	1	....
"	George Schaffer.....	Bread and cake.....	2	....
"	W. H. Buhrman.....	Bread and cake.....	....	....
"	O. Hupperts.....	Bread and cake.....	2	....
"	Fred Doell.....	Bread and cake.....	1	....
"	John B. Bergs.....	Bread and cake.....	....	....
"	Mrs. F. Buehler.....	Bread and cake.....	2	....
"	Fred Keinath.....	Bread and cake.....	2	....
"	William F. Day.....	Bread and cake.....	3	....
"	J. Knauf.....	Bread and cake.....	....	....
"	Whitaker's Bakery.....	Bread and cake.....	....	....
"	Schafer & Sons.....	Bread and cake.....	4	....
"	Mrs. Kenney.....	Bread and cake.....	2	....
"	Central Parlor Bakery.....	Bread and cake.....	1	....
"	Charles E. Lyon.....	Bread and cake.....	2	....
"	John Kauser.....	Bread and cake.....	....	....
"	Jacob Braun.....	Bread and cake.....	....	....
"	Joseph Fisher.....	Bread and cake.....	3	....
"	J. F. Schanbache.....	Bread and cake.....	1	....
"	Charles Gruhn.....	Bread and cake.....	1	....
"	E. J. Warram.....	Bread and cake.....	1	....
"	John Hartman.....	Bread and cake.....	5	....
"	Mrs. Mcilrlravey.....	Bread and cake.....	....	....
"	Webster Nolan.....	Bread and cake.....	2	....
"	Joseph Schaffer.....	Bread and cake.....	....	....
"	R. Walsh.....	Confectionery	2	6
"	C. Schwartz & Son.....	Confectionery	2	3
"	G. H. Fritz.....	Confectionery	1	5
Orange.....	Peter Gerbert.....	Bread and cake.....	3	....
"	Charles Streits.....	Bread and cake.....	....	....
"	A. Klug.....	Bread and cake.....	1	....
"	S. & J. Davis.....	Bread and cake.....	4	....
"	H. Astons.....	Bread and cake.....	2	....
"	G. Miller.....	Bread and cake.....	2	....
"	Charles Kreutzer.....	Bread and cake.....	3	....
"	Jacob Schmidt.....	Bread and cake.....	2	....
"	Paul Koeck.....	Bread and cake.....	2	....
"	Chris Hergman.....	Bread and cake.....	3	....
"	C. P. Carson.....	Bread and cake.....	4	....
"	Philip Albert.....	Bread and cake.....	2	....
"	T. Wachenfeldt.....	Bread and cake.....	4	....
"	J. E. Columber.....	Bread and cake.....	4	....
"	Vincent Portiglano.....	Bread and cake.....	....	....

BAKERIES INSPECTED—SIXTH DISTRICT—Continued.

LOCATION.	NAME OF COMPANY.	GOODS MANUFACTURED.	Employed—Males.	Employed—Females.
Orange	James J. Westervelts	Bread and cake	....	....
E. Orange	S. & J. Davis	Bread and cake	4	....
"	C. J. Hilliers	Bread and cake	4	....
"	H. James	Bread and cake	3	....
"	A. Toenings	Bread and cake	1	....
"	T. P. Anderson	Bread and cake	2	....
Irvington	N. Webber	Bread and cake	4	....
"	Jacob Bucher	Bread and cake	6	....
S. Orange	E. C. Reusch	Bread and cake	....	....
Millburn	M. Helweg	Bread and cake	4	....
Verona	A. R. Jucker	Bread and cake	1	....
Montclair	W. Neiderhaus	Bread and cake	2	....
"	R. Phrasts	Bread and cake	3	....
"	John Erricksen	Bread and cake	1	....
"	N. Nicastro	Bread and cake	2	....
Belleville	Louis Schwartz	Bread and cake	2	....
"	C. F. Stolz	Bread and cake	5	....
"	King's Bakery	Bread and cake	....	....
Bloomfield	A. Day	Bread and cake	5	....
"	George Geib	Bread and cake	2	....
"	F. C. Bucher	Bread and cake	4	....

CHANGES ORDERED AND CONDITION OF BAKERIES—SIXTH DISTRICT.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Newark			
Mangle & Schmidts	No orders necessary	None given	Good.
A. Turkes Baking Co	To remove closet from bake-shop	Complied with	Good.
New York Biscuit Co	Guard machinery	Complied with	Good.
Mulferd & Althen	Guard machinery; remove closet	Complied with	Fair.
J. Henritze	Guard machinery		Good.
Gustave Explan	Better ventilation needed	Complied with	Fair.
Tuit's Bakery	New floor and ceiling; connect sewer	Complied with	Good.
P. Arrass	New floor and higher ceiling.	Complied with	Fair.
Chris Freis	New trap in sink ordered		Good.
G. Dully	New trap in sink		
Josiah Allen	Orders to build new bakery.	Complied with	Good.
S. Komrower	New floor and ceiling ordered	Complied with	Good.
Herman Halpern	Ordered to clean and whitewash		Fair.
H. Raughwager	New floor and ceiling ordere	Complied with	Fair.
D. Erlich	Ordered to lower floor and clean		Poor.
Pinkus Leeshoff	Ordered to clean and whitewash	Complied with	Good.
H. Rand	Ordered to lower floor, clean and whitewash	Complied with	Good.
J. Wiggler	To clean and whitewash storeroom		Poor.
Charles Bratagen	Ordered to remove closet to yard	Complied with	Good.
Louis Foehl	Ordered to whitewash		Good.
Edward Weyer	New ceiling ordered	Complied with	Good.
William Kock	Ordered to make higher ceiling		Fair.
Arago Miningilli	Ordered to remove bed and dog from bake shop		Good.
J. Saum	Ordered to whitewash		Good.
Fred Luthys	Ordered to whitewash		Good.
F. Mueller	Ordered new storeroom and whitewash	Complied with	Good.
A. Gartner	Ordered to whitewash	Complied with	Fair.
H. Huffnagell	Ordered better ventilation		Poor.
C. Tobleman	Ordered to lower floor 14 inches		Very best.
Charles Wiull	Ordered new floor and higher ceiling		Fair.
L. Miersfelder	Ordered to make ceiling nigher		
James Park	Ordered to guard gears		Very good.
Carl Dare	Ordered closet removed to yard		Bad.
H. Steffans	Ordered to whitewash and clean		Fair.
H. Sautter	Ordered to clean store room	Complied with	Good.
Ed Schult	Ordered to remove closet to yard	Complied with	Good.
John Klink	Ordered to make ceiling higher		Poor.
William Schrade	Ordered to make ceiling higher		Poor.
E. Buheler	Ordered new trap in sink		Fair.
Fred Fey	Ordered to whitewash		Good.
Fred Nolan	Ordered new ceiling and whitewash		Good.

CHANGES ORDERED AND CONDITION OF BAKERIES—SIXTH DISTRICT —Continued.

LOCATION AND NAME OF COMPANY.	CHANGES ORDERED.	Disposition of Previous Orders.	Health and Safety.
Newark.			
O. S. Jenkins	Ordered new floor in store room		Good.
Henry Querling	Ordered to connect with sewer		Good.
H. Schaffer	Ordered to fix ceiling and repair same		Fair.
E. Ellerman	Ventilation poor		Poor.
L. Leeberhauser	Ordered to remove closet to yard	Complied with	Good.
G. M. Douglass	Ordered closet removed to yard	Complied with	Good.
Essex County Asylum Bakery	Ordered to repair leak from laundry		Good.
Schwartz & Son	Ordered new floor	Complied with	Good.
George Fey	Ordered to whitewash		Good.
Mrs. A. Hock	Ordered to make ceiling higher		Fair.
John Gerner	Ordered to whitewash		Good.
Henry Wallriel	Ordered to whitewash		Good.
Jacob Metzger	Ordered to make ceiling higher		Poor.
O. Huppert's	Ordered to make ceiling higher		Fair.
Mrs. F. Beuhler	Ordered new floor and whitewash		Poor.
Mrs. Kenney	Ordered to remove closets and clean		Poor.
E. J. Warram	Ordered to make ceiling higher		Fair.
John Hartman	Ordered to put up new ceiling		Good.
Webster Nolan	Ordered to make new floor and ceiling		Fair.
Orange.			
Peter Gerbert			Fair.
Charles Kruetzer			Fair.
Chris Hergeman	Ordered to make ceiling higher		Fair.
C. P. Carron	Ordered to whitewash		Good.
P. Albert	To make ceiling higher		Poor.
J. J. Westervelts	To make ceiling higher		Good.
J. Columber	To make ceiling higher		Fair.
East Orange—			
T. P. Anderson	Ordered to whitewash		Good.
Irvington—			
N. Webber	No orders necessary ,except to guard gear		Good.
Montclair—			
W. Neiderhaus	Ordered to whitewash		Good.
R. Prast's	Ordered to make new floor and ceiling		Good.
Beneville—			
Louis Schwartz	Ordered trap in sink		Good.
Bloomfield—			
A. Days	Ordered to whitewash		Good.
George Geid	Ordered to whitewash		Good.

FACTORY LAWS.

FACTORY LAWS.

The Employment of Children.

An Act to limit the age and employment hours of labor of children, minors and women, and to appoint an inspector for the enforcement of the same.

1. Be it enacted by the Senate and General Assembly of the State of New Jersey, That after the fourth day of July, one thousand eight hundred and eighty-three, no boy under the age of twelve years, nor any girl under fourteen years of age, shall be employed in any factory, workshop, mine or establishment where the manufacture of any goods whatever is carried on.

2. And be it enacted, That on and after the first day of July, one thousand eight hundred and eighty-four, no child between the ages of twelve and fifteen years shall be employed in any factory, workshop, mine or establishment where the manufacture of any kind of goods whatever is carried on, unless such child shall have attended, within twelve months immediately preceding such employment, some public day or night school, or some well-recognized private school; such attendance to be for five days or evenings every week during a period of at least twelve consecutive weeks, which may be divided into two terms of six consecutive weeks each, so far as the arrangement of school terms will permit, and unless such child, or its parents or guardian, shall have presented to the manufacturer, merchant or other employer seeking to employ such child, a certificate giving the name of his parents or guardian, the name and number of the schools attended, and the number of weeks in attendance, such certificate to be signed by the teacher or teachers of such child; provided, that in case the age of the child be not known, such teacher shall certify that the age given is the true age, to the best of his or her knowledge or belief; provided, that in case of orphan children, where necessity may seem to require, the guardian or others having charge of the same may, upon application to the inspector provided for in this act, receive from him a permit for the employment of such child or children, under such regulations as the said inspector may prescribe.

3. And be it encted, That no child or children under the age of fourteen years shall be employed in any factory, workshop, mill or establishment where the manufacture of any kind of goods is carried on, for a longer period than an average of ten hours in a day, or sixty hours in a week.

4. And be it enacted, That every manufacturer, merchant or other employer employing any person contrary to the provisions of this act, or

who shall be guilty of any violation hereof, shall be guilty of misdemeanor, and upon conviction shall be fined for each offense in a sum of not less than fifty, nor more than one hundred dollars, and in default of payment of the same, shall be imprisoned in the county jail for not less than thirty, nor more than ninety days, and that every head of a family, parent or guardian who knowingly permits the employment of such children, shall be likewise subject to a fine of not more than twenty-five, nor less than ten dollars for every child so employed, and for each offense, and in default of such payment, shall be imprisoned in the county jail for a period of not less than ten days, nor more than twenty days; a certificate of the age of the minor, made by him or her, and by his or her parents or guardian at the time of employment, shall be conclusive evidence of the age of such minor upon any trial for the violation of this act; provided, that the provisions in this act in relation to the hours of employment, shall not apply to or affect any person engaged in preserving perishable goods in fruit-canning establishments.

5. And be it enacted, That the Governor shall immediately after the passage of this bill, appoint, with the advice and consent of the Senate, some suitable person, who shall be a resident and citizen of this State, as inspector, at a salary of twelve hundred dollars per year, to be paid monthly, whose term of office shall be for three years; the said inspector shall be empowered to visit and inspect, at all reasonable hours, and as often as practicable, the factories, workshops, mines and other establishments in the State where the manufacture or sale of any kinds of goods is carried on, and to report to the Governor of this State on or before the thirty-first day of October in each year; it shall also be the duty of said inspector to enforce the provisions of this act, and prosecute all violations of the same in any Recorders' Court of cities, and Justices of the Peace, or other courts of competent jurisdiction in the State.

6. And be it enacted, That all necessary expenses incurred by said inspector in the discharge of his duty, shall be paid from the funds of the State, upon the presentation of proper vouchers of the same; provided, that not more than five hundred dollars shall be expended by him in any one year.

7. And be it enacted, That all fines collected under this act shall inure to the benefit of the school fund of the district where the offense has been committed.

8. And be it enacted, That all acts and parts of acts inconsistent with the provisions of this act are hereby repealed, and that this act shall take effect immediately.

Approved March 5th, 1883.

A supplementary act, approved in 1884, contains the following enactments:

That the inspector and his deputies shall have power to demand a certificate of physical fitness from some regular practicing physician in the case of minors who may seem physically unable to work, and shall have power to prohibit the employment of any minor that cannot obtain such a certificate.

That any parent or guardian who, when so required by the inspector or one of his deputies, shall furnish to such inspector, or deputy, a certificate from the office of registration of births, or in the absence of such certificate, an affidavit or affidavits of the age of such minor, and if any one shall knowingly swear falsely in any such affidavit, the person or persons so swearing shall be guilty of perjury and liable to indictment and punishment accordingly.

That section four of the act to which this is a supplement shall be amended to read as follows:

[4. And be it enacted, That every manufacturer, merchant or other employer employing any person contrary to the provisions of this act, or who shall be guilty of any violation thereof, shall be liable to a penalty of fifty dollars for each offense, to be recovered in an action of debt in any district court in any city, or before any Justice of the Peace having due jurisdiction, and that any parent or guardian, who knowingly permits the employment of such child or children, shall be liable in a like action to a penalty of not more than fifty dollars, as the court shall fix; that such action shall be prosecuted in the name of the inspector; the trial shall proceed as other actions of debt, and the first process shall be a summons returnable in not less than five or more than ten days after issue, and it shall not be necessary to indorse the same as in qui tam actions; the finding of the court shall be that the defendant has or has not, as the case may be, incurred the penalty claimed in the demand of the plaintiff, and judgment shall be given accordingly; in case an execution shall issue and be returned unsatisfied, the court, on application, after notice to the defendant, may award an execution to take the body of the defendant, and in case such a defendant is committed under such an execution, he shall not be discharged under the insolvent laws of the State, but shall only be discharged by the court making the order for the body execution, or one of the Justices of the Supreme Court, when such court of justice shall be satisfied that further confinement will not accomplish the payment of the judgment and costs; an affidavit of the age of any minor, made by its parent or guardian, at the time of its employment, shall be conclusive evidence of the age of such minor, upon any trial against a manufacturer or employer for the violation of this act, but any parent or guardian that shall knowingly swear falsely in such affidavit, shall be guilty of perjury, and the inspector or deputy inspector shall be authorized in case they shall find any minor employed under any false affidavit given as aforesaid, to order and compel such minor to desist from work; the provisions of this act in relation to the hours of employment shall not apply to or affect any person engaged in preserving goods in fruit-canning establishments.]

General Factory Act.

The law of April 7th, 1885, known as the General Factory act, is hereby given in full:

A General Act relating to factories and workshops, and the employment, safety, health and work hours of operatives.

1. Be it enacted by the Senate and General Assembly of the State of New Jersey, That any person or corporation engaged in manufacturing,

which requires from persons in his or its employ, under penalty of forfeiture of a part of the wages earned by them, a notice of intention to leave such employ, shall be liable to the payment of a like forfeiture if he or it discharges without similar notice a person in such employ, unless in case of a general suspension of labor in his or its shop or factory.

2. And be it enacted, That all accidents in workshops, factories or mines, that result in death, shall be reported at once by the occupier to the inspector of workshops at Trenton, and the city or district physician, where one is employed as such, which notice may be given by mail.

3. And be it enacted, That the belting, shafting, gearing and drums in all factories and worshops, when so placed as to be dangerous to persons employed therein while engaged in their ordinary duties, shall be securely guarded when practicable (possible); if otherwise, then notice of its danger shall be conspicuously posted in the factory or workshop.

4. And be it enacted, That no minor, under eighteen years of age, or woman, shall be required to clean any part of the mill gearing or machinery in any factory or workshop while the same is in motion, or work between the fixed or traversing parts of any machine while it is in motion by the action of steam, water or other mechanical power.

5. And be it enacted, That the opening of all hoistways, hatchways, elevators and well-holes upon every floor of a factory or mercantile or public building, shall be protected by good and sufficient trap-doors or self-closing hatches and safety catches, or strong guard rails at least three feet high, and all due diligence shall be used to keep such trap-doors closed at all times, except when in actual use by the occupant of the building having the use and control of the same.

6. And be it enacted, That no explosive or inflammable compound shall be used in any factory, in such place or manner as to obstruct or render hazardous the egress of operatives in case of fire.

7. And be it enacted, That no minor under the age of sixteen shall be employed in any manufacturing, mercantile or mechanical establishment more than ten hours a day or sixty hours a week.

8. And be it enacted, That suitable places shall be provided in all factories and workshops where girls or women are employed, where unclean work of any kind has to be performed, for such girls or women to wash. workshops be properly screened.

9. And be it enacted, That separate water-closets be provided for the use of employes of either sex in all manufacturing, mercantile and mechanical establishments where persons of both sexes are employed.

10. And be it enacted, That where the factories or workshops appear so overcrowded, that in the opinion of the inspector of factories there is danger to health, the inspectors shall have power, after being supported in their opinion by some reputable resident physician, to prohibit such overcrowding.

11. And be it enacted, That the inspectors of factories shall have power to order a fan or other mechanical means of proper construction, if practicable, for the purpose of preventing the inhalation of dust in establishments where any process is carried on by which dust is generated and inhaled by the workers to an injurious extent.

12. And be it enacted, That all factories and mines be ventilated so as to render harmless all impurities as near as may be.

13. And be it enacted, That no cellar, room or place shall be occupied as a bake-house, which is less than one-half its height above the level of the street, footway or ground adjoining the same, unless the following regulations are complied with: first, no water-closet, earth-closet, privy or ash-pit shall be within or communicate directly with the bake-house; second, no drain or pipe for carrying off sewage or other impure matter shall have an opening within a bake-house, unless such drain or pipe be trapped with a six-inch water-seal, both within and without the wall of the bake-house, and have a ventilating pipe of one-half the size of drain-pipe between the wall and the outer trap, and which ventilating pipe shall run two feet above the roof of the building.

14. And be it enacted, That the sleeping places for workmen and others employed in bake-houses shall be separate and distinct from the places used for the making of bread.

15. And be it enacted, That any person or corporation, being the owner, lessee or occupant of any manufacturing establishment, factory, mine, workshop or store, or owning or controlling the use of any building or room, shall, for the willful violation of any provisions of this act, except sections one and two, be liable to a penalty of fifty dollars for each offense, to be recovered in an action of debt in any district court in any city, or before any justice of the peace having due jurisdiction, and that any employe who shall be guilty of any violation of the provisions of this act shall be liable in a like action to a penalty of fifty dollars; that such action shall be prosecuted by and in the name of the inspector of factories; the trial shall proceed as other actions of debt, and the first process shall be a summons returnable in not less than five days or more than ten after issue, and it shall not be necessary to indorse the same as in qui tam actions; the finding of the court shall be that the defendant has or has not, as the case may be, incurred the penalty claimed in the demand of the plaintiff, and judgment shall be given accordingly; in case an execution shall issue and be returned unsatisfied, the court, on application, after notice to the defendant, may award an execution to take the body of the defendant, and in case such defendant is committed under such an execution, he shall not be discharged under the insolvent laws of the State, but shall only be discharged by the court making the order for the body execution, or one of the justices of the Supreme Court, when such court or justice shall be satisfied that further confinement will not accomplish the payment of the judgment and costs; provided, nothing herein shall subject any owner of a building or premises to any penalty unless he shall be the proprietor of the business conducted therein.

16. And be enacted, That all acts or parts of acts inconsistent with the provisions of this act be and are hereby repealed.

Approved April 7th, 1885.

A Supplement to an act entitled "A general act relating to factories and workshops, and the employment, safety, health and work hours of

operatives," approved April seventh, one thousand eight hundred and eighty-five.

1. Be it enacted by the Senate and General Assembly of the State of New Jersey, That every person shall, within one month after he begins to occupy a factory or workshop, notify one of the factory inspectors of such occupancy.

2. And be it enacted, That section two of the act to which this is a supplement be amended to read as follows:

[2. And be it enacted, That all accidents in workshops, factories or mines, which prevent the injured person or persons from returning to work within two weeks, or which result in death, shall, within twenty-four hours after the expiration of such two weeks, or after the death, as the case may be, be reported by the person in charge of such workshop, factory or mine, to one of the factory inspectors and to the city or district physician, where there is such an officer, which notice may be given by mail.]

3. And be it enacted, That section six of the act to which this a supplement be amended to read as follows:

[6. And be it enacted, That no minor or woman shall clean any part of the mill gearing or machinery in any factory or workshop while the same is in motion, or work between the fixed or traversing parts of any machine while it is in motion by the action of steam, water or other mechanical power.]

4. And be it enacted, That all factories, manufacturing establishments or workshops of two or more stories in height, in which thirty or more persons are employed above the first floor thereof, shall be provided with one or (if the proper officials deem necessary) more outside iron fire escapes, not less than six feet in length and three feet in width, properly and safely constructed, guarded by iron railings not less than three feet in height, and taking in at least two windows at each story, and connected with the interior by easily accessible and unobstructed openings; and the said fire escapes shall connect by iron stairs not less than twenty-four inches wide, the steps to be not less than six inches tread, placed at not more than an angle of forty-five degrees slant, and protected by a well secured hand rail on both sides, with a twelve-inch-wide drop ladder from the lower platform reaching to the ground.

5. And be it enacted, That for every twenty persons employed on every floor above the second floor of every factory and workshop there shall be one rope or portable fire escape, and that each story shall be amply supplied with means for extinguishing fire.

6. And be it enacted, That all the main doors, both inside and outside, in factories, shall open outwardly, when the inspectors of factories, in writing, so direct, and that no outside or inside door of any building wherein operatives are employed, shall be so locked, bolted or otherwise fastened during the hours of labor as to prevent egress.

7. And be it enacted, That no minor below the age of sixteen shall be employed at any work dangerous to health without a certificate of fitness from a reputable physician.

8. And be it enacted, That factories and workshops in which women

and children are employed and where dusty work is carried on shall be lime-washed or painted at least once in every twelve months.

9. And be it enacted, That an abstract of the factory and workshop laws, to be prepared and furnished by the chief factory inspector, shall be affixed in a conspicuous place at the entrance of every factory and workshop.

10. And be it enacted, That if the inspector of factories find that the heating, lighting, ventilation or sanitary arrangement of any shop or factory is such as to be injurious to the health of persons employed therein, or that the means of egress, in case of fire or other disaster, is not sufficient, or that the belting, shafting, gearing, elevators, drums and machinery in shops and factories are located so as to be dangerous to employees and not sufficiently guarded, or that the vats, pans or structures filled with molten metal or hot liquid are not surrounded with proper safeguards for preventing accident or injury to those employed at or near them, he shall notify the proprietor of such factory or workshop to make the alterations or additions necessary within thirty days; and if such alterations or additions are not made within thirty days from the date of such notice or within such time as said alterations can be made with proper diligence upon the part of said proprietors, said proprietors or agents shall be deemed guilty of violating the provisions of this act; it shall then be the duty of the inspectors to examine the matter in dispute, and, if adverse to the appellant, he shall carry out the alterations or additions directed by said inspectors within thirty days as aforesaid, and under the like penalty.

11. And be it enacted, That section fifteen of the act to which this is a supplement be amended to read as follows:

[15. And be it enacted, That any person or corporation, being the owner, lessee, or occupant of any manufacturing establishment, factory, mine, workshop or store, or owning or controlling the use of any building or room, shall, for the violation of any provision of this act, or of the act to which this is a supplement, be liable to a penalty of fifty dollars for each offense, to be recovered in an action of debt in any district court in any city, or before any justice of the peace having due jurisdiction, and that any employe who shall be guilty of any violation of the provisions of this act shall be liable in a like action to a penalty of not more than fifty dollars, as the court shall fix; that such action shall be prosecuted in the name of the inspector of factories; the trial shall proceed as other actions upon contract, and the first process shall be a summons, returnable in not less than five days or more than ten days after issue, and it shall not be necessary to indorse the same as in qui tam actions; the finding of the court shall be that the defendant has or has not, as the case may be, incurred the penalty claimed in the demand of the plaintiff, and judgment shall be given accordingly; in case an execution shall issue and be returned unsatisfied, the court, on application, after notice to the defendant, may award an execution to take the body of the defendant; and in case such a defendant is committed under such an execution, he shall not be discharged under the insolvent laws of the State, but shall only be discharged by the court making the order for the body execution, or one of

the Justices of the Supreme Court, when such court or Justice shall be satisfied that further confinement will not accomplish the payment of the judgment and costs.]

12. And be it enacted, That all acts or parts of acts inconsistent with the provisions of this act, be and are hereby repealed.

Approved May 6, 1887. P. L., ch. 177.

A Further Supplement to an act entitled "A general act relating to factories and workshops and the employment, safety, health and work-hours of the operatives," approved April seventh, one thousand eight hundred and eighty-five.

1. Be it enacted by the Senate and General Assembly of the State of New Jersey, That on and after the sixth day of July, one thousand eight hundred and ninety-two, fifty-five hours shall constitute a week's work in any factory, workshop or establishment where the manufacture of any goods whatever is carried on; and that the periods of employment shall be from seven o'clock in the forenoon until twelve o'clock noon, and from one o'clock in the afternoon until six o'clock in the evening of every working day except Saturday, upon which last-named day the period of employment shall be from seven o'clock in the forenoon until twelve o'clock noon.

2. And be it enacted, That no person under the age of eighteen years, male or female, and that no woman above that age shall be employed in any factory, workshop or manufacturing establishment, except under the periods of employment hereinbefore mentioned; provided, that the provisions of this act in relation to the hours of employment shall not apply to or affect any person engaged in preserving perishable goods in fruit-canning establishment, or in any factory engaged in the manufacture of glass.

3. And be it enacted, That the inspector of factories shall investigate any reported violation of the provisions of this act and of the act to which this is a supplement, after it has been discovered by him or brought to his notice, and may proceed against the violator or violators in the manner prescribed by the act to which this is a supplement.

4. And be it enacted, That any manufacturer or other employer who shall violate any of the provisions of this act shall be liable to a penalty of one hundred dollars for each offense, to be recovered in the same way and for the same purpose as prescribed in the act to which this is a supplement.

5. And be it enacted, That all acts or parts of acts inconsistent with the provisions of this act are hereby repealed.

Approved March 23d, 1892

A Further Supplement to an act entitled "A general act relating to factories and workshops, and the employment, safety, health and work-hours of operatives," approved April seventh, one thousand eight hundred and eighty-five.

1. Be it enacted by the Senate and General Assembly of the State of New Jersey, That no room or rooms, apartment or apartments in any ten-

ement or dwelling-house shall be used for the manufacture of coats, vests, trousers, knee pants, overalls, cloaks, furs, fur trimmings, fur garments, shirts, purses, feathers, artificial flowers, or cigars, except by the immediate members of the family living therein; that no person, firm or corporation shall hire or employ any person to work in any room or rooms, apartment or apartments, in any tenement or dwelling-house or building in the rear of a tenement or dwelling-house at making in whole or in part any coats, vests, trousers, knee-pants, overalls, cloaks, furs, fur trimmings, fur garments, shirts, purses, feathers, artificial flowers or cigars, unless such person, firm or corporation first shall have obtained a written permit from the factory and workshop inspector or a deputy inspector, which permit may be revoked at any time that the health of the community or of those employed as aforesaid may require it, and that such permit shall not be granted until due and satisfactory inspection of the premises affected shall have been made by the said inspector or deputy inspectors; that such permit shall be framed and posted in a conspicuous place in the room or each of the rooms to which it relates, shall be duly numbered and shall state the number of persons allowed to be employed therein.

2. And be it enacted, That any person, firm or corporation being the owner, lessee or occupant of the room or rooms to which this act relates shall for the violation of any of the provisions herein be liable to the same penalty or penalties as are now prescribed for violations of the act and supplements of the act to which this is a further supplement.

And be it enacted, That this act shall take effect immediately.

Approved March 17, 1893.

Compulsory Education Law.

A Supplement to an act to establish a system of public instruction, approved April 9th, one thousand eight hundred and seventy-five.

1. Be it enacted by the Senate and General Assembly of the State of New Jersey, That all parents, and those who have the care of children, shall instruct them or cause them to be instructed in spelling, reading, writing, English grammar, geography and arithmetic, and every parent, guardian or other person having control and charge of any child or children between the ages of seven and twelve years, shall be required to send any such child or children to a public day school for a period of at least twenty weeks in each year, eight weeks, at least, of which attendance shall be consecutive, unless such child or children are excused from such attendance by the board of the school district in which such parents or guardians reside, upon its being shown to their satisfaction that the bodily or mental condition of such child or children has been such as to prevent his, her or their attendance at school, or that such child or children are taught in a private school, or at home, by some qualified person or persons, in such branches as are usually taught in primary schools.

2. And be it enacted, That no child under the age of fifteen years shall be employed by any person, company or corporation to labor in any business whatever, unless such child shall have attended, within twelve months immediately preceding such employment, some public day or night school, or some well recognized private school; such attendance to

be for five days or evenings every week during a period of at least twelve consecutive weeks, which may be divided into two terms of six consecutive weeks each, so far as the arrangement of school terms will permit, and unless such child, or his or her parents or guardian, shall have complied with the provisions of the act approved March fifth, eighteen hundred and eighty-three, limiting the employment hours of the labor of children.

3. And be it enacted, That every parent, guardian or other person having charge or control of any child, from twelve to sixteen years of age, who has been temporarily discharged from employment in any business in order to be afforded an opportunity to receive instruction or schooling, shall send such child to some public or private day school for the period for which such child shall have been discharged, unless such child shall have been excused from such attendance by the inspectors of factories and workshops, or by the board of the school district for reasons as stated in section one hereof.

4. And be it enacted, That in case any parent, guardian or other person shall fail to comply with the provisions of sections one and three of this act, such parent, guardian or other person shall be deemed guilty of a misdemeanor, and shall, on conviction, be liable to a fine of not less than ten dollars nor more than twenty-five dollars for the first offense, and of not less than twenty-five dollars for each subsequent offense, or to imprisonment for not less than one month or more than three; the said fines, when paid, to be added to the public school money of said school district in which the offense occurred.

5. And be it enacted, That all children between the ages of seven and fifteen years, who are habitual truants from school, or who, while in attendance at any public school, are incorrigible, vicious or immoral in conduct, and all children between the said ages who absent themselves habitually from school, and habitually wander about the streets and public places during school hours, having no business or lawful occupation, shall be deemed juvenile disorderly persons and subject to the provisions of this act.

6. And be it enacted, That in all cities having a duly organized police force, it shall be the duty of the police authority, at the request of the inspectors of factories and workshops, or the school authority, to detail one or more members of said force to assist in the enforcement of this act, and in districts having no regular police force subject to this act, it shall be the duty of the board of education or the school district officers to designate one or more constables of said city, township or village, whose duty it shall be to assist in the enforcement of this act, as occasion may require, and said board of education shall fix and determine the compensation to be paid such officer or constable for the performance of his duties under the act; members of any police force or any constable designated to assist in the enforcement of this act, as provided in this section, shall be known as truant officers; provided, that in districts where no constable resides, the said board shall have power to appoint some other suitable person as truant officer.

7. And be it enacted, That it shall be the duty of any such truant of-

ficer or officers detailed to enforce the provisions of this act to examine into all cases of truancy, when requested so to do by the inspectors of factories and workshops, or by a district school board, and to warn such truants, their parents or guardians, in writing, of the final consequences of truancy, if persisted in, and also to notify the parent, guardian or other person having the legal charge and control of any juvenile disorderly person, that the said person is not attending any school, and to require said parent, guardian or other person to cause the said child to attend some recognized school within five days from said notice, and it shall be the duty of said parent, guardian or other person having the legal charge and control of said child, to cause the attendance of said child at some recognized school; if said parent, guardian or other person having the legal charge and control of said child shall willfully refuse, fail or neglect to cause said child to attend some recognized school, it shall be the duty of said officer to make or cause to be made a complaint against said parent, guardian or other person having the legal control and charge of such child in any court of competent jurisdiction in the school district in which the offense occurred for such refusal or neglect, and upon conviction thereof said parent, guardian or other person, as the case may be, shall be punished by a fine of not less than ten dollars nor more than twenty-five dollars, or the court may in its discretion require the person so convicted, to give bond in the penal sum of one hundred dollars, with one or more sureties, to be approved by said court, on condition that said person so convicted shall cause the child or children under his or her legal charge or control to attend some recognized school within five days thereafter, and to remain at said school during the term prescribed by law; provided, that if said parent or guardian, or other person in charge of said child, shall prove inability to cause said child to attend said recognized school, then said parent or guardian or other person shall be discharged, and said court shall, upon complaint of said truant officer or other person that said child is a juvenile disorderly person, as described in section five of this act, proceed to hear such complaint, and if said court shall determine that said child is a juvenile disorderly person within the meaning of this act, then said court shall thereupon sentence said child to a juvenile reformatory until such child shall arrive at the age of sixteen years, unless sooner discharged by the board of control of said juvenile reformatory; provided, however, that such sentence may be suspended in the discretion of said court for such time as the child shall regularly attend school and properly deport himself or herself; it is further provided, that if for any cause the parent or guardian, or other person having charge of any juvenile disorderly person as defined in this act, shall fail to cause such juvenile disorderly person to attend said recognized school, then complaint against such juvenile disorderly person may be made, heard, tried and determined in the same manner as is provided for in case the parent pleads inability to cause said juvenile disorderly person to attend said recognized school; and it is further provided, that no child under the age of nine years shall be sent to a juvenile reformatory under the provisions of this act.

8. And be it enacted, That it shall be the duty of the officers empow-

ered, detailed or appointed under the provisions of this act to assist in the enforcement thereof, to institute or cause to be instituted, proceedings against any parent, guardian or other person having legal charge and control of any child, or any person, company or corporation violating any of the provisions of the sections of this act; provided, this law shall not be operative in those school districts of the State where there are not sufficient accommodations to seat the children compelled to attend school under the provisions of this act; and that no prosecution shall be instituted against any parent, guardian or child unless they have received due notification from an officer empowered under this act that they are acting in violation of the provisions of this act.

9. And be it enacted, That when there is not within the distance of two miles from the factory or shop in which a child under the age of fifteen years is employed, or from the residence of the child, a recognized efficient school, attendance at a school temporarily approved by an inspector of factories and workshops shall for the purposes of this act be deemed attendance at a recognized efficient school, and the inspector of factories shall immediately report to the education department every case of the approval of a school by him under this section.

10. And be it enacted, That two weeks' attendance of children between twelve and fifteen years of age at a recognized half-time or evening school shall for all purposes of this act be counted as one week at a day school.

11. And be it enacted, That when any of the provisions of this act are violated by a corporation, proceedings may be had against any of the officers or agents of said corporation who in any way participate in or are cognizant of such violation by the corporation of which they are the officers or agents, and said officers or agents shall be subject to the same penalties as individuals similarly offending.

12. And be it enacted, That all acts and parts of acts inconsistent with this act are hereby repealed, and that this act shall take effect on the

Approved April 20, 1885.

An Act to Regulate the Manufacture of Flour and Meal Food Products.

Be it enacted by the Senate and General Assembly of the State of New Jersey:

1. No employee shall be required, permitted or suffered to work in a biscuit, bread or cake bakery, or confectionery establishment more than sixty hours in any one week, or more than ten hours in any one day, unless for the purpose of making a shorter workday on the last day of the week, nor more hours in any one week than will make an average of ten hours per day for the whole number of days in which such person shall so work during such week; but it shall be lawful in cases of emergency for employers to permit any employee and for the latter to work an additional time not exceeding two hours per day, such extra work to be remunerated at the current rate of the weekly wages paid to such employee for his weekly work of sixty hours; no employee in any biscuit, bread or cake bakery shall be discharged by his employer for having made any

truthful statement as a witness in a court or to the factory inspector or a deputy factory inspector, in pursuance of this act.

2. All buildings or rooms, occupied as biscuit, bread or cake bakeries, shall be drained and plumbed in a manner to conduce to the proper and healthful sanitary condition thereof, and constructed with air shafts, windows or ventilating pipes sufficient to insure ventilation, as the factory inspector or any of his deputies shall direct; no cellar or basement not now occupied as a bakery, shall hereafter be occupied and used as a bakery, and a cellar bakery heretofore occupied, when once closed, shall not be reopened, unless the proprietor shall have previously complied with the provisions of this act.

3. Every room used for the manufacture of flour or meal food products shall be at least eight feet in height and shall have, if deemed necessary by the factory inspector,and impermeable floor,constructed of cement or of wood properly saturated with linseed oil; the side walls of such rooms shall be plastered or wainscoted, except where brick walls are shown, and, if required by the factory inspector, shall be whitewashed at least once in three months; the furniture and utensils in such rooms shall be so arranged that the furniture and floor may at all times be kept in a proper and healthful, sanitary and clean condition; no domestic animal, except cats, shall be allowed to remain in a room used as a biscuit, bread or cake bakery, or for the storage of floor or meal food products.

4. The manufactured flour of meal products shall be kept in perfectly dry and airy rooms, so arranged that the floors, shelves and all other facilities for storing the same can be easily and perfectly cleaned.

5. Every such bakery shall be provided with a proper wash room and water closet or closets, apart from the bake room or rooms where the manufacturing of such food products is conducted; and no water closet, earth closet or privy shall be within or communicate directly with the bake room of any bakery, hotel or public restaurant.

6. The sleeping places for the persons employed in a bakery shall be kept separate from the room or rooms where flour or meal food products are manufactured or stored, and the factory inspector or a deputy factory inspector may inspect such sleeping places, if they are on the same premises as the bakery, and order them cleaned or changed, in compliance with sanitary principles.

7. Any person who violates any of the provisions of this act, or refuses to comply with any requirement of the factory inspector or deputy factory inspector, as provided herein, shall be guilty of a misdemeanor, and on conviction shall be punished by a fine of not less than twenty nor more than fifty dollars for the first offense, and not less than fifty nor more than one hundred for a second offense or imprisonment for not more than ten days, and for a third offense by a fine of not less than two hundred and fifty dollars and not more than thirty days' imprisonment.

8. The factory inspector and his deputies shall inspect all bakeries and see that the provisions of this act are observed therein; such deputies shall have all power and duties of the deputy inspectors and shall be amenable to the supervision and control of the factory inspector; the factory inspector or a deputy factory inspector authorized by him may issue

a certificate to a person conducting a bakery, that such bakery is conducted in compliance with all the provisions of this act.

9. The owner, agent or lessee of any property affected by the provisions of sections two, three or five of this act, shall, within sixty days after the service of a notice requiring any alterations to be made in or upon such premises, comply therewith, and such notice shall be in writing and may be served upon such owner, agent or lessee, either personally or by mail, and a notice mailed to the last known address of such owner, agent or lessee shall be deemed sufficient for the purpose of this act.

P. L. Chap. 181.

Approved April 16, 1896.