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HISTORY OF THE GREENBACKS

A HISTORY OF THE GREENBACKS

WITH SPECIAL REFERENCE TO THE ECONOMIC
CONSEQUENCES OF THEIR ISSUE: 1862-65

BY
WESLEY CLAIR MITCHELL

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TO J. W. M. AND L. M. M.

PREFACE

APOLOGIES must be made both for the bulkiness and for the fragmentary character of the following monograph. These defects are due to the same cause: an attempt to utilize all the well-authenticated statistical material bearing upon the subjects treated. The amount of labor entailed by this attempt was so large that I have been unable to carry the discussion beyond the first four years in the history of the greenbacks. Even within this brief period two important topics are passed over. Nothing is said of the effects of the greenbacks upon foreign trade, and no comparisons are made between American and foreign experiences with paper money. The former topic is omitted from lack of time to get the refractory statistical data relating to it into significant shape; indeed, my dealings with the figures incline me to doubt whether any other than a speculative treatment is feasible. As for the latter topic, I soon discovered that foreign comparisons presented too large a subject to be dealt with as a side issue in such a monograph as the present. Moreover, the consequences of the abandonment of the specie standard in which I have been most interested are such as can be traced only when one has much fuller information regarding prices, wages, and the like than are available to the student of foreign experiments with inconvertible paper currencies.

All of the statistical data employed in the course of the discussion are presented at length in the Appendix in such form that they can be readily verified, or employed in new combinations. The tables have passed through the hands of two computers. While I can hardly hope that no errors

PREFACE

of transcription, computation, or printing remain uncorrected, I should be surprised to find any of sufficient consequence to affect the validity of the conclusions drawn.

Four of the chapters have appeared at various dates as articles in the *Journal of Political Economy*, and one has been reprinted in *Sound Currency* and the *Report of the Indianapolis Monetary Commission*. Three of these articles have been entirely rewritten, and the fourth has been carefully revised.

Professor J. Laurence Laughlin and Dr. Herbert J. Davenport, of the University of Chicago, and Professor T. S. Adams, of the University of Wisconsin, have read different parts of the book and made valuable suggestions and criticisms. Miss Maude L. Radford, of University College, Chicago, has looked over all the chapters and done what she could to amend crudities of expression. My thanks are also due to the late Professor Charles F. Dunbar, and to Colonel Carroll D. Wright, for answers to troublesome inquiries by letter.

W. C. M.

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STATISTICAL APPENDICES

APPENDIX A

GOLD VALUE OF THE PAPER CURRENCY, 1862-65

EXPLANATORY NOTE.—There are two well-authenticated tables that show the average monthly and yearly value of currency in gold during the Civil War: (1) a table published by the *American Almanac* (see, *e. g.*, issue of 1889, p. 341); (2) a table prepared by the Bureau of Statistics (*Finance, Commerce and Immigration of the United States*, Series of 1895-96, No. 4, p. 518). For the years 1862-65 these tables are identical; the figures given below are taken from the second. This table was prepared by Mr. E. B. Elliott, actuary of the treasury, in the following manner: four daily quotations of the rates of gold at New York, viz., the opening, highest, lowest, and closing prices, were recorded; from them a daily average was made, and from these average daily prices was prepared the average rate for each month.

The table of daily highest and lowest prices is based, for the reasons assigned in the text (Part II, chap. iii, sec. i), upon the table given in the *Report of the Chamber of Commerce of the State of New York* for 1865-66, Part II, pp. 130-33. The figures for the first eleven days of January, 1862, however, are supplied from the daily reports of the premium on gold in the *New York Commercial Advertiser*.

TABLE 1

MONTHLY HIGHEST, AVERAGE, AND LOWEST GOLD PRICE OF \$100 OF PAPER MONEY
IN THE NEW YORK MARKET

1862

Month	Date of Highest Price	Highest ¹	Average	Lowest ¹	Date of Lowest Pr.
January.....	1	\$99.50	\$97.60	\$95.24	10
February...	27, 28	97.92	96.60	95.47	15
March.....	25	98.77	98.20	97.56	1
April.....	8, 18, 19, 24, 25, 26	98.52	98.50	97.68	2
May.....	1	97.92	96.80	96.04	27
June.....	11	96.74	93.90	91.32	27
July.....	1	91.95	86.60	83.25	22
August.....	9, 11	88.89	87.30	86.02	29
September...	1, 2, 16, 17, 18	85.84	84.40	80.65	30
October.....	1	81.97	77.80	74.91	22
November...	29	77.52	76.30	75.05	10
December...	1	77.82	75.60	74.63	4

¹ The highest and lowest prices are taken from the following tables of daily prices.

TABLE 1 — *Continued*
 MONTHLY HIGHEST, AVERAGE, AND LOWEST GOLD PRICE OF \$100 OF PAPER MONEY
 IN THE NEW YORK MARKET
 1863

Month	Date of Highest Price	Highest ¹	Average	Lowest ¹	Date of Lowest Pr.
January.....	2	\$74.84	\$68.90	\$62.21	31
February ...	10, 11	65.57	62.30	57.97	26, 28
March.....	26	71.94	64.70	58.22	1, 2
April.....	8	68.73	66.00	63.34	1
May.....	26, 28	69.69	67.20	64.62	7
June.....	10	71.17	69.20	67.40	16
July.....	20	81.14	76.60	68.97	1
August.....	25	81.88	79.50	77.07	1
September..	1	78.82	74.50	69.87	29
October.....	1	71.24	67.70	63.80	15
November...	27	69.93	67.60	64.94	21, 23
December...	1	67.51	66.20	65.47	4, 29

1864

January.....	6	\$66.01	\$64.30	\$62.75	19
February ...	27	63.64	63.10	62.11	16
March.....	1	62.89	61.40	58.91	26
April.....	4	60.15	57.90	54.13	26
May.....	10	59.52	56.70	52.63	31
June.....	2	53.05	47.50	40.00	29, 30
July.....	1	45.05	38.70	35.09	11
August.....	30	43.20	39.40	38.20	6
September..	30	52.36	44.90	39.29	2
October.....	3	52.91	48.30	43.91	31
November...	18	47.62	42.80	38.46	9
December...	19	47.00	44.00	41.15	7

1865

January.....	21	\$50.70	\$46.30	\$42.67	4
February ...	21	50.92	48.70	46.14	7
March.....	24	67.51	57.50	49.75	1
April.....	10	69.69	67.30	64.73	5
May.....	11	77.82	73.70	68.91	1
June.....	5	73.94	71.40	67.74	15
July.....	3	72.14	70.40	68.43	28
August.....	11, 15	71.30	69.70	68.73	2
September..	15	70.11	69.50	68.97	1
October ...	2, 3	69.38	68.70	67.11	6
November ..	1	68.73	68.00	67.23	29
December ..	9	69.20	68.40	67.34	1, 4, 5

¹ The highest and lowest prices are taken from the following tables of daily prices.

TABLE 2
DAILY HIGHEST AND LOWEST VALUE IN GOLD OF \$100 IN CURRENCY

1862

	January	February	March	April	May	June
1	\$39.50-98.52	\$36.62-96.62	\$37.68-97.56	\$38.16-98.04	\$37.92-97.80	S.
2	99.01-98.77	S.	S.	98.04-97.68	97.80-97.56	\$36.62-96.50
3	99.01-98.77	96.74-96.62	98.04-97.68	98.28-98.16	97.56-97.32	96.62-96.62
4	98.28-98.04	96.62-96.50	98.16-98.04	98.28-98.16	S.	96.62-96.50
5	S.	96.74-96.62	98.04-98.04	98.16-98.04	96.97-96.39	96.50-96.15
6	97.80-97.56	96.74-96.62	98.04-97.92	S.	97.44-96.73	96.15-95.92
7	97.32-97.09	96.74-96.50	98.04-97.92	97.92-97.80	97.69-97.32	96.15-95.04
8	96.62	96.62-96.50	98.28-98.16	98.52-97.92	97.32-97.09	S.
9	95.92	S.	S.	98.28-98.16	98.97-96.85	95.92-95.81
10	95.69-95.24	96.50-96.27	98.04-98.04	98.28-98.16	96.85-96.74	95.92-95.81
11	96.62-96.15	96.27-96.15	98.40-98.28	98.16-98.04	96.74-96.50	96.74-95.69
12	S.	96.15-96.04	98.40-98.40	98.28-98.04	96.74-96.50	95.47-95.01
13	97.09-97.09	95.92-95.81	98.52-98.52	S.	96.85-96.74	95.01-94.90
14	97.32-96.85	95.81-95.58	98.52-98.40	98.28-98.16	96.85-96.85	94.67-94.56
15	97.56-97.33	95.58-95.47	98.52-98.52	98.28-98.16	96.85-96.50	S.
16	97.80-97.56	S.	S.	98.40-98.40	97.09-96.62	93.90-93.68
17	98.16-98.04	96.30-96.27	98.52-98.40	98.52-98.40	97.09-96.97	94.34-93.90
18	98.28-98.04	96.74-96.30	98.64-98.52	98.52-98.52	S.	94.90-94.45
19	S.	97.09-96.85	98.52-98.40	98.52-98.40	96.85-96.85	94.34-93.79
20	97.80-97.56	96.85-96.74	98.77-98.64	S.	96.85-96.74	94.01-93.79
21	98.00-97.56	96.97-96.97	98.77-98.52	98.40-98.40	96.85-96.62	94.01-93.90
22	97.44-97.21	97.09-97.09	98.77-98.64	98.40-98.40	96.62-96.50	S.
23	96.74-96.39	S.	S.	98.40-98.28	96.74-96.62	93.68-92.59
24	96.74-96.62	97.09-96.85	98.77-98.64	98.52-98.40	96.74-96.50	92.38-91.95
25	97.09-96.85	97.09-96.97	98.89-98.77	98.52-98.52	S.	92.38-91.95
26	S.	97.21-96.97	98.77-98.64	98.52-98.40	96.15-96.15	91.85-91.53
27	97.09-96.85	97.92-97.80	98.77-98.28	S.	96.15-96.04	91.43-91.32
28	96.74-96.74	97.92-97.80	98.77-98.64	98.40-98.28	96.27-96.15	91.74-91.64
29	96.85-96.74	.....	98.52-98.52	98.28-98.28	96.39-96.27	S.
30	96.85-96.62	.....	S.	98.04-98.04	96.50-96.50	91.85-91.53
31	96.62-96.50	.....	98.64-98.28	.....	96.62-96.50	.....

	July	August	September	October	November	December
1	\$91.95-91.53	\$86.86-86.39	\$85.84-85.47	\$81.97-80.81	\$77.15-76.19	\$77.82-76.05
2	91.85-91.43	86.96-86.77	85.84-85.65	81.47-81.30	S.	76.34-76.05
3	91.32-91.32	S.	84.93-84.75	81.72-81.55	76.63-76.05	76.34-75.76
4	Holiday	87.24-86.96	84.93-84.84	81.63-81.90	77.22-76.63	75.19-74.63
5	91.32-91.01	87.34-87.15	84.57-83.95	S.	76.05-75.61	76.05-75.47
6	S.	87.24-87.15	84.21-83.88	81.36-80.56	76.05-75.76	76.63-75.76
7	90.91-90.70	87.72-87.05	S.	81.30-80.72	76.05-75.76	S.
8	89.89-89.69	88.79-87.72	84.21-83.68	80.48-80.08	75.76-75.47	76.12-67.05
9	88.11-85.84	88.89-88.59	84.30-84.12	79.84-79.05	75.76-75.47	75.40-75.19
10	86.49-85.11	S.	84.30-84.21	78.59-77.52	75.61-75.05	75.69-75.47
11	87.15-86.21	88.69-88.20	84.21-84.12	78.12-77.97	76.34-75.33	75.69-75.61
12	87.62-87.34	88.11-87.53	84.38-84.21	S.	76.05-75.76	76.05-75.90
13	S.	87.43-87.34	84.75-84.57	77.52-77.97	76.05-75.76	76.26-75.76
14	86.58-85.93	86.77-86.30	S.	76.34-75.19	76.34-75.76	S.
15	85.65-85.47	87.15-86.58	85.11-84.93	75.76-75.33	75.90-75.76	75.83-75.61
16	85.65-75.29	87.34-87.24	85.84-84.93	75.76-75.47	S.	75.76-75.26
17	84.93-84.12	S.	85.84-85.11	75.76-75.47	75.76-75.61	75.61-75.19
18	84.03-83.88	86.86-86.77	85.84-85.56	76.92-76.78	76.12-75.76	75.69-75.33
19	84.57-84.39	87.15-86.86	85.56-85.47	S.	76.92-76.34	75.61-75.33
20	S.	86.96-86.77	85.65-85.36	77.75-77.22	76.78-76.63	75.76-75.26
21	83.51-83.33	86.77-86.30	S.	77.97-77.07	76.78-76.56	S.
22	83.50-83.25	86.58-86.02	85.36-85.11	75.19-74.91	76.63-76.48	75.61-75.40
23	84.03-83.88	86.86-86.30	84.93-84.21	75.47-75.19	S.	75.69-75.61
24	85.47-84.39	S.	84.30-84.03	76.34-75.76	76.85-76.78	75.76-75.69
25	87.53-85.84	86.77-86.39	83.33-82.81	76.92-76.19	77.00-76.92	Xmas Day
26	85.47-85.11	86.77-86.67	83.16-82.99	S.	77.37-77.22	75.83-75.76
27	S.	86.77-86.58	82.39-82.39	76.92-76.19	Thanks, Day	75.83-75.40
28	85.74-85.02	86.58-86.49	S.	75.97-75.61	77.37-77.22	S.
29	86.39-85.84	86.21-86.02	82.14-80.97	76.19-75.90	77.52-77.37	75.83-75.33
30	87.43-86.67	86.49-86.39	82.30-80.65	76.78-76.48	S.	75.40-75.19
31	87.34-86.67	S.	.....	77.22-76.92	.....	75.05-74.84

TABLE 2—Continued

DAILY HIGHEST AND LOWEST VALUE IN GOLD OF \$100 IN CURRENCY

1863

	January	February	March	April	May	June
1	N. Year's Day	S.	S.	\$64.10-63.34	\$66.34-66.01	\$68.49-67.80
2	\$74.84-74.70	\$63.80-62.89	\$58.31-58.22	66.25-63.69	66.72-66.45	68.14-67.91
3	74.77-74.35	64.73-64.46	58.48-58.22	65.38-65.15	S.	68.14-68.06
4	S.	63.69-63.09	60.61-59.52	64.62-64.41	67.45-66.67	68.49-68.26
5	74.28-73.94	63.85-63.29	63.69-63.29	S.	67.34-66.01	68.49-68.38
6	74.63-74.28	63.59-63.09	66.67-64.94	66.23-65.41	65.69-64.94	68.91-68.79
7	74.63-74.07	63.85-63.34	64.62-64.31	66.67-65.41	64.83-64.62	S.
8	73.60-72.99	S.	S.	68.73-68.08	64.83-64.73	69.93-69.98
9	72.46-72.20	64.73-63.90	64.21-63.59	68.33-67.57	67.11-66.56	70.36-70.24
10	73.06-72.07	65.57-64.99	62.50-61.35	68.26-67.11	S.	71.17-70.96
11	S.	65.57-65.04	63.34-63.09	66.45-65.57	67.34-67.11	70.54-70.42
12	71.11-70.30	64.68-64.73	63.03-62.45	S.	67.34-67.00	70.80-70.73
13	70.42-69.44	64.46-64.10	62.89-62.02	63.69-63.49	66.78-66.72	70.30-70.18
14	68.14-67.57	64.41-64.10	63.30-62.99	64.52-64.26	66.78-66.67	S.
15	67.51-67.23	S.	S.	65.79-64.94	66.78-66.67	69.20-68.49
16	68.73-68.61	64.15-63.49	64.73-64.31	65.79-65.04	66.78-66.56	68.67-67.40
17	68.08-67.74	63.12-62.79	64.67-64.41	65.25-64.21	S.	68.73-68.61
18	S.	62.61-61.73	65.20-64.52	66.12-65.52	66.78-66.67	69.87-69.14
19	67.68-67.23	61.92-60.98	64.57-64.15	S.	67.51-67.06	69.93-69.57
20	67.68-67.23	61.54-61.07	64.73-64.52	67.23-66.34	67.28-67.11	69.69-69.69
21	67.68-67.34	61.73-61.16	64.99-64.57	68.49-68.03	67.23-66.67	S.
22	67.91-67.34	S.	S.	68.61-68.03	67.34-66.78	69.75-69.50
23	68.08-67.57	61.16-60.65	66.23-65.15	67.40-66.67	67.34-66.89	69.75-69.69
24	67.40-66.67	59.61-58.31	68.73-62.89	66.01-65.79	S.	69.87-69.44
25	S.	58.31-58.01	71.69-70.55	65.79-64.94	68.61-68.26	69.08-68.61
26	67.17-65.90	59.00-57.97	71.94-71.30	66.67-64.99	69.63-68.97	69.08-68.97
27	65.25-64.62	58.87-58.48	71.43-70.98	66.83-66.39	69.69-69.50	S.
28	65.57-64.94	58.31-57.97	70.30-69.87	S.	68.26-67.97	68.43-68.14
29	65.36-64.41	.....	69.32-67.91	National Fast	69.03-68.85	.....
30	65.36-63.19	.....	67.34-66.67	.....	S.	.....
31	62.89-62.21	.....	.....	.....	.....	.....

	July	August	September	October	November	December
1	\$69.06-68.97	\$77.29-77.07	\$78.82-78.51	\$71.24-71.24	S.	\$67.51-67.40
2	69.50-69.32	S.	78.43-78.12	70.18-69.81	\$68.55-68.26	67.34-67.28
3	69.44-69.32	78.43-78.28	77.97-74.49	70.11-69.87	68.43-68.38	66.01-65.57
4	Holiday	77.97-77.67	74.91-74.35	S.	68.49-68.43	65.57-65.47
5	S.	78.28-78.20	76.05-75.90	69.44-69.08	68.38-67.91	65.90-65.79
6	72.46-71.81	Nat'l Thanks.	S.	68.49-67.91	67.57-67.23	S.
7	75.47-72.20	78.74-78.28	75.19-75.05	68.38-68.26	68.38-67.85	66.23-65.74
8	76.12-75.90	79.21-79.13	75.76-75.69	69.55-68.49	68.38-68.26	67.23-66.89
9	76.19-76.05	S.	75.54-75.40	68.14-68.03	68.97-68.73	67.34-67.28
10	75.61-75.47	79.29-78.90	76.26-76.12	67.40-67.34	68.79-68.61	66.23-66.01
11	75.69-75.47	79.29-79.05	77.29-77.07	S.	68.20-68.03	66.56-66.50
12	S.	79.29-79.13	77.59-77.52	66.89-66.56	68.03-67.85	S.
13	76.19-75.97	78.97-78.74	S.	65.04-64.52	68.20-68.03	66.78-66.50
14	76.19-76.05	79.84-79.05	76.41-75.97	65.57-65.04	S.	66.34-66.34
15	77.59-77.37	79.76-79.68	76.34-75.69	64.10-63.80	68.03-67.97	67.00-66.78
16	79.37-79.29	S.	76.12-75.61	64.88-64.83	67.62-67.34	66.56-66.45
17	79.52-79.37	79.60-79.52	75.61-75.47	67.00-66.67	67.62-67.34	66.56-66.45
18	79.84-79.84	79.60-79.60	75.19-75.05	S.	66.89-66.67	65.95-65.74
19	S.	80.32-79.92	74.77-74.63	66.28-64.31	66.23-65.47	66.01-65.79
20	81.14-79.76	80.06-80.06	S.	66.83-66.78	65.57-65.25	S.
21	79.37-78.51	79.84-79.76	71.94-71.81	69.57-68.49	65.15-64.94	65.74-65.57
22	80.32-79.52	80.16-80.08	72.86-72.20	70.05-69.32	S.	65.74-65.66
23	79.52-79.29	S.	72.73-72.33	68.61-68.26	65.36-64.94	65.79-65.57
24	79.29-79.21	80.65-80.65	73.13-72.99	68.14-68.03	66.45-65.79	65.95-65.90
25	79.52-79.44	81.68-80.97	73.46-72.40	S.	67.23-67.41	Xmas D'y
26	S.	81.63-81.14	71.94-71.81	66.89-66.78	67.23-67.41	66.01-66.01
27	78.43-78.12	80.32-80.08	S.	68.49-67.91	Thanks Day	68.93-68.73
28	78.43-78.28	80.65-80.40	71.81-71.75	68.61-68.26	69.20-69.14	65.90-65.52
29	78.43-78.28	80.16-80.08	70.18-69.87	68.03-67.57	S.	65.52-65.47
30	78.35-78.28	S.	70.80-70.42	68.49-68.32	67.57-67.23	65.90-65.57
31	78.05-77.52	78.74-77.97	.....	68.79-68.73	.....	65.84-65.84

TABLE 2—Continued
DAILY HIGHEST AND LOWEST VALUE IN GOLD OF \$100 IN CURRENCY
1884

	January	February	March	April	May	June
1	N. Year's Day	\$63.49-63.39	\$62.89-62.50	\$60.06-59.44	S.	\$62.63-62.63
2	\$65.95-65.79	63.59-63.54	62.66-62.66	60.06-59.97	\$56.82-56.38	53.06-52.63
3	S.	63.39-63.29	62.31-62.11	S.	56.50-56.63	62.67-62.32
4	.....	63.29-63.29	62.45-61.92	60.15-60.02	55.71-55.71	52.56-52.19
5	65.95-65.95	63.39-63.19	61.87-61.78	59.66-59.61	56.42-56.30	S.
6	66.01-66.01	63.39-63.19	S.	59.26-58.61	57.47-56.58	51.55-51.55
7	65.84-65.68	S.	61.82-61.82	58.61-58.48	57.89-57.65	51.81-51.35
8	65.90-65.68	62.99-62.79	61.49-61.26	59.00-59.00	S.	51.81-51.75
9	.....	62.65-62.60	59.88-59.61	59.00-59.00	58.91-58.48	.....
10	S.	62.79-62.79	60.70-60.70	S.	59.52-59.35	50.39-50.31
11	65.63-65.57	62.75-62.70	60.74-60.70	59.00-59.00	57.89-56.74	50.44-50.38
12	65.04-64.83	62.69-62.79	62.31-61.73	57.55-57.14	57.80-57.39	S.
13	65.04-64.99	62.70-62.65	S.	56.94-56.90	58.82-57.51	51.09-51.09
14	64.73-64.57	S.	62.31-62.21	56.82-56.42	58.14-58.06	51.15-50.63
15	64.41-64.31	62.55-62.35	61.63-61.44	57.64-57.55	S.	50.57-50.57
16	64.21-63.90	62.40-62.11	61.87-61.73	58.45-58.39	57.64-57.55	50.70-50.70
17	.....	62.55-62.50	62.06-61.92	S.	58.50-56.18	50.85-50.79
18	62.70-62.79	62.55-62.55	61.85-61.35	58.65-58.65	55.25-55.17	51.22-51.15
19	62.79-62.75	63.29-63.04	61.73-61.73	59.88-59.52	55.10-55.06	.....
20	63.19-62.94	62.84-62.79	S.	59.88-59.70	55.25-55.25	50.51-50.44
21	64.00-63.69	S.	61.73-61.73	59.93-59.70	55.10-55.10	50.25-48.06
22	63.80-63.44	62.89-62.89	.....	57.64-57.22	54.91-54.91	47.62-43.48
23	64.10-63.85	63.59-63.39	60.88-60.42	57.43-56.34	54.91-54.91	48.78-44.84
24	S.	63.59-63.49	60.06-60.06	S.	54.83-54.83	46.95-46.08
25	63.44-63.34	63.19-63.14	Good Friday	55.87-54.79	54.19-54.09	46.73-45.45
26	63.29-63.24	63.49-63.14	59.00-58.91	55.17-54.13	54.64-54.50	.....
27	63.69-63.69	63.64-63.49	S.	55.25-55.17	53.76-53.69	45.25-41.67
28	63.64-63.50	S.	.....	56.22-55.48	53.76-53.76	42.73-41.67
29	63.80-63.44	62.89-62.79	60.33-60.29	56.30-55.48	S.	42.55-40.00
30	63.80-63.64	.....	61.12-60.88	55.71-55.56	53.76-53.76	40.82-40.00
31	S.	.....	60.88-60.88	.....	52.63-52.63	.....

	July	August	September	October	November	December
1	\$45.05-40.00	\$39.84-38.61	\$41.15-40.24	\$52.63-51.61	\$43.48-41.41	\$44.10-43.67
2	43.48-40.00	39.06-38.68	40.24-39.29	S.	43.57-40.65	43.43-42.78
3	S.	39.06-38.68	42.37-41.07	52.91-52.15	44.00-42.24	43.81-43.29
4	Holiday	.....	S.	52.63-52.02	43.17-41.91	S.
5	42.55-40.16	38.85-38.28	42.55-41.07	52.84-52.29	42.46-40.88	44.05-43.53
6	40.32-38.24	38.57-38.20	41.58-41.32	52.92-50.76	S.	43.48-42.60
7	38.17-36.63	S.	41.52-41.19	50.51-49.02	41.93-40.67	41.83-41.15
8	37.49-36.17	38.95-38.54	42.42-41.49	50.83-49.20	40.73-40.08	41.64-41.19
9	38.46-36.36	39.60-39.14	42.71-42.37	S.	40.85-38.46	41.75-41.26
10	J.	39.29-39.14	45.87-43.76	51.02-50.25	41.15-39.53	42.64-41.80
11	36.29-35.09	39.39-38.95	S.	50.41-49.17	42.22-40.90	S.
12	36.90-35.46	39.20-38.83	46.84-44.44	49.94-48.84	41.24-40.82	43.01-42.11
13	37.21-36.63	39.85-39.02	45.98-43.86	49.05-47.68	S.	42.87-42.46
14	38.76-37.61	S.	44.74-43.86	49.08-48.03	41.15-40.55	42.85-42.48
15	40.99-39.06	39.10-38.93	43.81-43.57	46.89-45.45	41.91-40.98	42.64-42.06
16	40.24-38.28	39.12-38.95	44.62-43.86	S.	43.76-41.67	42.78-42.60
17	S.	39.10-38.91	45.27-44.72	45.82-44.94	45.82-44.10	44.42-43.22
18	39.39-38.24	38.91-38.76	S.	48.48-46.51	47.62-45.66	S.
19	38.69-37.21	38.91-38.78	44.67-44.10	48.19-47.28	46.30-44.35	47.00-46.03
20	38.31-37.91	38.99-38.89	44.84-44.10	48.45-47.34	S.	45.35-44.05
21	38.99-38.46	S.	45.45-45.05	48.22-47.65	45.98-45.15	44.99-44.25
22	39.92-38.80	38.93-38.67	46.30-45.30	47.75-46.84	44.64-43.67	45.25-44.54
23	39.41-39.06	38.89-38.72	47.39-46.08	S.	45.95-44.74	45.35-44.89
24	S.	39.35-38.91	50.00-47.17	47.11-46.11	Thanks. D'y	45.38-45.05
25	39.16-38.65	39.29-39.10	S.	46.57-45.71	46.14-45.20	.....
26	38.80-38.54	39.47-39.06	51.27-50.47	47.09-46.08	45.56-44.51	Holiday
27	39.37-38.87	40.82-39.53	52.02-51.27	46.54-46.16	S.	46.30-45.37
28	40.99-39.68	S.	51.28-48.78	46.48-45.92	44.20-42.78	46.24-44.64
29	40.00-39.45	42.63-40.82	51.48-49.50	45.92-45.20	43.10-42.35	45.05-44.42
30	39.53-38.76	43.20-42.37	52.38-51.51	S.	44.00-42.92	44.25-43.57
31	S.	42.73-41.15	.....	45.15-43.91	.....	44.59-43.88

TABLE 2—Continued
DAILY HIGHEST AND LOWEST VALUE IN GOLD OF \$100 IN CURRENCY
1865

	January	February	March	April	May	June
1	S.	\$49.38-48.63	\$50.12-49.75	\$66.23-65.79	\$70.11-68.91	Fast day
2	Holiday	49.08-48.54	50.99-50.51	S.	71.05-70.18	\$72.73-72.27
3	\$44.25-43.57	48.72-47.68	50.47-50.25	68.73-67.57	70.86-70.48	73.26-72.99
4	43.29-42.67	47.93-46.62	50.25-50.00	68.32-67.23	70.42-69.75	S.
5	44.17-43.57	S.	S.	67.57-64.73	70.18-69.50	73.94-73.13
6	44.05-43.81	47.17-46.62	50.51-50.22	66.56-65.57	70.05-69.63	73.39-72.93
7	44.17-43.96	47.06-46.14	50.73-50.25	67.91-66.45	S.	72.99-72.66
8	S.	47.51-46.92	51.05-50.57	67.34-66.34	72.33-69.93	72.60-72.46
9	44.22-44.05	47.34-46.73	51.71-50.92	S.	73.66-72.86	72.99-72.46
10	44.94-43.69	47.51-47.20	53.58-52.32	69.69-68.67	76.26-73.66	72.93-72.60
11	45.45-44.69	48.37-47.85	53.12-52.22	68.49-68.03	77.85-75.90	S.
12	45.19-45.51	S.	S.	68.91-68.49	76.56-75.03	72.53-70.92
13	45.77-45.05	48.75-48.31	53.98-52.22	68.49-67.97	77.37-76.78	71.11-69.93
14	45.92-45.25	48.28-47.90	56.28-54.05	Free access.	S.	70.61-69.93
15	S.	48.84-48.43	57.39-55.90	Exch. closed	77.07-76.63	69.69-67.74
16	45.85-45.22	49.26-48.78	58.74-56.54	S.	76.70-76.48	69.69-68.85
17	46.62-46.08	49.14-48.87	62.50-59.17	67.51-65.36	77.15-75.97	69.57-68.91
18	46.51-46.08	49.02-48.66	61.26-60.15	68.38-67.68	77.15-76.34	71.15-70.55
19	48.08-46.54	S.	S.	Holiday	76.56-76.05	71.43-69.75
20	49.57-48.13	50.44-49.94	62.40-59.57	Holiday	76.78-76.34	72.60-71.62
21	50.70-48.54	50.92-50.06	64.73-62.79	67.91-66.83	S.	71.68-70.48
22	S.	Holiday	64.10-62.89	67.06-66.45	76.56-76.19	71.17-70.55
23	50.54-49.32	50.28-49.94	66.34-63.69	S.	76.26-75.54	70.61-70.30
24	50.54-49.08	50.39-49.94	67.51-65.57	Holiday	74.07-73.80	70.61-70.18
25	48.96-48.19	50.51-50.03	65.15-63.49	Holiday	73.53-72.14	S.
26	48.50-48.31	S.	S.	66.39-65.79	73.66-72.46	71.43-70.61
27	47.90-46.51	50.12-49.57	65.36-64.31	67.80-67.00	73.66-73.06	70.80-70.42
28	46.95-45.45	49.81-49.14	65.04-64.67	68.14-67.57	S.	71.81-70.80
29	S.	.....	66.23-65.63	68.49-68.26	73.53-72.99	72.40-71.81
30	47.39-46.57	.....	66.83-65.84	S.	72.86-72.07	71.94-70.80
31	49.50-47.89	.....	66.12-65.84	.....	73.26-72.73	.....
	July	August	September	October	November	December
1	\$71.75-70.92	\$69.50-68.91	\$69.26-68.97	S.	\$68.73-68.55	\$67.57-67.34
2	S.	69.03-68.73	69.32-69.14	\$69.38-69.32	68.49-68.20	67.80-67.45
3	72.14-71.17	69.38-69.14	S.	69.38-69.08	68.20-68.03	S.
4	Holiday	69.75-69.32	69.50-69.26	69.08-68.14	68.14-67.97	67.62-67.34
5	71.68-71.24	69.87-69.57	69.38-69.14	68.26-67.91	S.	67.51-67.34
6	71.94-71.49	S.	69.20-68.97	68.43-67.11	68.03-67.85	68.14-67.57
7	71.68-71.56	69.69-69.44	69.14-69.03	68.49-68.08	68.08-67.91	Thanks Day
8	71.56-71.36	69.32-69.08	69.20-69.08	S.	68.26-67.74	68.61-68.26
9	S.	69.57-69.20	69.14-69.08	68.61-68.14	68.49-68.14	69.20-68.91
10	71.88-71.90	70.30-69.63	S.	69.03-68.79	68.26-68.20	S.
11	71.75-71.43	71.30-70.48	69.20-69.14	69.08-68.01	68.26-68.08	69.08-68.85
12	71.05-70.42	70.98-70.42	69.57-69.20	68.97-68.79	S.	69.14-68.91
13	70.48-70.42	S.	69.81-69.57	69.14-69.03	68.14-67.97	68.97-68.73
14	70.18-69.63	70.30-69.99	69.87-69.57	69.14-69.03	68.03-67.91	68.85-68.43
15	70.42-70.18	71.30-70.73	70.11-69.81	S.	67.91-67.85	68.38-68.14
16	S.	70.86-70.39	70.05-69.81	69.97-68.73	67.97-67.91	68.49-68.26
17	70.42-69.93	70.55-70.11	S.	69.67-68.32	68.14-68.03	S.
18	69.93-69.75	70.18-69.57	69.75-69.57	68.49-68.38	68.08-68.03	68.43-68.20
19	70.30-69.57	69.63-69.32	69.63-69.44	68.26-68.03	S.	68.26-68.20
20	70.24-70.05	S.	69.63-69.44	68.49-68.38	68.20-68.03	68.49-68.14
21	70.36-70.05	69.38-69.08	69.50-69.32	68.61-68.32	68.20-68.08	68.55-68.38
22	70.18-70.05	69.81-69.44	69.81-69.50	S.	68.08-68.03	68.55-68.43
23	S.	69.59-69.50	69.81-69.57	68.49-68.32	68.08-68.03	68.79-68.61
24	70.11-69.81	69.63-69.50	S.	68.49-68.38	68.14-68.08	S.
25	69.93-69.69	69.69-69.44	69.93-69.50	68.73-68.38	68.08-67.97	Xmas D'y
26	69.69-69.69	69.44-69.26	69.57-69.50	69.03-68.67	S.	68.85-68.73
27	69.81-68.85	S.	69.50-69.32	68.73-68.55	67.97-67.74	68.85-68.79
28	69.14-68.43	69.50-69.38	69.50-69.38	68.85-68.67	67.85-67.40	68.79-68.67
29	70.05-68.73	69.38-69.26	69.50-69.38	S.	67.97-67.23	69.11-68.67
30	S.	69.44-69.03	69.44-69.32	68.67-68.62	67.91-67.40	69.03-68.97
31	69.87-69.38	69.20-68.97	.....	68.55-68.38	.....	S.

APPENDIX B

RELATIVE PRICES OF COMMODITIES

TABLE 1

RELATIVE PRICES OF FARM PRODUCTS

A. INDIVIDUAL SERIES

DATE	BARLEY			CLOVER SEED		CORN	
	New York	Chi- cago	Cin- cinnati	New York	Chi- cago	New York	Cin- cinnati
1860, January	103	101	84	103	99	122	107
April	100	117	109	94	88	97	95
July .....	...	93	98	...	99	87	97
October	96	89	109	103	114	94	101
1861, January	90	64	92	103	102	97	71
April	88	71	78	91	89	88	67
July	94	34	57	91	89	65	57
October	81	59	52	...	92	75	57
1862, January	94	59	57	84	85	89	57
April	113	80	80	98	105	79	69
July .....	...	101	80	89	83	75	73
October	75	131	115	89	102	82	81
1863, January	166	161	155	126	124	109	91
April	191	186	184	117	107	126	133
July .....	...	195	...	...	120	103	115
October	163	181	172	149	120	119	182
1864, January	178	205	190	161	143	178	208
April	165	233	155	183	139	178	212
July .....	...	233	...	...	161	217	218
October	232	248	224	251	193	217	242
1865, January	257	220	184	326	309	257	212
April	202	165	149	294	298	196	141
July	163	101	86	343	161	102	131
October	160	129	...	274	163	125	127
1866, January	135	110	161	160	158	127	107
April	153	89	132	123	114	106	97
July	135	76	172	...	137	120	125
October	175	140	184	183	137	130	166

TABLE 1—Continued
RELATIVE PRICES OF FARM PRODUCTS

DATE	FLAX SEED		HIDES			MEAT: BEEVES		
	New York	Cincinnati	Cincinnati	Chicago	New York	Cincinnati	New York	Chicago
1860, January ...	98	100	100	91	100	103	103	97
April	102	100	107	100	103	117	108	113
July	101	100	107	106	103	90	92	105
October	99	100	85	103	94	90	97	85
1861, January ...	101	100	93	69	68	97	103	105
April	91	100	93	82	75	110	90	105
July .....	...	91	63	58	61	76	90	110
October	98	91	85	69	86	90	90	77
1862, January ...	116	114	78	72	83	83	103	73
April	140	136	100	86	75	90	97	97
July	129	...	100	79	83	97	87	90
October	125	114	100	103	94	76	87	85
1863, January ...	193	182	126	106	99	90	97	92
April	182	295	130	120	94	131	118	145
July	165	...	137	113	94	124	110	110
October	165	182	137	141	103	97	103	101
1864, January ...	207	227	148	132	125	131	118	105
April	223	236	141	156	139	179	144	141
July	231	255	174	161	161	166	162	177
October	200	255	159	120	133	193	178	153
1865, January ...	233	259	156	139	153	221	164	169
April	176	182	156	100	104	262	215	242
July	142	136	96	91	83	193	159	145
October	190	245	119	122	128	166	190	222
1866, January ...	187	227	133	93	139	172	174	179
April	160	205	141	76	133	193	159	155
July	203	264	133	93	125	207	172	210
October	209	255	133	120	139	193	169	185

DATE	MEAT: SHEEP		MEAT: PORK			OATS		RYE	
	New York	Cincinnati	Chicago	Cincinnati	New York	New York	Cincinnati	Cincinnati	New York
1860, Jan. .	101	110	91	121	90	111	119	113	107
Apr. .	110	138	100	101	97	103	106	119	100
July .	92	83	101	62	107	95	101	87	99
Oct. .	97	69	108	116	106	92	74	81	94
1861, Jan. .	101	138	87	115	86	90	64	70	..
Apr. .	99	124	87	98	82	80	64	63	77
July .	78	55	53	63	68	72	57	52	..
Oct. .	87	55	51	61	63	83	59	41	82

TABLE 1—Continued
RELATIVE PRICES OF FARM PRODUCTS

DATE	MEAT: SHEEP		MEAT: PORK			OATS		RYE	
	New York	Cincinnati	Chicago	Cincinnati	New York	New York	Cincinnati	Cincinnati	New York
1862, Jan..	106	90	48	65	60	99	69	49	101
April	110	110	52	65	74	93	72	63	94
July	97	72	45	47	57	103	84	56	87
Oct..	101	103	57	63	67	138	99	66	75
1863, Jan..	110	83	69	94	75	166	128	69	107
April	138	179	84	76	88	200	173	113	126
July	87	114	76	74	88	178	156	85	121
Oct..	97	121	79	57	79	168	173	113	130
1864, Jan..	136	145	92	141	113	224	205	153	152
April	179	200	144	151	139	214	195	149	151
July	117	110	184	151	176	238	200	175	236
Oct..	147	166	142	237	179	208	185	158	173
1865, Jan..	175	207	227	314	219	261	212	164	203
April	211	276	197	227	191	212	148	113	145
July	101	117	147	174	169	177	153	70	101
Oct..	124	152	235	257	229	144	111	88	119
1866, Jan..	161	166	176	244	165	122	96	85	121
April	140	179	175	189	171	115	101	73	101
July	113	138	176	188	185	147	111	107	143
Oct..	108	131	183	196	173	137	111	127	149

DATE	TIMOTHY SEED			TOBACCO					
				Leaf Average	Leaf Fine	Wrap's Ohio	Wrap's Penn.	Wrap's Conn.	Leaf Ky.
	Cincinnati	Chicago	New York	Cincinnati	Cincinnati	New York	New York	New York	New York
1860, Jan..	87	83	94	100	100	100	100	126	112
April	121	113	110	100	100	100	100	91	98
July	...	116	...	...	...	100	100	91	89
Oct..	92	87	96	...	...	100	100	91	101
1861, Jan..	...	89	98	...	...	100	100	91	104
April	107	85	120	...	...	100	100	91	98
July	...	...	101	...	...	88	88	74	110
Oct..	58	57	72	84	118	88	88	74	125
1862, Jan..	58	64	77	145	123	88	88	74	146
April	66	65	82	116	105	104	104	94	152
July	...	...	67	148	127	104	104	94	153
Oct..	64	60	74	222	182	131	131	118	223

TABLE 1—Continued
RELATIVE PRICES OF FARM PRODUCTS

DATE	TIMOTHY SEED			TOBACCO					
				Leaf Average	Leaf Fine	Wrap's Ohio	Wrap's Penn.	Wrap's Conn.	Leaf Ky.
	Cincinnati	Chicago	New York	Cincinnati	Cincinnati	New York	New York	New York	New York
1863, Jan..	68	72	110	241	218	131	131	118	259
April..	78	59	82	284	236	173	173	191	312
July..	...	...	94	284	236	173	173	191	238
Oct..	99	91	94	220	205	173	173	191	213
1864, Jan..	120	110	104	255	218	173	173	191	262
April..	110	101	106	253	218	231	231	235	262
July..	...	...	120	220	218	269	269	265	253
Oct..	229	162	192	216	205	269	269	265	318
1865, Jan..	227	218	226	261	295	269	269	265	333
April..	174	152	211	247	318	135	135	176	387
July..	...	181	134	273	341	96	96	135	226
Oct..	155	144	182	240	341	115	115	162	297
1866, Jan..	140	129	163	237	250	115	115	169	297
April..	136	147	163	216	205	115	115	169	297
July..	178	...	259	216	205	115	115	169	297
Oct..	128	114	127	212	205	115	115	169	232

DATE	WHEAT				
	Winter	Spring	Prime	No. 2 Winter	No. 2 Spring
	New York	New York	Cincinnati	Chicago	Chicago
1860, January	102	105	103	99	99
April	105	98	110	105	105
July	102	103	93	105	108
October	91	94	95	91	88
1861, January	98	97	84	...	82
April	99	102	83	96	81
July	78	65	63	...	57
October	95	94	66	76	74
1862, January	103	103	72	71	70
April	97	102	78	73	74
July	86	85	69	76	75
October	93	92	72	85	83
1863, January	107	103	83	93	86
April	125	99	108	112	110
July	108	102	89	100	97
October	98	103	93	95	104

TABLE 1—Continued
RELATIVE PRICES OF FARM PRODUCTS

DATE	WHEAT				
	Winter	Spring	Prime	No. 2 Winter	No. 2 Spring
	New York	New York	Cincinnati	Chicago	Chicago
1864, January.....	116	118	110	108	115
April.....	126	131	110	123	114
July.....	190	193	169	176	199
October.....	143	149	143	129	149
1865, January.....	185	184	173	144	160
April.....	134	137	127	...	101
July.....	107	103	105	111	92
October.....	166	141	181	132	126
1866, January.....	148	139	165	...	98
April.....	141	112	198	...	93
July.....	177	155	228	...	119
October.....	199	177	236	191	195

B. AVERAGES FOR THE SEVERAL PRODUCTS

Date	Barley	Clover Seed	Corn	Flax Seed	Hides	Meat: Beeves
1860, January.....	96	101	115	99	97	101
April.....	109	91	96	101	103	113
July.....	96	99	92	101	105	96
October.....	98	109	98	100	94	91
1861, January.....	82	103	84	101	77	102
April.....	79	90	78	96	83	102
July.....	62	90	61	91	61	92
October.....	64	92	66	95	80	86
1862, January.....	70	85	73	115	78	86
April.....	91	102	74	138	87	95
July.....	91	86	74	129	87	91
October.....	107	96	82	120	99	83
1863, January.....	161	125	100	188	110	93
April.....	187	112	130	239	115	131
July.....	195	120	109	165	115	115
October.....	172	135	151	174	127	100
1864, January.....	191	152	193	217	135	118
April.....	184	161	195	230	145	155
July.....	233	161	218	243	165	168
October.....	235	222	230	228	137	175

TABLE 1—Continued
RELATIVE PRICES OF FARM PRODUCTS

Date	Barley	Clover Seed	Corn	Flax Seed	Hides	Meat: Beeves
1865, January.....	220	318	235	246	149	185
April.....	172	296	169	179	120	240
July.....	117	252	117	139	90	166
October.....	145	219	126	218	123	193
1866, January.....	135	159	117	207	122	175
April.....	125	119	102	183	117	169
July.....	128	137	123	234	117	196
October.....	166	160	148	232	121	182

Date	Meat: Sheep	Meat: Pork	Oats	Rye	Tim. Seed	Tobacco	Wheat
1860, January.....	106	101	115	110	88	106	102
April.....	124	99	105	110	115	98	105
July.....	88	90	98	93	116	95	102
October.....	83	113	83	88	92	98	92
1861, January.....	120	96	77	70	94	99	90
April.....	112	89	72	70	156	97	92
July.....	67	61	65	52	101	90	66
October.....	71	58	71	62	62	96	81
1862, January.....	98	58	84	75	66	111	84
April.....	110	64	83	79	71	113	85
July.....	85	50	94	72	67	122	78
October.....	102	62	119	71	66	168	85
1863, January.....	97	76	147	88	83	183	94
April.....	159	83	187	120	73	228	111
July.....	101	79	167	103	94	216	99
October.....	109	72	171	122	95	196	99
1864, January.....	141	115	215	153	111	212	113
April.....	190	145	205	150	106	238	121
July.....	114	170	219	206	120	249	185
October.....	157	186	197	166	194	257	143
1865, January.....	191	253	237	184	224	232	169
April.....	194	205	180	129	179	233	125
July.....	109	163	165	86	158	195	104
October.....	138	240	128	104	160	212	149
1866, January.....	164	195	109	103	144	197	138
April.....	160	178	108	87	149	186	136
July.....	126	176	129	125	146	186	170
October.....	120	184	124	138	123	175	200

TABLE 2
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	BRANS	BREAD			BUTTER	CHEESE
		Boston Crackers: 1	Boston Crackers: 2	Boston Crackers: Ex. Grade		
1860, Jan....	100.0	100.0	100.0	100.0	100.0	100.0
April..	93.3	100.0	100.0	100.0	81.0	110.0
July ..	93.3	100.0	100.0	100.0	81.0	75.0
Oct ...	120.0	100.0	100.0	100.0	95.2	100.0
1861, Jan....	100.0	107.1	117.6	116.7	81.0	100.0
April..	103.2	107.1	123.5	116.7	85.7	90.0
July ..	120.0	100.0	129.4	116.7	61.9	60.0
Oct ...	120.0	100.0	129.5	116.7	64.3	60.0
1862, Jan....	136.5	107.1	135.3	116.7	90.5	70.0
April..	116.6	107.1	141.2	120.8	97.6	75.0
July ..	173.3	100.0	147.1	120.8	73.8	65.0
Oct ...	153.3	100.0	147.1	120.8	90.5	80.0
1863, Jan ...	145.9	107.1	164.7	141.7	116.7	110.0
April..	153.3	107.1	152.9	133.3	119.1	145.0
July ..	180.0	107.1	147.1	133.3	92.9	105.0
Oct ...	129.9	107.1	147.1	129.2	114.3	120.0
1864, Jan ...	160.5	185.7	152.9	133.3	145.2	140.0
April..	146.7	185.7	158.8	137.5	230.9	170.0
July ..	146.7	185.7	158.8	137.5	157.1	150.0
Oct ...	146.7	185.7	158.8	137.5	202.4	205.0
1865, Jan ...	173.3	185.7	117.6	116.7	250.0	225.0
April..	142.7	185.7	129.4	116.7	150.0	210.0
July ..	106.7	157.1	129.4	116.7	142.9	125.0
Oct ...	120.0	157.1	117.6	116.7	204.8	150.0

DATE	COFFEE: Rio, Fair	EGGS	FLOUR: Rye	FRUIT		FISH: Cod
				Apples: Dried	Currants: Zante	
1860, Jan ...	100.0	149.1	100.0	100.0	100.0	Feb. 100.0
April..	115.2	88.9	100.0	90.3	104.2	May 100.0
July ..	117.4	78.8	95.0	87.1	91.7	Aug. 112.5
Oct ...	121.7	83.2	100.0	77.4	79.2	Nov. 125.0
1861, Jan ...	100.0	103.2	92.5	77.4	75.0	Feb. 125.0
April..	104.3	88.9	95.0	51.6	75.0	May 125.0
July ..	104.3	64.5	75.0	103.2	66.7	Aug. 125.0
Oct ...	134.8	74.5	87.5	77.4	158.3	Nov. 125.0
1862, Jan ...	156.5	134.8	100.0	96.8	150.0	Feb. 125.0
April..	178.2	74.5	100.0	90.3	158.3	May 125.0
July ..	182.6	68.8	87.5	71.0	166.7	Aug. 300.0
Oct ...	195.7	83.2	106.3	71.0	179.2	Nov. 125.0

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	COFFEE: Rio, Fair	Eggs	FLOUR: Rye	FRUIT		FISH: Cod
				Apples: Dried	Currants: Zante	
1863, Jan ...	243.5	114.7	118.8	83.9	175.0	Feb. 150.0
April..	269.6	134.8	112.5	87.1	233.3	May 125.0
July ..	252.2	111.8	106.3	90.3	250.0	Aug. 150.0
Oct....	265.2	114.7	125.0	83.9	241.7	Nov. 150.0
1864, Jan ...	293.5	166.3	137.5	122.6	239.6	Feb. 200.0
April..	339.1	120.9	137.5	125.8	275.0	May 175.0
July ..	373.9	146.2	181.3	148.4	308.3	Aug. 200.0
Oct....	317.4	166.3	187.5	167.7	283.3	Nov.
1865, Jan ...	378.3	252.3	212.5	200.0	341.7	Feb. 387.5
April..	279.6	106.1	143.8	177.4	216.7	May 225.0
July ..	243.7	152.0	127.5	132.3	208.3	Aug. 450.0
Oct....	243.1	163.4	168.8	167.7	233.3	Nov. 200.0

DATE	FRUIT: Raisins	LARD	MEAL: Corn, Yellow, Kiln-Dried	MEAT		
				Beef: Salt Mess	Beef: Loins	Beef: Ribs
1860, Jan ...	100.0	100.0	100.0	100.0	Feb. 100.0	100.0
April..	103.3	97.6	96.4	91.3	May 100.0	93.3
July ..	106.5	114.3	89.2	87.0	Aug. 100.0	93.3
Oct....	123.9	116.7	92.8	82.6	Nov. 94.4	93.3
1861, Jan ...	89.1	95.2	84.3	91.3	Feb. 88.9	93.3
April..	68.5	85.7	90.4	91.3	May 88.9	100.0
July ..	50.0	76.2	72.5	82.6	Aug. 83.3	93.3
Oct....	102.2	76.2	73.5	95.7	Nov. 83.3	86.7
1862, Jan ...	139.1	76.2	78.3	104.3	Feb. 83.3	86.7
April..	139.1	73.8	75.9	100.0	May 83.3	86.7
July ..	135.9	73.8	71.1	104.3	Aug. 83.3	86.7
Oct....	154.3	73.8	94.0	113.0	Nov. 83.3	86.7
1863, Jan ...	152.2	88.1	108.4	108.7	Feb. 94.4	93.3
April..	173.9	100.0	112.0	113.0	May 100.0	100.0
July ..	184.8	89.3	106.0	100.0	Aug. 100.0	100.0
Oct....	180.4	102.4	115.7	104.3	Nov. 100.0	100.0
1864, Jan ...	173.9	114.3	144.6	106.5	Feb. 105.6	106.7
April..	178.3	126.2	148.2	95.7	May 138.9	146.7
July ..	184.8	157.1	192.8	217.4	Aug. 155.6	153.3
Oct....	173.9	185.7	189.2	130.4	Nov. 150.0	146.7
1865, Jan ...	254.3	195.2	212.0	165.2	Feb. 194.4	186.7
April..	215.2	147.6	156.6	191.3	May 194.4	213.3
July ..	250.0	152.4	124.1	113.0	Aug. 177.8	186.7
Oct....	204.3	233.3	122.9	139.1	Nov. 166.7	166.7

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	MOLASSES		SALT		MEAT	
	P'rto Rico: Best	N.Orleans: Prime	Ashton's	Ashton's Liv., fine	Pork: Salt Mess	Mutton
1860, Jan ...	100.0	100.0	100.0	100.0	100.0	Feb. 100.0
April..	107.9	90.6	76.9	77.9	109.1	May 120.0
July ..	100.0	90.6	89.7	90.9	109.8	Aug. 100.0
Oct ...	105.3	94.3	82.1	83.1	116.7	Nov. 100.0
1861, Jan ...	92.1	69.8	82.1	83.1	101.5	Feb. 110.0
April..	86.8	70.8	82.1	83.1	109.1	May 110.0
July ..	71.2	67.9	82.1	83.1	97.0	Aug. 100.0
Oct ...	118.4	103.8	84.6	85.7	90.9	Nov. 90.0
1862, Jan ...	105.3	103.8	87.2	88.3	75.0	Feb. 100.0
April..	100.0	84.9	92.3	93.5	76.5	May 100.0
July ..	97.4	.....	92.3	93.5	65.2	Aug. 90.0
Oct ...	131.6	90.6	105.1	106.5	71.2	Nov. 100.0
1863, Jan ...	126.3	105.7	110.3	111.7	86.4	Feb. 100.0
April..	118.4	105.7	143.6	145.5	98.5	May 125.0
July ..	139.5	94.3	138.5	140.2	84.8	Aug. 120.0
Oct ...	164.5	113.2	130.8	132.5	86.4	Nov. 125.0
1864, Jan ...	171.1	132.1	143.6	145.5	118.2	Feb. 120.0
April..	223.7	160.4	174.0	176.6	145.5	May 140.0
July ..	239.5	217.0	230.8	233.8	275.8	Aug. 160.0
Oct ...	223.7	311.3	256.4	259.7	254.5	Nov. 150.0
1865, Jan ...	239.5	283.0	243.6	246.8	212.1	Feb. 190.0
April..	184.2	207.5	161.5	163.6	162.1	May 190.0
July ..	184.2	217.0	166.7	168.8	163.6	Aug. 170.0
Oct ...	250.0	.....	212.8	223.1	213.6	Nov. 170.0

DATE	SALT: Turk's Island	SHIP BISCUIT	SPICES		STARCH: Corn	SUGAR: Fair, Refining
			Nutmegs	Pepper: Whole, Sumatra		
1860, Jan ...	100.0	100.0	100.0	100.0	100.0	100.0
April..	90.0	100.0	102.4	98.5	100.0	93.1
July ..	97.5	100.0	101.2	98.5	100.0	91.4
Oct ...	100.0	100.0	100.0	101.5	100.0	86.2
1861, Jan ...	85.0	112.5	90.5	95.5	100.0	74.1
April..	95.0	112.5	95.2	101.5	100.0	65.5
July ..	100.0	100.0	97.6	98.5	100.0	63.8
Oct ...	120.0	100.0	113.1	134.3	94.1	106.9
1862, Jan ...	100.0	100.0	142.9	185.1	94.1	106.9
April..	120.0	100.0	160.7	191.0	94.1	101.7
July ..	150.0	100.0	154.8	209.0	94.1	101.7
Oct ...	155.0	100.0	161.7	238.8	100.0	120.7

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	SALT: Turk's Island	SHIP BISCUIT	SPICES		STARCH: Corn	SUGAR: Fair, Refining
			Nutmegs	Pepper: Whole, Sumatra		
1863, Jan...	150.0	125.0	190.5	274.6	111.8	131.0
April..	185.0	125.0	208.3	322.4	117.6	134.5
July..	210.0	125.0	190.5	316.4	111.8	141.4
Oct...	220.0	125.0	184.5	304.5	111.8	158.6
1864, Jan...	240.0	193.8	214.3	346.3	129.4	165.5
April..	250.0	193.8	327.4	489.6	141.2	206.9
July..	300.0	193.8	428.6	549.3	152.9	269.0
Oct...	500.0	193.8	381.0	417.9	164.7	220.7
1865, Jan...	330.0	187.5	428.6	537.3	176.5	244.8
April..	250.0	187.5	297.6	358.2	176.5	141.4
July..	255.0	137.5	273.8	346.3	152.9	158.6
Oct...	275.0	137.5	342.7	395.2	152.9	189.6

DATE	SUGAR		TALLOW: Prime City in hhds.	VEGETABLES		CALICO
	Havana: Brown	Refined, Crushed, and Granulat'd		Fresh Potatoes: White (1)	Fresh Potatoes: White (2)	
1860, Jan...	100.0	100.0	100.0	Feb. 100.0	Jan. 143.8	100.0
April..	96.9	97.5	102.4	May 100.0	April 137.5	105.3
July..	93.0	100.0	97.6	Aug. 128.6	July 112.5	100.0
Oct...	91.4	93.8	97.6	Nov. 100.0	Oct. 100.0	100.0
1861, Jan...	72.7	83.8	82.9	Feb. 100.0	Jan. 112.5	100.0
April..	67.2	80.0	95.1	May 128.6	April 118.8	94.7
July..	64.1	77.5	78.0	Aug. 114.3	July 143.8	94.7
Oct...	100.0	108.8	82.9	Nov. 114.3	Oct. 106.3	105.3
1862, Jan...	97.7	110.0	92.7	Feb. 128.6	Jan. 112.5	131.6
April..	96.9	102.5	87.8	May 128.6	April 125.0	126.3
July..	96.9	105.0	92.7	Aug. 100.0	July 106.3	131.6
Oct...	118.8	128.8	109.8	Nov. 128.6	Oct. 106.3	179.0
1863, Jan...	121.1	132.5	101.2	Feb. 121.4	Jan. 112.5	210.5
April..	126.6	145.0	112.2	May 107.1	April 131.3	.....
July..	134.4	147.5	109.8	Aug. 128.6	July 131.3	.....
Oct...	145.3	146.3	109.8	Nov. 142.9	Oct. 195.0	.....
1864, Jan...	160.9	168.8	125.6	Feb. 128.6	Jan. 156.3	252.6
April..	195.3	178.8	124.4	May 214.3	April 231.3	263.2
July..	271.9	300.0	165.8	Aug. 342.8	July 287.5	421.1
Oct...	231.3	255.0	143.2	Nov. 171.4	Oct. 200.0	357.9
1865, Jan...	239.1	285.0	175.6	Feb. 242.8	Jan. 237.5	389.5
April..	150.0	180.0	107.3	May 142.9	April 212.5	210.5
July..	154.7	195.0	102.4	Aug. 142.9	July 112.5	289.5
Oct...	176.6	202.5	141.4	Nov. 157.1	Oct. 193.8	315.8

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	CARPETS			COTTON: Upland Middling	DENIMS	DRILLINGS: 30-inch Pepperell
	Brussels	Ingrain	Wilton			
1860, Jan ...	100.0	100.0	.....	100.0	100.0	100.0
April..	96.2	100.3	100.0	101.1	103.5	97.2
July ..	92.3	99.3	97.3	97.7	103.5	100.0
Oct ...	92.3	98.0	97.3	97.7	103.5	100.0
1861, Jan ...	92.3	101.4	97.3	109.1	103.5	97.2
April..	96.2	95.0	100.0	117.0	103.5	97.2
July ..	96.2	95.1	100.0	134.1	103.5	97.2
Oct ...	96.2	92.6	100.0	195.5	105.2	118.8
1862, Jan ...	100.0	106.6	105.4	327.3	124.1	146.0
April..	100.0	109.1	105.4	250.0	136.2	146.0
July ..	107.7	119.3	108.1	336.4	137.9	157.2
Oct ...	115.4	123.4	116.2	509.1	210.3	292.0
1863, Jan ...	134.6	149.5	132.4	613.6	258.6	308.8
April..	165.4	174.5	151.4	663.6	.....	393.0
July ..	153.8	168.0	151.4	627.3	.....	308.8
Oct ...	146.2	154.9	143.2	768.2	.....	404.3
1864, Jan ...	165.4	179.4	162.2	736.4	379.3	449.2
April..	173.1	196.7	173.0	690.9	396.6	449.2
July ..	269.2	299.3	270.3	1400.0	425.8	701.8
Oct ...	269.2	250.9	270.3	1090.9	606.9	729.9
1865, Jan ...	269.2	260.6	270.3	1090.9	463.8	673.8
April..	192.3	208.2	202.7	318.2	412.1	336.9
July ..	192.3	219.9	202.7	454.6	424.1	336.9
Oct ...	211.5	241.2	216.2	400.0	455.2	404.3

DATE	LEATHER: Harness	PRINT CLOTHS		SHEET- INGS: Brown, 4-4, Atlantic A	SHIRT- INGS: Bleached, 4-4, N. Y. Mills	SILK : Raw Italian
		28-inch, 7 yds. to lb. Standard	28-inch, 64 x 64, Metacomet			
1860, Jan ...	100.0	100.0	100.0	100.0	100.0	100.0
April..	100.0	97.8	100.0	102.9	100.0	100.0
July ..	102.9	100.0	100.0	102.9	100.0	105.6
Oct ...	100.0	97.8	100.0	102.9	100.0	100.0
1861, Jan ...	94.3	84.4	86.0	102.9	96.8	100.0
April..	88.6	77.8	79.1	102.9	96.8	83.3
July ..	85.7	80.0	76.7	105.8	96.8	77.8
Oct ...	100.0	106.7	104.7	135.1	103.2	72.2
1862, Jan ...	94.3	160.0	107.0	164.5	109.7	72.2
April..	94.3	128.9	125.6	164.5	116.1	72.2
July ..	91.4	153.3	155.8	188.0	129.0	83.3
Oct ...	102.9	220.0	251.1	296.9	167.5	80.6

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	LEATHER: Harness	PRINT CLOTHS		SHEET- INGS: Brown, 4-4, Atlantic A	SHIRT- INGS: Bleached, 4-4, N. Y. Mills	SILK: Raw Italian
		28 inch, 7 yds. to lb., Standard.	28 inch, 64 × 64, Metacomet			
1863, Jan. . .	108.6	253.3	279.1	356.3	209.7	75.0
April..	128.6	257.8	297.7	445.4	209.7	72.2
July..	128.6	257.8	260.2	415.6	232.3	66.7
Oct...	131.4	280.0	295.3	445.4	237.1	66.7
1864, Jan. . .	142.9	302.2	316.3	504.6	266.6	69.4
April..	154.3	288.9	300.0	475.0	283.8	75.0
July..	165.7	524.4	593.0	831.3	467.7	88.9
Oct...	171.4	568.9	480.0	682.8	307.3	94.4
1865, Jan. . .	171.4	480.0	537.2	712.5	411.3	88.9
April..	165.7	177.8	188.4	463.1	270.9	100.0
July..	137.1	337.8	360.5	386.0	290.3	111.1
Oct...	151.4	484.4	453.5	397.8	354.8	100.0

Date	Tickings	Alcohol	Alum	Bichrom. of Potash	Blue Vitriol	Brimstone
1860, Jan. . .	100.0	100.0	100.0	100.0	100.0	100.0
April..	100.0	85.2	105.6	95.2	97.4	100.0
July..	100.0	81.5	100.0	100.0	97.4	122.2
Oct...	100.0	85.2	100.0	100.0	94.7	128.9
1861, Jan. . .	95.6	74.1	94.4	100.0	94.7	133.3
April..	95.6	66.7	94.4	100.0	86.8	95.6
July..	98.5	63.0	94.4	100.0	89.5	88.9
Oct...	101.5	74.1	94.4	95.2	94.7	88.9
1862, Jan. . .	122.1	74.1	94.4	100.0	94.7	133.3
April..	150.0	88.9	100.0	95.2	94.7	95.6
July..	136.8	107.4	100.0	97.6	94.7	97.8
Oct...	211.8	122.2	133.3	95.2	100.0	106.7
1863, Jan. . .	266.2	142.6	155.6	104.8	121.1	111.1
April..	.....	174.1	166.7	114.3	157.9	122.2
July..	.....	161.1	166.7	114.3	134.2	111.1
Oct...	.....	192.6	133.3	107.1	142.1	116.7
1864, Jan. . .	416.2	342.6	161.1	114.3	142.1	127.8
April..	.....	379.6	161.1	119.0	168.4	131.1
July..	413.2	657.4	200.0	133.3	189.5	188.9
Oct...	617.6	638.9	266.7	133.3	221.1	166.7
1865, Jan. . .	451.5	814.8	255.6	142.9	192.1	222.2
April..	411.8	796.3	222.2	133.3	178.9	200.0
July..	469.2	759.3	188.9	104.8	147.4	138.9
Oct...	472.1	833.3	183.3	104.8	142.1	133.3

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

Date	Castor Oil	Copperas	Flax Seed	Linseed Oil	Mercury	Muriatic Acid
1860, Jan...	100.0	100.0	100.0	100.0	100.0	100.0
April..	104.8	125.0	98.2	105.3	100.0	100.0
July...	100.0	125.0	103.1	103.5	100.0	100.0
Oct...	104.8	125.0	101.2	101.8	100.0	100.0
1861, Jan...	95.2	125.0	89.0	187.7	100.0	100.0
April..	85.7	125.0	85.8	105.3	100.0	100.0
July...	85.7	125.0	92.0	94.7	100.0	100.0
Oct...	102.9	112.5	92.0	103.5	81.8	100.0
1862, Jan...	119.1	150.0	110.4	149.1	81.8	116.7
April..	152.4	125.0	135.0	149.1	81.8	116.7
July...	150.5	125.0	107.4	150.9	81.8	116.7
Oct...	145.7	150.0	116.6	150.9	109.1	116.7
1863, Jan...	190.5	200.0	171.8	219.3	127.3	100.0
April..	214.3	200.0	245.4	298.2	127.3	100.0
July...	190.5	175.0	147.3	210.5	127.3	100.0
Oct...	176.2	150.0	147.3	236.8	141.8	100.0
1864, Jan...	190.5	175.0	184.0	250.9	150.9	133.3
April..	195.2	175.0	214.7	280.7	200.0	133.3
July...	261.9	187.5	220.9	298.2	281.8	133.3
Oct...	333.3	250.0	199.4	245.6	345.5	133.3
1865, Jan...	319.1	237.5	230.1	271.9	250.9	150.0
April..	342.9	200.0	168.7	245.6	181.8	150.0
July...	323.8	150.0	116.6	207.0	96.4	150.0
Oct...	314.3	250.0	177.9	271.9	96.4	150.0

Date	Opium	Oxide of Zinc	Quicksily'r	Quinine	Soda Ash	Sugar of Lead: Brown
1860, Jan...	100.0	111.1	100.0	100.0	100.0	100.0
April..	121.7	111.1	112.3	122.7	100.0	93.3
July...	95.7	100.0	113.3	136.4	94.7	93.3
Oct...	104.3	100.0	113.8	159.1	89.5	100.0
1861, Jan...	82.6	100.0	113.3	154.5	89.5	100.0
April..	91.3	100.0	108.7	172.7	89.5	93.3
July...	95.7	100.0	98.5	.....	78.9	93.3
Oct...	100.0	100.0	96.4	190.9	105.5	93.3
1862, Jan...	87.0	100.0	96.4	227.3	121.1	126.7
April..	87.0	100.0	88.2	204.5	111.1	113.3
July...	108.7	100.0	114.8	236.4	105.5	113.3
Oct...	125.2	100.0	129.2	259.1	115.8	126.7

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

Date	Opium	Oxide of Zinc	Quicksilvr	Quinine	Soda Ash	Sugar of Lead: Brown
1863, Jan...	146.1	100.0	139.5	254.5	126.3	166.7
April..	173.9	144.4	164.1	286.4	142.1	200.0
July..	147.8	144.4	164.1	263.6	142.1	200.0
Oct...	169.6	138.9	160.0	227.3	142.1	120.0
1864, Jan...	169.6	144.4	184.6	231.8	152.6	186.7
April..	204.3	155.6	256.4	272.7	168.4	213.3
July..	243.5	188.9	389.7	295.5	221.1	213.3
Oct...	300.0	200.0	307.7	304.6	205.2	640.0
1865, Jan...	121.7	200.0	256.4	295.5	273.7	533.3
April..	116.5	200.0	194.9	231.8	110.5	533.3
July..	102.6	177.8	153.8	200.0	89.5	493.3
Oct...	126.1	200.0	174.4	268.2	136.8	.....

Date	SUGAR OF LEAD; WHITE	SUL- PHURIC ACID	CANDLES	COAL		
				Anthracite Chestnut	Anthracite Egg	Anthracite Grate
1860, Jan...	100.0	100.0	100.0	100.0	100.0	100.0
April..	95.7	100.0	100.0	.....	100.0	100.0
July..	95.7	100.0	96.3	92.1	97.4	97.3
Oct...	95.7	100.0	96.3	107.9	111.8	112.2
1861, Jan...	100.0	109.1	96.3	98.4	105.3	116.2
April..	100.0	109.1	96.3	103.2	93.4	110.8
July..	100.0	109.1	96.3	95.2	97.4	97.3
Oct...	100.0	109.1	96.3	107.9	97.4	102.7
1862, Jan...	104.3	127.3	92.6	95.2	97.4	108.1
April..	100.0	127.3	88.9	85.7	92.1	91.9
July..	104.3	127.3	88.9	82.5	93.4	90.5
Oct...	139.1	127.3	88.9	85.7	94.7	86.5
1863, Jan...	156.5	109.1	96.3	92.1	98.7	102.7
April..	228.1	109.1	100.0	187.3	155.3	159.5
July..	173.9	109.1	100.0	190.5	168.4	168.9
Oct...	139.0	109.1	100.0	190.5	203.9	196.0
1864, Jan...	191.3	109.1	100.0	198.4	230.3	216.2
April..	208.7	109.1	100.0	.....	.....	.....
July..	287.0	145.5	103.7	293.7	263.1	263.5
Oct...	478.3	172.7	148.1	230.2	223.7	229.7
1865, Jan...	413.0	172.7	148.1	269.8	250.0	243.2
April..	391.3	181.8	148.1	.....	.....	.....
July..	347.8	181.8	111.1	198.4	184.2	186.5
Oct...	434.8	181.8	111.1	309.5	276.3	283.8

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	COAL		MATCHES	BRICK	CEMENT: Rosendale	CHESTNUT Lumber, in the Log
	Anthracite Stove	Bitumi- nous				
1860, Jan...	100.0	100.0	100.0	114.3	80.0	100.0
April..	.....	105.0	100.0	97.1	100.0	100.0
July..	98.7	102.0	100.0	100.0	100.0	100.0
Oct...	102.6	105.0	100.0	102.8	100.0	104.2
1861, Jan...	116.7	108.0	100.0	102.8	100.0	104.2
April..	94.9	96.0	100.0	91.4	90.0	108.3
July..	98.7	92.0	100.0	80.0	90.0	108.3
Oct...	97.4	97.0	100.0	85.7	90.0	108.3
1862, Jan...	98.7	97.0	100.0	85.7	90.0	116.7
April..	92.3	135.0	100.0	91.4	90.0	125.0
July..	93.6	122.0	100.0	91.4	90.0	133.3
Oct...	94.9	180.0	100.0	94.3	90.0	133.3
1863, Jan...	100.0	160.0	100.0	137.1	90.0	133.3
April..	151.3	150.0	100.0	140.0	120.0	133.3
July..	166.7	150.0	100.0	137.1	120.0	133.3
Oct...	201.3	160.0	100.0	148.6	120.0	133.3
1864, Jan...	243.6	173.0	100.0	205.7	120.0	133.3
April..	.....	180.0	100.0	171.4	140.0	133.3
July..	262.8	199.3	208.3	160.0	150.0	133.3
Oct...	224.4	233.2	208.3	217.1	160.0	133.3
1865, Jan...	243.6	256.2	208.3	211.4	160.0	133.3
April..	.....	250.0	395.8	217.1	160.0	133.3
July..	179.5	165.0	395.8	171.4	150.0	133.3
Oct...	275.6	200.0	395.8	262.9	175.0	133.3

Date	Hemlock: Lumber, in the Log	Lime: Rockland	Pine: Lumber, in the Log	Pine Boards: B'rds, 1 in.	Putty	Rubber: Para
1860, Jan...	100.0	133.3	100.0	106.4	100.0	100.0
April..	100.0	141.7	100.0	106.4	100.0	109.1
July..	100.0	100.0	100.0	100.0	100.0	122.7
Oct...	133.3	125.0	125.0	106.4	100.0	118.2
1861, Jan...	133.3	133.3	125.0	106.4	116.7	100.0
April..	133.3	133.3	125.0	106.4	116.7	68.2
July..	133.3	133.3	125.0	106.4	116.7	81.8
Oct...	133.3	133.3	125.0	106.4	116.7	77.3
1862, Jan...	166.7	.....	187.5	106.4	133.3	87.3
April..	166.7	137.5	187.5	109.6	133.3	90.9
July..	183.3	91.7	187.5	106.4	133.3	104.5
Oct...	191.7	116.7	193.8	109.6	133.3	121.8

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

Date	Hemlock: Lumber, in the Log	Lime: Rockland	Pine: Lumber, in the Log	Pine Boards: B'rds, 1 in.	Putty	Rubber: Para
1863, Jan...	200.0	141.7	200.0	109.6	150.0	159.1
April..	200.0	141.7	200.0	132.0	150.0	154.5
July..	200.0	166.7	200.0	132.0	150.0	131.8
Oct...	200.0	191.7	200.0	148.0	150.0	136.4
1864, Jan...	200.0	175.0	200.0	148.0	166.7	145.5
April..	200.0	225.0	200.0	164.0	166.7	150.9
July..	200.0	166.7	200.0	196.0	166.7	172.7
Oct...	200.0	208.3	200.0	196.0	166.7	218.2
1865, Jan...	200.0	250.0	200.0	196.0	183.3	218.2
April..	200.0	266.7	200.0	196.0	183.3	154.5
July..	200.0	200.0	200.0	196.0	183.3	127.3
Oct...	200.0	300.0	200.0	228.0	183.3	136.4

DATE	SPRUCE: Boards	TURPEN- TINE	WINDOW GLASS			
			American, 10×14, firsts	American, 10×14, thirds	French, 10×14 firsts	French, 10×14, thirds
1860, Jan...	91.7	110.0	91.7	105.8	85.1	106.3
April..	91.7	115.0	91.7	100.0	100.0	106.3
July..	100.0	100.0	100.0	100.0	100.0	100.0
Oct...	100.0	105.0	100.0	100.0	100.0	100.0
1861, Jan...	100.0	87.5	100.0	94.0	93.8	100.0
April..	100.0	90.0	100.0	95.6	108.9	97.7
July..	87.5	205.0	100.0	103.4	96.1	97.7
Oct...	83.3	362.5	100.0	111.2	96.1	109.1
1862, Jan...	83.3	350.0	100.0	118.5	96.1	118.9
April..	83.3	245.0	100.0	159.3	96.1	140.7
July..	79.2	325.0	100.0	159.3	96.1	156.3
Oct...	97.9	562.5	100.0	159.3	96.1	146.6
1863, Jan...	97.9	625.0	133.3	159.3	115.3	140.7
April..	97.9	675.0	133.3	171.5	140.6	156.3
July..	131.3	895.0	153.1	159.3	132.8	156.3
Oct...	127.1	687.5	131.3	159.3	117.2	156.3
1864, Jan...	127.1	750.0	131.3	220.5	125.0	185.3
April..	177.1	800.0	256.9	205.8	146.4	185.3
July..	202.1	900.0	208.3	245.0	223.4	224.7
Oct...	191.7	607.5	250.0	254.8	205.9	254.0
1865, Jan...	191.7	512.5	242.2	274.4	232.0	259.9
April..	168.8	500.0	209.9	240.1	193.4	218.9
July..	168.8	337.5	177.6	161.7	154.7	150.5
Oct...	168.8	262.5	226.0	212.3	180.5	177.8

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	BUTTS: Loose- joint, cast 3×3 in.	COPPER:		IRON: Wire	LEAD:	
		Ingot	Sheet		Drop-shot	Pig
1860, Jan...	100.0	100.0	100.0	.....	100.0	100.0
April..	100.0	97.9	100.0	.....	119.1	101.7
July..	93.0	89.4	100.0	100.0	114.9	98.0
Oct...	89.5	90.4	100.0	100.0	110.6	97.8
1861, Jan...	89.5	80.9	100.0	100.0	110.6	95.2
April..	89.5	80.9	93.2	100.0	110.6	95.2
July..	89.5	76.6	93.2	100.0	110.6	84.8
Oct...	89.5	87.2	93.2	100.0	119.1	100.4
1862, Jan...	89.5	112.8	93.2	100.0	144.7	121.2
April..	89.5	93.6	103.4	100.0	144.7	116.9
July..	112.3	97.9	103.4	100.0	144.7	116.9
Oct...	133.3	119.1	103.4	100.0	148.9	123.4
1863, Jan...	133.3	131.9	128.8	105.8	170.2	138.5
April..	133.3	129.8	144.1	232.7	204.3	155.8
July..	140.4	129.8	135.6	169.2	204.3	145.0
Oct...	140.4	138.3	128.8	137.5	187.2	147.2
1864, Jan...	178.9	160.6	162.7	211.5	229.8	186.1
April..	207.0	172.3	178.0	211.5	263.8	201.2
July..	266.7	197.9	194.9	211.5	357.6	251.1
Oct...	308.8	200.0	237.3	285.6	340.4	251.1
1865, Jan...	308.8	208.5	220.3	264.4	340.4	259.7
April..	308.8	144.7	169.5	211.5	272.4	.....
July..	277.2	121.3	152.5	148.1	238.3	173.1
Oct...	277.2	138.3	169.5	169.2	255.4	.....

Date	Lead: Pipe	Shovels	Spelter: Imported	Tin Plates: L. C. Coke	Wood Screws: 1-inch, No. 10, Flat Head, Iron	Zinc: Imported Sheet
1860, Jan...	100.0	100.0	100.0	100.0	100.0	100.0
April..	116.7	100.0	100.0	101.7	100.0	100.0
July..	112.5	100.0	99.0	101.7	80.5	101.8
Oct...	104.2	100.0	95.2	96.5	116.7	96.4
1861, Jan...	104.2	100.0	90.5	94.7	116.7	92.9
April..	108.3	100.0	90.5	98.2	116.7	100.0
July..	108.3	100.0	81.0	98.2	116.7	100.0
Oct...	116.7	100.0	85.7	89.5	116.7	103.6
1862, Jan...	141.7	94.7	109.5	108.9	116.7	103.6
April..	141.7	94.7	95.2	105.3	116.7	103.6
July..	141.7	98.7	114.3	105.3	116.7	103.6
Oct...	145.8	98.7	83.3	122.8	116.7	128.6

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

Date	Lead: Pipe	Shovels	Spelter: Imported	Tin Plates: I. C. Coke	Wood Screws: 1-inch. No. 10, Flat Head, Iron	Zinc: Imported, Sheet
1863, Jan...	166.7	102.6	142.9	129.8	135.0	146.4
April..	166.7	.....	161.9	154.4	158.3	178.6
July...	200.0	.....	147.6	136.8	158.3	164.3
Oct...	183.3	122.8	161.9	136.8	118.8	157.1
1864, Jan...	225.0	135.9	176.2	154.4	158.3	171.4
April..	258.3	161.0	238.1	196.5	158.3	214.3
July...	350.0	200.4	333.3	308.8	215.7	357.1
Oct...	333.3	200.4	257.1	210.5	215.7	257.1
1865, Jan...	333.3	184.2	285.7	238.6	215.7	285.7
April..	266.7	184.2	171.4	147.4	215.7	185.7
July...	233.3	134.2	171.4	143.8	215.7	171.4
Oct...	216.7	134.2	202.4	154.4	215.7	207.1

DATE	FURNITURE			PAILS: WOODEN		
	Chairs, Bed-Room	Chairs, Kitchen	Tables, Kitchen	2 Hoops (1)	2 Hoops (2)	3 Hoops
1860, Jan...	100.0	100.0	100.0	100.0	100.0	100.0
April..	100.0	100.0	100.0	100.0	100.0	100.0
July...	100.0	100.0	100.0	100.0	100.0	100.0
Oct...	80.0	100.0	100.0	100.0	100.0	100.0
1861, Jan...	80.0	100.0	100.0	98.2	100.0	100.0
April..	80.0	100.0	100.0	98.2	100.0	100.0
July...	80.0	100.0	100.0	98.2	100.0	100.0
Oct...	80.0	100.0	100.0	98.2	98.1	96.9
1862, Jan...	80.0	100.0	100.0	92.9	92.6	93.8
April..	80.0	100.0	100.0	92.9	92.6	93.8
July...	80.0	100.0	100.0	107.1	107.4	106.3
Oct...	80.0	100.0	100.0	121.4	119.3	118.8
1863, Jan...	85.0	100.0	100.0	121.4	122.2	125.0
April..	105.0	100.0	112.5	150.0	151.9	146.9
July...	105.0	100.0	112.5	139.3	138.5	137.5
Oct...	110.0	111.1	112.5	139.3	138.5	140.6
1864, Jan...	125.0	122.2	112.5	160.7	163.0	156.3
April..	125.0	122.2	125.0	178.6	183.0	176.3
July...	145.0	133.3	137.5	178.6	181.5	176.9
Oct...	180.0	166.7	162.5	178.6	183.0	178.1
1865, Jan...	180.0	166.7	162.5	178.6	183.0	178.1
April..	150.0	155.6	150.0	178.6	181.5	178.1
July...	145.0	144.4	150.0	142.9	146.7	140.6
Oct...	145.0	144.4	150.0	214.3	218.5	203.1

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	TUBS: WOODEN				JUTE	POWDER: Rifle
	(1)	(2)	(3)	(4)		
1860, Jan...	100.0	100.0	100.0	100.0	100.0	100.0
April..	100.0	100.0	100.0	97.8	108.6	100.0
July..	100.0	100.0	96.6	93.3	105.7	100.0
Oct...	100.0	100.0	89.7	88.9	100.0	100.0
1861, Jan...	90.0	93.8	89.7	88.9	114.3	100.0
April..	90.0	93.8	89.7	88.9	91.4	100.0
July..	90.0	93.8	89.7	88.9	91.4	120.0
Oct...	90.0	93.8	86.2	86.7	102.9	120.0
1862, Jan...	90.0	83.8	81.4	80.0	146.3	140.0
April..	100.0	100.0	89.7	98.7	125.7	120.0
July..	110.0	100.0	96.6	95.6	108.6	130.0
Oct...	120.0	112.5	105.2	104.4	148.0	130.0
1863, Jan...	140.0	137.5	124.1	124.4	205.7	130.0
April..	148.0	142.5	127.7	126.7	257.1	135.0
July..	148.0	142.5	131.0	128.9	194.3	135.0
Oct...	152.0	150.0	131.0	128.9	182.8	147.0
1864, Jan...	170.0	162.5	148.3	144.4	251.4	145.0
April..	189.6	168.5	165.5	151.1	320.0	152.0
July..	200.0	175.0	175.9	157.8	354.3	174.0
Oct...	170.0	168.8	148.3	148.9	314.3	172.0
1865, Jan...	180.0	150.0	170.3	154.2	320.0	180.0
April..	140.0	193.8	124.1	126.7	302.8	175.0
July..	160.0	156.3	144.8	140.0	200.0	170.0
Oct...	170.0	162.5	148.3	144.4	171.4	170.0

DATE	ROPE		SOAP: Castile	STARCH		
	Manilla	Tarred, American		Ontario	Pearl	Pure
1860, Jan...	100.0	100.0	100.0	.....	100.0	100.0
April..	100.0	100.0	114.7	100.0	100.0	100.0
July..	97.0	100.0	117.6	100.0	100.0	100.0
Oct...	97.0	100.0	108.8	100.0	100.0	100.0
1861, Jan...	97.0	.....	114.7	100.0	100.0	100.0
April..	106.1	108.1	111.8	100.0	100.0	100.0
July..	93.9	105.1	117.6	100.0	100.0	100.0
Oct...	90.9	.....	141.2	100.0	91.7	92.3
1862, Jan...	121.2	118.9	152.9	100.0	91.7	92.3
April..	130.3	118.9	158.8	100.0	91.7	92.3
July..	124.2	113.5	155.9	100.0	91.7	92.3
Oct...	145.4	129.7	164.7	110.0	100.0	100.0

TABLE 2—Continued
RELATIVE PRICES OF VARIOUS COMMODITIES AT WHOLESALE

DATE	ROPE		SOAP: Castile	STARCH		
	Manilla	Tarred, American		Ontario	Pearl	Pure
1863, Jan...	151.5	143.2	170.6	130.0	116.7	115.4
April..	218.2	164.9	202.9	140.0	125.0	123.1
July..	172.7	162.2	200.0	130.0	116.7	115.4
Oct...	184.8	154.1	194.0	130.0	116.7	115.4
1864, Jan...	197.0	164.9	217.6	160.0	141.7	138.5
April..	230.3	164.9	205.9	180.0	158.3	153.8
July..	254.5	167.6	232.4	200.0	175.0	169.2
Oct...	303.0	205.4	247.1	244.2	191.7	184.6
1865, Jan...	284.8	200.0	294.1	240.0	208.3	200.0
April..	242.4	194.6	247.1	240.0	208.3	200.0
July..	242.4	194.6	194.0	200.0	175.0	169.2
Oct...	272.7	194.6	252.9	200.0	175.0	169.2

DATE	STARCH		DATE	STARCH	
	Refined	Silver Gloss		Refined	Silver Gloss
1860, January..	100.0	100.0	1863, January..	114.3	112.9
April....	100.0	100.0	April....	121.4	119.4
July.....	100.0	100.0	July.....	114.3	112.9
October..	100.0	100.0	October..	114.3	112.9
1861, January..	100.0	100.0	1864, January..	135.7	132.3
April....	100.0	100.0	April....	150.0	145.2
July.....	100.0	100.0	July.....	164.3	158.1
October..	92.9	93.5	October..	178.6	171.0
1862, January..	92.9	93.5	1865, January..	192.9	183.9
April....	92.9	93.5	April....	192.9	183.9
July.....	92.9	93.5	July.....	164.3	158.1
October..	100.0	100.0	October..	164.3	158.1

TABLE 3

RELATIVE PRICES PAID BY FEDERAL GOVERNMENT FOR SUPPLIES, 1860-65¹

1. Relative Prices Paid by the Quartermaster General (War Department). Pp. 1596, 1597. Date within Year Not Specified

	1860	1861	1862	1863	1864	1865
Caps, forage.....	100	111	98	102	114	175
Hats, uniform.....	100	66	69	70	77	96
Great coats.....	100	113	148	117	133	188
Coats, blue flannel, sack.....	100	102	114	112	126	191
Coats, blue flannel, sack, lined.....	100	103	123	122	127	188
Trousers.....	100	107	126	89	110	168
Shirts, flannel.....	100	98	162	170	174	258
Stockings.....	100	108	133	133	146	200

2. Relative Prices Paid by the Office of the Commissary General of Subsistence (War Department). Pp. 1806-9. Average Prices for Year

	1860	1861	1862	1863	1864	1865
Pork.....	...	100	89	110	217	238
Bacon.....	...	100	100	100	229	300
Ham.....	...	100	90	130	190	250
Beef cattle.....	...	100	100	124	200	232
Fresh beef.....	...	100	100	100	167	183
Salt beef.....	...	100	96	94	147	144
Flour.....	...	100	111	130	175	170
Soft bread.....	...	100	100	100	133	133
Hard bread.....	...	100	100	100	150	175
Corn meal.....	...	100	200	300	300	400
Beans.....	...	100	133	167	167	133
Peas.....	...	100	100	150	150	300
Rice.....	...	100	88	114	157	143
Hominy.....	...	100	100	150	200	200
Desiccated potatoes.....	...	100	110	100	110	140
Mixed vegetables.....	...	100	109	87	78	109
Green coffee.....	...	100	153	213	293	247
R. and R. and G. coffee.....	...	100	145	190	250	160
Tea.....	...	100	129	167	239	280
Brown sugar.....	...	100	111	133	211	167
White sugar.....	...	100	120	160	250	260
Vinegar.....	...	100	91	146	264	318
Candles.....	...	100	106	122	172	167
Soap.....	...	100	120	140	220	220
Salt.....	...	100	117	119	119	119

¹ The data from which the following series of relative prices have been computed are found in the "exhibits" of the *Aldrich Report* on the pages indicated under the several divisions of the table.

TABLE 3—Continued

RELATIVE PRICES PAID BY FEDERAL GOVERNMENT FOR SUPPLIES, 1860-65

3. Relative Prices Paid by Bureau of Provisions and Clothing (Navy Department).
Pp. 1586-93. Date within Year Not Specified

	1860	1861	1862	1863	1864	1865
Beans.....	100	86	100	150	215	215
Beef, fresh.....	100	101	91	86	125	153
Sugar.....	100	94	74	100	231	275
Vegetables.....	100	92	123	84	77	163
Blankets.....	...	100	99	132	232	329
Flannel.....	...	100	92	124	232	276
Overshirts, flannel.....	100	96	92	103	201	267
Satinet.....	...	100	94	99	180	238
Trousers, canvas duck.....	100	98	97	105	194	350
Trousers, cloth.....	100	71	68	75	132	207
Shoes, calf skin.....	100	86	74	83	124	149
Socks, woolen.....	100	109	102	113	208	234
Mattresses.....	100	97	94	97	244	265
Linseed oil, boiled.....	...	100	64	123	190	227
Turpentine.....	100	117	319	576	488	836

4. Relative Prices for Drugs and Chemicals Paid by Surgeon General (War Department). Pp. 1620-24. Average Prices for Year

	1860	1861	1862	1863	1864	1865
Aconite.....	100	107	107	107	200	200
Aloes.....	100	129	167	147	160	160
Alum.....	100	87	91	66	103	103
Ammonia.....	100	100	100	100	160	160
Arnica.....	100	115	133	133	167	167
Calomel.....	100	100	92	112	223	214
Camphor.....	100	119	223	237	423	420
Castor oil.....	100	88	90	123	133	105
Chalk.....	100	100	100	100	120	120
Chloroform.....	100	99	100	100	128	164
Cod liver oil.....	100	71	71	71	77	77
Ether.....	100	150	54	60	126	131
Extract of ginger.....	100	113	114	114	120	120
Extract of wild cherry bark.....	100	100	128	112	200	263
Gum Arabic.....	100	131	134	134	213	213
Ipecac.....	100	104	116	117	223	265
Laudanum.....	100	100	100	100	300	300
Magnesia.....	100	89	83	93	208	283
Nitric acid.....	100	93	75	60	68	95
Olive oil.....	100	100	100	100	147	147
Opium.....	100	101	102	115	185	185
Pills, cathartic.....	100	75	75	75	100	100

TABLE 3—Continued

RELATIVE PRICES PAID BY FEDERAL GOVERNMENT FOR SUPPLIES, 1860-65

	1860	1861	1862	1863	1864	1865
Potassium chlorate.....	100	104	104	104	200	200
Potassium iodide.....	100	100	100	100	126	126
Quinine.....	100	123	149	187	196	130
Squills, syrup of.....	100	100	100	100	118	118
Sulphur.....	100	111	131	100	100	100
Sulphuric acid.....	100	81	67	78	111	111
Tartar emetic.....	100	90	83	120	120	120
Turpentine.....	100	124	163	283	200	211
Zinc, sulphate of.....	100	100	100	100	267	300

TABLE 4

RELATIVE PRICES OF VARIOUS COMMODITIES AT RETAIL¹

RELATIVE PRICES OF DRY GOODS AT RETAIL—COTTON FLANNEL, MEDIUM QUALITY

State	Town	Initial Price per Yd.	1860	1861	1862	1863	1864	1865	1866
Mass.	Woburn.....	0.13	100	131	231	269	385	385	346
Conn.	Jewett City.....	.15	100	100	113	250	333	387	320
Pa.	New Castle.....	.125	100	120	200	360	440	400	240
W. Va.	New Cumberland	.14	100	179	286	357	429	429	357
W. Va.	Wheeling.....	.125	100	120	200	300	600	480	400
Ohio	Canton.....	.125	100	96	300	400	600	520	400
Ohio	Cincinnati.....	.125	100	100	100	120	200	300	200
Ohio	Zanesville.....	.10	100	150	200	220	350	370	280
Ind.	Jeffersonville.....	.08 $\frac{1}{2}$	100	300	300	300	300	300	300
Ind.	Lawrenceburg.....	.125	100	100	200	360	720	600	600
Ind.	New Albany.....	.10	100	125	250	400	500	400	300
Ill.	Bloomington.....	.125	100	120	200	320	520	720	520

¹ The source of the following series of relative prices at retail is the report prepared by Mr. J. D. Weeks in 1880-83 and published as Vol. XX of the Tenth Census. Not all of the material supplied by Mr. Weeks, however, has been used, for he gives some series of prices at unspecified times of the year and others "on or about June 1." Those series "showing average for the year" alone were used as the basis for the computations in the text, and they alone are given here. The general divisions of the series—dry goods, groceries, provisions, etc.—are the same as in the Census report; but under these heads a classification according to articles was found more convenient than the one according to towns which Mr. Weeks adopted. However, as the state and town from which every series comes are carefully stated, there need be no difficulty in tracing any series to its source. In the case of rent figures are given for 1867 and 1868 for the purposes of Part II, chap. vi.

TABLE 4—Continued

RELATIVE PRICES OF DRY GOODS AT RETAIL—MOUSSELINES DE LAINE

State	Town	Initial Price per Yd.	1860	1861	1862	1863	1864	1865	1866
Mass....	Woburn.....	0.33	100	100	91	91	100	115	106
Conn....	Jewett City.....	.25	100	88	100	150	250	268	268
Pa.....	New Castle.....	.25	100	100	120	140	180	160	140
W. Va...	New Cumberland	.15	100	200	267	400	467	467	267
W. Va...	Wheeling.....	.25	100	124	150	160	240	200	150
Ohio....	Canton.....	.25	100	100	120	160	200	150	120
Ohio....	Cincinnati.....	.25	100	100	100	150	160	160	160
Ohio....	Zanesville.....	.15	100	233	267	300	467	267	233
Ind.....	Evansville.....	.20	100	125	175	250	250	250	...
Ind.....	Jeffersonville...	.20	100	175	175	175	175	175	175
Ind.....	Lawrenceburg...	.25	100	100	140	160	260	180	160
Ind.....	New Albany.....	.18	100	111	167	194	222	167	139
Ill.....	Bloomington.....	.25	100	100	100	140	140	160	120

PRINTS, MERRIMACK

Mass....	Woburn.....	0.13	100	115	154	154	154	246	192
Conn....	Jewett City.....	.125	100	100	112	176	240	300	264
Pa.....	New Castle.....	.125	100	100	144	200	300	280	200
W. Va...	New Cumberland	.09	100	222	278	444	556	556	333
W. Va...	Wheeling.....	.125	100	120	200	240	400	320	240
Ohio....	Canton.....	.125	100	80	144	240	400	320	240
Ohio....	Cincinnati.....	.125	100	80	100	120	240	300	360
Ohio....	Zanesville.....	.125	100	96	120	176	320	240	200
Ind.....	Evansville.....	.10	100	100	150	250	500	450	300
Ind.....	Jeffersonville...	.125	100	100	100	100	100	120	200
Ind.....	Lawrenceburg...	.125	100	100	160	240	480	280	200
Ind.....	New Albany.....	.10	100	105	200	300	400	250	200
Ill.....	Bloomington.....	.125	100	100	200	240	360	440	320

SATINETTS, MEDIUM QUALITY

Conn....	Jewett City.....	0.75	100	100	133	166	177	177	173
Pa.....	New Castle.....	1.00	100	100	125	138	150	140	150
W. Va...	New Cumberland	0.11	100	227	364	455	545	545	273
W. Va...	Wheeling.....	.75	100	133	167	167	200	200	167
Ohio....	Canton.....	.75	100	100	133	167	200	167	133
Ohio....	Cincinnati.....	.75	100	100	107	113	120	133	133
Ohio....	Zanesville.....	.40	100	100	150	250	213	163	150
Ind.....	Jeffersonville...	.75	100	133	133	133	133	133	133
Ind.....	Lawrenceburg...	.70	100	107	179	179	214	143	143
Ind.....	New Albany.....	.625	100	100	120	172	172	144	144
Ill.....	Bloomington.....	.75	100	87	100	133	133	167	133

TABLE 4—Continued
RELATIVE PRICES OF DRY GOODS AT RETAIL—SHEETINGS: BLEACHED, 9 × 8,
STANDARD QUALITY

State	Town	Initial Price per Yd.	1860	1861	1862	1863	1864	1865	1866
Mass....	Woburn.....	0.14	100	114	321	357	250	286	271
Pa.....	New Castle.....	.17	100	118	165	294	353	353	324
W. Va....	New Cumberland	.10	100	200	350	450	500	600	500
W. Va....	Wheeling.....	.15	100	107	233	333	533	400	300
Ohio....	Canton.....	.15	100	100	250	367	533	467	367
Ohio....	Cincinnati.....	.25	100	110	130	150	160	170	160
Ohio....	Zanesville.....	.13	100	138	169	231	577	346	269
Ind.....	Lawrenceburg...	.30	100	107	217	317	333	283	300
Ind.....	New Albany.....	.095	100	111	242	400	579	474	421
Ill.....	Bloomington....	.15	100	133	200	300	400	433	300

SHEETINGS: BROWN, 9 × 8, STANDARD QUALITY

Mass....	Woburn.....	0.13	100	115	308	346	308	346	308
Pa.....	New Castle.....	.125	100	120	200	360	440	400	240
W. Va....	New Cumberland	.08	100	225	375	500	625	625	500
W. Va....	Wheeling.....	.125	100	120	240	360	600	400	320
Ohio....	Canton.....	.125	100	96	280	400	600	520	400
Ohio....	Cincinnati.....	.20	100	125	150	175	190	200	190
Ohio....	Zanesville.....	.13	100	138	169	231	562	308	269
Ind.....	Jeffersonville...	.15	100	167	167	167	167	167	167
Ind.....	Lawrenceburg...	.28	100	107	214	321	357	304	321
Ind.....	New Albany.....	.0775	100	135	232	684	877	684	555
Ill.....	Bloomington....	.15	100	133	233	333	433	500	333

SHEETINGS: BLEACHED, 4 × 4, STANDARD QUALITY

Mass....	Woburn.....	0.125	100	104	320	360	280	240	240
Conn....	Jewett City.....	.16	100	81	100	234	375	419	344
Pa.....	New Castle.....	.15	100	120	167	300	373	367	333
W. Va....	New Cumberland	.08	100	225	375	500	625	625	500
W. Va....	Wheeling.....	.10	100	150	300	400	800	500	400
Ohio....	Canton.....	.125	100	120	240	400	600	480	360
Ohio....	Cincinnati.....	.15	100	83	90	133	267	267	300
Ohio....	Zanesville.....	.10	100	150	200	300	650	350	300
Ind.....	Evansville.....	.10	100	100	125	350	600	650	400
Ind.....	Jeffersonville...	.125	100	120	160	280	440	600	528
Ind.....	Lawrenceburg...	.125	100	120	176	360	600	360	320
Ind.....	New Albany.....	.085	100	112	235	412	588	471	412
Ill.....	Bloomington....	.125	100	120	200	320	440	480	320

TABLE 4—Continued

RELATIVE PRICES OF DRY GOODS AT RETAIL—SHIRTINGS: BROWN, 4 X 4, STANDARD QUALITY

State	Town	Initial Price per Yd.	1860	1861	1862	1863	1864	1865	1866
Mass....	Woburn.....	0.11	100	100	318	409	227	227	227
Conn....	Jewett City.....	.125	100	88	112	280	400	440	360
Pa.....	New Castle.....	.10	100	120	220	400	500	450	250
W. Va....	New Cumberland	.06	100	250	417	500	667	667	500
W. Va....	Wheeling.....	.10	100	125	250	400	750	500	400
Ohio.....	Canton.....	.09	110	111	222	556	833	556	444
Ohio.....	Cincinnati.....	.10	100	150	500	600	750	750	650
Ohio.....	Zanesville.....	.10	100	150	200	350	700	350	300
Ind.....	Evansville.....	.085	100	100	118	588	882	824	588
Ind.....	Jeffersonville....	.10	100	150	200	300	500	750	600
Ind.....	Lawrenceburg....	.08	100	113	225	563	813	500	500
Ind.....	New Albany.....	.0675	100	111	222	741	963	741	593
Ill.....	Bloomington.....	.125	100	120	240	360	480	560	360

SHIRTINGS: GOOD QUALITY

Mass....	Woburn.....	0.17	100	118	259	259	259	265	235
Conn....	Jewett City.....	.22	100	100	114	150	250	305	273
Pa.....	New Castle.....	.25	100	120	180	220	300	272	260
W. Va....	New Cumberland	.28	100	143	179	250	250	268	143
W. Va....	Wheeling.....	.25	100	100	160	200	400	300	240
Ohio.....	Canton.....	.25	100	100	200	400	500	400	300
Ohio.....	Cincinnati.....	.225	100	156	167	178	222	333	333
Ohio.....	Zanesville.....	.25	109	160	200	220	340	220	148
Ind.....	Jeffersonville....	.25	100	200	200	200	200	200	200
Ind.....	Lawrenceburg....	.25	100	100	160	200	360	300	320
Ind.....	New Albany.....	.17	100	118	206	294	441	382	294
Ill.....	Bloomington.....	.18	100	139	222	278	500	639	500

RELATIVE PRICES OF GROCERIES AT RETAIL—COFFEE: RIO, GREEN

		per lb.							
Mass....	Boston.....	0.13	100	108	172	197	319	254	205
Pa.....	Philadelphia.....	.11	...	100	118	155	291	318	309
Md.....	Baltimore.....	.16	100	100	150	219	250	219	188
W. Va....	New Cumberland	.12	100	125	150	167	206	208	167
Ohio.....	Canton.....	.16	100	94	125	250	313	250	250
Ohio.....	Springfield.....	.15	100	80	100	100	167	267	333
Ohio.....	Zanesville.....	.15	100	100	100	133	167	167	200
Ind.....	Lawrenceburg....	.25	100	100	140	140	160	140	160
Iowa....	Cedar Rapids....	.08	...	100	125	313	438	438	375

TABLE 4—Continued

RELATIVE PRICES OF GROCERIES AT RETAIL—MOLASSES: NEW ORLEANS

State	Town	Initial Price per gal.	1860	1861	1862	1863	1864	1865	1866
Pa	Philadelphia.....	0.40	...	100	125	150	175	200	275
W. Va. . . .	New Cumberland . . .	.40	100	125	188	225	250	225	225
Ohio	Canton.....	.40	100	100	250	375	375	313	250
Ohio	Zanesville.....	.50	100	100	100	150	200	200	250
Ind.	Lawrenceburg... .	.60	100	100	100	133	267	250	167
Iowa	Cedar Rapids . . .	.50	...	100	100	120	160	220	240

MOLASSES: PORTO RICO

Mass	Boston.....	0.26	...	100	123	180	298	245	223
Pa	Philadelphia.....	.40	...	100	100	125	163	200	200
Md.	Baltimore.....	.40	100	88	100	125	250	200	200
W. Va. . . .	New Cumberland . . .	.25	100	200	240	320	360	320	360
Ohio	Canton.....	.35	...	100	171	357	357	286	243
Ohio	Springfield.....	.50	...	100	120	150	150	150	160
Ohio	Zanesville.....	.55	100	109	109	154	218	227	227
Ind.	Lawrenceburg... .	.40	100	125	125	188	250	250	200
Iowa	Cedar Rapids.....	.30	...	100	100	133	133	167	167

SIRUP

Pa	Philadelphia	0.50	...	100	110	110	120	160	180
Md.	Baltimore . . . . .	.60	100	100	100	117	233	233	167
W. Va. . . .	New Cumberland . . .	.40	100	125	188	250	313	250	250
Ohio	Springfield . . . . .	.60	100	125	133	167	208	250	250
Ohio	Zanesville . . . . .	.75	100	80	80	120	167	167	200
Ind.	Lawrenceburg... .	.80	100	94	100	125	125	125	150
Ia.	Cedar Rapids. . . .	.50	...	100	120	120	140	140	200

CODFISH: DRY

		per lb.							
Conn. . . .	Jewett City.....	0.05	100	80	100	130	160	160	160
Pa	Philadelphia.....	.04	...	100	100	125	150	175	225
W. Va. . . .	New Cumberland . . .	.06	100	133	167	167	167	167	167
Ohio	Canton.....	.10	100	100	100	100	100	100	100
Ohio	Zanesville.....	.05	100	100	100	140	160	200	200
Ind.	Lawrenceburg... .	.10	100	100	100	100	120	120	100
Iowa	Cedar Rapids.....	.06	...	100	117	133	175	208	208

TABLE 4—Continued

RELATIVE PRICES OF GROCERIES AT RETAIL—SUGAR: YELLOW C

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Pa.....	Philadelphia.....	0.07	...	100	114	143	171	214	229
W. Va....	New Cumberland	.07	100	171	200	200	200	200	171
Ohio....	Canton.....	.10	100	80	125	150	250	200	160
Ohio....	Springfield.....	.10	100	100	100	150	150	200	250
Ohio....	Zanesville.....	.10	100	100	150	200	200	250	200
Ind.....	Lawrenceburg...	.12	100	100	100	100	117	117	117
Iowa....	Cedar Rapids....	.07	...	100	129	129	157	157	200

SUGAR: YELLOW B

Pa.....	Philadelphia.....	0.08	...	100	113	138	163	200	213
W. Va....	New Cumberland	.06	100	167	200	200	200	200	200
Ohio....	Canton.....	.11	100	73	114	145	227	182	136
Ohio....	Zanesville.....	.11	100	109	164	200	200	227	227
Ind.....	Lawrenceburg...	.11	100	100	100	100	109	109	109
Iowa....	Cedar Rapids....	.08	...	100	125	125	150	150	156

BEANS

		per qt.							
Mass....	Boston.....	0.06	100	100	150	167	179	142	175
Conn....	Jewett City.....	.06	100	117	133	167	167	150	133
Pa.....	Philadelphia.....	.06	...	100	133	167	150	200	233
W. Va....	New Cumberland	.07	100	143	171	171	171	171	171
Ohio....	Canton.....	.05	100	80	100	160	200	200	160
Ohio....	Springfield.....	.05	100	100	100	100	160	160	160
Ohio....	Zanesville.....	.06 $\frac{1}{4}$	100	96	112	128	160	160	160
Ind.....	Lawrenceburg...	.10	100	100	100	100	100	100	120
Iowa....	Cedar Rapids....	.10	...	100	100	120	120	125	125

SOAP: COMMON

Pa.....	Philadelphia.....	0.06	...	100	117	133	150	167	167
W. Va....	New Cumberland	.06	100	117	133	133	133	117	117
Ohio....	Canton.....	.08	100	75	75	125	150	125	113
Ohio....	Springfield.....	.05	100	120	160	160	160	160	160
Ohio....	Zanesville.....	.05	100	100	120	200	200	200	200
Ind.....	Lawrenceburg...	.12	100	67	83	125	125	125	125
Iowa....	Cedar Rapids....	.04	...	100	100	100	150	250	375

TABLE 4—Continued
RELATIVE PRICES OF GROCERIES AT RETAIL—SUGAR: GOOD BROWN

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Mass....	Boston.....	0.06 $\frac{1}{2}$	100	99	133	175	266	225	183
N. J.....	Jersey City.....	.08	100	100	113	175	250	263	300
Pa.....	Norristown.....	.07	100	100	114	157	314	186	186
Pa.....	Philadelphia.....	.06	...	100	117	150	183	233	250
Md.....	Baltimore.....	.08	100	88	125	156	250	188	175
W. Va....	New Cumberland	.06	100	167	200	200	200	200	200
Ohio.....	Canton.....	.08	100	75	100	150	250	250	225
Ohio.....	Springfield.....	.09	100	89	89	111	122	167	200
Ohio.....	Zanesville.....	.08	100	100	125	150	225	225	225
Ind.....	Lawrenceburg....	.10	100	100	100	100	120	110	110
Iowa.....	Cedar Rapids....	.06	...	100	133	133	167	167	278

COFFEE: RIO, ROASTED

Pa.....	Philadelphia....	0.16	...	100	113	138	238	281	281
Md.....	Baltimore.....	.20	100	100	150	210	250	210	180
W. Va....	New Cumberland	.14	100	143	179	179	214	214	179
Ohio.....	Springfield.....	.18	100	100	100	100	167	250	333
Ohio.....	Zanesville.....	.16	100	94	94	113	125	125	156
Ind.....	Lawrenceburg....	.30	100	100	133	133	150	133	150
Iowa.....	Cedar Rapids....	.10	...	100	120	200	450	450	350

TEA: OOLONG, OR OTHER GOOD BLACK

Pa.....	Philadelphia....	0.50	...	100	100	110	130	250	250
Md.....	Baltimore.....	.60	100	125	167	167	200	250	208
W. Va....	New Cumberland	.50	100	120	160	160	160	180	160
Ohio.....	Canton.....	1.00	100	100	125	150	200	200	180
Ohio.....	Springfield.....	0.60	...	100	100	125	250	333	293
Ohio.....	Zanesville.....	.925	100	97	97	122	135	149	176
Ind.....	Lawrenceburg....	1.00	100	90	100	125	160	160	125
Iowa.....	Cedar Rapids....	0.30	...	100	233	467	533	667	667

STARCH

Pa.....	Philadelphia.....	0.07	...	100	114	143	171	200	200
W. Va....	New Cumberland	.07	100	114	143	143	143	114	114
Ohio.....	Canton.....	.10	100	100	125	150	150	125	100
Ohio.....	Springfield.....	.05	100	100	100	160	200	200	200
Ohio.....	Zanesville.....	.08	100	125	125	125	188	188	188
Ind.....	Lawrenceburg....	.10	100	80	100	120	100	100	100
Iowa.....	Cedar Rapids....	.05	...	100	100	140	200	360	360

TABLE 4—Continued

RELATIVE PRICES OF PROVISIONS AT RETAIL.—BEEF: CORNED

State	Town	Initial Price per Pound	1860	1861	1862	1863	1864	1865	1866
Mass.	Boston	0.0775	100	97	97	133	164	200	194
Conn.	Jewett City .....	.08	100	100	88	88	156	150	188
Conn.	New London .....	.10	100	110	110	140	140	140	140
N. J.	Camden .....	.08	100	100	100	125	175	225	225
Pa.	Philadelphia .....	.09	...	100	100	111	133	156	167
W. Va.	New Cumberland .....	.08	100	125	125	125	125	125	125
Ohio	Canton .....	.06	...	100	133	167	208	200	167
Ohio	Springfield .....	.065	100	92	92	92	123	123	123
Ohio	Zanesville .....	.08	100	100	100	125	125	125	125
Ind.	Evansville .....	.10	...	100	100	100	125	125	125

BEEF: FRESH, ROASTING PIECES

Mass.	Boston	0.115	100	100	100	130	166	207	211
Conn.	New London .....	.13	100	123	123	138	154	169	169
N. J.	Camden .....	.14	100	100	100	114	179	250	250
Pa.	Philadelphia .....	.10	...	100	100	120	140	180	180
W. Va.	New Cumberland .....	.08	100	150	150	150	150	150	150
Ohio	Canton .....	.08	...	100	125	156	188	156	156
Ohio	Springfield .....	.085	100	94	94	94	147	147	147
Ohio	Zanesville .....	.09	100	89	100	111	111	111	111
Ind.	Evansville .....	.075	...	100	100	167	200	200	200

BUTTER

Mass.	Boston	0.231	100	86	90	106	159	183	199
Conn.	Jewett City .....	.23	100	96	91	109	122	143	196
Pa.	Philadelphia .....	.20	...	100	110	120	125	150	140
W. Va.	New Cumberland .....	.16	100	125	125	125	125	125	125
Ohio	Canton .....	.12	100	67	83	150	333	292	292
Ohio	Springfield .....	.10	100	80	80	100	150	250	300
Ohio	Zanesville .....	.13	100	96	115	115	231	254	254
Ind.	Lawrenceburg .....	.30	100	83	100	83	117	150	100
Ia.	Cedar Rapids .....	.06	...	100	200	250	333	417	333

TABLE 4—Continued

RELATIVE PRICES OF PROVISIONS AT RETAIL.—BEEF: FRESH, RUMP STEAKS

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Conn. . . .	New London	0.11	100	109	109	127	145	164	164
N. J.	Camden . . . . .	.12	100	102	104	133	208	250	250
Pa.	Philadelphia . . . .	.14	100	100	107	114	143	179	179
W. Va. . . .	New Cumberland . .	.10	100	140	140	140	140	140	140
Ohio	Canton . . . . .	.10	100	110	125	150	180	150	150
Ohio	Springfield . . . . .	.10	100	100	100	100	150	150	150
Ohio	Zanesville . . . . .	.11	100	91	109	109	109	109	109
Ind.	Evansville . . . . .	.075	100	100	167	200	200	200	200

BEEF: FRESH, SOUP-PIECES

Conn. . . .	New London	0.055	100	127	127	164	164	164	164
N. J.	Camden . . . . .	.08	100	100	100	100	175	200	200
Pa.	Philadelphia . . . .	.07	100	100	100	114	129	171	171
W. Va. . . .	New Cumberland . .	.03	100	233	233	233	233	233	233
Ohio	Canton . . . . .	.04	100	100	125	150	200	150	150
Ohio	Springfield . . . . .	.07	100	86	86	86	143	143	143
Ohio	Zanesville . . . . .	.06	100	100	100	100	117	117	117
Ind.	Evansville . . . . .	.06	100	100	167	167	167	167	167

FLOUR: RYE

Mass. . . .	Boston	per bbl. 4.09 ²⁵	100	92	101	115	172	179	171
Conn. . . .	Jewett City	3.92	100	100	75	75	150	150	150
Pa.	Philadelphia	5.00	100	100	120	160	200	220	220
Md.	Baltimore	5.25	100	95	100	119	200	162	129
W. Va. . . .	New Cumberland . .	3.75	100	107	133	147	147	147	127
Ohio	Springfield	3.50	100	129	114	114	200	257	286
Ohio	Zanesville	4.25	100	94	94	141	165	176	188
Ia.	Cedar Rapids	2.00	100	100	125	350	350	375	375

FLOUR: WHEAT, EXTRA FAMILY

Conn. . . .	Jewett City	per bbl. 8.50	100	91	94	100	124	135	176
Pa.	Philadelphia	8.00	100	103	113	150	188	200	200
Md.	Baltimore	8.25	100	103	115	121	161	167	206
W. Va. . . .	New Cumberland . .	6.00	100	125	133	142	142	147	142
Ohio	Canton	6.00	100	100	108	117	167	167	133
Ohio	Springfield	4.50	100	122	111	111	189	244	289
Ohio	Zanesville	4.75	100	105	105	179	190	200	211
Ia.	Cedar Rapids	2.50	100	100	120	300	300	330	330

TABLE 4—Continued

RELATIVE PRICES OF PROVISIONS AT RETAIL—CORN MEAL

State	Town	Initial Price per bbl	1860	1861	1862	1863	1864	1865	1866
Mass.	Boston	4.87	100	62	70	97	146	132	101
Conn.	Jewett City	3.92	100	100	75	75	150	150	150
Pa.	Philadelphia	3.00	...	100	100	108	133	200	200
W. Va.	New Cumberland	1.50	100	133	150	167	167	167	150
Ohio	Canton	3.00	100	100	117	160	200	200	117
Ohio	Springfield	2.25	100	156	156	156	222	267	356
Ohio	Zanesville	2.25	100	133	133	178	200	200	200
Ind.	Lawrenceburg .....	.70	100	114	129	143	150	157	143
Ia.	Cedar Rapids	1.50	...	100	133	200	200	233	233

CHEESE

State	Town	per lb. %	1860	1861	1862	1863	1864	1865	1866
Mass.	Boston	0.11	100	87	80	117	149	168	160
Conn.	Jewett City .....	.13	100	77	69	92	123	154	177
Pa.	Philadelphia .....	.12	...	100	125	150	167	206	206
W. Va.	New Cumberland .....	.11	100	136	136	136	136	136	145
Ohio	Canton .....	.10	100	60	80	100	250	250	200
Ohio	Springfield .....	.08	100	100	100	100	125	150	163
Ohio	Zanesville .....	.125	100	80	80	120	168	160	200
Ind.	Lawrenceburg .....	.18	100	67	83	83	111	150	83
Ia.	Cedar Rapids .....	.10	...	100	120	120	150	200	280

EGGS

State	Town	per doz	1860	1861	1862	1863	1864	1865	1866
Mass.	Boston	0.195	100	87	92	110	144	185	169
Conn.	Jewett City .....	.17	100	82	88	100	135	176	159
Pa.	Philadelphia .....	.18	...	100	100	111	117	139	144
W. Va.	New Cumberland .....	.10	100	120	140	140	140	140	120
Ohio	Canton .....	.10	100	60	100	120	100	100	100
Ohio	Springfield .....	.07	100	143	143	171	186	214	229
Ohio	Zanesville .....	.15	100	40	67	67	100	100	100
Ind.	Lawrenceburg .....	.20	100	100	100	75	75	150	150
Ia.	Cedar Rapids .....	.05	...	100	100	200	200	300	300

TABLE 4—Continued
RELATIVE PRICES OF PROVISIONS AT RETAIL—LARD

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Mass....	Boston.....	0.12½	100	85	77	88	119	199	169
Conn....	Jewett City.....	.14	100	93	89	89	157	200	179
Conn....	New London.....	.12	100	117	117	117	117	117	133
Pa.....	Philadelphia.....	.10	...	100	105	105	140	180	190
W. Va....	New Cumberland	.10	100	120	140	140	140	140	150
Ohio....	Canton.....	.09	100	67	89	133	200	222	222
Ohio....	Springfield.....	.07	100	114	114	114	143	143	143
Ohio....	Zanesville.....	.10	100	100	120	180	200	220	220
Ind.....	Lawrenceburg...	.15	100	100	100	100	100	100	100

MUTTON CHOPS

		per lb.							
Conn....	New London....	0.16	100	100	100	100	100	113	113
Pa.....	Philadelphia....	.10	...	100	110	120	140	180	180
N. J.....	Camden.....	.12	100	117	117	125	150	208	208
W. Va....	New Cumberland	.08	100	150	150	150	150	150	150
Ohio....	Zanesville.....	.10	100	70	70	80	80	90	100

FLOUR: WHEAT, SUPERFINE

		per bbl.							
Conn....	Jewett City.....	7.50	100	93	97	107	127	137	173
Pa.....	Philadelphia....	6.50	...	100	115	138	185	192	192
Md.....	Baltimore.....	6.00	100	104	129	125	175	167	188
W. Va....	New Cumberland	4.50	100	133	156	167	167	167	156
Ohio....	Canton.....	5.75	100	96	104	113	157	148	122
Ohio....	Springfield.....	4.00	100	125	113	113	200	250	300
Ohio....	Zanesville.....	5.25	100	114	114	181	190	200	229
Ia.....	Cedar Rapids....	3.00	...	100	108	267	267	300	300

MILK

		per qt.							
Pa.....	Philadelphia....	0.06	...	100	100	117	117	167	167
W. Va....	New Cumberland	.04	100	200	200	200	250	250	200
Ohio....	Canton.....	.03	100	133	167	200	267	200	200
Ohio....	Springfield.....	.05	100	120	120	160	160	160	160
Ohio....	Zanesville.....	.06	100	100	100	133	133	133	167
Ind.....	Lawrenceburg...	.07	100	100	114	143	143	143	143
Ia.....	Cedar Rapids....	.04	...	100	125	125	150	150	150

TABLE 4—Continued
RELATIVE PRICES OF PROVISIONS AT RETAIL—MACKEREL: PICKLED

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Conn....	Jewett City.....	0.09	100	78	89	89	122	111	111
Pa.....	Philadelphia.....	.08	...	100	113	125	175	200	225
W. Va....	New Cumberland	.04	100	150	200	200	200	200	200
Ohio.....	Canton.....	.08	100	75	100	125	125	125	125
Ohio.....	Zanesville.....	.10	100	50	60	70	80	100	100
Ind.....	Lawrenceburg....	.08	100	100	100	125	188	125	125
Ia.....	Cedar Rapids....	.07	...	100	114	143	179	179	179

MUTTON: FOREQUARTERS

		per lb.							
Mass....	Boston.....	0.10 ³ / ₄	100	95	61	88	117	124	112
Conn....	New London.....	.10	100	130	130	130	130	140	140
N. J.....	Camden.....	.07	100	114	114	143	157	171	171
Pa.....	Philadelphia.....	.05	...	100	120	120	160	240	240
W. Va....	New Cumberland	.05	100	140	140	140	140	140	140
Ohio.....	Zanesville.....	.05	100	100	100	120	120	140	140
Ind.....	Evansville.....	.075	...	100	100	167	200	200	200

PORK: BACON

		per lb.							
Conn....	New London.....	0.12	100	117	117	117	117	117	133
Pa.....	Philadelphia.....	.09	...	100	100	111	133	200	200
W. Va....	New Cumberland	.08	100	125	150	150	175	175	150
Ohio.....	Canton.....	.06	...	100	133	250	333	250	...
Ohio.....	Springfield.....	.055	100	109	109	109	218	218	218
Ohio.....	Zanesville.....	.10	100	100	120	140	180	200	200
Ind.....	Lawrenceburg...	.18	100	78	83	94	97	83	67

PORK: CORNED OR SALTED

		per lb.							
Mass....	Boston.....	0.10 ³ / ₄	100	95	89	93	139	212	183
Conn....	Jewett City.....	.125	100	100	80	96	176	200	192
Conn....	New London.....	.11	100	109	109	109	109	109	127
Pa.....	Philadelphia.....	.09	...	100	100	111	133	200	200
W. Va....	New Cumberland	.06	100	117	133	133	133	150	150
Ohio.....	Zanesville.....	.055	100	164	182	218	291	327	327

TABLE 4—Continued
RELATIVE PRICES OF PROVISIONS AT RETAIL—MUTTON: LEG

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Conn....	New London.....	0.16	100	100	100	100	100	113	113
N. J.	Camden.....	.09	100	111	133	133	178	244	244
Pa.	Philadelphia.....	.10	...	100	110	120	140	180	180
W. Va....	New Cumberland	.06	100	150	150	150	150	150	150
Ohio	Zanesville.....	.07	100	86	86	100	100	114	129

PORK: FRESH

		per lb.							
Mass....	Boston.....	0.0975	100	87	85	92	128	185	155
Conn....	New London.....	.11	100	109	109	109	109	109	127
Pa.	Philadelphia.....	.10	...	100	100	120	140	200	220
W. Va....	New Cumberland	.04	100	125	150	150	150	200	200
Ohio	Canton.....	.045	100	133	133	178	278	278	333
Ohio	Zanesville.....	.06	100	150	150	167	300	300	300

PORK: HAMS, SMOKED

		per lb.							
Mass....	Boston.....	0.114	100	93	84	97	154	197	182
Conn....	Jewett City.....	.13	100	96	77	96	150	192	192
Conn....	New London.....	.14	100	100	100	100	100	100	114
Pa.	Philadelphia.....	.10	...	100	100	120	150	240	250
W. Va....	New Cumberland	.12	100	117	133	133	133	150	150
Ohio	Canton.....	.09	100	139	139	167	222	278	244
Ohio	Springfield.....	.075	100	107	107	107	200	200	200
Ohio	Zanesville.....	.11	100	109	136	164	182	227	227
Ind.	Lawrenceburg...	.20	100	75	85	90	95	80	75

PORK: SAUSAGES

		per lb.							
Mass....	Boston.....	0.1125	100	97	100	93	113	192	176
Conn....	New London.....	.12	100	117	117	117	117	117	133
Pa.	Philadelphia.....	.10	...	100	100	120	150	200	220
W. Va....	New Cumberland	.10	100	120	140	140	140	150	150
Ohio	Springfield.....	.07	100	100	100	100	114	114	114
Ohio	Zanesville.....	.085	100	118	141	176	212	235	235

TABLE 4—Continued
RELATIVE PRICES OF PROVISIONS AT RETAIL—PORK: SHOULDERS

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Conn....	New London....	0.08	100	150	150	150	150	150	175
Pa.....	Philadelphia....	.07	...	100	100	114	143	214	229
W. Va....	New Cumberland	.07	100	143	171	171	171	200	200
Ohio....	Canton.....	.06	100	133	133	167	250	250	208
Ohio....	Springfield.....	.05	100	100	100	100	160	160	160
Ohio....	Zanesville.....	.06	100	167	200	250	300	333	333
Ind.....	Lawrenceburg...	.13	100	100	115	115	123	123	92

VEAL: CUTLETS

Conn....	New London....	0.16	100	113	113	113	113	125	125
N. J.	Camden.....	.14	100	100	100	100	179	179	179
Pa.....	Philadelphia....	.15	...	100	100	107	120	167	160
W. Va....	New Cumberland	.10	100	120	120	120	120	120	120
Ohio....	Zanesville.....	.10	100	80	80	90	100	100	120
Ind.....	Evansville.....	.20	...	100	100	100	125	125	125

VEAL: FORE QUARTERS

Mass....	Boston.....	0.09 $\frac{1}{2}$	100	98	63	77	126	153	151
Conn....	New London....	.10	100	130	130	140	140	150	150
Pa.....	Philadelphia....	.06	...	100	100	117	150	200	200
W. Va....	New Cumberland	.04	100	150	150	150	150	150	150
Ohio....	Canton.....	.03	100	100	133	200	333	267	267
Ohio....	Zanesville.....	.05	100	100	100	120	140	140	140
Ind.....	Evansville.....	.075	...	100	100	167	200	200	200

VEAL: HIND QUARTERS

Conn....	New London....	0.14	100	107	107	114	114	129	129
N. J.	Camden.....	.10	100	100	100	100	140	140	140
Pa.....	Philadelphia....	.10	...	100	100	100	120	150	150
W. Va....	New Cumberland	.05	100	160	160	160	160	160	160
Ohio....	Canton.....	.04	100	100	125	200	313	250	250
Ohio....	Zanesville.....	.06	100	100	100	117	133	133	133
Ind.....	Evansville.....	.08	100	100	100	156	188	188	188

TABLE 4—Continued
RELATIVE PRICES OF PROVISIONS AT RETAIL—RICE

State	Town	Initial Price per lb.	1860	1861	1862	1863	1864	1865	1866
Conn.	Jewett City	0.06	100	117	150	167	167	250	250
Pa.	Philadelphia .....	.08	100	100	113	125	162	175	175
Md.	Baltimore .....	.06	100	100	150	167	250	250	233
W. Va	New Cumberland .....	.07	100	143	214	214	214	214	214
Ohio	Canton .....	.06	100	100	133	208	333	250	208
Ohio	Springfield .....	.08	100	100	125	125	125	125	125
Ohio	Zanesville .....	.0625	100	160	192	240	288	320	320
Ind.	Lawrenceburg .....	.10	100	100	150	200	200	120	120
Ia.	Cedar Rapids .....	.05	100	100	200	240	240	250	250

POTATOES

State	Town	per bu.	1860	1861	1862	1863	1864	1865	1866
Mass.	Boston	1.02 $\frac{3}{4}$	100	81	94	93	153	117	117
Conn.	Jewett City	0.50	100	90	110	100	180	160	120
Pa.	Philadelphia .....	.60	100	100	100	125	133	150	167
W. Va	New Cumberland .....	.35	100	143	214	214	214	214	214
Ohio	Springfield .....	.30	100	133	133	167	250	283	333
Ohio	Zanesville .....	.60	100	83	83	100	133	167	167
Ind.	Lawrenceburg .....	.80	100	94	125	150	94	94	188
Ia.	Cedar Rapids .....	.20	100	100	175	200	200	200	350

RELATIVE PRICES OF FUEL AT RETAIL—OIL

State	Town	Initial Price per Gal	1860	1861	1862	1863	1864	1865	1866
Conn.	Jewett City	1.00	100	75	75	75	92	100	90
Conn.	New Haven	1.00	100	75	75	85	75	120	90
N. Y.	Watertown	1.12	100	100	45	54	73	107	67
Pa.	Norristown	0.70	100	100	100	100	171	171	143
Pa.	Philadelphia .....	.25	100	100	100	400	400	400	320
W. Va	New Cumberland .....	.30	100	100	133	133	167	167	133
Ohio	Canton .....	.50	100	80	80	100	120	100	80
Ohio	Zanesville .....	.60	100	100	100	100	100	100	117
Ill.	Rock Island .....	.35	100	100	171	286	286	229	171

TABLE 4—Continued.

RELATIVE PRICES OF FUEL AT RETAIL—COAL: ANTHRACITE

State	Town	Initial Price per Ton	1860	1861	1862	1863	1864	1865	1866
Mass....	Boston (1)	6.00	100	98	117	175	217	217	204
Mass....	Boston (2)	5.75	100	121	117	173	220	229	192
Pa	Philadelphia (1) ..	5.00	...	100	100	120	130	140	160
Pa	Philadelphia (2) ..	3.41	...	100	123	186	277	281	218
Pa	Reading	2.50	...	100	100	180	220	260	260
Ohio	Zanesville	3.00	100	100	133	167	167	167	167

COAL: BITUMINOUS

W. Va...	New Cumberland	1.40	100	171	179	214	214	196	196
Ohio	Canton	2.00	100	88	100	175	175	150	150
Ohio	Springfield	3.50	...	100	100	100	100	100	100
Ohio	Zanesville	1.50	100	100	100	200	200	200	200
Indiana .	Lawrenceburg...	3.50	100	93	114	114	129	114	107
Illinois..	Belleville	1.82	100	...	...	...	171	171	171
Illinois..	Rock Island	3.12	100	80	96	104	104	104	104

WOOD: HARD

		Per C'd							
Mass ...	Boston (1).....	6.50	100	...	150	169	200	200	231
Mass ...	Boston (2).....	6.50	100	123	183	164	192	195	228
Conn ...	Danielsonville ...	4.00	100	100	100	100	119	138	125
Conn ...	Jewett City	3.50	100	100	100	114	114	157	143
Pa	Reading	4.00	...	100	100	125	125	150	150
W. Va...	New Cumberland	1.75	100	100	114	143	143	143	143
Ohio	Canton	2.50	100	80	100	120	120	180	180
Ohio	Springfield	3.00	100	92	92	100	133	167	167
Ohio	Zanesville	1.50	100	133	133	150	183	200	200
Indiana .	Lawrenceburg...	4.00	100	100	138	150	150	138	125
Illinois..	Rock Island	4.50	100	89	133	144	144	133	133
Iowa	Cedar Rapids....	2.50	...	100	100	120	120	200	200
Missouri.	Pilot Knob	2.50	100	120	120	160	160	160	160

WOOD: PINE

Mass	Boston (1)	4.50	100	...	153	178	233	211	267
Mass	Boston (2)	4.50	100	133	154	185	230	207	267
Conn ...	Danielsonville ...	3.50	100	100	100	100	121	143	129
W. Va...	New Cumberland	1.50	100	117	133	150	150	150	150
Ohio	Zanesville	1.00	100	175	175	200	225	250	275
Illinois..	Rock Island	1.00	...	100	150	200	200	150	150

TABLE 4—Continued
RELATIVE PRICES OF MEN'S HEAVY BOOTS, AT RETAIL

State	Town	Initial Price per Pair	Year							
			1860	1861	1862	1863	1864	1865	1866	
Conn.....	Ansonia.....	2.50	...	100	120	140	150	160	180	
Conn.....	Jewett City.....	3.00	100	96	92	100	117	133	142	
Conn.....	Waterbury.....	3.25	...	100	108	108	123	123	123	
N. Y.....	Homer.....	3.50	...	100	100	114	143	171	157	
N. J.....	Camden.....	2.50	100	100	115	135	150	160	155	
Pa.....	Sharon.....	3.50	100	100	100	129	200	171	143	
W. Va.....	New Cumberland.....	3.50	100	129	171	171	171	185	200	
W. Va.....	Wheeling.....	4.00	100	113	125	138	150	150	150	
Ohio.....	Canton.....	3.00	100	100	133	200	267	200	167	
Ohio.....	Cincinnati.....	6.00	100	67	83	100	100	117	117	
Ohio.....	Ravenna.....	3.00	100	108	142	158	183	183	183	
Ohio.....	Zanesville.....	3.50	100	100	114	114	143	143	171	
Ind.....	Aurora.....	5.00	100	100	100	100	120	120	100	
Ind.....	Evansville.....	3.00	...	100	100	117	150	150	133	
Ind.....	Fort Wayne.....	3.50	...	100	114	129	157	157	157	
Ind.....	LaFayette.....	4.00	...	100	100	...	125	150	150	
Ind.....	New Albany (1).....	3.00	100	100	117	113	167	167	183	
Ind.....	New Albany (2).....	3 125	100	100	124	144	160	160	160	
Ind.....	Terre Haute.....	4.00	100	150	150	169	181	181	181	
Ind.....	Vincennes.....	3.00	...	100	150	200	267	233	217	
Ill.....	Belleville (1).....	4.50	100	100	100	111	111	111	111	
Ill.....	Belleville (2).....	3.50	100	71	...	...	...	171	157
Ill.....	Bloomington.....	2.50	100	110	120	140	160	160	160	
Ill.....	Springfield.....	2.00	100	88	113	150	175	200	225	
Iowa.....	Cedar Rapids.....	3.50	...	100	137	157	143	143	143	
Mo.....	Pilot Knob.....	4.00	100	100	113	125	125	100	100	
Mo.....	St. Louis.....	2.50	100	120	140	160	160	160	140	

RELATIVE RENT OF HOUSES PER MONTH—FOUR ROOMS

State	Town	Initial Rent per Month	Year									
			1860	1861	1862	1863	1864	1865	1866	1867	1868	
Mass.....	Boston.....	5.00	100	100	100	100	140	140	140	140	200	
Conn.....	Jewett City.....	2.00	100	100	100	100	100	100	100	100	100	
N. J.....	Camden.....	6.50	100	100	100	92	92	115	115	115	123	
Pa.....	Philadelphia.....	6.00	...	100	100	100	133	167	200	200	200	
W. Va.....	New Cumberland.....	4.00	100	100	125	125	138	138	138	125	100	
Ohio.....	Canton.....	6.25	100	64	80	96	96	96	96	96	96	
Ohio.....	Cincinnati.....	6.00	100	67	67	83	100	100	100	83	83	
Ohio.....	Springfield.....	5.00	100	100	100	100	100	100	100	120	120	
Ohio.....	Zanesville.....	7.00	100	100	114	114	114	129	129	143	143	
Ky.....	Louisville.....	12.00	100	125	125	167	208	208	208	167	167	
Ind.....	Indianapolis.....	7.00	...	100	129	129	129	143	143	143	143	
Ind.....	LaFayette.....	6.00	100	100	100	100	100	108	117	133	142	
Ind.....	Lawrenceburg.....	7.00	100	114	143	143	143	143	143	143	129	
Ind.....	Terre Haute.....	8.00	...	100	125	163	175	175	175	175	175	
Ill.....	Bloomington.....	8.00	...	100	113	125	125	125	138	138	138	
Ill.....	Rock Island.....	4.00	...	100	100	100	100	125	125	125	125	
Iowa.....	Cedar Rapids.....	5.00	...	100	100	100	120	120	130	130	130	
Mo.....	Pilot Knob.....	5.00	100	100	120	120	120	120	80	80	80	
Mo.....	St. Louis.....	10.00	100	100	100	150	150	150	180	180	180	

TABLE 4—Continued
RELATIVE RENT OF HOUSES PER MONTH—SIX OR SEVEN ROOMS

State	Town	Number of Rooms	Initial Rent per Month	1860	1861	1862	1863	1864	1865	1866	1867	1868
Mass.	Boston	6	\$ 9.00	100	100	100	100	133	133	133	133	189
Mass.	Boston	7	10.00	100	100	100	100	140	140	140	140	200
Conn.	Jewett City	6	3.00	100	100	100	100	100	100	100	100	100
N. J.	Camden	6	8.00	100	100	100	100	100	125	125	150	188
Pa.	Hokendauqua	6	3.42	100	100	111	117	129	129	129	129	129
Pa.	Philadelphia	6	9.00	100	100	100	100	133	167	200	200	200
W. Va.	New Cumberland	6	6.00	100	100	133	133	133	133	133	133	117
Ohio.	Canton	6, 1st	7.00	100	114	129	143	143	143	143	143	143
Ohio.	Canton	6, 2d	7.00	100	71	86	100	114	114	114	114	114
Ohio.	Cincinnati	6	8.00	100	100	100	150	313	313	313	250	250
Ohio.	Zanesville	6	9.00	100	100	100	111	111	111	111	122	122
Ky.	Louisville	6	15.00	100	133	133	167	233	233	233	167	167
Ind.	Indianapolis	6	8.00	100	100	125	125	138	138	138	150	150
Ind.	La Fayette	6	18.00	100	100	100	100	113	125	138	144	144
Ind.	Lawrenceburg	6	10.00	100	110	125	125	125	125	125	125	125
Ill.	Bloomington	6	10.00	100	100	120	120	120	120	130	130	130
Ill.	Rock Island	6	6.00	100	100	100	100	117	117	117	117	117
Ia.	Cedar Rapids	6	6.00	100	100	100	100	117	117	117	125	125
Mo.	St. Louis	6	15.00	100	80	80	111	111	111	133	133	133

RELATIVE PRICE OF BOARD PER WEEK—FOR MEN

State	Town	Initial Price per Week	1860	1861	1862	1863	1864	1865	1866
Conn.	Jewett City	\$2.00	100	100	100	100	150	150	175
Pa.	Philadelphia	3.00	100	100	117	117	133	167	167
Pa.	Sharon	2.50	100	100	100	160	200	200	200
W. Va.	New Cumberland	1.50	100	133	167	167	167	167	167
Ohio.	Canton	2.50	100	120	180	180	180	180	180
Ohio.	Cincinnati	1.75	100	114	114	171	229	229	229
Ohio.	Springfield	2.50	100	120	120	160	200	200	180
Ohio.	Zanesville	2.75	100	109	109	127	127	145	145
Ky.	Louisville	4.00	100	100	100	125	175	175	175
Ind.	Fort Wayne	2.00	100	100	100	150	150	150	150
Ind.	Indianapolis	3.50	100	100	114	128	143	143	143
Ind.	Lawrenceburg	3.50	100	100	114	128	143	143	128
Ill.	Belleville	5.00	100	100	100	100	100	100	100
Ill.	Rock Island	2.50	100	100	100	100	100	120	120
Ia.	Cedar Rapids	2.50	100	100	100	100	120	120	120
Mo.	Pilot Knob	3.00	100	117	133	150	150	150	117

FOR WOMEN

Conn.	Jewett City	\$1.50	100	100	100	100	133	133	167
Pa.	Philadelphia	1.75	100	100	114	129	143	171	171
W. Va.	New Cumberland	1.25	100	140	160	160	160	160	160
Ohio.	Canton	2.50	100	120	180	180	180	180	160
Ohio.	Cincinnati	1.50	100	100	100	167	233	233	233
Ohio.	Springfield	2.50	100	120	120	160	200	200	160
Ohio.	Zanesville	2.00	100	138	138	150	150	175	175
Ky.	Louisville	3.00	100	100	100	133	167	167	167
Ind.	Indianapolis	3.00	100	100	133	133	133	133	133
Ill.	Belleville	4.00	100	100	100	100	100	100	100
Ill.	Rock Island	2.00	100	100	100	100	100	125	125
Ia.	Cedar Rapids	2.00	100	100	100	100	150	150	150
Mo.	Pilot Knob	3.00	100	117	133	150	150	150	117

TABLE 5
COMPARISON OF THE RELATIVE PRICES OF TWENTY-THREE COMMODITIES
AT WHOLESALE AND AT RETAIL

		Number of Prices	1860	1861	1862	1863	1864	1865	1866
Sheetings: brown, 4-4, Atlantic A....	Wholesale	1	100	109	199	407	610	480	299
Sheetings: brown, 4-4, Atlantic A....	Retail	11	100	135	233	352	469	405	328
Shirtings: bleached, 4-4, N. Y. Mills..	Wholesale	1	100	98	131	222	331	332	302
Shirtings: bleached, 4-4, N. Y. Mills..	Retail	13	100	123	207	335	511	447	366
Tickings: Amoskeag, A.C.A.....	Wholesale	1	100	98	151	...	482	451	396
Tickings: Amoskeag, A.C.A.....	Retail	12	100	130	187	237	335	324	271
Flour: Rye.....	Wholesale	1	100	70	100	117	163	165	142
Flour: Rye.....	Retail	8	100	102	108	153	198	208	205
Meal: corn, yellow, kiln-dried.....	Wholesale	1	100	66	84	91	178	163	122
Meal: corn, yellow, kiln-dried.....	Retail	9	100	111	118	143	174	190	183
Beans	Wholesale	1	100	109	143	150	148	133	151
Beans	Retail	9	100	104	122	142	156	156	160
Rice: Carolina prime	Wholesale	1	100	114	163	...	...	244	273
Rice: Carolina prime	Retail	9	100	113	159	187	220	217	211
Sugar: Havana brown.....	Wholesale	1	100	80	108	138	225	189	153
Sugar: good brown.....	Retail	11	100	102	123	151	213	201	212
Molasses: N. O. prime.....	Wholesale	1	100	83	99	112	219	251	236
Molasses: N. O. prime.....	Retail	6	100	104	144	192	238	235	235
Molasses: Porto Rico, best.....	Wholesale	1	100	89	105	133	220	220	185
Molasses: Porto Rico, best.....	Retail	9	100	114	132	192	242	227	220
Starch: ordinary laundry.....	Wholesale	1	100	92	92	115	169	169	154
Starch: ordinary laundry.....	Retail	7	100	103	115	140	165	184	180
Butter	Wholesale	1	100	82	99	124	206	209	237
Butter	Retail ...	9	100	93	110	129	188	218	215
Cheese	Wholesale	1	100	81	75	125	173	184	190
Cheese	Retail	9	100	90	97	113	153	175	180
Eggs	Wholesale	1	100	83	90	119	150	168	163
Eggs	Retail	9	100	92	103	122	133	167	163
Mackerel: salt, shore, No. 1.....	Wholesale	1	100	53	52	88	188	138	142
Mackerel: pickled, No. 1.....	Retail	7	100	93	111	125	153	149	152
Beef.....	Wholesale	3	100	95	98	107	146	184	191
Beef.....	Retail	35	100	108	112	129	158	167	167
Mutton.....	Wholesale	1	100	98	93	112	136	171	160
Mutton.....	Retail	17	100	109	111	122	135	158	158
Pork: hams, sugar-cured	Wholesale	1	100	80	107	195	257	288	298
Pork: hams, smoked.....	Retail	9	100	104	107	119	154	185	182
Pork: bacon, clear.....	Wholesale	1	100	64	56	60	119	170	185
Pork: bacon, clear.....	Retail	7	100	104	116	139	179	178	138
Pork: salt mess.....	Wholesale	1	100	92	66	82	182	173	172
Pork: corned or salted.....	Retail	6	100	114	116	127	164	191	197
Lard	Wholesale	2	100	81	69	89	131	179	172
Lard	Retail	9	100	100	106	118	146	169	167
Coal: anthracite, stove.....	Wholesale	1	100	101	94	154	242	232	246
Coal: anthracite, stove.....	Retail	6	100	103	115	167	205	216	200
Coal: bituminous.....	Wholesale	1	100	95	130	150	191	211	178
Coal: bituminous.....	Retail	7	100	105	115	151	156	148	147
Average of relative prices.....	Wholesale	..	100	88	105	138	221	222	206
Average of relative prices.....	Retail ....	..	100	107	129	165	211	214	202

APPENDIX C

RELATIVE WAGES

TABLE 1
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT¹—
AGRICULTURAL IMPLEMENTS
1. Massachusetts

	FOREMEN WOODWORK'S		LABORERS		MACHINISTS		PAINTERS		WOODWORK'S	
Sex	M.		M.		M.		M.		M.	
Initial wage per day....	\$1.64		\$1.00		\$1.665		\$1.25		\$1.333	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan...	1	100	2	100	2	100	1	100	3	100
July..	1	100	2	100	2	100	1	100	2	103
1861, Jan...	1	100	2	100	2	108	1	100	2	103
July..	1	99	2	100	2	108	1	100	1	94
1862, Jan...	1	99	2	88	2	100	1	100	1	113
July..	1	98	1	100	1	84	..	...	1	113
1863, Jan...	1	108	3	90	1	113	..	...	2	113
July..	1	112	5	112	2	101	..	...	2	119
1864, Jan...	1	122	2	117	2	108	3	89	4	124
July..	1	152	3	142	3	123	2	106	3	161
1865, Jan...	1	152	3	150	3	125	2	113	4	169
July..	1	175	7	161	3	138	2	127	4	189
1866, Jan...	1	175	6	163	6	131	3	124	5	191
July..	1	183	5	169	5	134	1	120	5	179

¹ In the following tables the series of relative wages from the "exhibits" of the *Aldrich Report*, used in chap. v of Part II, are reproduced in full. As in the exhibits, the series are classified by establishments, and the establishments by industries. To facilitate references, the same order of arrangement is followed and the number assigned to each establishment in the exhibits and the state in which it is located are given. A change has been made, however, in the arrangement of the series by grouping the foremen, overseers, etc., in any establishment at the beginning and the females at the end. The initial wage from which variations are computed and the number of employees are given because they were made use of in preparing certain of the tables in the text.

APPENDIX C

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TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—ALE, BEER, AND FOSTER
2 New York

	FOREMEN LABORERS		BREWERS		COOPERS		LABORERS		TEAMSTERS	
Sex.....	M.		M.		M.		M.		M.	
Initial wage per day....	\$1.34		\$6.39		\$1.505		\$0.85		\$1.44	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan...	1	100	1	100	8	100	26	100	4	100
July...	1	100	1	100	8	101	28	99	3	107
1861, Jan...	1	120	1	100	8	101	32	99	3	107
July...	1	120	1	100	10	100	30	100	3	107
1862, Jan...	1	120	1	150	7	101	26	99	3	107
July...	1	120	1	150	6	101	33	101	3	107
1863, Jan...	1	120	1	150	7	101	26	102	2	107
July...	2	115	1	150	8	103	27	114	2	107
1864, Jan...	3	124	1	150	6	125	29	134	2	107
July...	3	129	2	150	7	131	28	147	2	107
1865, Jan...	3	136	1	150	5	127	23	151	2	107
July...	4	130	1	150	4	148	18	149	2	107
1866, Jan...	4	132	1	250	5	146	30	154	2	107
July...	4	132	1	250	5	143	21	152	2	107

BOOKS AND NEWSPAPERS

4 Md. 5 N. Y. 5 N. Y. 5 N. Y. 5 N. Y. 5 N. Y.

	PRINTERS: Bk. and Job		FOREMEN COMPS.		FOREMEN PRESSMEN		CARPENT'S		COMPOSIT- ORS		COMPS. LEARNERS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.665		\$2.00		\$2.00		\$1.315		\$1.665		\$0.695	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan...	...	2	100	1	100	2	100	17	100	10	100	
July...	...	2	100	1	100	2	100	11	100	7	81	
1861, Jan...	8	100	2	100	1	100	1	95	20	99	8	76
July...	8	100	2	100	1	100	..	...	17	99	6	72
1862, Jan...	6	100	2	100	1	100	2	95	16	99	5	81
July...	6	100	2	100	1	100	2	95	18	99	7	88
1863, Jan...	6	100	2	100	1	100	1	102	21	99	5	94
July...	8	100	..	...	..	...	1	102	..	..	..	..
1864, Jan...	6	120	..	...	..	...	1	102	..	..	..	..
July...	9	150	2	138	1	133	1	127	23	150	4	99
1865, Jan...	12	180	2	150	1	133	1	127	27	150	4	108
July...	12	180	2	150	1	142	1	127	25	150	4	105
1866, Jan...	12	180	2	150	1	150	1	140	23	150	5	120
July...	12	180	2	150	1	150	..	...	26	150	3	132

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—BOOKS AND NEWSPAPERS

5 New York

	MACHIN'RS		PRESSMEN		PRESSROOM HANDS		PORTERS		FOLDERS		PRESSROOM HANDS	
	M.		M.		M.		M.		F.		F.	
Init. wage per day ..	\$1.705		\$1.665		\$0.612		\$0.915		\$0.47		\$0.465	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	2	100	1	100	3	100	2	100	16	100	6	100
July	3	95	..	...	1	41	3	109	7	99	5	104
1861, Jan.	3	95	2	100	3	105	3	115	16	91	8	97
July	4	95	2	100	4	104	3	103	15	94	10	98
1862, Jan.	3	94	2	100	5	113	3	103	11	100	7	84
July	1	88	2	100	3	95	3	109	12	105	9	95
1863, Jan.	2	92	2	100	2	126	3	119	11	104	9	103
July	..	...	..	...	..	...	..	...	..	...	..	...
1864, Jan.	..	...	..	...	..	...	..	...	..	...	..	...
July	3	137	2	150	4	119	5	138	26	119	14	137
1865, Jan.	2	161	1	150	5	139	5	144	41	110	14	133
July	3	156	3	133	4	133	4	146	30	117	13	140
1866, Jan.	2	153	3	130	5	134	5	144	30	119	12	140
July	..	...	3	130	5	115	3	140	22	134	13	145

6 New York

	FOREMEN COMPOSITORS		COMPOSITORS		COMPOSITORS APPRENTICES		PRESSMEN		PRESS-FEEDERS	
	M.		M.		M.		M.		F.	
Initial wage per day	\$2.50		\$1.835		\$0.755		\$2.335		\$0.33	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan. ..	2	100	2	100	9	100	1	100	..	...
July ..	2	100	2	104	9	101	1	93	..	...
1861, Jan. ..	2	100	3	108	8	88	1	93	..	...
July ..	2	100	4	104	7	83	1	93	1	100
1862, Jan. ..	2	100	6	106	7	93	1	93	1	152
July ..	2	100	6	104	8	91	1	93	1	152
1863, Jan. ..	2	100	6	107	6	89	1	93	1	152
July ..	2	100	6	111	6	89	1	93	1	152
1864, Jan. ..	2	110	9	114	2	121	1	93	2	152
July ..	2	117	8	117	3	99	1	93	2	164
1865, Jan. ..	3	129	11	138	4	98	..	...	2	174
July ..	3	129	8	136	3	121	..	...	3	189
1866, Jan. ..	3	129	10	134	4	97	..	...	4	202
July ..	3	129	10	134	3	103	..	...	4	202

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—BUILDING TRADES
 7 Conn. 8 Conn. 8 Conn. 9 Conn. 9 Conn. 10 Md.

Sex.....	CARPENT'S		CARPENT'S		CARPENT'S		HOD		MASONS		PAINTERS	
	M.		M.		M.		M.		M.		M.	
	\$1.50		\$1.75		\$1.00		\$0.80		\$1.765		\$1.75	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	4	100	9	100	1	100	8	100	6	100	2	100
July	6	117	10	99	..	...	17	137	11	116	4	100
1861, Jan.	3	89	9	91	1	138	12	125	12	105	2	86
July	4	100	6	87	2	132	40	125	1	113	1	86
1862, Jan.	3	89	1	87	..	...	15	125	9	113	1	86
July	3	100	7	89	1	134	9	125	9	113	6	86
1863, Jan.	2	100	..	...	..	...	10	188	7	158	1	86
July	3	117	20	112	2	125	7	202	4	131	8	100
1864, Jan.	3	117	19	111	6	125	..	...	..	...	2	114
July	..	...	23	131	9	157	17	199	21	140	9	143
1865, Jan.	3	150	10	127	6	146	..	...	..	...	5	143
July	4	183	..	...	..	...	5	208	7	160	9	143
1866, Jan.	4	171	..	...	..	...	..	...	..	...	5	143
July	4	188	..	...	..	...	13	208	10	170	11	143

12 Massachusetts

Sex.....	FOREMEN		FOREMEN		BRICK'RS		BRICK'RS		MASONS		MASONS'	
	M.		M.		M.		M.		M.		M.	
	\$2.50		\$2.50		\$1.765		\$1.12		\$1.875		\$1.055	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	9	100	5	100	5	100	9	100
July	1	100	1	100	12	88	6	91	11	85	15	100
1861, Jan.	1	100	1	100	12	107	12	100	11	101	9	85
July	1	100	1	120	28	101	35	100	13	96	15	92
1862, Jan.	1	100	1	100	10	106	13	101	10	84	20	97
July	1	100	1	100	11	105	14	110	13	105	17	110
1863, Jan.	1	100	1	100	4	110	9	109	4	93	6	118
July	2	110	1	100	17	105	14	108	9	102	16	114
1864, Jan.	1	120	1	100	15	120	11	122	7	114	11	130
July	..	...	2	120	19	131	13	134	19	102	8	142
1865, Jan.	..	...	1	120	9	139	9	134	7	116	9	142
July	..	...	1	160	20	146	18	134	8	137	8	142
1866, Jan.	1	160	1	160	15	147	11	156	13	143	13	160
July	1	160	1	160	13	167	11	156	15	167	21	166

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—BUILDING TRADES

	13 Mass.		13 Mass.		13 Mass.		13 Mass.		13 Mass.		14 Mass.	
	FOREMEN CARPENTERS'		FOREMEN PAINTERS		CARPENTERS'		CARPENTERS' HELPERS		PAINTERS		ST'L & GAS FITTERS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.67		\$1.50		\$1.425		\$0.83		\$1.165		\$1.875	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	7	100	1	100	6	100	4	100
July	1	100	1	100	17	93	4	100	6	102	5	90
1861, Jan.	1	100	1	100	14	93	3	100	6	101	4	105
July	1	100	1	100	21	83	3	100	4	99	..	...
1862, Jan.	1	120	1	100	18	90	..	...	4	107	4	93
July	1	105	..	...	18	95	3	90	4	103	..	...
1863, Jan.	1	120	..	...	20	99	3	120	6	119	3	111
July	1	120	1	111	23	106	5	120	6	107	2	110
1864, Jan.	1	135	1	111	15	110	4	120	7	110	3	115
July	1	135	1	117	20	119	6	120	20	130	6	106
1865, Jan.	1	135	1	133	17	126	3	151	3	150	4	123
July	1	150	1	150	19	147	3	151	5	172	4	120
1866, Jan.	1	165	1	167	30	152	5	181	15	152	6	113
July	1	195	1	183	24	167	6	211	4	182	5	120
	14 Mass.		15 Mass.		16 N. J.		16 N. J.		16 N. J.		17 N. Y.	
	ST'L & GAS FITTERS' HELPERS		PAINTERS HOUSE		PLUMBERS		LABORERS		TINSMITHS		CARPENTERS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.195		\$1.10		\$2.00		\$1.18		\$1.52		\$1.185	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1859, July	2	100	..	...	..	...	..	...	..	...	..	...
1860, Jan.	..	...	5	100	1	100	3	100	8	100	2	100
July	..	...	10	101	1	100	3	100	8	104	5	110
1861, Jan.	1	84	5	103	1	100	2	85	6	108	5	112
July	..	...	17	101	1	100	2	85	5	110	5	122
1862, Jan.	2	110	3	114	2	81	3	92	3	113	3	127
July	..	...	6	102	2	84	2	85	3	113	6	127
1863, Jan.	1	105	5	116	2	94	2	95	3	115	5	133
July	1	42	1	102	2	100	2	97	2	107	10	152
1864, Jan.	1	112	2	136	2	113	3	97	4	132	9	152
July	3	77	7	175	2	125	3	117	4	122	14	169
1865, Jan.	3	63	5 ¹	164	2	125	4	123	3	128	12	183
July	4	79	9	195	3	150	3	153	3	148	12	174
1866, Jan.	2	84	4	227	3	150	5	151	5	148	10	186
July	3	73	10	198	4	139	2	155	5	155	10	196

¹ Hours reduced January, 1865, from 13 to 10.

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—BUILDING TRADES
17 N. Y. 17 N. Y. 17 N. Y. 17 N. Y. 18 N. Y. 19 N. Y.

	CARPENTERS APPRENTICES		CARPENTERS HELPERS		LABORERS		TEAMSTERS		PAINTERS		CARPENTERS	
	M.		M.		M.		M.		M.		M.	
	\$0.375		\$1.00		\$0.88		\$0.75		\$2.00		\$2.00	
Sex.....	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1859, Jan.	..	...	..	...	..	...	1	100	..	...	..	...
1860, Jan.	4	100	1	100	1	100	..	...	15	100	30	100
July	5	123	3	79	1	100	..	...	60	100	65	100
1861, Jan.	4	147	3	79	3	99	..	...	8	100	30	100
July	1	88	4	92	3	109	1	100	40	100	70	100
1862, Jan.	1	112	5	100	1	142	1	100	8	100	15	100
July	1	100	8	111	2	142	1	100	45	100	40	100
1863, Jan.	3	96	5	113	..	...	1	133	10	100	12	100
July	4	133	2	125	2	114	1	167	40	113	60	100
1864, Jan.	4	139	2	125	1	114	1	167	7	113	20	113
July	2	183	..	...	..	...	1	233	45	150	65	150
1865, Jan.	..	...	1	150	..	...	1	233	12	150	25	150
July	..	...	1	150	..	...	1	233	45	175	50	163
1866, Jan.	1	267	..	...	1	142	1	233	10	175	40	175
July	..	...	1	150	2	156	1	233	45	175	80	175

20 N. Y. 21 N. Y. 22 N. Y. 22 N. Y. 22 N. Y. 23 N. Y.

	PLUMBERS		ROOFERS SL. & M'T'L		BRICKLERS		BRICKLERS' HELPERS		PLASTER'S		PAINTERS	
	M.		M.		M.		M.		M.		M.	
	\$1.875		\$1.25		\$2.00		\$1.25		\$2.00		\$1.915	
Sex.....	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	4	100	2	100	8	100	12	100	8	100	..	...
July	4	100	6	125	8	100	10	100	8	100	3	100
1861, Jan.	4	100	3	120	7	100	10	100	7	100	..	...
July	4	100	4	120	7	100	10	100	7	100	5	93
1862, Jan.	5	101	2	160	5	113	8	100	5	100	..	...
July	5	107	3	160	5	113	8	100	5	113	2	91
1863, Jan.	10	107	3	240	4	125	6	130	4	125	..	...
July	12	133	6	240	5	125	6	130	5	125	3	113
1864, Jan.	4	160	5	280	9	125	10	180	9	125	..	...
July	4	187	8	280	9	150	10	180	9	150	4	150
1865, Jan.	4	187	2	320	5	150	3	180	5	150	..	...
July	4	187	5	320	5	150	4	180	5	150	2	185
1866, Jan.	6	195	2	280	5	175	10	180	5	175	..	...
July	6	195	6	280	5	200	10	200	5	200	4	183

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—BUILDING TRADES
24 N. Y. 26 Pa. 28 Pa. 27 Pa. 28 Pa. 29 Pa.

Sex.....	ROOFERS		BRICKLAY'S		BRICKLAY'S HELPERS		CARPENT'S		CARPENT'S		PLAST'R'S	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.835		\$2.00		\$1.12		\$1.75		\$1.75		\$1.665	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	2	100	6	100	3	100	3	100	6	100	9	100
July	2	91	20	100	10	100	8	100	10	100	13	102
1861, Jan.	3	82	..	..	..	..	4	100	5	100	9	98
July	2	82	20	100	10	112	10	100	12	114	16	99
1862, Jan.	4	78	6	113	3	112	4	114	7	114	10	99
July	4	82	20	113	10	112	10	114	16	143	12	100
1863, Jan.	5	84	..	..	..	..	4	114	5	143	8	116
July	4	105	..	..	..	..	10	114	10	171	12	115
1864, Jan.	4	113	10	125	10	134	10	129	6	171	10	114
July	5	131	35	125	18	134	14	129	8	171	14	116
1865, Jan.	4	150	10	150	5	179	20	136	7	171	10	114
July	4	150	30	150	15	179	21	133	12	143	14	137
1866, Jan.	4	163	12	150	12	179	15	151	8	143	8	139
July	4	163	40	150	20	179	19	151	20	143	10	156

CARRIAGES AND WAGONS
33 New York

Sex.....	BLACKSMIT'S		BLACKSMIT'S' HELPERS		PAINTERS		WHEELWRT'S	
	M.		M.		M.		M.	
Initial wage per day.....	\$1.50		\$0.835		\$1.25		\$1.25	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January.....	3	100	3	100	2	100	6	100
July.....	3	100	3	100	2	100	6	100
1861, January.....	3	100	3	100	2	100	6	100
July.....	3	100	3	100	2	100	6	100
1862, January.....	3	200	3	180	2	140	6	160
July.....	3	200	3	180	2	140	6	160
1863, January.....	3	200	3	180	3	140	6	160
July.....	3	200	3	180	3	140	6	160
1864, January.....	3	200	3	180	3	140	6	160
July.....	3	200	3	180	2	140	6	160
1865, January.....	3	200	3	180	2	140	6	160
July.....	3	200	3	180	2	140	6	160
1866, January.....	5	200	5	180	4	140	6	160
July.....	5	200	5	180	4	140	6	160

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XIII OF THE ALDRICH REPORT—CITY PUBLIC WORKS
 34 Mass. 34 Mass. 35 N. Y. 35 N. Y. 35 N. Y. 35 N. Y.

Sex.....	FOREMEN LABORERS		LABORERS		FOREMEN LABORERS		BLACKSM'S		BLACKSM'S ¹ HELPERS		BLASTERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.25		\$1.02		\$2.00		\$1.82		\$1.25		\$1.25	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	7	100	42	100	16	100	15	100	6	100
July	2	140	24	99	30	100	23	99	12	100	10	100
1861, Jan.	1	140	18	99	25	100	17	99	19	92	15	100
July	2	170	16	99	23	100	25	96	8	84	..	...
1862, Jan.	2	100	21	99	20	100	9	97	4	92	..	...
July	2	160	27	100	22	100	7	99	5	91	..	...
1863, Jan.	2	160	7	107	19	100	4	106	4	100	2	128
July	2	170	12	146	20	110	7	110	5	108	..	...
1864, Jan.	3	147	29	119	17	125	8	137	5	128	..	...
July	4	220	14	131	16	150	7	151	7	152	1	152
1865, Jan.	6	193	75	120	12	150	7	176	5	160	1	160
July	3	167	19	153	11	150	5	179	5	160	1	160
1866, Jan.	5	180	12	147	12	150	2	179	1	160	1	160
July	4	180	32	157	8	150	2	192	1	160	..	...

35 New York

Sex.....	BRICKLAY'S		CARPENT'S		GARDEN'S		LABORERS		MASONS		STONECUT'S	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$2.00		\$1.72		\$1.40		\$1.00		\$2.00		\$2.00	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	25	100	36	100	20	100	1225	100	150	100	240	100
July	45	100	18	100	40	93	1500	100	165	100	185	100
1861, Jan.	25	100	28	101	14	93	1200	100	58	100	290	100
July	35	90	38	97	30	82	1100	90	55	90	20	113
1862, Jan.	7	88	14	100	10	79	800	100	8	88	..	...
July	8	88	13	99	15	79	900	100	8	88	16	88
1863, Jan.	7	100	19	114	15	93	800	125	7	100	15	100
July	12	110	8	116	16	100	800	125	12	110	5	113
1864, Jan.	5	125	8	145	16	114	700	150	6	125	5	125
July	8	150	10	158	30	136	650	180	8	150	20	150
1865, Jan.	5	160	9	174	20	143	500	190	5	160	10	160
July	3	150	10	187	22	143	450	190	3	150	1	150
1866, Jan.	2	175	8	189	12	143	420	190	3	175	11	175
July	1	175	11	203	12	143	500	190	2	175	2	175

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—CITY PUBLIC WORKS
 35 N. Y. 36 Pa. 36 Pa. 36 Pa. 36 Pa. 36 Pa.

Sex.....	QUARRYM'N		CARPENT'S		ENGINEERS		ENGINEER ASSISTANT		FIREMEN		LABORERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.10		\$2.00		\$2.125		\$1.25		\$1.25		\$1.335	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	110	100	..	...	4	100	1	100	3	100	23	100
July	340	100	1	100	4	100	1	100	3	100	30	97
1861, Jan.	280	100	1	100	6	99	1	88	6	100	30	97
July	...	...	2	100	6	99	1	88	7	103	34	96
1862, Jan.	...	...	2	100	6	99	1	88	7	103	34	96
July	...	...	2	100	6	99	1	88	7	103	34	96
1863, Jan.	...	...	..	...	6	94	5	92	6	102	8	96
July	...	...	..	...	6	94	5	92	5	99	8	96
1864, Jan.	70	145	..	...	6	96	5	92	10	99	36	112
July	45	173	..	...	6	96	5	92	10	99	36	112
1865, Jan.	70	182	..	...	4	119	5	132	8	132	21	131
July	50	182	2	138	4	119	6	132	8	132	26	131
1866, Jan.	30	182	2	138	4	119	7	132	8	132	15	131
July	..	...	1	138	4	119	6	132	8	132	13	131

36 Pa.

36 Pa.

36 Pa.

37 Pa.

Sex.....	MACHINISTS		PATTERN MAKERS		WATCHMEN		LABORERS	
	M.		M.		M.		M.	
Initial wage per day.....	\$1.50		\$1.50		\$1.50		\$1.25	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January	1	100	..	...	2	100	28	100
July	1	100	..	...	2	100	30	100
1861, January	4	121	1	100	4	89	33	100
July	4	121	1	100	4	89	37	100
1862, January	4	121	1	100	4	89	16	100
July	4	121	1	100	3	94	29	100
1863, January	1	100	..	...	2	73	20	120
July	1	100	..	...	2	73	34	120
1864, January	4	146	..	...	2	73	19	140
July	1	133	..	...	2	73	38	140
1865, January	6	175	1	150	2	100	24	140
July	8	183	1	150	2	100	37	140
1866, January	12	183	1	150	2	100	15	140
July	12	178	1	150	2	100	23	140

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
38 Massachusetts

Sex.....	M'ST'R MA- CHINISTS		OVERSEERS CARDING DEP'T		OVERSEERS CLOTH ROOM		OVERSEERS DRESSING DEP'T		OVERSEERS SPINNING DEP'T		OVERSEERS WEAVING DEP'T	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$3.33		\$3.00		£2.00		\$3.00		\$3.00		\$2.065	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	1	100	1	100	2	100	4	100
July	1	100	1	100	1	100	1	100	2	100	4	100
1861, Jan.	1	100	1	83	1	84	1	83	2	83	4	85
July	1	100	1	83	1	84	1	83	2	83	4	85
1862, Jan.	1	100	1	83	1	84	1	83	2	83	4	85
July	1	100	1	83	1	84	1	83	2	83	4	85
1863, Jan.	1	106	1	100	1	100	1	100	2	100	4	103
July	1	106	1	100	1	100	1	100	2	100	4	103
1864, Jan.	1	120	1	117	1	125	1	117	2	113	3	129
July	1	120	1	117	1	125	1	117	2	113	3	129
1865, Jan.	1	120	1	117	1	113	1	117	2	117	4	121
July	1	120	1	117	1	113	1	117	2	117	4	121
1866, Jan.	1	150	1	133	1	138	1	133	2	133	4	157
July	1	150	1	133	1	138	1	133	2	133	4	157

Sex.....	SECOND HANDS		THIRD HANDS		BACKBOYS		BALERS		BEAM- CARRIERS		BELTMEN	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.365		\$0.97		\$0.265		\$1.00		\$0.835		\$1.50	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	13	100	17	100	13	100	1	100	2	100	1	100
July	13	100	17	100	13	100	1	100	2	100	1	100
1861, Jan.	13	77	18	71	12	87	1	83	2	83	1	100
July	13	77	18	71	12	87	1	83	2	83	1	100
1862, Jan.	13	78	12	80	13	74	1	83	2	83	1	111
July	13	78	12	80	13	106	1	83	2	83	1	111
1863, Jan.	10	101	9	103	14	136	1	108	1	129	1	111
July	10	101	9	103	14	158	1	108	1	129	1	111
1864, Jan.	12	113	4	155	14	177	1	133	1	150	1	117
July	12	113	4	155	14	177	1	133	1	150	1	117
1865, Jan.	11	139	6	159	13	172	1	133	2	159	1	122
July	11	139	6	159	13	172	1	133	2	162	1	122
1866, Jan.	12	157	13	175	13	187	1	167	2	175	1	150
July	12	157	13	175	13	187	1	167	2	175	1	150

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
33 Massachusetts

Sex.....	BLACK-SMITHS		BOBBIN MEN		BOILERMEN		B'L'RM'N'S HELPERS		CARPENT'rs		CARD GRINDERS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day..		\$1.415		\$1.75		\$1.08		\$1.52		\$1.025	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	4	100	..	...	1	100	2	100	5	100	7	100
July	4	100	..	...	1	100	2	100	5	100	7	100
1861, Jan.	4	97	2	100	1	86	2	100	6	102	7	90
July	4	97	2	100	1	86	2	100	6	102	7	90
1862, Jan.	3	106	2	106	1	95	2	100	7	113	3	111
July	3	106	2	106	1	95	2	100	7	113	3	111
1863, Jan.	3	106	1	124	2	100	1	116	6	113	3	111
July	3	106	1	124	2	100	1	116	6	113	3	111
1864, Jan.	3	116	1	159	2	98	1	116	6	132	3	120
July	3	116	1	159	2	98	1	116	6	132	3	120
1865, Jan.	3	151	1	153	2	107	2	130	6	168	3	140
July	3	151	1	153	2	107	2	130	6	168	3	140
1866, Jan.	3	158	4	144	1	114	1	139	6	164	3	141
July	3	158	4	144	1	114	1	139	6	164	3	141

Sex.....	DOFFERS		DOUBLE TENDERS		ENTRIMEN		FELLING CARRIERS		LAP CARRIERS		M'CSHINISTS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day..		\$0.315		\$0.64		\$0.92		\$0.83		\$1.565	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	33	100	6	100	1	100	5	100	2	100	7	100
July	33	100	6	100	1	100	5	100	2	100	7	100
1861, Jan.	33	92	4	88	1	82	4	81	2	92	7	97
July	33	92	4	88	1	82	4	81	2	92	7	97
1862, Jan.	33	97	4	110	1	82	4	81	2	126	7	105
July	33	97	4	110	1	82	4	81	2	126	7	105
1863, Jan.	27	124	4	117	1	109	4	111	2	118	7	109
July	27	124	4	117	1	109	4	111	2	118	7	109
1864, Jan.	26	139	3	113	1	136	4	141	2	146	8	128
July	26	139	3	113	1	136	4	141	2	146	8	128
1865, Jan.	26	186	3	198	1	136	4	155	3	144	9	144
July	26	186	3	198	1	136	4	155	3	144	9	144
1866, Jan.	27	183	3	198	1	163	4	155	3	192	8	166
July	25	187	3	198	1	163	4	155	3	192	8	166

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
 38 Massachusetts

Sex	MASONS		OILERS		PAINTERS		PICKERS		ROLLER COVERERS		WASTE HANDS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day..		\$0.42		\$1.36		\$0.71		\$1.50		\$1.10	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	5	100	2	100	3	100	12	100	2	100	3	100
July	5	100	2	100	3	100	12	100	2	100	3	100
1861, Jan.	6	99	2	107	2	104	9	111	2	100	3	91
July	6	99	2	107	2	104	9	111	2	100	3	91
1862, Jan.	7	98	2	107	2	107	9	109	1	111	3	86
July	7	98	2	107	2	107	9	109	1	111	3	86
1863, Jan.	5	115	2	107	2	107	9	146	1	111	2	121
July	5	115	2	107	2	107	9	146	1	111	2	121
1864, Jan.	5	151	2	112	2	113	7	181	1	122	1	136
July	5	151	2	112	2	113	7	181	1	122	1	136
1865, Jan.	3	192	2	131	2	135	9	193	2	142	2	132
July	3	192	2	131	2	135	9	193	2	142	2	132
1866, Jan.	3	225	4	242	2	156	9	200	2	151	2	114
July	3	225	4	242	2	156	9	200	2	151	2	114

Sex	WATCHMEN		WHEELFIT MEN		YARD HANDS		YARN CARRIERS		CARD STRIPPERS		SCRUBBERS		
	M.		M.		M.		M.		F.		F.		
	Init. wage per day..		\$1.33		\$2.00		\$1.10		\$0.68		\$0.71		\$0.45
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	
1860, Jan.	4	100	1	100	5	100	3	100	6	100	4	100	
July	4	100	1	100	5	100	3	100	6	100	4	100	
1861, Jan.	4	81	1	113	4	91	3	74	6	96	4	83	
July	4	81	1	113	4	91	3	74	6	96	4	83	
1862, Jan.	4	81	1	113	3	82	2	74	6	113	4	83	
July	4	81	1	113	3	82	2	74	6	113	4	83	
1863, Jan.	4	107	1	113	3	110	3	74	6	141	4	111	
July	4	107	1	113	3	110	3	74	6	141	4	111	
1864, Jan.	4	113	1	125	3	127	4	92	5	162	4	129	
July	4	113	1	125	3	127	4	92	5	162	4	129	
1865, Jan.	4	132	2	133	3	114	1	178	5	190	4	149	
July	4	132	2	133	3	114	1	178	5	190	4	149	
1866, Jan.	2	150	1	150	3	127	4	145	5	190	7	164	
July	2	150	1	150	3	127	4	145	5	190	7	164	

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS

38 Mass. 38 Mass. 39 Mass. 39 Mass. 39 Mass. 39 Mass.

Sex.....	SPOOLERS		SWEEPERS		FOREMEN CARPENT'S		FOREMEN MACHIN'YS		FOREMEN YARD		OVERSEERS CARD. DEP.	
	F.		F.		M.		M.		M.		M.	
	\$0.50		\$0.71		\$1.75		\$1.75		\$2.00		\$2.00	
Init. wage per day...	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	47	100	2	100	1	100	1	100	1	100	1	100
July	47	100	2	100	1	107	1	100	1	100	1	100
1861, Jan.	45	84	1	70	1	107	1	100	1	100	1	100
July	45	84	1	70	1	107	1	100	1	100	1	100
1862, Jan.	45	80	1	85	1	107	1	94	1	100	1	100
July	45	80	1	85	1	114	1	94	1	100	1	75
1863, Jan.	45	105	3	97	1	114	1	114	1	100	1	100
July	45	105	3	97	1	114	1	114	1	100	1	100
1864, Jan.	44	95	3	102	1	114	1	119	1	100	1	100
July	44	95	3	102	1	129	3	129	1	100	1	113
1865, Jan.	...	...	3	102	1	143	1	143	1	100	1	113
July	...	...	3	102	1	143	3	143	1	113	1	113
1866, Jan.	37	200	14	104	1	171	1	171	1	125	1	125
July	37	200	14	104	1	171	1	186	1	125	1	125

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Sex.....	OVERSEERS CLOTH E'M		OVERSEERS DRESS DEP.		OVERSEERS SPIN. DEP.		OVERSEERS WEAV. DEP.		SECOND HANDS		CARPENT'S	
	M.		M.		M.		M.		M.		M.	
	\$2.25		\$1.75		\$2.00		\$2.00		\$1.175		\$1.42	
Init. wage per day...	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	1	100	1	100	6	100	11	100
July	1	100	1	100	1	100	1	100	7	103	11	96
1861, Jan.	1	100	1	100	1	100	1	100	6	103	9	98
July	1	100	1	100	1	100	1	100	2	103	11	99
1862, Jan.	1	100	1	100	1	100	1	100	3	101	10	98
July	1	78	1	86	1	75	1	75	4	89	12	95
1863, Jan.	1	78	1	114	1	100	1	100	1	99	24	90
July	1	78	1	114	1	100	1	100	1	99	26	92
1864, Jan.	1	78	1	114	1	100	1	100	2	128	14	106
July	1	92	1	114	1	88	1	113	2	106	8	128
1865, Jan.	1	100	1	129	1	88	1	113	2	106	8	143
July	1	100	1	129	2	113	1	113	5	136	14	148
1866, Jan.	1	111	1	143	1	125	1	138	5	149	12	147
July	1	111	1	143	1	129	1	138	4	154	12	150

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
 39 Massachusetts

Sex.....	CARD GRINDERS		CARD STRIPPERS		MACHIN'TS		PAINTERS		PICKERS		SECTION HANDS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day...	\$0.83		\$0.625		\$1.38		\$1.14		\$0.735		\$0.76	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	2	100	6	100	24	100	7	100	2	100	5	100
July	2	110	6	103	24	101	7	104	2	102	6	110
1861, Jan.	2	110	3	111	14	104	7	111	2	102	6	106
July	2	110	4	112	13	106	5	111	2	102	6	107
1862, Jan.	3	114	4	112	14	97	4	111	2	102	6	109
July	3	104	2	104	17	99	6	100	1	102	4	103
1863, Jan.	2	110	1	96	7	109	4	95	1	113	3	113
July	2	110	1	96	10	102	6	97	1	113	3	113
1864, Jan.	2	151	5	120	11	112	8	97	1	136	2	109
July	1	160	2	179	10	126	6	119	1	170	3	123
1865, Jan.	1	160	2	179	10	145	6	130	1	204	2	109
July	2	201	4	179	12	136	6	133	2	181	5	147
1866, Jan.	2	202	4	179	16	146	6	132	2	171	7	185
July	2	192	4	179	15	149	5	136	3	165	7	185

Sex.....	SLASHER TENDERS		WATCHMEN		YARD HANDS		DRAWERS-IN		DRAWING HANDS		SPEEDERS	
	M.		M.		M.		F.		F.		F.	
Init. wage per day...	\$1.08		\$0.86		\$0.855		\$0.475		\$0.42		\$0.52	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	14	100	17	100	5	100	4	100	4	100
July	4	92	14	100	12	101	3	112	3	119	4	106
1861, Jan.	2	83	14	100	12	101	4	84	3	119	4	104
July	2	83	14	100	14	102	5	113	3	119	4	101
1862, Jan.	1	84	14	100	10	92	4	114	3	119	4	104
July	..	..	13	100	18	101	3	117	2	95	2	96
1863, Jan.	2	97	13	100	14	104	2	114	2	95	1	92
July	2	97	13	100	13	105	2	114	2	95	1	92
1864, Jan.	5	111	15	116	8	119	5	123	3	119	2	106
July	3	131	14	145	9	150	2	143	2	119	3	110
1865, Jan.	2	127	15	145	5	148	2	141	2	119	2	110
July	2	139	14	145	10	152	7	133	4	129	5	121
1866, Jan.	6	148	16	174	14	154	6	189	4	160	4	161
July	4	155	15	174	13	168	5	171	5	160	5	161

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS

	39 Mass.		39 Mass.		39 Mass.		40 Mass.		40 Mass.		40 Mass.	
	SPINNERS FRAM		WARPERS		WEAVERS		MASTER MACHIN'TS		FOREMEN YARD		OVERSEERS CARD. DEP.	
Sex.....	F.		F.		F.		M.		M.		M.	
Init. wage per day...	\$0.475		\$0.595		\$0.46		\$2.00		\$1.50		\$2.50	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	28	100	6	100	19	100	1	100	1	100	1	100
July	21	92	6	115	15	103	1	100	1	100	1	100
1861, Jan.	26	97	7	108	25	110	1	111	1	117	1	100
July	29	95	6	105	16	102	1	113	1	117	1	100
1862, Jan.	30	102	7	79	18	112	1	113	1	117	1	100
July	25	102	5	84	19	102	1	113	1	117	1	100
1863, Jan.	23	97	1	67	21	117	1	113	1	117	1	100
July	25	99	1	67	23	118	1	125	1	117	1	100
1864, Jan.	24	114	2	94	20	128	1	150	1	150	1	110
July	25	121	1	109	22	149	1	150	1	167	1	110
1865, Jan.	28	118	1	97	24	140	1	150	1	167	1	110
July	34	131	2	141	25	132	1	150	1	167	1	120
1866, Jan.	34	191	4	132	24	186	1	163	1	157	1	120
July	31	189	1	161	22	198	1	163	1	167	1	120

40 Massachusetts

	OVERSEERS CLOTH E'M		OVERSEERS DRESS.DEP.		OVERSEERS SPIN. DEP.		OVERSEERS WEAV. DEP.		SECOND HANDS		THIRD HANDS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day...	\$1.42		\$1.83		\$2.50		\$2.25		\$1.495		\$1.265	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	1	100	2	100	6	100	5	100
July	1	100	1	100	1	100	2	100	6	100	5	100
1861, Jan.	1	106	1	100	1	100	2	111	7	97	5	100
July	1	106	1	100	1	100	2	111	7	97	5	100
1862, Jan.	1	106	1	137	1	100	2	111	6	97	4	100
July	1	106	1	137	1	100	2	111	5	97	2	96
1863, Jan.	1	106	1	137	1	100	1	111	6	97	2	82
July	1	106	1	137	..	...	1	111	3	96	2	82
1864, Jan.	1	106	1	150	1	120	2	98	13	109	2	112
July	1	123	1	150	1	120	2	102	13	112	1	132
1865, Jan.	1	123	1	164	1	110	2	102	14	114	2	122
July	1	123	1	164	1	110	2	111	14	118	2	125
1866, Jan.	1	123	1	164	1	120	2	111	15	119	5	132
July	1	123	1	164	1	120	2	111	11	121	2	128

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
40 Massachusetts

Sex.....	BAND BOYS		CARPENTERS		CARD GRINDERS		CARD STRIPPERS		CLOTH-R'M HANDS		DRAWING HANDS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day..		\$1.49		\$0.83		\$0.755		\$0.50		\$0.662	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	2	100	8	100	11	100	11	100	2	100	5	100
July	4	89	8	100	11	100	11	100	2	100	4	100
1861, Jan.	4	93	7	104	8	105	11	99	2	108	5	95
July	1	105	7	104	8	105	11	99	2	108	5	95
1862, Jan.	1	127	7	105	8	105	14	99	1	116	4	79
July	1	127	9	106	2	96	4	99	1	116	2	94
1863, Jan.	..	...	9	103	1	106	3	100	1	116	..	...
July	..	...	9	107	..	...	..	...	1	116	..	...
1864, Jan.	..	...	13	128	6	181	9	166	..	...	2	106
July	..	...	9	139	7	178	12	175	..	...	3	113
1865, Jan.	1	63	11	128	5	179	10	180	..	...	3	121
July	4	111	11	140	6	189	9	179	..	...	3	129
1866, Jan.	1	127	14	141	6	189	9	180	2	169	5	157
July	..	...	8	159	6	189	9	181	2	169	6	176

Sex.....	DRESSERS		DOFFERS		ENGINEERS		FIREMEN		HARNESS HANDS		LABORERS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day..		\$0.303		\$3.00		\$1.415		\$0.38		\$0.995	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	2	100	27	100	1	100	4	100	2	100	16	100
July	2	100	28	100	1	100	3	102	2	97	16	100
1861, Jan.	3	101	25	102	1	100	3	98	2	121	11	103
July	3	102	15	107	1	100	3	99	2	121	11	103
1862, Jan.	2	88	14	105	1	100	4	100	2	126	9	100
July	2	90	5	114	1	100	4	105	1	132	6	106
1863, Jan.	1	88	9	94	1	100	4	105	..	...	5	107
July	1	92	..	...	1	100	4	99	..	...	4	124
1864, Jan.	2	94	15	124	2	92	4	104	1	197	11	147
July	2	100	15	124	2	92	4	106	1	197	14	173
1865, Jan.	3	73	15	132	2	96	4	107	..	...	8	164
July	4	88	14	132	2	96	4	108	..	...	13	174
1866, Jan.	5	111	10	165	2	96	4	112	2	216	13	176
July	7	117	9	165	2	100	4	118	1	234	8	177

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
40 Massachusetts

Sex	MACHIN'TS		MACHIN'TS' APPRENT'S		PICKING ROOM H'D'S		ROVING HANDS		SECTION HANDS		SPOOLERS	
	M.		M.		M.		M.		M.		M.	
	\$1.765		\$0.875		\$0.85		\$0.38		\$1.25		\$0.448	
Init. wage per day ..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	14	100	2	100	4	100	4	100	4	100	4	100
July	13	102	2	100	4	100	5	101	4	102	5	101
1861, Jan.	10	105	3	114	6	98	4	101	4	107	2	84
July	10	105	3	114	6	98	4	104	4	108	2	96
1862, Jan.	10	105	3	114	7	98	..	..	1	106	3	119
July	10	105	2	114	7	98	1	132	1	106	3	128
1863, Jan.	9	103	2	124	2	106	..	..	..	..	1	62
July	10	102	3	137	2	106	..	..	..	..	2	61
1864, Jan.	14	125	4	119	3	123	7	108	7	108	3	92
July	13	127	4	126	5	165	3	132	7	108	3	98
1865, Jan.	14	126	2	129	2	162	2	145	5	127	7	107
July	15	134	..	..	4	162	2	151	3	131	6	114
1866, Jan.	16	132	1	77	7	181	4	153	4	122	8	144
July	17	142	1	114	8	187	4	168	5	115	5	183

Sex	TEAMSTERS		WATCHMEN		CLOTH-R'M HANDS		DOFFERS		DRAWING HANDS		DRESSERS	
	M.		M.		F.		F.		F.		F.	
	\$1.50		\$1.06		\$0.61		\$0.315		\$0.455		\$1.059	
Init. wage per day.	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	2	100	6	100	2	100	22	100	9	100
July	1	100	2	100	6	100	5	103	23	105	10	105
1861, Jan.	2	92	4	94	5	87	5	103	9	130	8	107
July	2	92	4	94	5	87	3	112	9	134	7	106
1862, Jan.	2	92	..	..	..	82	2	105	8	114	6	69
July	2	92	..	..	..	82	1	105	5	122	6	71
1863, Jan.	3	89	8	94	1	..	4	98	3	101	3	54
July	2	83	8	94	1	..	..	..	1	114	3	55
1864, Jan.	3	94	4	134	3	99	..	..	13	127	5	105
July	3	94	4	158	3	99	..	..	18	125	5	105
1865, Jan.	3	91	4	158	3	130	..	..	20	117	10	92
July	3	91	5	158	3	130	6	127	20	127	11	98
1866, Jan.	2	117	5	165	8	136	6	159	21	139	11	117
July	2	117	3	165	8	136	8	159	19	134	7	138

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—COTTON GOODS
 40 Massachusetts

Sex.....	HARNESSE HANDS		ROOM HANDS		SPEDDERS		SPOOLERS		STRETCHERS		SWEEPERS	
	F.		F.		F.		F.		F.		F.	
	\$0.464		\$0.67		\$0.503		\$0.404		\$0.533		\$0.39	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	5	100	1	100	8	100	9	100	3	100	2	100
July	4	103	1	100	8	100	11	95	3	100	2	100
1861, Jan.	1	125	1	112	6	104	15	86	6	110	1	103
July	1	125	1	112	6	105	20	90	6	114	1	103
1862, Jan.	1	140	1	112	6	105	12	98	8	113	..	...
July	1	140	1	112	1	99	12	101	3	118	..	...
1863, Jan.	1	151	1	112	1	99	7	88	8	119	..	...
July	1	151	1	112	..	...	7	103	6	116	..	...
1864, Jan.	2	162	2	93	10	144	10	120	6	117	3	128
July	2	162	1	106	8	154	11	127	6	120	2	147
1865, Jan.	1	162	2	106	8	152	15	118	6	122	2	154
July	1	162	1	149	8	156	17	125	6	124	5	156
1866, Jan.	3	185	8	152	8	155	19	173	6	134	6	182
July	1	192	2	153	8	159	24	200	6	143	7	187

Sex.....	WARPERS		WEAVERS		WEAVERS	
	F.		F.		F.	
	\$0.059		\$0.32 ¹		\$0.42 ²	
Initial wage per day	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January	7	100	12	100	8	100
July	9	100	14	100	7	100
1861, January	11	99	14	106	6	100
July	12	103	15	106	9	100
1862, January	6	100	10	106	5	102
July	5	103	10	106	6	102
1863, January	1	102	3	109	8	107
July	1	102	9	116	9	107
1864, January	3	137	8	116	10	107
July	3	148	6	116	8	107
1865, January	2	127	16	125	10	107
July	3	126	10	125	8	119
1866, January	6	162	45	125	9	119
July	3	202	52	125	6	119

¹ Per cut for sheetings 46 inches wide, 48 yards per cut.

² Per cut for sheetings 72 inches wide, 40 yards per cut.

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—DRY GOODS
 42 New Hampshire

Sex.....	PORTERS		SALESMEN		SALESWOMEN	
	M.		M.		F.	
	\$1.00		\$1.125		\$0.80	
Initial wage per day.....	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January.....	1	100	4	100	5	100
July.....	..	..	..	..	..	..
1861, January.....	..	..	..	..	..	..
July.....	1	100	4	100	5	100
1862, January.....	1	100	4	100	5	100
July.....	1	100	4	100	5	100
1863, January.....	1	125	4	156	5	100
July.....	1	125	4	156	5	100
1864, January.....	1	125	4	156	5	100
July.....	1	125	4	156	5	100
1865, January.....	1	125	4	178	4	104
July.....	1	125	4	178	4	104
1866, January.....	1	125	4	178	4	104
July.....	1	125	4	178	4	104

GINGHAMS
 43 Massachusetts

Sex.....	OVERSEERS								SECOND HANDS	BACK BOYS		
	Carding Dep't		Dressing Dep't		Spinning Dep't		Weaving Dep't					
	M.	M.	M.	M.	M.	M.	M.	M.				
Init. wage per day..	\$3.00		\$3.00		\$2.50		\$3.00		\$1.55	\$0.30		
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages		
1860, Jan.	1	100	1	100	2	100	1	100	5	100	16	100
July	1	100	1	100	2	100	1	100	5	100	16	100
1861, Jan.	1	100	1	100	2	100	1	100	5	100	16	100
July	1	100	1	100	2	100	1	100	5	100	16	100
1862, Jan.	1	100	1	100	2	100	1	100	5	100	16	100
July	1	100	1	100	2	100	1	100	5	100	16	100
1863, Jan.	1	100	1	100	2	100	1	100	5	100	16	100
July	1	100	1	100	2	100	1	100	5	100	16	100
1864, Jan.	1	100	1	100	2	100	1	100	5	103	16	100
July	1	100	1	100	2	100	1	100	5	118	16	117
1865, Jan.	1	100	1	100	2	100	1	100	5	124	16	117
July	1	108	1	108	2	110	1	108	5	132	16	123
1866, Jan.	1	108	1	117	2	110	1	133	5	148	16	133
July	1	108	1	117	2	120	1	133	5	152	16	150

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—GINGHAMS
43 Massachusetts

Sex.....	BOILER TENDERS		CARPENTERS		CARD GRINDERS		CARD STRIPPERS		CARD TENDERS		DRESSERS		
	M.		M.		M.		M.		M.		M.		
	Init. wage per day..		\$1.165		\$1.75		\$1.25		\$0.83		\$0.75		\$1.64
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	
1860, Jan.	2	100	4	100	2	100	4	100	7	100	14	100	
July	2	100	4	100	3	100	4	100	7	100	14	112	
1861, Jan.	2	100	2	100	3	100	4	100	7	100	14	110	
July	2	100	2	86	3	100	4	100	7	100	9	112	
1862, Jan.	2	100	2	86	3	100	4	100	6	100	10	114	
July	2	100	2	86	3	100	4	100	6	100	10	120	
1863, Jan.	3	100	2	86	3	100	3	100	3	111	10	117	
July	3	100	3	100	3	100	3	114	3	111	11	107	
1864, Jan.	4	100	4	100	3	107	3	114	6	111	11	110	
July	4	129	4	114	3	120	3	135	6	133	9	112	
1865, Jan.	4	129	4	114	3	120	3	135	6	149	10	118	
July	3	140	4	129	3	140	4	169	6	167	11	131	
1866, Jan.	3	140	5	129	4	140	4	181	5	187	14	137	
July	4	140	6	134	4	140	5	181	5	187	14	138	

43 Massachusetts

Sex.....	DYERS		LOOM FIXERS		MACHINE-ISTS		PAINTERS		PICKERS		SMASH MENDERS		
	M.		M.		M.		M.		M.		M.		
	Init. wage per day..		\$1.00		\$1.58		\$1.55		\$1.75		\$1.00		\$1.30
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	
1860, Jan.	24	100	13	100	6	100	3	100	3	100	3	100	
July	24	100	13	99	4	90	2	100	3	100	3	100	
1861, Jan.	24	100	13	97	4	90	2	100	3	100	3	100	
July	22	100	13	103	4	99	2	100	3	100	3	100	
1862, Jan.	22	100	13	94	4	97	2	100	3	100	3	87	
July	22	100	13	84	3	92	2	100	3	100	3	87	
1863, Jan.	12	100	12	107	3	97	2	100	3	100	3	87	
July	12	100	12	96	4	100	2	100	3	112	3	87	
1864, Jan.	16	125	13	97	4	100	2	100	4	112	3	87	
July	23	150	13	99	6	107	2	103	4	125	3	90	
1865, Jan.	24	150	14	128	7	110	2	103	4	125	4	96	
July	33	175	17	136	7	128	2	114	5	150	4	106	
1866, Jan.	35	175	18	146	7	145	2	120	4	165	3	115	
July	35	175	17	147	7	152	2	120	4	165	3	115	

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—GINGHAMS

43 Massachusetts

Sex.....	WATCHMEN		WEAVERS		YARD HANDS		DRAWERS-IN		DRAWING-FRAME TENDERS		QUILLERS	
	M.		M.		M.		F.		F.		F.	
Init. wage per day..	\$1.165		\$0.93		\$1.00		\$0.80		\$0.49		\$0.57	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	2	100	85	100	10	100	5	100	10	100	36	100
July	2	100	93	98	10	100	5	100	10	102	35	100
1861, Jan.	2	100	108	100	10	100	4	100	10	102	37	100
July	2	100	100	104	8	100	4	115	9	102	36	96
1862, Jan.	2	100	82	97	6	100	4	118	10	102	34	96
July	2	100	65	104	6	100	4	111	10	102	29	104
1863, Jan.	2	100	23	97	6	100	5	108	8	102	23	104
July	2	100	11	104	6	100	5	104	8	102	20	100
1864, Jan.	2	100	35	99	8	100	5	103	11	112	25	100
July	3	115	40	105	8	125	5	105	14	122	29	128
1865, Jan.	3	115	40	129	10	150	5	103	12	133	29	128
July	4	129	34	135	10	163	6	100	15	163	39	131
1866, Jan.	2	129	85	167	12	163	6	125	10	163	45	153
July	2	129	98	185	12	163	6	150	12	173	45	160

43 Massachusetts

Sex.....	REELERS		SPEEDERS		SPINNERS FRAME		WARPERS		WEAVERS		WINDERS	
	F.		F.		F.		F.		F.		F.	
Init. wage per day..	\$0.66		\$0.60		\$0.56		\$0.73		\$0.72		\$0.56	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	34	100	12	100	19	100	26	100	115	100	103	100
July	38	100	12	100	17	105	26	100	103	97	101	105
1861, Jan.	33	120	10	100	10	105	27	100	98	99	99	107
July	28	120	13	100	10	105	20	134	97	111	70	121
1862, Jan.	26	120	12	100	10	105	20	133	120	101	61	121
July	19	145	12	100	10	105	19	130	89	114	54	121
1863, Jan.	14	145	6	100	6	105	11	123	88	107	43	121
July	14	132	6	100	8	107	13	108	90	106	37	121
1864, Jan.	21	132	12	108	16	116	18	104	115	101	44	121
July	25	130	11	117	18	125	25	101	160	109	25	141
1865, Jan.	26	130	11	133	20	143	20	110	140	134	49	143
July	39	129	13	158	29	170	23	142	188	151	70	168
1866, Jan.	45	144	17	158	26	170	35	144	196	1654	82	175
July	43	148	17	167	25	170	34	144	172	178	85	186

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—GROCERIES
44 New Hampshire

	SALESMEN		TEAMSTERS	
	M.			
	No.		Rel. Wages	
1860, January.....	2	100	1	100
July.....	2	100	1	100
1861, January.....	2	100	1	100
July.....	2	129	1	100
1862, January.....	2	157	1	133
July.....	2	157	1	133
1863, January.....	2	186	1	133
July.....	2	186	1	133
1864, January.....	2	186	1	133
July.....	2	186	1	133
1865, January.....	2	186	1	133
July.....	2	186	1	133
1866, January.....	2	186	1	133
July.....	2	186	1	133

ILLUMINATING GAS

45 Mass. 46 Mass. 46 Mass. 46 Mass. 47 N. Y. 47 N. Y.

	RETORTMEN		COOL HANDLERS		FIREMEN		LABORERS: STREET		BLACKSMITHS		BLACKSM'S HELPERS	
	M.											
	No.		Rel. Wages		No.		Rel. Wages		No.		Rel. Wages	
1860, Jan.	2	100	3	100	7	100	3	100	7	100	4	100
July	2	109	..	...	6	100	12	100	8	98	3	111
1861, Jan.	2	109	4	100	7	100	..	...	10	97	3	111
July	2	109	1	100	6	100	8	100	10	97	6	100
1862, Jan.	2	109	2	100	12	100	2	109	10	97	5	100
July	2	109	1	100	10	113	6	100	9	97	6	100
1863, Jan.	2	109	2	100	14	113	..	...	6	104	5	111
July	2	109	..	...	9	137	5	110	6	140	5	156
1864, Jan.	2	116	5	143	14	137	..	...	7	124	5	133
July	2	136	1	150	10	175	6	125	6	140	5	156
1865, Jan.	2	138	1	150	15	175	2	125	6	151	4	178
July	2	146	..	...	8	175	4	125	6	151	5	178
1866, Jan.	3	138	2	150	11	175	..	...	6	151	5	178
July	3	160	..	...	9	200	4	150	6	153	5	178

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—ILLUMINATING GAS

47 New York

Sex.....	BRICKLAYERS		BRICKLERS' HELPERS		CARPENTERS		ENGINEERS		FIREMEN		LABORERS	
	M.		M.		M.		M.		M.		M.	
	\$2.105		\$1.335		\$1.75		\$2.165		\$1.34		\$1.055	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	7	100	3	100	6	100	3	100	80	100	219	100
July	26	97	4	103	6	100	3	100	80	100	208	98
1861, Jan.	11	97	4	103	10	100	3	100	90	100	240	99
July	15	97	5	101	9	100	3	100	90	100	210	98
1862, Jan.	11	97	5	101	9	100	3	100	90	100	220	99
July	4	101	4	103	6	100	3	100	60	100	190	97
1863, Jan.	2	107	3	119	4	100	3	112	60	131	100	142
July	2	131	4	131	4	143	3	123	60	168	80	142
1864, Jan.	4	119	2	131	3	133	6	112	80	149	90	142
July	1	119	2	131	4	143	3	123	80	168	60	142
1865, Jan.	3	127	2	150	5	171	3	135	70	187	75	186
July	7	143	6	150	5	171	3	139	80	187	43	188
1866, Jan.	3	143	3	150	6	171	2	139	80	187	65	188
July	9	160	5	150	8	182	2	162	60	187	55	173

47 N. Y.

47 N. Y.

47 N. Y.

48 Ohio

48 Ohio

48 Ohio

Sex	PAINTERS		PAVERS		STABLEMEN		BLACKSMITHS		BLACKSM'S HELPERS		BRICKLAYERS	
	M.		M.		M.		M.		M.		M.	
	\$1.50		\$1.25		\$1.25		\$1.50		\$1.00		\$2.25	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	3	100	3	100	1	100	1	100	2	100
July	1	100	6	100	3	100	1	100	1	100	2	100
1861, Jan.	1	100	6	100	3	100	1	100	1	100	2	100
July	1	117	4	100	3	100	1	100	1	100	2	111
1862, Jan.	1	117	3	100	3	100	1	100	1	100	2	111
July	1	117	4	100	3	100	3	111	1	115	2	111
1863, Jan.	1	117	4	100	3	104	3	123	1	115	2	122
July	1	167	4	140	2	160	3	139	1	125	2	122
1864, Jan.	1	150	1	120	3	140	3	172	1	175	2	133
July	1	167	3	140	1	160	3	178	1	200	2	178
1865, Jan.	1	183	4	160	2	160	3	189	1	200	2	178
July	2	200	3	160	2	160	3	189	1	200	2	178
1866, Jan.	2	200	2	160	2	160	3	217	1	200	2	178
July	1	217	2	160	2	160	3	217	1	200	2	200

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—ILLUMINATING GAS
48 Ohio

Sex	CARPENTERS		FIREMEN		LABORERS		WATCHMEN	
	M.		M.		M.		M.	
	\$1.525		\$1.225		\$1.00		\$1.10	
Initial wage per day.....	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January.....	5	100	58	100	40	100	2	100
July	2	103	58	100	40	100	2	100
1861, January.....	2	103	58	100	40	100	2	100
July	2	103	75	100	40	100	2	102
1862, January.....	2	103	75	100	40	100	2	102
July	2	107	75	113	65	113	2	114
1863, January.....	2	115	75	116	65	115	2	114
July	2	131	75	141	65	125	2	136
1864, January.....	2	148	90	204	111	150	2	159
July	1	164	123	169	46	175	2	159
1865, January.....	1	164	123	169	10	175	2	159
July	1	197	123	169	10	175	2	159
1866, January.....	1	197	123	184	10	190	2	159
July	1	180	133	184	10	190	2	159

LEATHER
50 Massachusetts

Sex	BLACKERS		CELLAR HANDS		FINISHERS		FLATTENERS		GLOSSERS		SETTERS-OUT	
	M.		M.		M.		M.		M.		M.	
	\$1.00		\$1.00		\$1.195		\$1.165		\$1.165		\$1.165	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan. 1	1	100	1	100	6	100	1	100	1	100	1	100
July 1	1	100	1	100	6	100	1	100	1	100	1	100
1861, Jan. 1	1	100	1	117	6	109	1	115	1	115	1	115
July 1	1	100	1	117	6	118	1	129	1	115	1	115
1862, Jan. 1	1	117	2	125	6	128	1	129	1	129	1	129
July 1	1	117	2	125	6	137	1	143	1	129	1	143
1863, Jan. 1	1	117	2	142	6	144	1	158	1	143	1	158
July 1	1	134	2	150	6	146	1	158	1	143	1	172
1864, Jan. 1	1	134	2	175	9	141	1	172	2	143	1	186
July 1	1	134	2	184	9	143	1	172	2	143	1	186
1865, Jan. 2	2	134	2	200	10	157	1	186	2	143	1	186
July 2	2	134	2	200	10	160	1	186	2	150	1	186
1866, Jan. 2	2	159	2	200	7	144	3	162	2	150	1	172
July 2	2	159	2	192	7	146	3	158	2	158	1	172

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—LEATHER

50 Mass. 50 Mass. 50 Mass. 50 Mass. 51 Mass. 51 Mass.

Sex.....	SPLITTERS		STUFFERS		TABLE HANDS		WRITERS		BARK GRINDERS		BRAMSTERS	
	M.		M.		M.		M.		M.		M.	
	\$1.50		\$1.085		\$1.055		\$1.035		\$1.50		\$1.50	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	2	100	3	100	5	100	2	100	5	100
July	1	100	2	100	3	100	5	100	2	100	5	100
1861, Jan.	1	122	2	107	3	105	5	113	2	111	5	111
July	1	122	2	107	3	105	5	116	2	111	5	111
1862, Jan.	1	133	2	123	3	127	4	133	2	111	5	129
July	1	133	2	123	3	132	4	141	2	111	5	129
1863, Jan.	1	144	3	143	3	142	3	150	2	133	5	140
July	1	144	3	148	3	147	3	161	2	133	5	140
1864, Jan.	1	156	4	150	3	147	2	185	2	144	4	144
July	1	156	4	153	3	147	2	201	2	144	4	144
1865, Jan.	1	156	3	179	4	158	3	188	2	144	4	144
July	1	156	3	179	4	160	3	188	2	144	4	144
1866, Jan.	1	156	3	174	2	158	2	177	2	144	4	144
July	1	156	3	174	2	158	2	169	2	144	4	144

51 Massachusetts

Sex.....	LEACH TENDERS		LIMERS		SHAYERS		YARD HANDS	
	M.		M.		M.		M.	
	\$1.50		\$1.50		\$2.50		\$1.165	
Initial wage per day.....	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January	1	100	1	100	2	100	13	100
July	1	100	1	100	2	100	13	100
1861, January	1	100	1	111	2	100	13	120
July	1	100	1	111	1	100	13	129
1862, January	1	122	1	111	1	100	9	130
July	1	122	1	111	1	100	9	130
1863, January	1	133	1	133	1	100	9	133
July	1	133	1	133	1	100	9	133
1864, January	2	144	1	144	1	120	8	173
July	2	144	1	144	1	120	8	173
1865, January	2	144	1	144	1	120	8	182
July	2	144	1	144	1	120	8	182
1866, January	2	139	1	144	1	120	7	186
July	2	133	1	144	1	120	7	186

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—LUMBER
52 New Hampshire

	LABORERS		LUMBERMEN	
	M.		M.	
Initial wage per day.....	\$0.385 ¹		\$0.505 ¹	
	No.	Rel. Wages	No.	Rel. Wages
1860, January	4	100	19	100
October	4	100	16	104
1861, January	3	100	23	99
October	3	100	24	100
1862, January	2	119	17	130
October	3	119	16	126
1863, January	2	160	12	182
October	2	160	11	186
1864, January	2	179	14	189
October	1	179	16	194
1865, January	2	179	15	202
October	2	179	23	201
1866, January	2	179	21	202
October	3	179	19	208

53 New York

	SALESMEN		TRAMSTERS		YARD HANDS	
	M.		M.		M.	
Init. wage per day..	\$1.50		\$1.125		\$1.04	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January ...	1	100	2	100	9	100
July	1	100	2	100	11	104
1861, January ...	1	100	2	115	14	104
July	2	92	3	99	14	106
1862, January ...	2	92	2	94	12	101
July	2	100	2	94	11	106
1863, January ...	2	114	2	98	11	105
July	4	101	2	98	10	119
1864, January ...	3	115	3	117	11	123
July	3	120	2	111	11	131
1865, January ...	3	139	2	111	15	135
July	3	139	2	111	14	135
1866, January ...	3	139	2	122	13	129
July	3	139	2	122	12	130

¹ Board supplied.

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC
GOODS

54 Connecticut

Sex.....	FOREMAN BOILER-M'S		FOREMAN MACHINIST		FOREMAN MOLDERS		BLACK- SMITHS		BLACKSM'S HELPERS		BOILER-M'S	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$3.00		\$3.835		\$2.875		\$2.25		\$1.375		\$1.77	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	1	100	1	100	3	100	4	100
July	1	100	1	100	1	104	1	100	3	100	5	99
1861, Jan.	1	100	1	100	1	104	1	100	1	100	3	101
July	1	100	1	100	1	104	1	100	7	101	4	101
1862, Jan.	1	100	1	100	1	104	2	94	6	96	1	99
July	1	100	1	100	1	104	1	100	1	100	1	99
1863, Jan.	1	100	1	100	1	104	1	100	1	100	2	120
July	1	117	1	100	1	122	2	94	3	103	3	141
1864, Jan.	1	133	1	125	1	122	2	111	4	100	3	127
July	1	183	1	167	1	157	2	133	2	121	5	144
1865, Jan.	1	200	1	167	1	157	1	156	1	133	3	141
July	1	200	1	167	1	157	2	130	1	121	10	138
1866, Jan.	1	133	1	98	1	139	1	156	1	121	3	136
July	1	133	1	98	1	139	3	148	..	...	9	149

54 Connecticut

Sex.....	BOILER-M'S HELPERS		ENGINEERS		MACHIN'TS		MACHIN'TS HELPERS		MOLDERS		MOLDERS' HELPERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.15		\$1.50		\$1.765		\$1.16		\$1.625		\$1.215	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	5	100	1	100	12	100	6	100	1	100	7	100
July	5	102	1	100	15	100	4	104	2	112	10	100
1861, Jan.	3	109	1	100	9	102	7	126	1	123	9	100
July	7	101	1	100	6	106	16	110	2	112	8	102
1862, Jan.	3	109	1	100	18	97	26	109	1	123	7	109
July	3	109	1	100	14	98	13	110	1	123	7	112
1863, Jan.	6	100	1	100	6	96	4	125	2	119	6	108
July	8	106	.	...	12	103	1	97	5	126	5	103
1864, Jan.	9	121	1	117	14	111	7	129	3	126	11	109
July	12	143	1	150	21	129	4	130	4	152	7	134
1865, Jan.	8	145	1	167	16	149	5	134	4	152	9	142
July	6	145	1	167	14	144	2	122	4	152	7	123
1866, Jan.	5	152	1	167	20	145	7	123	10	147	10	120
July	6	150	1	167	23	154	7	137	15	168	8	130

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

	54 Conn.		54 Conn.		54 Conn.		55 Conn.		55 Conn.		55 Conn.	
	PATTERN-MAKERS		BLACK-SMITHS		BLACKSM's HELPERS		BOILER-MAKERS		ROILER-M's HELPERS		MACHIN'GS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.75		\$1.895		\$1.00		\$1.555		\$1.005		\$1.645	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1859.....	..	...	6	100	10	100	11	100	12	100	46	100
1860, Jan.	2	100	..	...	..	...	..	...	..	...	..	...
July	1	100	..	...	..	...	..	...	..	...	..	...
1861, Jan.	2	86	..	...	..	...	..	...	..	...	..	...
July	3	105	..	...	..	...	..	...	..	...	..	...
1862, Jan.	2	100	8	93	9	109	21	108	6	114	65	108
July	1	100	6	96	6	111	19	106	5	115	62	109
1863, Jan.	4	89	10	96	11	113	15	121	10	117	58	122
July	3	102	8	108	20	125	26	129	39	126	86	126
1864, Jan.	2	111	7	118	15	132	42	138	46	121	69	141
July	2	136	7	132	13	147	47	163	60	141	65	158
1865, Jan.	4	138	6	136	11	148	45	172	59	144	52	171
July	3	159	6	136	13	146	45	170	48	147	51	168
1866, Jan.	3	171	6	132	10	147	26	173	24	150	49	173
July	4	152	7	145	14	151	33	178	32	147	79	176

	55 Conn.		55 Conn.		56 Conn.		56 Conn.		56 Conn.		56 Conn.	
	MACHIN'GS HELPERS		PATTERN-MAKERS		PAT'N-M's HELPERS		FOREMAN MAKERS		FOREMAN MOLDERS		BLACK-SMITHS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.135		\$1.675		\$1.00		\$4.79		\$2.49		\$1.75	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1859.....	21	100	10	100	2	100	..	...	..	...	..	...
1860, Jan.	..	...	..	...	..	...	1	100	1	100	1	100
July	..	...	..	...	..	...	1	100	1	100	1	100
1861, Jan.	..	...	..	...	..	...	1	100	1	100	1	100
July	..	...	..	...	..	...	1	100	1	120	1	100
1862, Jan.	20	99	..	...	..	...	1	100	1	120	1	114
July	22	101	14	110	..	...	1	100	1	120	1	114
1863, Jan.	25	110	14	110	..	...	..	...	1	120	1	114
July	37	111	16	117	2	75	..	...	1	128	1	114
1864, Jan.	31	115	18	129	2	75	..	...	1	128	1	129
July	41	121	17	140	2	100	1	68	1	192	..	...
1865, Jan.	31	127	11	147	2	150	..	...	1	192	..	...
July	32	126	8	150	1	150	1	67	1	192	..	...
1866, Jan.	21	130	10	161	2	150	2	101	1	192	..	...
July	29	136	9	173	2	165	2	100	1	257	..	...

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

56 Conn.

Sex.....	ENGINEERS		MACHIN'TS		MACHIN'TS APPRENT'S		MACHIN'TS HELPERS		MOLDERS		MOLDERS' APPRENT'S	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.165		\$1.715		\$0.615		\$1.04		\$1.53		\$0.55	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	12	100	5	100	4	100	12	100	2	100
July	1	100	12	102	5	102	4	106	9	101	1	109
1861, Jan.	1	100	8	98	7	101	4	105	11	102	2	115
July	1	107	10	99	8	109	6	104	15	101	2	119
1862, Jan.	1	107	19	99	9	107	11	108	12	104	2	119
July	..	...	14	105	9	109	9	109	12	104	2	125
1863, Jan.	1	129	9	106	6	96	9	109	9	105	1	121
July	1	129	5	110	4	102	5	117	12	112	1	182
1864, Jan.	1	143	7	119	4	103	5	127	18	113	1	205
July	1	158	12	119	3	106	6	135	25	126	1	145
1865, Jan.	1	172	12	127	11	129	6	141	14	145	1	155
July	1	172	12	137	12	140	10	150	18	149	..	...
1866, Jan.	1	172	27	143	13	145	8	142	17	141	1	182
July	1	186	23	149	12	154	12	149	23	146	1	182

56 Conn.

56 Conn.

57 Md.

57 Md.

57 Md.

57 Md.

Sex.....	MOLDERS' HELPERS		PATTERN-MAKERS		BLACK-SMITHS		BLACKSM'S HELPERS		BOILER-MAKERS		LABORERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.075		\$1.875		\$1.565		\$1.00		\$2.085		\$0.92	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	14	100	2	100	8	100	8	100	2	100	4	100
July	13	100	2	100	8	103	10	100	4	86	4	100
1861, Jan.	11	97	2	100	3	99	3	100	1	120	4	100
July	13	95	2	100	2	96	6	96	1	72	5	82
1862, Jan.	16	95	2	100	4	95	5	97	2	88	4	82
July	13	95	2	100	4	95	8	92	2	94	4	90
1863, Jan.	11	98	2	100	6	109	6	100	6	87	8	109
July	13	110	2	100	6	117	6	125	8	92	8	125
1864, Jan.	18	110	2	109	7	135	10	135	13	107	10	134
July	21	125	2	120	8	170	13	147	8	106	8	156
1865, Jan.	17	132	2	140	7	176	13	159	15	136	14	162
July	13	130	2	140	6	173	8	165	11	138	16	172
1866, Jan.	14	132	3	142	6	184	8	173	12	139	14	176
July	12	138	3	142	8	178	7	172	7	120	12	174

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

57 Md. 57 Md. 57 Md. 57 Md. 57 Md. 58 Mass.

Sex.....	MACHIN'YS		MOLDERS		PAINTERS		PATTERN-MAKERS		TRAMSTERS		FOREMAN F'RN'CEM'N	
	M.		M.		M.		M.		M.		M.	
	\$1.645		\$1.87		\$1.56		\$1.62		\$0.97		\$3.00	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	16	100	5	100	8	100	17	100	4	100	1	100
July	20	100	5	100	3	99	11	102	3	102	1	100
1861, Jan.	12	103	4	103	1	107	7	106	4	100	1	100
July	8	94	2	94	1	75	4	89	4	87	1	100
1862, Jan.	9	98	1	107	1	75	3	99	2	84	1	100
July	12	102	5	98	1	75	6	98	2	94	1	100
1863, Jan.	22	112	4	103	1	107	11	104	2	116	1	100
July	27	116	6	103	4	109	11	116	3	122	1	100
1864, Jan.	24	125	6	114	1	96	17	119	3	131	1	100
July	20	157	18	120	..	...	15	139	2	155	1	117
1865, Jan.	28	164	9	135	1	144	12	153	4	159	1	117
July	22	167	5	136	1	160	12	161	4	169	1	100
1866, Jan.	47	169	15	141	1	160	10	177	4	169	1	100
July	28	169	10	141	3	170	9	181	4	169	1	100

58 Mass.

Sex.....	FOREMAN MACHIN'YS		FURNACE-MEN		LABORERS		MACHIN'YS		MACHIN'YS' HELPERS		MOLDERS	
	M.		M.		M.		M.		M.		M.	
	\$2.68		\$1.445		\$0.89		\$1.72		\$1.28		\$1.56	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	7	100	2	100	30	100	42	100	9	100	19	100
July	8	101	1	100	38	102	74	98	14	97	25	102
1861, Jan.	6	104	1	100	40	101	81	100	21	100	23	102
July	7	105	3	91	88	98	114	97	33	98	58	100
1862, Jan.	9	106	4	90	60	99	110	100	18	100	38	101
July	11	102	3	94	36	103	81	102	14	98	27	102
1863, Jan.	10	97	1	100	42	104	78	103	10	100	15	105
July	14	101	6	110	27	105	70	103	32	93	24	110
1864, Jan.	6	117	4	97	30	110	112	120	53	99	21	120
July	7	117	18	94	9	122	106	125	42	109	20	120
1865, Jan.	12	127	6	92	14	143	78	136	30	112	24	141
July	12	128	2	99	22	153	77	137	20	117	22	147
1866, Jan.	10	127	2	102	28	153	86	141	26	121	25	153
July	5	147	2	121	40	152	98	146	24	121	26	155

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

	58 Mass.		58 Mass.		59 Mass.		59 Mass.		59 Mass.		60 Mass.	
	TEAMSTERS		TEAMSTERS WITH TEAM		LABORERS		M'CHINISTS		PATTERN-MAKERS		LABORERS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$0.94		\$2.50		\$0.90		\$1.50		\$1.75		\$1.25	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	5	100	1	100	2	100	17	100	1	100	9	100
July	8	109	1	100	2	100	17	100	1	100	13	100
1861, Jan.	5	106	1	100	2	100	17	100	1	100	12	120
July	10	104	..	...	2	100	17	100	1	100	10	120
1862, Jan.	8	108	1	100	2	100	17	100	1	100	16	120
July	10	109	1	100	2	100	17	100	1	100	16	120
1863, Jan.	9	112	1	100	3	100	22	100	1	100	18	140
July	12	121	1	100	3	100	22	113	1	100	14	140
1864, Jan.	7	124	1	100	3	100	25	120	1	114	14	140
July	8	139	1	100	3	144	25	153	1	137	12	140
1865, Jan.	8	146	1	100	3	144	25	150	1	137	12	128
July	10	158	1	100	3	144	25	150	1	137	10	140
1866, Jan.	5	160	1	100	3	167	26	157	1	143	14	160
July	9	156	1	100	3	167	26	167	1	143	15	160

	60 Mass.		60 Mass.		60 Mass.		61 Mass.		61 Mass.		61 Mass.	
	M'CHINISTS		PATTERN-MAKERS		WATCHMEN		BLACK-SMITHS		LABORERS		M'CHINISTS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.665		\$2.00		\$1.50		\$2.00		\$1.125		\$1.635	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	75	100	3	100	1	100	1	100	4	100	11	100
July	73	100	3	100	1	100	1	88	4	100	11	100
1861, Jan.	72	108	3	105	1	120	1	88	2	111	12	104
July	72	120	3	105	1	120	1	88	2	111	12	107
1862, Jan.	65	132	3	113	1	120	1	88	1	111	12	108
July	75	132	3	113	1	120	1	88	1	118	11	109
1863, Jan.	65	180	3	125	1	120	1	100	2	118	11	108
July	60	180	3	150	1	120	1	100	2	133	11	112
1864, Jan.	54	165	3	150	1	120	1	100	3	133	11	117
July	52	165	3	150	1	140	1	119	3	133	11	133
1865, Jan.	62	180	3	175	1	140	1	119	4	133	16	130
July	59	180	3	175	1	160	1	119	4	133	16	137
1866, Jan.	91	180	4	175	1	160	1	119	2	122	17	143
July	82	180	4	175	1	160	1	119	2	122	17	145

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TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

		61 Mass.		62 N. H.		62 N. H.		62 N. H.		62 N. H.		62 N. H.	
		WOOD- WORKERS		BLACK- SMITHS		ENGINEERS		LABORERS		M'CHINISTS		M'CH'N'STS' APPRENT'S	
Sex.....		M.		M.		M.		M.		M.		M.	
Init. wage per day..		\$1.665		\$1.50		\$1.17		\$1.14		\$1.48		\$0.485	
		No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	1	100	1	100	3	100	19	100	5	100	
July	3	100	1	100	1	100	5	104	23	103	5	106	
1861, Jan.	3	110	1	95	1	100	1	88	10	102	8	99	
July	3	110	1	95	..	...	1	88	6	104	5	124
1862, Jan.	4	113	1	105	i	100	1	88	13	105	5	134	
July	4	116	1	100	1	100	3	97	16	104	3	92	
1863, Jan.	3	115	2	106	1	100	3	100	12	110	5	113	
July	3	115	2	111	1	107	4	102	12	116	3	108	
1864, Jan.	3	125	2	114	1	107	2	117	12	117	5	114	
July	3	130	1	150	1	128	1	110	11	125	5	138	
1865, Jan.	3	135	2	167	1	128	1	81	11	134	3	166	
July	3	150	1	150	1	128	1	81	12	122	4	170	
1866, Jan.	3	155	2	167	1	150	5	121	10	144	10	156	
July	3	155	3	159	1	150	4	130	12	136	9	160	

		62 N. H.		62 N. H.		65 N. J.		65 N. J.		66 N. Y.		66 N. Y.	
		PATTERN- MAKERS		WOOD- WORKERS		FORMEN M'CHINISTS		M'CHINISTS		CORE- MAKERS		CUPOLA MEN	
Sex.....		M.		M.		M.		M.		M.		M.	
Init. wage per day..		\$1.67		\$1.375		\$3.00		\$2.00		\$1.25		\$1.055	
		No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1859, July	..	...	..	...	1	100	3	100	..	...	..	...
1860, Jan.	1	100	2	100	..	...	..	...	1	100	3	100
July	1	100	1	109	..	...	..	...	1	100	3	100
1861, Jan.	1	95	..	...	..	...	..	...	1	100	3	100
July	1	95	..	...	..	...	..	...	1	100	2	103
1862, Jan.	..	...	1	91	..	...	..	...	1	100	2	103
July	1	90	1	91	..	...	..	...	1	100	2	103
1863, Jan.	..	...	1	121	i	100	9	86	1	100	2	110
July	1	90	1	133	1	100	7	91	1	100	2	110	
1864, Jan.	1	120	1	109	1	100	12	94	1	100	2	114	
July	1	120	1	133	1	111	17	110	1	120	3	127	
1865, Jan.	..	...	1	164	1	139	15	110	1	120	2	136
July	1	120	..	...	1	139	17	113	1	120	2	136
1866, Jan.	1	150	1	158	1	139	17	120	1	120	3	134	
July	1	180	..	...	1	139	19	121	1	120	3	134

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

66 N. Y. 66 N. Y. 66 N. Y. 66 N. Y. 67 N. Y.

Sex.....	ENGINEERS		LABORERS		M'CHINISTS		TEAMSTERS		WATCHMEN		BLACK-SMITHS	
	M.		M.		M.		M.		M.		M.	
	\$1.00		\$0.835		\$1.125		\$1.00		\$0.855		\$1.75	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	6	100	1	100	1	100	1	100	1	100
July	1	100	6	100	1	100	1	100	1	100	1	100
1861, Jan.	1	100	5	100	1	100	1	100	1	100	1	100
July	1	100	..	...	1	100	1	100	1	100	1	100
1862, Jan.	1	100	7	97	1	100	1	100	1	100	1	100
July	1	100	13	98	1	100	1	100	1	100	1	100
1863, Jan.	1	100	11	101	2	137	1	100	1	100	1	105
July	1	100	11	122	1	119	1	100	1	117	1	105
1864, Jan.	1	117	12	125	1	133	1	117	1	100	1	114
July	1	150	13	160	1	163	1	142	1	117	1	157
1865, Jan.	1	150	10	166	1	163	1	142	1	117	1	157
July	1	150	8	166	1	163	1	142	1	117	1	150
1866, Jan.	1	150	6	167	1	163	1	142	1	117	..	...
July	1	150	7	167	1	163	1	142	1	117	1	157

67 New York

Sex.....	BL'KS'THS' HELPERS		LABORERS		MACHIN'TS		MACHIN'TS' HELPERS		MOLDERS		MOLDERS' APPREN.	
	M.		M.		M.		M.		M.		M.	
	\$0.875		\$0.89		\$1.59		\$1.095		\$1.66		\$0.675	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	8	100	7	100	7	100	7	100	4	100
July	1	107	10	99	8	101	7	100	7	100	3	105
1861, Jan.	1	107	9	99	8	102	7	100	6	102	3	103
July	1	100	7	97	6	100	5	91	6	100	1	93
1862, Jan.	1	100	7	97	6	96	4	95	4	100	1	111
July	1	100	8	97	9	100	4	95	7	97	1	111
1863, Jan.	1	86	7	103	8	101	2	94	6	103	..	...
July	1	143	10	133	12	106	2	105	6	111	..	...
1864, Jan.	1	143	9	134	13	115	2	126	7	119	..	...
July	1	186	12	177	13	151	5	146	8	138	1	111
1865, Jan.	1	186	12	174	12	153	5	146	9	141	2	98
July	1	186	11	169	12	153	4	148	8	145	1	86
1866, Jan.	2	179	12	170	14	153	5	139	9	142	1	111
July	1	186	15	166	13	152	5	144	10	143	2	106

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

		67 N. Y.		67 N. Y.		67 N. Y.		68 N. Y.		68 N. Y.			
		MOLDERS' HELPERS		PATTERN-MAKERS		PATTERN-MAKERS' APPREN.		WATCHMEN		FOREMEN BL'KSM'S		FOREMEN BOILERM'S	
Sex.....		M.		M.		M.		M.		M.		M.	
Init. wage per day..		\$1.125		\$1.50		\$0.33		\$0.81		\$2.00		\$2.00	
		No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	3	100	..	...	1	100	..	...	..	...
July	4	97	3	100	..	...	1	100	..	...	..	...
1861, Jan.	4	97	3	100	..	...	1	103	..	...	..	...
July	3	101	3	94	1	100	..	...	1	100	1	100
1862, Jan.	4	98	3	94	1	100	..	...	1	100	1	100
July	3	96	3	94	1	152	1	102	1	100	1	100	
1863, Jan.	4	95	3	94	1	152	1	115	1	100	1	125	
July	4	108	3	103	..	...	1	115	1	125	1	125
1864, Jan.	3	108	3	106	..	...	1	115	1	175	1	125
July	3	126	3	136	1	152	1	132	1	175	1	163	
1865, Jan.	3	126	3	136	1	189	1	123	1	225	1	163	
July	3	130	3	136	1	189	1	123	1	225	1	163	
1866, Jan.	3	144	4	135	1	227	1	132	..	...	1	167
July	3	144	4	135	1	227	1	132	1	150	1	167	

68 New York

		BLACK-SMITHS		BOILER-MAKERS		BOILERM'S APPREN.		BOILERM'S HELPERS		MACHIN'TO		MACHIN'TO APPREN.	
Sex.....		M.		M.		M.		M.		M.		M.	
Init. wage per day..		\$1.25		\$1.21		\$0.375		\$0.84		\$1.375		\$0.545	
		No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	3	100	1	100	12	100	8	100	4	100	
July	1	110	2	98	2	116	8	90	4	100	2	115	
1861, Jan.	..	...	..	...	..	...	..	...	..	...	..	...
July	..	...	5	132	2	133	4	119	3	119	5	89
1862, Jan.	1	100	7	127	3	133	9	109	9	107	6	89	
July	..	...	6	131	3	111	5	110	12	115	7	108
1863, Jan.	3	103	5	116	1	100	3	114	13	117	8	102	
July	5	114	14	137	2	105	5	89	12	128	4	69	
1864, Jan.	5	120	17	152	1	112	10	98	14	131	7	90	
July	5	140	30	162	4	123	9	98	11	162	10	100	
1865, Jan.	5	164	27	173	4	151	5	107	12	158	11	116	
July	5	164	21	174	3	156	3	124	9	144	11	118	
1866, Jan.	6	155	18	174	..	...	4	108	11	156	10	122
July	5	158	5	149	..	...	1	119	13	169	7	122

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

	68 N. Y.		68 N. Y.		68 N. Y.		69 N. Y.		69 N. Y.			
	MOLDERS		MOLDERS' APPRENT'S		MOLDERS' HELPER'S		PATTERN-MAKERS		M'CHINISTS		M'CH'N'STS' APPRENT'S	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.315		\$0.50		\$0.72		\$1.29		\$1.49		\$0.855	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	8	100	2	100	12	100	3	100	25	100	7	100
July	11	116	1	125	8	128	2	107	17	96	9	74
1861, Jan.	..	..	..	..	1	122	1	126	18	99	13	86
July	11	117	2	84	9	130	1	136	20	102	6	91
1862, Jan.	11	117	2	84	10	120	2	116	35	103	7	99
July	16	115	2	117	14	131	3	116	22	115	4	95
1863, Jan.	13	117	1	117	16	135	7	116	15	115	5	89
July	23	122	4	113	10	162	8	133	2	109	..	..
1864, Jan.	23	123	6	106	12	162	8	143	1	235	..	..
July	39	137	6	129	..	..	9	158	63	154	12	83
1865, Jan.	41	149	4	148	1	139	5	169	65	157	12	85
July	29	147	2	157	2	191	4	179	61	159	9	77
1866, Jan.	35	149	1	84	2	153	5	180	43	168	3	94
July	26	152	3	97	2	174	5	186	54	172	8	81

	69 N. Y.		70 N. Y.		71 N. Y.		71 N. Y.		71 N. Y.		71 N. Y.	
	M'CH'N'STS' HELPER'S		M'CHINISTS		FOREMEN BL'KS'THS		BLACK-SMITHS		BL'KS'THS' HELPER'S		CARP'NT'RS	
Sex.....	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.25		\$1.90		\$3.00		\$2.075		\$1.15		\$1.915	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	7	100	1	100	12	100	11	100	9	100
July	4	92	8	98	1	100	12	100	11	100	9	100
1861, Jan.	5	98	4	99	1	100	10	100	13	100	8	101
July	8	95	2	103	1	100	9	101	11	100	8	101
1862, Jan.	7	102	6	97	1	100	9	103	5	100	8	103
July	5	92	5	102	1	100	9	104	13	104	8	103
1863, Jan.	2	80	4	104	1	111	9	113	5	120	8	108
July	..	..	5	107	1	111	10	117	12	124	9	121
1864, Jan.	..	..	4	125	1	133	11	132	15	141	8	130
July	7	98	4	144	1	167	11	160	17	174	6	135
1865, Jan.	7	98	5	155	1	167	17	155	18	172	6	136
July	8	104	5	159	1	167	13	164	13	177	6	136
1866, Jan.	1	110	5	162	1	167	14	164	15	176	6	140
July	3	110	5	169	1	167	13	167	15	176	6	145

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

71 N. Y. 71 N. Y. 71 N. Y. 71 N. Y. 72 N. Y. 72 N. Y.

Sex.....	DRAUGHTSMEN		LABORERS		MOLDERS		PATTERN-MAKERS		BLACKSMITHS		BLK'S'THS' HELPERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$2.165		\$1.00		\$1.885		\$1.96		\$1.515		\$0.875	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	12	100	14	100	3	100	9	100	7	100
July	3	100	12	100	14	100	3	100	8	97	10	105
1861, Jan.	4	98	10	100	13	102	4	97	5	92	6	100
July	4	98	10	100	13	102	4	97	4	93	5	103
1862, Jan.	3	100	10	102	11	104	5	94	5	96	9	103
July	3	100	10	103	12	102	5	94	4	109	5	111
1863, Jan.	4	106	11	111	11	107	5	99	5	102	6	114
July	5	115	11	121	12	115	5	111	4	123	7	118
1864, Jan.	7	127	13	130	15	132	7	125	3	121	10	129
July	7	137	19	152	16	158	8	146	5	144	7	165
1865, Jan.	7	155	10	150	10	164	6	145	3	149	8	171
July	8	154	15	152	15	160	7	144	5	152	12	170
1866, Jan.	6	171	19	152	17	170	5	147	4	165	11	177
July	9	183	18	152	15	171	5	148	3	165	9	176

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Sex.....	CARP'NT'S		CARPENT'S HELPERS		COAL WHEELERS		M'CHINISTS		MASONS		MASONS' HELPERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.625		\$0.815		\$0.895		\$1.375		\$2.50		\$0.965	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	..	...	..	...	11	100	3	100	1	100	5	100
July	2	100	1	100	6	102	6	101	1	100	4	104
1861, Jan.	1	92	..	...	9	103	9	102	1	100	5	100
July	1	92	..	...	5	109	7	108	1	100	5	100
1862, Jan.	..	...	..	...	10	104	6	103	2	87	4	89
July	..	...	3	148	9	131	4	104	6	83	7	107
1863, Jan.	..	...	6	161	6	126	..	...	8	82	7	109
July	1	123	9	171	10	148	..	...	3	87	5	114
1864, Jan.	1	135	6	202	16	164	..	...	3	92	7	121
July	5	126	2	107	13	170	5	160	3	104	6	138
1865, Jan.	5	135	3	210	15	198	8	181	3	104	10	148
July	4	134	4	215	..	...	4	166	4	96	5	149
1866, Jan.	7	134	4	211	15	197	6	174	4	109	4	149
July	7	130	3	204	14	197	8	176	3	109	7	149

TABLE 1--Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—METALS AND METALLIC GOODS

73 Pennsylvania

Sex	BLACK-SMITHS		BL'KS'THS' HELPERS		CORE-MAKERS		LABORERS		M'CHINISTS		MOLDERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.89		\$1.00		\$1.335		\$1.00		\$1.705		\$1.635	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	2	100	1	100	13	100	12	100	5	100
July	3	103	4	100	2	100	16	100	9	102	8	94
1861, Jan.	4	100	2	100	2	100	16	100	9	102	8	97
July	3	103	3	100	3	100	17	100	8	103	9	98
1862, Jan.	2	108	3	100	4	100	20	100	11	103	9	96
July	3	106	2	113	3	100	22	100	13	103	8	94
1863, Jan.	3	112	2	113	3	100	18	106	13	103	8	97
July	2	126	2	121	4	112	21	114	13	112	7	101
1864, Jan.	2	139	3	125	4	125	20	123	13	116	5	112
July	5	139	3	150	4	137	22	148	13	144	4	122
1865, Jan.	3	159	3	167	3	150	20	159	14	162	3	132
July	3	153	2	167	4	150	24	159	8	159	4	132
1866, Jan.	4	152	3	167	5	150	18	159	8	173	4	153
July	5	148	4	167	5	150	23	159	16	165	8	153

73 Pa.

74 Pa.

74 Pa.

74 Pa.

74 Pa.

74 Pa.

Sex.....	PATTERN-MAKERS		BLACK-SMITHS		BL'KS'THS' HELPERS		CORE-MAKERS		DRAUGHTSMEN		ENGINEERS	
	M.		M.		M.		M.		M.		M.	
Init. wage per day..	\$1.585		\$2.20		\$1.40		\$1.20		\$2.50		\$2.40	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	4	100	2	100	2	100	8	100	..	...	1	100
July	2	110	2	100	3	107	8	100	2	100	1	100
1861, Jan.	3	112	2	100	3	107	10	100	2	100	1	100
July	3	112	2	91	3	107	10	100	2	100	1	100
1862, Jan.	3	112	2	91	3	107	9	117	2	100	1	100
July	3	112	2	100	3	107	8	117	2	100	1	100
1863, Jan.	3	119	2	100	3	114	10	117	2	100	1	100
July	3	126	2	114	3	114	12	117	2	100	1	110
1864, Jan.	3	152	2	114	3	114	7	117	2	108	1	110
July	2	174	2	114	3	121	7	125	2	108	1	125
1865, Jan.	3	175	2	114	3	121	7	142	2	108	1	125
July	3	175	2	114	3	121	7	142	2	108	1	125
1866, Jan.	5	173	3	114	4	121	10	167	2	108	1	125
July	5	173	3	114	4	121	8	167	2	108	1	125

TABLE 1--Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT--METALS AND METALLIC GOODS
 74 Pennsylvania

Sex.....	LABORERS		M'CHINISTS		MILL-WRIGHTS		MOLDERS		PATTERN-MAKERS		P'T'N-M'T's HELPERS	
	M.		M.		M.		M.		M.		M.	
	\$1.00		\$1.65		\$2.00		\$1.70		\$1.535		\$1.30	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	15	100	16	100	2	100	12	100	3	100	2	100
July	15	110	17	101	2	100	12	100	4	101	2	100
1861, Jan.	15	110	15	101	2	100	10	118	4	101	2	100
July	12	110	14	100	2	100	8	118	4	101	2	100
1862, Jan.	14	110	14	112	2	100	10	118	4	107	2	100
July	13	120	16	112	2	100	10	129	4	114	2	100
1863, Jan.	14	140	16	112	2	100	10	129	4	121	2	115
July	12	140	15	112	2	100	6	147	4	127	2	115
1864, Jan.	13	140	16	124	2	115	6	147	4	130	2	115
July	15	140	16	124	2	125	10	176	5	143	2	115
1865, Jan.	17	150	16	138	2	150	8	176	5	159	2	154
July	18	150	16	138	2	150	8	176	5	159	2	154
1866, Jan.	18	150	15	158	2	185	10	176	4	176	3	123
July	18	150	14	157	2	185	10	176	4	176	3	123

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Sex.....	ENGINEERS		FINISHERS		LABORERS		MACHINE HANDS	
	M.		M.		M.		M.	
	\$1.165		\$1.25		\$1.00		\$1.335	
Initial wage per day	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January.....	2	100	1	100	22	100	2	100
July.....	2	100	1	100	20	100	2	100
1861, January.....	2	100	1	100	17	100	2	100
July.....	2	100	1	100	16	100	2	100
1862, January.....	2	100	1	87	15	80	2	100
July.....	2	100	1	87	15	80	2	112
1863, January.....	2	115	1	107	12	100	2	112
July.....	2	115	1	107	12	100	2	112
1864, January.....	2	115	1	107	12	100	2	125
July.....	2	129	1	140	12	134	2	150
1865, January.....	2	143	1	160	12	150	2	169
July.....	2	143	1	160	12	167	2	169
1866, January.....	2	143	1	200	10	150	2	187
July.....	2	143	1	200	9	150	2	187

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—PAPER
75 Massachusetts

Sex.....	M'N'NE H's HELPERS		PAPER CUTTERS		RAG SORTERS	
	M.	F.	F.	F.	F.	F.
Initial wage per day	\$1.00		\$0.50		\$0.50	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January	2	100	6	100	6	100
July	2	100	6	100	8	100
1861, January	2	100	6	100	9	100
July	2	100	6	100	10	100
1862, January	2	100	6	80	10	80
July	2	117	6	80	10	80
1863, January	2	117	6	100	12	100
July	2	117	6	100	12	100
1864, January	2	117	6	100	9	100
July	2	150	6	117	10	117
1865, January	2	150	6	117	10	117
July	2	150	6	130	10	117
1866, January	2	150	4	130	14	117
July	2	150	4	150	14	130

RAILWAYS
76 Massachusetts

Sex.....	BAGGAGE- MEN		BRAKEMEN Pass'g'r		BRAKEMEN FREIGHT		CONDUCTOR'S Pass'g'r		CONDUCTOR'S FREIGHT		ENGINEERS LOCOMO'VE	
	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	M.	
Init. wage per day...	\$1.915		\$1.25		\$1.165		\$3.195		\$1.61		\$2.30	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	6	100	10	100	22	100	16	100	20	100	56	100
July	6	100	12	100	6	100	12	100	19	102	41	100
1861, Jan.	6	100	18	100	14	100	12	100	23	109	33	100
July	6	100	18	100	10	100	12	100	22	108	46	100
1862, Jan.	8	100	18	100	12	100	10	100	23	111	46	100
July	10	100	18	100	12	100	12	100	16	110	40	100
1863, Jan.	4	100	12	100	13	100	12	100	17	111	43	105
July	10	100	9	100	13	120	22	100	17	113	47	105
1864, Jan.	6	100	17	100	16	120	22	100	30	110	43	106
July	10	100	6	100	9	120	16	100	22	110	46	106
1865, Jan.	10	110	12	100	10	120	10	120	26	163	50	125
July	10	110	18	153	10	120	13	120	17	165	56	130
1866, Jan.	10	110	32	140	10	146	12	120	21	172	46	130
July	3	110	18	153	16	146	12	120	23	159	48	131

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—RAILWAYS
76 Massachusetts

	FIREMEN LOCOMOTIVE		FOREMEN MASONS		CARPENTERS		MASONS		PAINTERS	
Sex	M.		M.		M.		M.		M.	
Initial wage per day...	\$1.145		\$2.50		\$1.30		\$2.00		\$1.425	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan...	42	100	1	100	79	100	..	...	11	100
July..	24	114	1	100	..	...	4	100	1	117
1861, Jan...	38	114	1	100	..	...	..	...	1	140
July..	22	114	1	100	49	111	7	91	..	...
1862, Jan...	22	114	1	100	65	107	..	...	..	...
July..	50	114	1	100	24	87	..	...	4	96
1863, Jan...	38	117	1	100	29	98	..	...	..	...
July..	56	117	1	100	68	108	8	113	8	105
1864, Jan...	36	117	1	100	49	131	3	125	..	...
July..	36	117	1	100	27	118	6	125	9	140
1865, Jan...	36	153	1	140	58	170	3	125	8	145
July..	42	153	1	140	61	185	5	140	6	142
1866, Jan...	40	153	1	160	50	135	16	105	6	160
July..	42	153	1	100	54	156	19	147	11	177

SIDEWALKS
77 New York

	SIDEWALK LAYERS		SIDEWALK LAYERS' HELPERS		STONE CUTTERS		TEAMSTERS	
Sex	M.		M.		M.		M.	
Initial wage per day	\$2.00		\$1.00		\$2.00		\$2.00	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January.....	12	100	6	100	12	100	1	100
July	15	100	7	100	15	100	1	100
1861, January.....	10	100	5	100	10	100	1	100
July	12	100	6	100	12	100	1	100
1862, January.....	8	100	4	100	8	100	1	100
July	9	100	4	100	8	100	1	100
1863, January.....	6	113	4	125	6	113	1	100
July	6	113	4	125	6	113	1	100
1864, January.....	8	138	3	175	8	138	1	100
July	8	138	4	175	8	138	1	100
1865, January.....	7	175	3	250	7	175	1	100
July	8	175	4	250	7	175	1	100
1866, January.....	8	175	3	275	8	175	1	100
July	8	188	4	275	8	188	1	100

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—SPICE
78 Pennsylvania

Sex	GRINDERS		LABORERS		TEAMSTERS		PACKERS	
	M.		M.		M.		F.	
	\$1.00		\$1.05		\$1.50		\$0.12 ¹	
Initial wage per day	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January .....	..	...	5	100	1	100	2	100
July .....	..	...	5	100	1	100	2	100
1861, January	1	100	9	101	..	...	5	100
July	1	100	2	103	..	...	5	100
1862, January	2	92	8	103	..	...	7	100
July	1	84	10	106	..	...	15	100
1863, January	1	84	9	112	..	...	15	100
July	1	84	5	116	..	...	11	100
1864, January	3	111	8	115	1	100	12	100
July	2	142	5	149	1	122	12	100
1865, January	1	134	5	152	1	122	11	100
July	1	134	4	167	1	122	9	100
1866, January .....	..	...	4	167	2	117	12	100
July .....	..	...	4	167	2	117	12	100

Sex.....	STONE											
	79 Conn.		79 Conn.		80 Conn.		80 Conn.		81 Md.		81 Md.	
	FOREMEN QUARRYM'N		QUAR'YM'N ²		FOREMEN ³ QUARRYM'N		QUAR'YM'N ⁴		CAREENT'S		CARVERS	
Init. wage per day.	M.		M.		M.		M.		M.		M.	
	\$1.435		\$0.80		\$1.465		\$0.82		\$1.375		\$2.50	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	4	100	89	100	3	100	86	100	1	100	2	100
July	2	98	267	100	4	100	117	100	1	100	2	100
1861, Jan.	2	113	50	113	4	126	109	149	1	100	1	100
July	6	126	138	97	1	84	83	80	..	...	..	...
1862, Jan.	..	...	37	100	..	...	...	...	..	...	..	...
July	3	120	140	91	2	79	80	87	..	...	..	...
1863, Jan.	3	137	26	100	..	...	5	110	1	121	..	...
July	6	137	268	114	3	105	126	111	1	121	1	100
1864, Jan.	2	98	162	136	3	126	130	165	1	121	2	95
July	5	140	213	135	7	114	162	130	2	115	2	125
1865, Jan.	5	142	143	159	6	133	81	152	1	121	2	130
July	8	169	208	155	5	132	162	144	1	121	2	130
1866, Jan.	5	167	247	177	6	145	148	174	1	121	2	145
July	9	178	300	158	6	138	195	156	1	121	2	140

¹ Per gross.

² Because of difference between the summer and winter wages of quarrymen, the relative wages for January of each year are computed as percentages of the wage in January, 1860 (\$0.80), and those for July as percentages of the wage in July, 1860 (\$1.18).

³ See note concerning quarrymen, Stone 79; wages Jan., 1860, \$1.465; July, 1860, \$1.30.

⁴ See note concerning quarrymen, Stone 79; wages Jan., 1860, \$0.82; July, 1860, \$1.22.

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—STONE
81 Maryland

Sex.....	ENGINEERS		LABORERS		MARBLE CUTTERS		MARBLE POLISHERS		MARBLE RUBBERS		TEAMSTERS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day \$1.50		\$1.125		\$2.00		\$1.15		\$1.085		\$1.125	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	2	100	7	100	5	100	6	100	2	100
July	1	100	2	100	7	113	5	100	4	101	2	100
1861, Jan.	..	...	2	100	6	104	4	98	4	101	..	...
July	..	...	..	...	4	100	1	87	3	100	..	...
1862, Jan.	..	...	..	...	..	...	..	...	2	104	1	100
July	..	...	..	...	..	...	..	...	1	92	1	89
1863, Jan.	1	89	2	89	..	...	2	87	5	92	1	89
July	1	111	3	111	7	113	3	109	5	115	1	100
1864, Jan.	1	111	3	111	6	113	3	120	5	118	1	111
July	1	145	2	141	8	145	3	140	10	151	1	133
1865, Jan.	1	145	3	148	9	163	4	149	9	154	1	148
July	1	145	3	148	9	163	4	149	11	153	1	148
1866, Jan.	1	145	3	158	8	163	3	155	9	149	2	163
July	1	145	3	158	8	163	3	155	9	150	2	163

81 Md. 82 N. Y. 82 N. Y. 82 N. Y. 83 N. Y. 84 Pa.

Sex.....	WATCHM'N		MARBLE CUTTERS		MARBLE POLISHERS		MARBLE RUBBERS		GRANITE CUTTERS		LABORERS	
	M.		M.		M.		M.		M.		M.	
	Init. wage per day \$1.00		\$2.00		\$1.315		\$1.155		\$2.25		\$1.25	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	5	100	2	100	8	100	1	100	1	100
July	1	100	8	102	2	100	14	99	1	100	1	100
1861, Jan.	1	100	6	87	3	92	12	95	2	83	1	100
July	1	72	8	78	3	79	12	88	1	89	1	100
1862, Jan.	..	...	5	74	2	81	6	88	2	89	1	100
July	..	...	6	86	3	83	9	88	2	83	1	100
1863, Jan.	1	100	4	88	3	89	10	98	2	89	1	100
July	1	100	9	98	5	106	10	133	2	94	1	120
1864, Jan.	1	100	9	108	4	112	7	119	4	97	1	120
July	1	125	9	131	5	156	11	160	6	133	1	120
1865, Jan.	1	125	9	136	7	156	7	166	6	133	1	120
July	1	125	11	149	15	166	6	181	8	133	1	120
1866, Jan.	1	125	13	146	12	157	5	195	7	133	1	120
July	1	125	21	148	9	153	7	200	7	157	1	120

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—STONE
 84 Pennsylvania.

	STONE CUTTERS			STONE CUTTERS	
Sex.....	M.		Sex.....	M.	
Initial wage per day.....	\$1.50		Initial wage per day.....	\$1.50	
	No.	Rel. Wages		No.	Rel. Wages
1860, January.....	1	100	1863, July.....	5	133
July.....	3	117	1864, January.....	4	158
1861, January.....	2	100	July.....	8	179
July.....	4	117	1865, January.....	3	206
1862, January.....	2	100	July.....	5	203
July.....	6	117	1866, January.....	4	217
1863, January.....	2	133	July.....	7	217

WHITE LEAD
 85 Pennsylvania

	ENGINEERS		LABORERS		LABORERS, BOYS		WATCHMEN	
Sex.....	M.		M.		M.		M.	
Initial wage per day.....	\$1.50		\$1.12		\$0.635		\$1.145	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, January.....	1	100	13	100	5	100	1	100
July.....	1	100	15	100	5	105	1	100
1861, January.....	1	100	16	101	3	105	1	100
July.....	1	100	15	102	2	92	1	100
1862, January.....	1	111	15	104	1	105	1	100
July.....	1	111	14	104	1	105	1	100
1863, January.....	1	111	9	112	1	92	1	125
July.....	1	111	8	112	3	101	2	125
1864, January.....	1	133	6	110	2	118	..	...
July.....	1	133	4	143	1	105	1	150
1865, January.....	1	117	1	150	2	98	1	150
July.....	1	117	5	156	4	105	1	150
1866, January.....	1	117	8	156	4	105	1	150
July.....	1	117	6	156	3	96	1	150

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—WOOLEN GOODS
86 Connecticut

Sex.....	OVERSEERS CARD. DEP.		OVERSEERS DYE HOUSE		OVERSEERS FINISH. DEP.		OVERSEERS FULLING & GIGG. DEP.		OVERSEERS WEAV. DEP.		CARD CLEANERS	
	M.		M.		M.		M.		M.		M.	
	\$2.00		\$1.80		\$1.375		\$1.375		\$1.50		\$0.69	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	1	100	1	100	1	100	1	100
July	1	100	1	100	1	100	1	109	1	100	2	100
1861, Jan.	1	125	1	100	1	100	1	109	1	100	1	112
July	1	125	1	100	1	100	1	109	1	117	1	112
1862, Jan.	1	88	1	83	1	100	1	109	1	117	1	138
July	1	125	1	83	1	109	1	109	1	117	1	100
1863, Jan.	1	150	1	83	1	218	1	109	1	117	4	103
July	1	150	1	83	1	218	1	95	1	117	5	104
1864, Jan.	1	150	1	125	1	218	1	84	1	133	4	109
July	1	150	1	128	1	218	1	98	1	173	5	112
1865, Jan.	1	180	1	167	1	262	1	145	1	177	2	154
July	1	190	1	167	1	262	1	120	1	175	3	115
1866, Jan.	1	190	1	167	1	262	1	120	1	200	3	138
July	1	190	1	167	1	262	1	120	1	200	6	121

86 Connecticut

Sex.....	CARD TENDERS		CARPENT'S		FULLERS & GIGGERS		LOOM FIXERS		SECOND- HANDS		SHEARERS	
	M.		M.		M.		M.		M.		M.	
	\$0.60		\$1.50		\$0.84		\$1.25		\$0.90		\$0.75	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	6	100	1	100	4	100	..	...	2	100	..	...
July	4	104	1	100	8	88	..	...	2	100	..	...
1861, Jan.	5	107	..	...	3	107	..	...	2	98	1	100
July	5	105	..	...	6	93	1	100	2	98	..	...
1862, Jan.	8	106	..	...	10	94	1	100	2	106	1	100
July	8	101	..	...	8	95	3	93	1	100	4	117
1863, Jan.	4	108	1	108	3	107	2	110	2	119	4	107
July	7	105	..	...	12	86	3	113	2	98	2	103
1864, Jan.	6	113	..	...	9	87	2	125	2	107	2	133
July	6	99	1	108	3	149	2	176	2	111	3	149
1865, Jan.	7	143	2	108	6	168	2	192	2	144	2	187
July	7	137	1	108	6	151	2	160	2	158	3	193
1866, Jan.	9	123	1	150	9	152	1	160	2	150	4	183
July	6	130	1	150	10	154	2	160	2	189	5	160

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—WOOLEN GOODS

86 Connecticut

Sex.....	SPINNERS JACK AND MULE		SORTERS		WATCHMEN		WEAVERS		YARN CARRIERS		DRAWERS- IN	
	M.		M.		M.		M.		M.		F.	
Init. wage per day..	\$1.05		\$1.50		\$1.00		\$0.925		\$0.69		\$0.62	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	12	100	1	100	1	100	13	100	1	100	1	100
July	10	101	1	100	1	100	16	104	..	...	2	89
1861, Jan.	9	100	1	100	1	100	15	125	..	...	..	...
July	7	110	1	100	1	100	16	119	..	...	1	100
1862, Jan.	10	95	1	100	1	100	16	121	..	...	1	119
July	13	106	3	122	1	100	22	119	..	...	1	119
1863, Jan.	11	124	1	120	1	100	23	146	..	...	1	119
July	12	117	1	142	1	100	26	120	..	...	2	119
1864, Jan.	15	129	2	150	1	125	25	133	..	...	..	...
July	14	129	2	150	1	140	24	145	1	120	1	134
1865, Jan.	11	160	1	157	1	150	27	173	2	133	1	202
July	15	170	1	160	1	175	22	151	2	133	1	202
1866, Jan.	13	171	1	167	1	175	27	159	1	181	1	222
July	12	184	1	160	1	175	37	175	2	172	..	...

86 Conn. 86 Conn. 86 Conn. 86 Conn. 87 Mass. 87 Mass.

Sex.....	HANDERS- IN		SPECKERS		SPOOLERS		WEAVERS		OVERSEERS CARD. DEP.		OVERSEERS DYE HOUSE	
	F.		F.		F.		F.		M.		M.	
Init. wage per day..	\$0.50		\$0.50		\$0.65		\$0.81		\$2.00		\$2.50	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	2	100	4	100	1	100	1	100
July	..	...	2	100	3	92	5	119	1	100	1	75
1861, Jan.	..	...	..	...	2	114	4	136	1	115	1	75
July	1	60	4	100	2	114	4	131	1	115	1	75
1862, Jan.	1	60	2	100	4	102	4	132	..	...	1	113
July	1	60	..	...	2	114	5	130	1	115	1	113
1863, Jan.	1	60	2	108	3	128	4	160	1	115	2	119
July	2	60	6	108	4	103	6	117	1	115	1	125
1864, Jan.	..	...	..	...	7	102	7	141	..	...	2	138
July	1	90	4	132	8	106	5	148	2	138	1	150
1865, Jan.	1	96	2	140	6	82	5	180	2	138	1	150
July	1	120	..	...	5	128	7	152	1	125	1	150
1866, Jan.	1	90	1	126	6	117	4	151	1	150	1	175
July	..	...	2	166	3	123	4	184	1	150	1	175

TABLE 1—Continued
 WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—WOOLEN GOODS
 87 Massachusetts

Sex.....	OVERSEERS WEAV. DEP.		CARDERS		CARD TENDERS		DYE-HOUSE HANDS		LOOK- FIXERS		CARD TENDERS	
	M.		M.		M.		M.		M.		F.	
	\$1.75		\$0.795		\$0.378		\$0.65		\$1.25		\$0.418	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	8	100	6	100	22	100	1	100	4	100
July	1	100	6	120	14	137	16	94	1	100	2	115
1861, Jan.	1	100	9	108	7	135	16	101	1	100	..	...
July	2	107	4	95	14	143	23	99	..	...	..	...
1862, Jan.	1	114	3	103	19	136	29	98	1	140	5	128
July	1	114	7	109	22	148	29	102	1	140	13	120
1863, Jan.	1	114	8	109	30	146	19	119	3	122	8	123
July	1	171	5	123	12	152	22	119	..	...	20	130
1864, Jan.	..	..	5	122	13	155	24	119	6	127	14	128
July	1	171	12	113	5	144	18	132	5	148	15	136
1865, Jan.	1	171	8	116	7	160	12	155	13	164	16	146
July	1	229	6	135	4	173	15	156	9	184	15	147
1866, Jan.	1	229	7	148	6	179	16	195	7	192	18	165
July	1	229	8	147	5	179	15	195	7	192	17	165

88 Rhode Island

Sex.....	OVERSEERS CARD. DEP.		OVERSEERS DYE HOUSE		OVERSEERS FINISH. DEP.		OVERSEERS SPINN. DEP.		OVERSEERS WEAV. DEP.		SECOND- HANDS	
	M.		M.		M.		M.		M.		M.	
	\$1.75		\$1.67		\$1.50		\$1.33		\$1.33		\$1.145	
Init. wage per day..	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	1	100	1	100	1	100	1	100	3	100
July	1	100	1	100	1	100	1	110	1	107	3	102
1861, Jan.	1	100	1	105	1	100	1	110	1	107	3	102
July	1	100	1	105	1	100	1	113	1	107	3	103
1862, Jan.	1	100	1	105	1	100	1	113	1	107	3	104
July	1	100	1	120	1	100	1	113	1	107	3	104
1863, Jan.	1	143	1	120	1	100	1	126	1	113	3	119
July	1	143	1	120	1	100	1	126	1	113	3	119
1864, Jan.	1	157	1	120	1	111	1	150	1	126	3	132
July	1	157	1	120	1	111	1	150	1	126	3	132
1865, Jan.	1	200	1	120	1	111	1	150	1	138	3	132
July	1	200	1	120	1	111	1	150	1	138	3	132
1866, Jan.	1	200	1	120	1	111	1	150	1	150	3	132
July	1	229	1	120	1	136	1	201	1	150	3	128

TABLE 1—Continued

WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—WOOLEN GOODS
88 Rhode Island

Sex.....	ALLEY BOYS		CARD FEEDERS		CLEANERS		DRESSERS		DYERS		FILLING CARRIERS	
	M.		M.		M.		M.		M.		M.	
	\$0.63		\$0.58		\$0.83		\$1.00		\$1.10		\$1.12	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	3	100	5	100	2	100	2	100	1	100	1	100
July	3	100	5	100	2	90	2	100	1	100	1	100
1861, Jan.	3	100	5	100	3	90	2	92	1	109	1	100
July	3	100	5	100	3	90	2	92	1	114	1	100
1862, Jan.	3	100	5	100	4	90	2	92	1	114	1	112
July	3	79	5	86	5	90	2	92	1	114	1	112
1863, Jan.	3	79	1	86	5	90	2	92	1	109	1	112
July	3	79	1	86	5	90	2	92	1	114	1	112
1864, Jan.	3	92	1	122	4	100	2	92	1	114	1	112
July	3	92	1	122	4	100	2	92	1	114	1	119
1865, Jan.	3	100	1	143	2	86	2	100	1	114	1	119
July	3	100	1	143	2	86	2	117	1	114	1	127
1866, Jan.	2	100	1	152	2	88	2	125	1	114	1	127
July	3	113	1	159	3	80	2	150	1	118	1	127

88 Rhode Island

Sex.....	FILLING SORTERS		FINISHERS		FULLERS		GIGGERS		LABORERS, DYE HOUSE		PICKERS	
	M.		M.		M.		M.		M.		M.	
	\$1.21		\$0.79		\$1.17		\$0.79		\$0.96		\$1.21	
	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages	No.	Rel. Wages
1860, Jan.	1	100	2	100	1	100	2	100	2	100	1	100
July	1	100	2	100	1	100	2	100	2	100	1	100
1861, Jan.	1	100	2	100	1	100	2	100	1	100	1	100
July	1	100	2	100	1	100	2	95	1	100	1	100
1862, Jan.	1	103	2	100	1	100	2	95	1	100	1	100
July	1	103	3	95	1	103	2	105	1	100	1	100
1863, Jan.	1	110	3	95	1	103	2	105	1	100	1	110
July	1	110	3	95	1	107	2	105	1	96	1	110
1864, Jan.	1	110	3	116	1	107	2	127	1	96	1	117
July	1	110	3	116	1	107	2	127	1	100	1	117
1865, Jan.	1	110	3	127	1	107	2	127	1	104	2	124
July	1	110	3	127	1	114	2	127	2	104	2	124
1866, Jan.	1	114	3	127	1	114	2	142	3	104	2	124
July	1	117	3	137	1	114	2	148	3	104	2	131

TABLE 1—Continued
WAGE-SERIES FROM TABLE XII OF THE ALDRICH REPORT—WOOLEN GOODS

88 Rhode Island

Sex.....	PRESS-MEN		SCOURERS		SECTION HANDS		SHEARERS		SPINNERS JACK		WASHERS		WASTE SORTERS	
	M.		M.		M.		M.		M.		M.		M.	
	Init. wage per day..		\$0.83		\$1.00		\$1.00		\$0.95		\$0.92		\$0.92	
	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages
1860, Jan..	1	100	1	100	2	100	1	100	7	100	2	100	1	100
July.	1	100	1	100	2	100	1	100	7	100	2	100	1	100
1861, Jan..	1	100	1	108	2	100	1	100	7	100	2	100	1	100
July.	1	100	1	108	2	100	1	100	7	100	2	109	1	100
1862, Jan..	1	100	1	108	2	100	1	100	7	100	3	109	1	100
July.	1	100	1	108	2	100	1	100	9	100	4	109	1	100
1863, Jan..	1	100	1	106	2	113	1	100	9	105	5	101	1	109
July.	1	100	1	111	2	113	1	100	9	105	5	111	1	109
1864, Jan..	1	104	1	111	2	100	1	104	9	125	4	127	1	109
July.	1	104	1	111	2	125	1	104	9	125	4	127	1	122
1865, Jan..	1	108	1	111	2	125	1	108	16	123	4	132	1	122
July.	1	117	1	111	2	125	1	117	16	123	4	132	1	136
1866, Jan..	1	117	1	111	2	133	1	117	19	126	4	136	1	136
July.	1	121	1	116	2	150	1	117	19	126	5	145	1	136

88 Rhode Island

Sex.....	WATCH-MEN		WEAVERS		BURLERS		DRAWERS-IN		HANDERS-IN		TWISTERS		WEAVERS	
	M.		M.		F.		F.		F.		F.		F.	
	Init. wage per day..		\$0.94		\$0.54		\$1.00		\$0.46		\$0.67		\$0.70	
	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages	No.	Relative Wages
1860, Jan..	1	100	10	100	4	100	1	100	2	100	1	100	12	100
July.	1	100	11	98	5	100	1	100	2	100	1	100	9	103
1861, Jan..	1	100	11	101	5	100	1	100	2	100	1	100	10	104
July.	1	100	10	102	5	100	1	100	2	100	1	100	11	107
1862, Jan..	1	100	7	104	6	100	1	104	2	100	1	100	13	117
July.	1	100	8	106	6	100	1	104	2	109	1	100	12	120
1863, Jan..	1	100	10	110	7	100	1	104	2	109	1	100	11	116
July.	1	100	10	105	8	100	1	104	2	109	1	100	10	127
1864, Jan..	1	100	10	108	9	100	1	104	2	109	1	106	12	130
July.	1	100	9	115	10	107	1	104	2	109	1	124	11	143
1865, Jan..	1	105	7	117	14	107	1	104	2	109	1	124	13	140
July.	1	105	10	119	14	117	1	104	2	109	1	124	9	147
1866, Jan..	1	114	6	128	16	124	1	104	2	109	1	137	20	151
July.	1	119	18	129	16	131	1	104	2	109	1	137	20	149

TABLE 21
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
AGRICULTURAL IMPLEMENTS
Massillon, O., 9

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
	\$							
Blacksmith.....	1.50	...	100	100	117	133	140	150
Finisher.....	1.62	...	100	100	115	123	123	154
Laborers.....	0.90	...	100	111	122	133	139	167
Molder.....	1.50	...	100	117	133	150	150	150
Painter.....	1.50	...	100	100	117	133	133	133

BOOTS AND SHOES
Lafayette, Ind., 16, 17

	\$							
Overseer.....	66.66 ²	100	125	125	125	150	150	225
Cutter, Sole.....	3.00	100	100	100	100	100	100	100
Cutter, Upper...	4.00	100	100	100	100	100	100	100
Fitter.....	2.50	100	100	100	100	100	100	100

Baltimore, Md., 19

	\$							
Overseer.....	60.00 ²	100	100	107	107	120	120	133
Buttoner or lacer	0.75	100	100	100	100	100	100	100
Cutter.....	1.50	100	100	100	117	133	133	150
Fitter.....	1.00	100	100	100	125	125	125	150
Packer.....	1.50	100	100	100	100	100	100	100
Treer.....	1.25	100	100	100	120	120	120	140

¹In this Appendix the series of relative wages computed from the material in Mr. WEEKS's "Report on the Statistics of Wages in Manufacturing Industries" (*Tenth Census of the United States*, Vol. XX) are given at length. The order of arrangement under industries and establishments is that of the source, and the number following the name of the town and state in which each establishment is located shows the page of the "Report" on which the original data may be found. As in the preceding Appendix, the initial wage is recorded, but the sex and number of employees are not, because they are not stated by Mr. Weeks.

² Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 BOOTS AND SHOES
 Mass., 20, 21

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Cutter.....	1.33	100	100	132	132	150	150	201
Edge-setter.....	2.00	...	100	130	125	138	163	163
Fitter.....	0.50	100	100	200	200	250	250	400
Finisher.....	1.16½	...	100	143	143	172	172	243
Treer.....	1.50	100	133	133	167	167	183	183
Packer.....	1.50	100	100	117	133	133	167	167
Trimmer.....	2.00	...	100	130	125	138	163	163

BREWERIES
 Columbus, O., 25

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Cellarman.....	1.15	100	100	117	133	167	200	200
Laborers.....	0.76	100	100	126	151	201	228	228
Maltster.....	1.15	100	100	117	133	167	200	200
Teamster.....	0.96	100	100	120	140	159	180	180

BRICK
 St. Louis, Mo., 31

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Boy.....	0.7825	100	...	80	111	105	168	207
Engineer.....	1.66	100	100	...	120	196	211	301
Laborers (1st)...	1.00	100	88	113	138	175	200	200
Laborers (2d)...	1.25	100	60	60	80	120	120	140
Molder.....	1.50	100	75	133	117	199	212	218

Trenton, N. J., 33

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Burner.....	1.62	100	100	100	100	100	154	154
Carrier.....	0.75	100	100	100	100	100	133	133
Molder.....	1.375	100	100	100	100	100	127	164
Pit-filler.....	1.25	100	100	100	100	100	120	160
Presser.....	1.25	100	100	100	100	100	120	140
Off-bearer.....	0.60	100	100	100	100	100	142	167
Setter.....	1.62	100	100	100	100	100	154	170
Sorter.....	1.10	100	100	100	100	100	118	136
Teamster.....	1.00	100	100	100	100	100	125	150
Wheeler.....	1.10	100	100	100	100	100	114	136
Wh'l'r and tosser	1.10	100	100	100	100	100	136	159

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 CIGARS AND TOBACCO
 Wisconsin, 50

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
Maker	\$ 1.33 $\frac{1}{2}$	100	100	125	150	175	175	162
Packer	1.75	100	100	114	126	143	171	152
Stripper.....	0.25	100	100	120	133	133	133	133

CLOTHING
 Kentucky, 51

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
Cutter.....	\$ 3.84	100	100	125	125	125	125	125
Salesman.....	2.56	100	150	150	150	150	150	150
Tailor	1.75	100	129	129	171	171	171	157
Tailoresses	1.16 $\frac{1}{2}$	100	129	129	172	172	172	158

Newark, N. J., 51

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
Cutter.....	\$ 2.00	...	100	125	117	138	142	167
Man.....	1.25	...	100	100	100	100	120	130
Tailor.....	1.25	...	100	100	100	100	120	130
Tailoresses.....	0.375	...	100	100	100	100	133	167
Woman.....	0.375	...	100	100	100	100	133	167

Syracuse, N. Y., 52

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
Foreman.....	\$ 80.00 ¹	100	100	125	125	150	150	150
Apprentice	0.33 $\frac{1}{2}$	100	122	122	122	149	149	149
Cutter.....	1.83	100	123	146	146	160	160	160
Machine woman.	0.66 $\frac{1}{2}$	100	113	126	126	126	126	126
Presser	1.00	100	116	133	150	150	150	133
Tailor.....	1.50	100	100	111	122	122	122	122
Tailoress	0.66 $\frac{1}{2}$	100	100	126	126	126	126	126
Trimmer.....	0.66 $\frac{1}{2}$	100	126	126	126	150	150	150

FLOUR MILLS
 Stanton, Del., 58

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
Assistant miller.	\$ 1.73	...	100	100	100	100	100	100
Miller	2.50	...	100	100	100	100	100	100
Packer	1.73	...	100	100	100	100	100	100

¹ Per month.

TABLE 2—Continued

WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

FLOUR MILLS

Belleville, Ill., 59

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Assistant miller..	\$ 1.73	100	89	100	133	166	178	200
Engineer	1.54	100	75	100	125	162	186	249
Firemen	1.00	100	75	100	125	175	175	200
Laborers	1.00	100	75	100	125	150	150	150
Miller	1.92	100	90	100	160	200	250	300
Packer	1.00	100	100	125	125	200	200	200
Teamster.....	1.00	100	75	100	125	150	150	175

Fort Wayne, Ind., 60, 61

Occupation	\$	1860	1861	1862	1863	1864	1865	1866
Assistant miller.	1.75	100	100	114	114	114	114	114
Laborer	1.00	100	125	125	150	150	150	125
Miller	2.50	100	120	120	140	140	140	120
Millwright.....	3.00	100	100	100	117	117	117	100
Packer	1.25	100	300	104	108	116	120	88
Stone dresser...	1.75	100	114	114	129	129	129	129
Teamster.....	1.25	100	120	120	140	140	140	140

Lafayette, Ind., 62

Occupation	\$	1860	1861	1862	1863	1864	1865	1866
Assistant miller.	1.15	100	117	117	152	217	217	181
Laborers.....	0.875	100	100	100	129	153	153	181
Miller	1.44	100	116	116	139	174	174	174
Millwrights.....	3.00	...	100	117	117	117	117	117
Stone dressers...	2.00	...	100	100	113	113	125	125
Teamster	1.15	100	100	100	130	174	174	174

De Soto, Ia., 64

Occupation	\$	1860	1861	1862	1863	1864	1865	1866
Assistant miller.	0.60	...	100	167	167	208	200	250
Laborer	0.55	...	100	150	178	201	218	160
Miller	1.15	...	100	150	250	250	235	200
Millwright.....	1.50	...	100	117	133	167	167	150
Teamster	0.60	...	100	167	167	208	200	167

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 GAS AND GAS COKE
 Indianapolis, Ind., 76

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
	\$							
Laborer	1.00	100	100	100	150	150	175	175
Stoker.....	1.00	100	100	100	150	150	200	200

East Boston, Mass., 77

	\$							
Foreman	16.00 ¹	100	100	100	100	100	100	100
Laborer.....	14.00 ¹	100	100	100	100	100	100	100

FLINT GLASS
 Cambridge, Mass., 81

	\$							
Manager	125.00 ²	100	100	100	100	120	120	120
Blower	3.00	100	100	100	100	100	100	100
Carrying-in boy . . .	0.62	100	100	100	100	161	161	161
Clay-tramper . . .	1.50	100	100	100	100	100	100	100
Clearing-off boy . . .	0.62	100	100	100	100	161	161	161
Cutter	2.00	100	100	100	100	138	138	138
Driver	1.50	100	100	100	100	117	117	117
Engineer.....	2.00	100	100	100	100	125	125	125
Engraver.....	2.00	100	100	100	100	138	138	138
Finisher	2.52	100	99	99	99	119	119	119
Gatherer.....	1.00	100	100	100	100	200	200	200
Laborers	1.50	100	100	100	100	117	117	117
Machinist.....	2.00	100	100	100	100	138	138	138
Mixer	1.50	100	100	100	100	133	133	133
Mold-holder	0.62	100	100	100	100	161	161	161
Mold-maker	2.00	100	100	100	100	138	138	138
Packer	1.50	100	100	100	100	117	117	117
Pot-filler	1.50	100	100	100	100	133	133	133
Pot-maker	2.00	100	100	100	100	100	100	100
Presser	1.50	100	100	100	100	133	133	133
Sticker-up	0.75	100	100	100	100	167	167	167
Teaser.....	1.50	100	100	100	100	133	133	133

¹ Per week.² Per month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

FLINT GLASS
Pittsburg, Pa., 84, 85

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman cutter	21.00 ¹	100	100	100	100	100	100	143
Carrying-in boy	0.60	100	100	100	100	100	100	133
Clay-tramper	6.50 ¹	100	100	100	108	108	108	169
Cutter, jyman	7.37 ¹	100	100	100	105	105	105	170
Driver	7.00 ¹	100	100	100	100	100	100	186
Finisher	2.58	100	100	100	131	131	131	196
Gatherer	1.12	100	100	100	136	136	136	176
Laborer	5.00 ¹	100	100	100	120	120	120	200
Mixer	6.50 ¹	100	100	100	123	123	123	215
Mold-m'k'r, ass't	11.70 ¹	100	100	100	114	114	114	194
Packer	6.25 ¹	100	100	100	120	120	120	232
Pot-maker	13.00 ¹	100	100	100	131	131	131	146
Presser	2.62	100	100	100	126	126	126	193
Sticker-up	0.90	100	100	100	100	100	100	178
Teaser	6.50 ¹	100	100	100	115	115	115	262

Pennsylvania, 86, 87

	\$							
Blower	2.00	...	100	109	113	175	245	245

Pennsylvania, 87, 88

	\$							
Manager	76.00 ²	100	100	100	100	100	100	158
Cutter	2.50	100	80	80	80	80	100	100
Driver	1.00	...	100	133	167	200	200	200
Engineer	1.50	100	100	111	133	133	167	178
Furnaceman	1.50	100	100	117	117	117	133	150
Laborer	1.33 ¹	100	100	100	100	100	125	125
Mixer	1.66 ¹	100	70	70	70	70	80	80
Mold-cleaner	0.75	100	100	100	120	120	120	120
Mold-maker	3.00	100	100	100	100	100	111	111
Packer	1.16 ¹	100	94	94	100	100	129	129
Top-filler	1.66 ¹	100	70	70	70	70	80	80
Leerman	1.10	100	136	155	155	159	182	182
Teaser	1.42 ¹	100	100	100	100	100	120	120

¹ Per week.

² Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 FLINT GLASS
 Wheeling, W. Va., 89

Occupation	Initial Wage per Day	1860	1861	1862	1863	1864	1865	1866
Manager	\$ 120.00 ¹	100	100	100	100	100	100	100
Clay-tramper	0.83 $\frac{3}{4}$	100	99	89	119	159	159	159
Driver	1.16	100	100	86	115	158	158	158
Eng'r and blksm.	1.75	100	100	76	133	152	171	171
Laborer	0.83 $\frac{1}{3}$	100	100	90	120	160	160	160
Mixer	0.91 $\frac{1}{4}$	100	127	109	127	145	145	154
Moldm'kr, j'yman	2.08	100	90	96	108	163	132	130
Packer	1.125	100	100	89	119	148	160	148
Pot-filler	0.83 $\frac{1}{3}$	100	100	90	120	160	160	169
Pot-maker	1.50	100	100	83	83	122	133	144
Teaser	1.00	100	100	100	100	200	200	200

ICE
 Peoria, Ill., 106

Occupation	\$	100	100	117	133	200	167	183
Carpenter	1.50	100	100	117	133	200	167	183
Hook-carrier	1.00	100	125	125	125	150	150	175
Laborer	0.75	100	133	133	133	167	133	167
Packer	1.00	100	125	125	125	150	150	150
Peddler	1.25	100	100	100	100	120	120	140
Plower	1.00	100	125	125	125	150	150	175
Sawyer	1.00	100	125	125	125	150	125	150
Spudder	1.00	100	125	125	125	125	125	150
Teamster	0.60	100	125	125	167	167	167	208

IRON BLAST FURNACES—ANTHRACITE
 New York, 115

Occupation	\$	100	100	100	100	100	140	140
Manager	125.00 ¹	100	100	100	100	100	140	140
Blacksmith	1.375	100	91	100	119	145	164	182
Bl'ksmith's help'r	1.25	100	85	90	100	130	120	140
Bottom-filler	1.00	100	88	94	125	175	164	164
Carpenter	1.25	100	100	100	140	160	170	200
Cinderman	1.125	100	89	95	122	167	156	156
Engineer	15.00 ²	100	96	100	117	167	167	125
Founder	1.50	100	89	94	118	142	142	144
Keeper	1.25	100	90	95	120	160	150	150
Keeper's helper	1.125	100	89	95	122	167	156	156
Laborer	1.00	100	88	94	125	163	150	150

¹ Per month.

² Per week.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 IRON BLAST FURNACES—ANTHRACITE
 Catasauqua, Pa., 116

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman, machine shops	\$ 2.50	100	100	100	114	130	130	127
Blacksmith, boss	1.55	100	100	97	113	145	145	145
Carpenter, boss	1.75	100	100	106	114	129	135	143
Boss laborer	2.00	100	100	100	113	125	125	138
Boss mason	1.60	100	97	97	125	172	156	172
Bl'ksmith helper	0.80	100	100	125	144	200	200	200
Bl'ksmith j'yman	1.35	100	100	93	111	130	130	137
Bottom- and top-filler	1.43	100	100	104	108	154	149	148
Brakeman	1.00	100	90	100	120	160	175	185
Carpenter j'yman	1.25	100	100	108	120	160	160	168
Engineer	7.91 ¹	100	93	106	124	164	159	177
Engineers, loco- motive	1.65	100	97	106	106	121	141	145
Fireman	1.12	100	94	98	121	156	161	170
Founder	2.25	100	100	100	100	133	133	133
Keeper	2.01	100	95	102	107	135	130	129
Keeper's helper	1.69	100	101	103	100	137	136	135
Laborer	0.80	100	100	113	141	181	178	191
Machinist	1.40	100	100	104	118	150	161	143
Mason	1.40	100	96	96	125	161	161	161

Pennsylvania, 119

	\$							
Blacksmith	1.25	100	86	100	146	186	203	200
Bl'ksmith helper	1.00	100	88	100	114	200	200	200
Engineer, j'yman	8.04 ¹	100	100	110	139	160	187	149
Bottom-filler	0.90	100	111	125	151	222	222	222
Cinderman	1.50	100	117	75	86	133	133	133
Founder	1.30	100	103	103	175	219	296	296
Keeper	1.15	100	100	116	150	198	192	192
Keeper's helper	1.00	100	100	113	143	200	207	207
Laborer	0.875	100	100	114	130	229	171	171
Metal-weighman	0.90	100	100	111	127	190	199	199
Top-filler	1.00	100	113	113	143	214	207	200

¹ Per week.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 IRON BLAST FURNACES—BITUMINOUS
 Youngstown, O., 122

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Manager.....	\$ 100.00 ¹	100	100	100	100	100	100	100
Blacksmith.....	1.50	100	100	100	110	167	292	292
Bottom-filler and top-filler.....	1.125	100	100	100	122	222	200	188
Carpenter.....	1.50	100	100	100	118	175	150	167
Cinderman.....	1.00	100	100	100	138	238	225	212
Engineer.....	1.12	100	100	100	120	210	210	220
Founder.....	4.81	100	100	100	100	100	100	100
Keeper.....	1.50	100	100	100	127	192	175	167
Keeper's helper..	1.125	100	100	100	133	222	200	188
Laborer.....	0.875	100	100	100	143	229	200	200
Metal-carrier....	1.00	100	100	100	140	250	225	225

IRON BLAST FURNACES—CHARCOAL
 Baltimore, Md., 128

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Manager.....	\$ 32.00 ¹	...	100	...	113	139	175	...
Coal-raker.....	0.85	...	100	...	134	155	218	...
Collier.....	0.95	...	100	...	116	133	165	...
Engineer.....	6.00	...	100	...	121	150	192	...
Filler.....	0.96	...	100	...	111	131	164	...
Keeper.....	0.85	...	100	...	126	146	193	...
Keeper's helper..	0.78	...	100	...	128	146	182	...

Boiling Springs, Pa., 132

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Blacksmith.....	\$ 1.25	100	100	100	100	100	100	100
Carpenter.....	1.25	100	100	100	100	100	100	100
Cartman.....	1.00	100	100	100	100	100	100	100
Coal-raker.....	1.00	100	100	100	100	100	100	100
Collier.....	1.10	100	100	100	100	100	100	100
Filler.....	1.10	100	100	100	100	100	100	100
Founder.....	1.50	100	100	100	100	100	100	100
Gutterman.....	1.10	100	100	100	100	100	100	100
Keeper.....	1.30	100	100	100	100	100	100	100
Keeper's helper..	1.10	100	100	100	100	100	100	100
Laborer.....	1.00	100	100	100	100	100	100	100
Ore miner.....	1.00	100	100	100	100	100	100	100
Teamster.....	1.00	100	100	100	100	100	100	100

¹Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 IRON BLAST FURNACES—CHARCOAL
 Pilot Knob, Mo., 129

Occupation	Initial Wage p'r Day	1859	1860	1861	1862	1863	1864	1865	1866
Filler.....	\$ 1.00	100	...	...	...	110	120	150	140
Keeper....	1.35	100	...	...	...	85	93	111	148
Laborer ..	1.00	100	100	115	140	140

Amenia, N.Y., 130

Filler.....	\$ 0.875	100	86	129	137	171	...
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IRON AND STEEL FOUNDRIES—STOVE
 Quincy, Ill., 141

Foreman	\$ 80.00 ¹	100	113	113	125	125	125	125
Blacksmith	1.50	100	117	117	133	133	133	133
Carpenter	1.50	100	117	133	133	150	167	167
Cleaner.....	1.25	100	120	120	120	140	140	140
Cupola man ...	2.25	100	100	111	111	111	111	111
Engineers	1.75	100	114	114	114	129	129	129
Filer	1.25	100	120	140	160	180	180	180
Finisher	1.25	100	100	120	120	140	140	140
Grinder	1.25	100	100	100	100	100	100	100
Laborer	1.25	100	100	100	120	120	120	120
Melter	2.00	100	113	125	125	125	125	125
Melter's helper..	1.75	100	100	114	114	114	114	114
Molder	3.00	100	117	150	158	167	167	167
Molder's ap'rent.	0.50	100	200	200	200	200	200	200
Mounter.....	1.50	100	117	117	133	133	150	150
Pattern-dresser..	1.50	100	117	117	117	117	100	100
Pattern-maker ..	2.00	100	113	125	138	150	150	150
Teamster	1.25	100	100	120	120	120	140	140

Philadelphia, Pa., 148

Engineer.....	\$ 1.50	100	133	133	133	133	139	156
Finisher	1.15 ¹	100	80	101	94	207	170	188
Laborers	1.08	100	84	81	100	121	132	136
Molder.....	1.545	100	93	128	71	128	218	184
Molder's helper..	1.24 ¹	100	81	81	52	90	78	85

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 IRON AND STEEL FOUNDRIES—STOVE
 Taunton, Mass., 142, 143

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	66.66 ¹	...	100	100	100	100	113	113
Carpenter	1.75	...	100	100	86	100	114	143
Cleaner	1.50	...	100	100	83	93	100	117
Engineer	1.75	...	100	100	86	86	129	157
Filer	1.50	...	100	100	83	93	100	117
Finishers	1.75	...	100	100	86	91	114	143
Grinder	1.50	...	100	100	83	93	100	117
Laborer	1.25	...	100	100	80	96	120	140
Melter	3.00	...	100	100	67	75	92	83
Melter's helpers..	1.50	...	100	100	83	93	100	117
Molder	2.50	...	100	100	80	90	110	140
Mounter	2.00	...	100	100	75	95	113	138

St. Louis, Mo., 143, 144

	\$							
Foreman	150.00 ¹	100	133	133	133	133	133	167
Carpenter	2.30 ¹	100	100	180	180	180	147	147
Cleaner	1.50	100	100	100	100	100	100	100
Cupola man	1.54	100	110	180	180	180	180	165
Engineer	2.885	100	100	120	120	120	120	107
Filer	2.00	100	100	150	150	200	200	200
Laborer	1.50	100	133	133	150	150	147	...
Melter	1.54	100	110	180	180	180	180	165
Molder	2.00	100	100	100	250	250	250	200
Mounter	2.00	100	100	100	100	100	111	113
Teamster	2.50	100	100	100	100	100	100	77

HARDWARE

Connecticut, 159

	\$							
Foreman	65.00 ¹	100	100	100	100	100	100	108
Blacksmith	1.50	100	107	107	107	107	110	110
Galvanizer	1.25	100	112	112	112	112	112	120
Grinder	1.00	100	100	100	100	100	110	110
Packer	2.00	100	113	113	113	113	125	125

¹ Per month.

TABLE 2—Continued

WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

HARDWARE

Connecticut, 157

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman	\$ 60.00 ¹	100	100	125	125	125	125	125
Blacksmith	2.00	100	100	113	125	138	138	150
Engineer	2.00	100	100	113	113	113	125	125
Forger	2.125	100	100	118	129	141	141	153
Grinder	1.75	100	100	114	129	143	143	157
Helper	1.50	100	100	117	117	133	133	150
Packer	1.50	100	100	117	117	133	133	133
Laborer	1.00	100	100	125	125	125	125	150
Machinist	2.00	100	100	113	113	113	125	125
Polisher	1.75	100	100	114	114	129	129	129
Temperer	1.50	100	100	117	117	133	133	150

Chicopee, Mass., 159

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman	\$ 71.50 ¹	100	109	109	109	127	145	145
Blacksmith	2.00	100	100	100	113	125	138	138
Forger	1.60	100	100	100	109	125	141	141
Grinder	1.90	100	100	100	105	145	158	158
Helper	0.90	100	100	100	111	139	167	167
Laborer	0.90	100	100	100	111	139	167	167
Machinist	1.75	100	100	100	114	129	143	143
Polisher	1.25	100	100	100	120	140	160	160
Temperer	2.15	100	100	100	116	140	163	163

Massachusetts, 161

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman	\$ 52.00 ¹	100	100	100	113	125	125	138
Blacksmith	2.00	100	100	100	125	150	150	175
Forger	1.25	100	120	140	140	180	180	180
Grinder	1.75	100	100	114	114	114	114	114
Laborer	1.00	100	100	100	125	125	125	140
Machinist	2.17	100	104	104	104	115	127	138
Packer	1.50	100	100	117	117	133	167	200
Polisher	1.50	100	100	117	117	117	117	117
Temperer	1.00	100	100	125	125	150	167	167

¹ Per Month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS

HARDWARE

Massachusetts, 160, 161

	\$							
Forger	3.00	100	100	100	117	117	117	125
Laborer	1.00	100	100	100	100	100	100	125
Machinist	1.75	100	100	100	114	114	114	129
Packer	1.25	100	100	100	100	100	100	100
Polisher	1.50	100	100	100	117	117	117	117
Temperer.....	2.50	100	100	100	110	110	110	110

Fisherville, N. H., 162

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	52.00 ¹	100	100	100	100	125	125	150
Forger.....	3.84 ¹	100	100	100	100	75	75	75
Laborer	1.125	100	100	100	100	111	111	133

New York, 164

	\$							
Forger	3.50	100	100	100	100	100	100	100
Grinder	2.25	100	100	100	100	100	100	100
Helper, first	1.50	100	100	100	100	100	100	100
Helper, second..	1.00	100	100	100	100	100	100	100

MACHINERY

Lafayette, Ind., 171

	\$							
Blacksmith	2.00	100	100	100	125	138	150	150
Bl'ksmith helper	1.25	100	100	100	120	120	160	160
Laborer	1.00	100	100	100	125	125	150	150
Machinist	1.75	100	100	100	129	157	171	171
Molder	1.75	100	100	100	143	157	171	171
Pattern-maker ..	1.75	100	100	100	129	143	143	143

Paterson, N. J., 173

	\$							
Blacksmith	1.075	100	108	108	140	131	180	186
Laborer	0.75	100	100	100	131	131	179	186
Machinist	1.3125	100	100	84	132	124	171	193
Molder	1.3125	100	100	95	114	124	222	209

¹ Per Month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

MACHINERY

St. Louis, Mo., 172

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Apprentice	0.525	100	100	100	100	114	124	124
Blacksmith	1.60	100	83	100	125	179	188	219
Bl'ksmith helper	1.00	100	90	125	133	166	200	200
Engineer	1.25	100	100	100	100	120	120	140
Draughtsman...	1.60	100	83	94	125	172	188	219
Laborer	1.00	100	90	100	125	125	160	160
Machinist	1.60	100	83	100	125	172	188	219
Machinist helper	1.00	100	90	100	120	133	167	200
Melter	1.00	100	90	100	125	150	200	200
Molder	1.60	100	94	100	125	168	188	219
Molder's helper.	1.00	100	90	100	120	133	167	180
Patternmaker...	1.60	100	83	94	125	172	188	219

Albany, N. Y., 173, 174

	\$							
Blacksmith	1.34 $\frac{1}{2}$	100	98	98	115	163	163	172
Engineer	1.16 $\frac{1}{2}$	100	100	100	100	139	139	150
Laborer	1.00	100	97	97	125	175	156	163
Machinist	1.3125	100	95	100	114	162	162	167
Molder	1.625	100	98	98	93	131	135	138
Patternmaker...	1.50	100	142	142	146	158	158	158

Akron, O., 175, 176

	\$							
Apprentice	0.48	100	100	100	100	100	100	100
Blacksmith	1.75	100	114	129	143	143	143	143
Bl'ksmith helper	1.25	100	120	120	120	120	120	120
Draughtsman ..	1.75	100	114	129	143	143	143	143
Engineer	0.64	100	100	100	100	100	100	100
Machinist	1.75	100	114	129	143	143	143	143
Machinist helper	1.125	100	111	111	111	111	111	111
Melter	1.20	100	108	108	113	113	113	113
Molder	1.75	100	114	129	143	143	143	143
Molder's helper.	1.125	100	111	111	111	111	111	111
Patternmaker...	1.75	100	114	129	143	143	143	143

TABLE 2—Continued
WAGE-SERIES FROM VOL. XI OF THE TENTH CENSUS

MACHINERY

Buffalo, N. Y., 179, 180

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Blacksmith	1.50	100	117	117	117	117	117	133
Blacks'th helper	0.75	100	133	133	133	133	133	167
Boiler-fitter	1.25	100	120	140	160	180	180	180
Boiler-flanger ...	1.50	100	117	133	150	167	167	167
Boiler-helper....	0.50	100	150	150	200	200	200	200
Boiler holder-on..	0.75	100	133	167	167	167	167	167
Boiler-maker....	1.25	100	120	140	160	180	180	180
Boiler-riveter ...	1.25	100	120	140	160	180	180	180
Engineer	1.12	100	179	179	179	179	179	179
Machinist	1.12	100	134	156	156	179	179	201
Melter	1.10	100	100	100	100	114	136	114
Molder	1.50	100	109	109	109	117	133	183
Molder's helpers	0.85	100	102	102	102	129	147	176
Machin'ts help..	0.75	100	100	100	100	117	117	133
Patternmaker...	1.60	100	156	156	156	156	156	172
Joiner	1.50	100	100	100	100	100	100	117
Joiner's helper..	1.00	100	100	100	100	100	100	100

Worcester, Mass., 187

	\$							
Girl.....	0.80	100	100	100	113	125	150	188
Machinist	1.50	100	93	93	143	150	217	267
Skilled workman	2.10	100	95	95	143	155	238	333
Unskilled work..	1.10	100	91	91	136	159	227	273

Evansville, Ind., 191

	\$							
Blacksmith	1.75	...	100	114	124	176	181	133
Boilermaker	1.575	...	100	127	149	214	222	222
Engineer	2.025	...	100	118	123	146	146	146
Laborer	1.025	...	100	112	132	183	183	185
Machinist	1.55	...	100	126	135	176	194	194
Painter.....	1.625	...	100	129	138	200	169	192
Patternmaker...	1.50	...	100	133	183	244	250	250
Tinner.....	1.50	...	100	150	160	227	233	210

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 NAIL FACTORIES
 Pittsburg, Pa., 231

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Carpenter	\$ 1.125	100	100	100	156	211	233	272
Engineer	1.25	100	100	100	200	200	250	250
Hook-up	1.00	100	100	100	113	194	225	225
Laborer	0.835	100	100	110	135	155	202	225
Machinist	1.375	100	100	127	164	182	227	245
Teamster	1.16 $\frac{1}{2}$	100	100	100	115	115	158	200

TIN AND SHEET IRON WORKS
 Newark, N. J., 234

	\$							
Coppersmith....	1.75	100	100	114	157	171	200	200
Gasfitter.....	1.75	100	100	114	157	171	200	200
Helper	1.50	100	133	133	150	167	200	200
Laborer	1.25	100	140	140	160	160	200	200
Plumber.....	1.75	100	100	114	157	171	200	200
Pump-maker....	2.00	100	138	138	150	175	175	175
Tinsmith	1.75	100	100	114	157	171	200	200

MARBLE WORKS
 Lafayette, Ind., 235

	\$							
Carver	2.50	100	...	...	160	160	160	160
Cutter.....	1.50	100	...	...	167	167	167	167
Letterer	2.50	100	...	...	160	160	160	160
Rubber.....	1.50	100	...	...	133	133	133	133

Troy, N. Y., 236

	\$							
Cutter.....	2.00	100	100	100	113	113	113	125
Carver	2.25	100	100	100	111	111	111	133
Engineer	1.50	100	111	133	150	150	133	133
Letterer	2.00	100	100	100	100	113	113	125
Polisher	1.33 $\frac{1}{3}$	100	112	112	112	125	131	125
Rubber.....	1.33 $\frac{1}{3}$	100	112	112	112	112	125	125
Teamster	1.25	100	100	107	120	120	120	120

TABLE 2—Continued

WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

IRON-MINING

Amenia, N. Y., 253

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Laborer	\$ 0.96	100	96	96	98	120	159	164

Hokendauqua, Pa., 254

	\$	1860	1861	1862	1863	1864	1865	1866
Engineer	1.00	100	...	115	115	175	166	166
Miner	0.80	100	...	125	125	200	188	188

PAPER

Unionville, Conn., 266, 267

	\$	1860	1861	1862	1863	1864	1865	1866
Foreman	4.00	100	100	100	100	167	167	167
Overseer								
in rag-room...	1.47	100	90	90	114	136	136	170
Back-tender	0.92	100	100	100	109	163	163	163
Bleacher	1.00	100	100	100	100	150	150	167
Box-maker	1.17	100	171	171	171	171	171	171
Calenderer, girl.	0.58	100	100	100	100	116	129	159
Carpenter	1.17	100	100	100	100	143	143	171
Counter, girl....	0.67	100	100	100	100	100	124	149
Cutter, girl	0.58	100	100	100	100	116	155	155
Engineer's helper	0.92	100	100	100	109	163	163	182
Finisher	1.50	100	100	100	111	167	167	167
Finisher's helper	1.33	100	100	100	113	169	169	169
Fireman	0.92	100	100	100	109	163	163	217
Folder, girl	0.67	100	100	100	100	134	124	149
Machinist	1.50	100	100	100	117	167	200	200
Machine-tender .	1.50	100	100	100	111	111	133	150
Machine-tender's help..	0.92	100	100	100	109	163	163	163
Millwright	1.50	100	100	100	117	167	200	200
Laborer	1.00	100	100	100	100	150	150	150
Loftman	1.42	100	118	118	118	158	158	211
Rag engineer ...	1.50	100	100	100	100	111	133	150
Rag-sorter, girl..	0.58	100	100	100	100	108	129	155
Sealer	1.33	100	107	126	126	126	126	150

TABLE 2—Continued
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
PAPER
Evansville, Ind., 272

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Engineer	1.50	100	100	100	100	100	100	111
Fireman	1.16 $\frac{3}{4}$	100	100	100	100	100	100	115
Laborer	1.00	100	117	117	117	117	117	117
Machine-tender .	1.66 $\frac{3}{4}$	100	100	100	100	100	100	120
Rag engineer ...	1.50	100	100	100	100	100	100	111
Teamster	1.00	100	100	100	100	100	100	117

Watertown, N. Y., 281, 282

	\$							
Overseer								
in rag-room ...	1.00	100	100	100	113	125	150	150
Calenderer	0.50	100	100	120	130	146	140	160
Finisher, female	0.50	100	100	120	130	140	140	160
Finisher, male ..	1.25	100	100	100	106	120	140	140
Fireman	1.00	100	100	100	113	125	150	150
Folder	0.50	100	100	120	130	140	140	160
Laborer	1.00	100	100	100	113	125	150	150
Loftman	1.13	100	89	100	111	133	177	155
Machine-tender .	1.50	100	83	100	100	133	167	167
Rag engineer ...	1.13	100	89	111	118	133	166	155
Rag engineer's helper	1.00	100	100	100	113	125	150	150
Rag-sorter	0.40	100	125	150	163	175	175	175

Pennsylvania, 287

	\$							
Overseer								
in rag-room ...	1.16 $\frac{3}{4}$	100	100	100	115	172	172	172
Asst. bleacher ..	0.91 $\frac{3}{4}$	100	100	109	137	182	201	201
Back-tender	0.83 $\frac{1}{2}$	100	110	100	140	180	200	220
Bleacher	1.16 $\frac{3}{4}$	100	100	100	143	172	186	172
Calenderer	1.25	100	100	93	133	160	173	160
Cutter, girl	0.50	100	100	100	117	133	167	167
Finisher	1.33 $\frac{1}{2}$	100	100	100	125	150	162	150
Fireman	1.00	100	100	100	117	167	183	167
Laborer	0.83 $\frac{1}{2}$	100	100	100	80	130	130	180
Machine-tender .	1.50	100	100	100	144	167	183	167
Rag engineer ...	1.33 $\frac{1}{2}$	100	100	100	131	150	175	159
Rag-sorter	0.66 $\frac{3}{4}$	100	100	100	126	126	126	126

TABLE 2—Continued
WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS

PAPER
Wisconsin, 288

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman.....	\$ 5.00	100	100	100	100	100	100	100
Bleacher.....	1.00	100	100	100	150	150	175	175
Carpenter.....	1.25	100	100	100	120	120	120	140
Cutter, girl.....	0.50	100	100	100	100	125	125	125
Finisher.....	1.50	100	100	100	100	133	133	133
Fireman.....	1.00	100	100	100	100	150	150	175
Folder.....	0.75	100	100	100	100	133	133	133
Laborer.....	1.00	100	100	100	150	150	150	175
Machine-tender..	1.75	100	100	100	100	100	114	114
Rag engineer.....	1.25	100	100	100	140	140	140	140
Rag engineer's helper.....	1.00	100	100	100	150	150	175	175
Rag-sorter.....	0.50	100	100	100	100	100	125	125
Teamster.....	1.00	100	100	100	150	150	150	175

PIANOS AND ORGANS
Westfield, Mass., 298, 299

	\$							
Action-maker....	2.00	100	100	100	100	100	125	125
Misc. (all others)	1.75	100	100	100	100	100	129	129
Tuner.....	3.50	100	100	100	100	100	114	114
Voicer.....	3.50	100	100	100	100	100	114	114

New York, N. Y., 292

	\$							
Foreman.....	3.66½	100	100	109	114	136	284	284
Action-maker...	2.16½	100	92	100	108	115	115	123
Action-regulator.	2.16½	100	92	100	108	115	115	115
Carver.....	1.83½	100	91	100	118	127	127	127
Case-maker.....	1.83½	100	91	100	118	127	127	127
Clerk.....	3.33½	100	100	110	125	125	125	150
Finisher.....	2.16½	100	92	100	108	115	115	115
Fly finisher.....	2.16½	100	92	100	108	115	115	115
Key maker.....	2.00	100	92	100	108	117	117	117
Laborer.....	1.50	100	89	100	111	111	122	122
Salesmaker.....	3.33½	100	110	150	200	200	200	225
Sound-board maker.....	2.16½	100	92	100	115	123	123	123
Tone regulator..	2.50	100	93	100	107	113	113	113
Top-maker.....	2.50	100	93	100	107	113	113	113
Tuner.....	2.33½	100	93	100	107	114	114	114
Varnisher.....	1.88½	100	91	100	109	127	127	127

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 PIANOS AND ORGANS
 Concord, N. H., 291

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Action-maker ...	1.75	100	114	114	114	143	143	143
Case-maker	1.75	100	100	100	100	114	114	114
Finisher	1.75	100	100	100	100	114	114	114
Mill hand	1.65	100	106	106	106	121	121	121
Tuner	2.00	100	113	113	113	138	138	138
Varnisher	1.75	100	100	100	100	114	114	114

PINS
 Waterbury, Conn., 293

	\$							
Girl	0.58 ¹	100	100	100	143	143	156	156
Laborer	1.00	100	100	100	125	125	150	150
Mechanic	1.50	100	100	100	133	133	150	150

POTTERY
 East Liverpool, O., 300

	\$							
Boy	0.30	100	100	...	167	167	167	167
Clay-maker	1.50	100	100	...	133	133	133	133
Dipper	1.50	100	100	...	133	133	133	133
Dish-maker	1.50	100	100	...	150	150	150	150
Fireman	1.50	100	100	...	167	167	167	167
Girl	0.30	100	100	...	167	167	167	167
Jiggerman	2.00	100	100	...	125	125	125	125
Kilnman	1.25	100	100	...	160	160	160	160
Laborer	0.75	100	100	...	250	250	250	250
Mold-maker	2.00	100	100	...	150	150	150	150
Packer	1.50	100	100	...	167	167	167	167
Presser	1.50	100	100	...	133	133	133	133
Sagger-maker	1.50	100	100	...	167	167	167	167
Woman	0.40	100	100	...	163	163	163	163

Liverpool Township, O., 303

	\$							
Foreman	52.00 ¹	...	100	100	100	100	113	113
Brick-molder	1.50	...	100	100	100	113	117	117
Carpenter	1.25	...	100	120	120	120	140	140
Engineer	1.10	...	100	100	100	114	114	114
Laborer	1.00	...	100	100	120	125	140	150
Miner	1.00	...	100	100	110	125	135	135

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 POTTERY
 East Liverpool, O., 301, 302

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Boy.....	0.33	100	100	...	152	152	182	182
Clay-maker.....	1.50	100	100	...	133	133	167	167
Dipper.....	1.50	100	100	...	150	150	167	167
Dish-maker.....	2.00	100	100	...	113	113	125	125
Fireman.....	1.50	100	100	...	167	167	200	200
Girl.....	0.33	100	100	...	121	121	152	152
Handler.....	2.00	100	100	...	113	113	125	125
Kilnman.....	1.25	100	100	...	160	160	180	180
Laborer.....	1.00	100	100	...	150	150	175	175
Mold-maker.....	2.00	100	100	...	125	125	175	175
Packer.....	1.50	100	100	...	150	150	167	167
Presser.....	1.50	100	100	...	133	133	150	150
Sagger-maker...	1.50	100	100	...	167	167	183	183
Thrower.....	3.00	100	100	...	117	117	133	133
Turner.....	2.00	100	100	...	113	113	125	125
Warehouseman..	1.25	100	100	...	160	160	160	160
Woman.....	0.50	100	100	...	150	150	160	160

Newark, N. J., 302

	\$						
Laborer.....	1.00	...	100	100	150	150	150

TANNERIES

Binghamton, N. Y., 312

	\$						
Beam hand.....	1.00	100	100	100	125	150	165
Currier.....	1.70	100	118	129	141	153	153
Finisher.....	1.25	100	120	128	140	160	140
Handlerman.....	1.00	100	100	112	150	160	160
Shaver.....	1.70	100	118	129	141	153	153
Striker.....	1.25	100	120	128	140	160	140
Teamster.....	0.88	100	100	114	127	148	142
Yard hand.....	1.00	100	100	112	150	160	160

New York, N. Y., 313

	\$						
Foreman.....	125.00 ¹	100	100	100	100	100	100
Laborer.....	1.375	100	100	100	100	100	100

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 TANNERIES
 Lancaster, N. Y., 314

Occupation	Initial Wage p'r Day	1880	1881	1882	1883	1884	1885	1886
	\$							
Bark-grinder....	0.75	100	100	167	183	183	200	200
Beam hand.....	0.875	100	100	171	186	186	200	200
Engineer.....	0.875	100	100	171	186	186	200	200
Handlerman....	0.81	100	100	169	185	185	201	201
Laborer.....	0.75	100	100	167	183	183	200	200
Roller.....	0.81	100	100	185	201	201	216	216
Teamster.....	0.875	100	100	171	186	186	200	200
Watchman.....	0.875	100	100	171	186	186	200	200
Yard hand.....	0.81	100	100	154	170	170	185	185

Sanford, N. Y., 316

	\$							
Foreman.....	2.24	100	100	100	107	107	107	121
Bark-grinder....	0.75	100	100	107	133	133	133	133
Beam hand.....	0.77	100	104	104	149	164	175	...
Currier.....	0.72	100	100	104	132	139	139	153
Engineer.....	1.00	100	100	108	135	142	154	157
Handlerman....	0.76	100	100	100	132	132	164	164
Laborer.....	0.73	100	100	105	158	169	173	185
Roller.....	0.88	100	102	108	125	142	159	159
Teamster.....	0.70	100	100	107	107	121	136	136
Watchman.....	0.90	100	100	111	139	139	167	194
Yard hand.....	0.76	100	100	100	132	132	164	164

Pike Pond, N. Y., 316

	\$							
Foreman.....	25.00 ¹	...	100	100	100	160	180	180
Beam hand.....	0.77	100	...	100	...	130	149	...
Handlerman....	0.73	100	...	105	...	137	158	...
Laborer.....	0.69	...	100	100	100	145	167	167
Roller.....	0.85	100	...	113	...	118	135	...
Teamster.....	0.73	100	...	105	...	137	158	...
Watchman.....	0.65	100	...	...	...	154	177	...
Yard hand.....	0.69	100	...	112	...	145	167	...

¹ Per month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

TANNERIES

Wellsville, N. Y., 318

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman	\$ 50.00 ¹	100	100	150	150	150	200	200
Bark-grinder....	0.75	100	100	133	133	167	167	200
Beam hand.....	1.00	100	100	100	100	125	125	150
Engineer	1.25	100	100	100	100	100	120	120
Handlerman	0.75	100	100	100	133	167	167	200
Laborer	0.75	100	100	133	167	167	200	200
Roller	1.00	100	100	100	100	125	125	150
Teamster	1.00	100	100	100	125	125	150	150
Watchman.....	1.25	100	100	100	100	100	120	120
Yard hand.....	1.00	100	100	100	100	125	125	150

Oneida, N. Y., 315

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman	\$ 40.00 ¹	100	100	100	113	113	105	113
Bark-grinder....	0.92 ¹ / ₂	100	100	100	124	124	124	145
Beam hands	1.15	100	100	100	117	117	107	117
Engineer	1.15	100	100	100	117	117	107	117
Laborer.....	0.92 ¹ / ₂	100	100	100	124	124	124	124
Yard hand.....	0.92 ¹ / ₂	100	100	100	124	124	124	124

Cincinnati, O., 318, 319

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Bark-grinders...	\$ 1.00	100	100	83	116	133	183	183
Beam hand	1.25	100	100	93	120	160	166	173
Carrier	1.50	100	111	100	117	133	144	155
Finisher	1.33	100	113	106	113	162	150	162
Handlerman	1.08	100	100	100	116	185	185	216
Engineer	1.58	100	105	116	137	147	158	168
Laborer	1.00	100	100	83	100	166	166	166
Shaver	1.66	100	110	100	110	140	151	160
Watchman.....	1.16	100	100	72	115	158	172	172
Yard hand.....	1.08	100	100	100	116	185	185	185

¹ Per month.

TABLE 2—Continued

WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

CARPETS

Massachusetts, 324

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Carder	0.39	...	100	103	105	133	177	187
Carpenter	1.50	100	89	100	100	117	133	133
Dyer	1.38	100	100	87	109	115	127	127
Finisher (earnings for Dec.)..	0.57	...	100	100	102	123	191	181
Laborer	0.83	100	100	90	111	171	181	181
Loom-fixer	1.38	100	100	91	100	127	139	163
Machinist	1.50	100	89	100	109	133	150	150
Pickerman	0.83	100	100	90	100	161	171	181
Reeler	0.45	...	100	98	109	156	202	216
Spinner	0.49	...	100	100	98	127	198	204
Spinner jack	0.73	...	100	100	110	144	160	159
Spooler	0.43	...	100	88	102	140	237	226
Teamster	1.25	100	100	100	106	120	134	134
Twister	0.46	...	100	109	107	135	196	207
Warper	0.51	...	100	127	122	163	241	249
Weaver	0.52	...	100	115	125	165	229	229
Winder	0.37	...	100	100	103	132	224	230
Wool sorter (wages for Dec.)	1.10	100	105	114	127	168	182	182

COTTON MANUFACTURE

Willimantic, Conn., 333

	\$							
Carding overseer	50.00 ¹	100	100	120	120	130	266	266
Spinn'g overseer	50.00 ¹	100	100	100	110	130	156	182
Back boy	0.33 [‡]	100	100	100	100	175	175	175
Card-stripper ...	0.83 [‡]	100	100	100	100	150	150	150
Carpenter	1.50	100	100	100	100	133	167	167
Drawer	0.58 [‡]	100	100	100	100	123	143	143
Grinder	1.25	100	100	100	100	100	113	120
Laborer	1.00	100	100	100	125	150	150	150
Machinist	1.50	100	100	100	133	150	167	183
Mule-spinner	0.83 [‡]	100	100	100	100	150	150	160
Painter	1.50	100	100	100	100	100	117	133
Picker	0.83 [‡]	100	100	100	100	140	140	150
Second hand	1.25	100	107	120	140	140	147	147
Speeder	0.50	100	100	100	100	133	144	178
Yard hand	1.00	100	100	100	125	150	150	150

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Connecticut, 336

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseers, card'g, spinn'g, weav'g	\$ 54.00 ¹	100	100	100	106	106	111	128
Back boy	0.25	100	100	100	108	108	108	133
Baler	0.83 ¹	100	100	100	120	120	120	140
Card-stripper ...	0.75	100	100	100	100	100	100	155
Carpenter	1.50	100	100	83	83	100	117	150
Cloth trimmer ..	0.41 ¹	100	100	100	108	120	133	151
Doffer	0.47 ¹	100	100	112	123	123	123	149
Drawer	0.41 ¹	100	100	108	120	120	120	160
Dresser	1.29	100	100	100	87	116	136	174
Folder	0.875	100	100	100	133	133	153	171
Frame-spinner ..	0.33 ¹	100	100	104	133	133	133	179
Grinder	1.16 ¹	100	100	100	100	100	100	136
Laborer	1.00	100	100	100	83	100	125	133
Machinist	1.50	100	100	100	94	117	150	167
Mule-spinner ...	1.05	100	84	84	89	110	127	167
Painters	1.33 ¹	100	100	100	100	100	106	125
Picker	0.75	100	100	100	89	89	89	155
Second hand	1.00	100	100	100	100	100	125	150
Speeder	0.50	100	100	100	100	120	150	200
Spin'g section h'd	1.08 ¹	100	100	100	115	138	161	184
Spooler	0.45	100	100	100	100	100	100	122
Warper	0.54	100	100	100	108	108	108	139
Weaver	0.77	100	100	97	91	119	130	162
W'v'g section h'd	1.33 ¹	100	94	87	87	112	131	150
Web-drawer	0.80	100	94	88	83	94	115	130
Yard hand	0.83 ¹	100	100	100	100	120	150	160

Evansville, Ind., 341

In cloth r'm, fem.	1.00	....	100	100	100	100	100	100
In cl. room, male	1.50	....	100	100	100	100	100	100
Repairer	1.75	....	100	100	100	100	100	100
Weaver, female .	1.05	....	100	100	100	100	143	143

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Connecticut, 338

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseers, card'g, spinn'g, weav'g	\$ 41.00 ¹	100	100	104	99	102	124	134
Back boy	0.25	100	100	100	100	100	112	116
Baler	1.08 $\frac{3}{8}$	100	100	100	107	107	115	123
Card-stripper	0.83 $\frac{3}{8}$	100	100	100	100	130	130	140
Carpenter	1.16 $\frac{3}{8}$	100	100	115	115	121	172	186
Cloth-trimmer	0.46	100	100	109	109	109	127	182
Doffer	0.37	100	100	101	101	107	124	146
Drawer	0.41 $\frac{3}{8}$	100	100	120	120	141	160	181
Folder	1.08 $\frac{3}{8}$	100	100	100	100	100	115	115
Laborer	1.00	100	100	100	100	108	125	125
Machinist	1.66 $\frac{3}{8}$	100	100	95	95	95	125	125
Painters	1.16 $\frac{3}{8}$	100	100	107	107	107	121	136
Picker	0.83 $\frac{3}{8}$	100	100	100	100	120	130	140
Speeder	0.66 $\frac{3}{8}$	100	100	100	100	113	113	138
Spinner	0.70 $\frac{3}{8}$	100	100	106	111	123	148	153
Spin'g section h'd	0.66 $\frac{3}{8}$	100	100	113	128	150	188	226
Spooler	0.45	100	100	100	100	111	148	148
Warper	0.75	100	100	100	100	122	133	167
Weaver	0.91 $\frac{3}{8}$	100	100	100	100	100	109	119
W'v'g section h'd	1.16 $\frac{3}{8}$	100	100	143	107	107	115	143
Web-drawer	0.83 $\frac{3}{8}$	100	100	100	100	100	120	140

Christiana Hundred, Del., 340

Carpenter	\$ 1.50	100	100	100	100	123	167	167
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Chicopee Falls, Mass., 347

Overseers, card'g, spinn'g, weav'g	\$ 42.81 ¹	100	100	103	117	126	145
Card-stripper	0.64	....	100	100	117	176	179	195
Drawer	0.41	....	100	98	121	121	129	178
Grinder	0.97	....	100	99	114	136	148	169
Picker	0.72	....	100	90	104	144	175	175
Slasher	1.08	....	100	96	127	144	156	181
Spinner, female	0.51 $\frac{1}{2}$	....	100	100	115	126	135	195
Spin'g section h'd	0.82	....	100	121	141	178	188	212
Warper, girl	0.52	....	100	103	114	126	135	178
Weaver, girl	0.565	....	100	86	104	136	155	219

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Maine, 343

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseers, card'g, spinn'g, weav'g	\$ 65.00 ¹	100	100	102	102	110	120	120
Back boy	0.30	100	83	83	83	110	110	110
Card-stripper ...	0.75	100	100	100	100	133	167	167
Carpenter	1.33	100	125	102	102	119	159	159
Dresser	1.00	100	100	83	83	88	115	115
Frame-spinner ..	0.54	100	107	96	96	107	135	135
Grinder	1.08	100	100	93	93	108	146	146
Machinist	1.50	100	100	90	90	110	155	155
Mule-spinner ...	1.22	100	99	82	82	119	116	116
Painter	1.50	100	...	58	58	...	139	139
Picker	0.75	100	100	100	100	133	167	167
Second hand ...	1.50	100	100	77	77	112	133	133
Spooler	0.54	100	96	100	100	109	143	143
Weaver	0.75	100	80	84	84	107	120	120
Web-drawer	0.63	...	100	102	102	121	108	108
Warper	0.65	100	108	92	92	98	108	108
Yard hand	1.00	100	100	80	80	106	140	140

Concord, N. H., 355, 356

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Carding overseer	\$ 32.00 ¹	100	100	94	94	113	150	225
Spinning overseer	34.00 ¹	100	94	88	88	124	147	176
Weaving overseer	38.00 ¹	100	95	84	84	116	126	158
Back boy	0.25	100	100	100	100	100	120	120
Card-stripper ...	0.70	100	100	95	95	119	179	179
Cloth-trimmer ..	0.46	100	100	100	100	109	136	163
Day watchman ..	1.00	100	100	92	92	116	133	150
Doffer	0.25	100	100	100	100	100	120	120
Drawer	0.45	100	100	100	100	111	148	148
Dresser	1.33 ¹	100	100	100	100	106	125	150
Frame-spinner ..	0.46	100	100	100	100	109	117	182
Grinder	0.95	100	100	96	96	123	158	175
Laborer	1.00	100	100	92	92	100	100	125
Loom-fixer	0.96	100	100	86	86	130	156	182
Machinist	1.58 ¹	100	105	105	105	116	142	158
Machinist (wood)	1.33 ¹	100	112	112	112	119	131	187

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XI OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Massachusetts, 850-82

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Carding overseer	3.00	100	100	100	100	100	104	117
Spin'ng overseer	3.00	100	100	100	100	100	104	108
Weav'ng overseer	3.00	100	100	100	100	100	104	133
Back boy	0.29	100	109	109	109	112	136	147
Card-stripper ...	0.83	100	100	100	100	135	163	187
Carpenter	1.75	100	86	86	100	114	129	134
Cloth-trimmer ..	0.47	100	100	100	100	100	100	100
Doffer	0.475	100	100	84	87	105	132	158
Drawer	0.53	100	96	96	96	113	127	156
Drawer-in	0.80	100	115	111	104	103	225	150
Dresser	1.74	100	106	113	101	105	124	130
Dyer	1.00	100	100	100	100	132	160	175
Frame-spinner ..	0.53	100	108	104	109	111	130	168
Grinder	1.25	100	100	100	100	112	128	140
Laborer	1.00	100	100	100	100	125	150	163
Lap-head tender	0.75	100	100	100	100	133	167	200
Machinist	1.40	100	110	102	111	119	142	168
Mule-spinner ...	0.40	100	125	130	118	145	153	203
Painters	1.75	100	100	100	100	103	114	120
Picker	1.085	100	88	88	98	122	134	152
Quiller	0.57	100	96	104	100	128	131	160
Ruler	0.66	100	120	145	132	130	129	149
R.W. head tender	0.75	100	100	100	100	120	167	187
Second hand ...	1.625	100	100	100	92	115	138	162
Scrubber	0.55	100	100	105	105	115	109	152
Speeder	0.60	100	98	98	98	113	129	154
Sweeper	0.55	100	100	105	105	115	109	152
Warper	0.73	100	134	130	108	101	142	144
Watchman	1.16 $\frac{1}{2}$	100	100	100	100	107	115	134
Weaver	0.94	100	106	96	72	97	118	153
W'v'g sect'n hand	1.52	100	109	95	96	111	116	126
Winder	0.59	100	115	136	115	134	159	176
Yard hand	1.00	100	100	100	100	125	150	163
Yardman	1.00	100	100	100	100	125	150	163

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Concord, N. H., 355, 356

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Mule-spinner ...	1.08½	100	100	100	100	115	153	184
Night watchman	1.16½	100	100	93	115	115	129	143
Picker.....	0.83½	100	100	100	100	140	160	160
Second hand....	1.00	100	100	92	92	100	125	125
Speeder	0.50	100	100	100	100	117	142	167
Spin. section h'd	0.92	100	100	100	100	109	136	136
Spooler.....	0.41½	100	111	111	111	120	141	160
Warper.....	0.50	100	117	133	133	150	167	200
Weaver.....	0.625	100	106	106	106	120	134	174
W'v'g section h'd	0.92	100	100	100	100	109	136	136
Web-drawer	0.62½	100	100	94	94	120	146	154
Yard hand.....	1.00	100	100	92	92	100	100	125

Dover, N. H., 356, 357

	\$							
Carding overseer	66.00 ¹	100	89	73	...	91	109	127
Spin'ing overseer	66.00 ¹	100	73	73	...	91	109	127
Weavi'g overseer	48.00 ¹	100	88	100	...	125	150	163
Back boy.....	0.26	100	104	104	...	115	146	192
Card-stripper ...	0.83	100	81	90	...	151	151	160
Carpenter	1.50	100	89	93	117	133	133	158
Doffer	0.32	100	84	78	...	103	94	172
Drawer.....	0.24	100	88	88	...	104	96	125
Dresser.....	0.56	100	89	80	...	95	104	179
Frame-spinner..	0.35	100	89	71	...	94	94	160
Grinder	1.08	100	82	93	...	139	139	155
Machinist	1.50	100	89	93	117	133	133	158
Mule-spinner ...	0.85	100	100	87	...	101	124	176
Painters	1.42	100	94	94	94	141	141	141
Picker.....	0.75	100	89	100	...	167	167	177
Second hand....	1.25	100	90	100	...	120	120	160
Speeder	0.39	100	95	85	...	103	100	131
Spooler.....	0.19	100	121	84	...	137	253	247
Warper.....	0.42	100	95	69	...	81	107	138
Weaver.....	0.36	100	86	75	...	94	100	258
Web-drawer	0.39	100	92	87	...	87	113	164
Yard hand.....	0.83	100	100	100	120	151	151	181

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Massachusetts, 352, 353

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseer, spinn'g	\$ 45 00 ¹	100	100	100	100	100	122	122
Dresser	1.5575	100	104	104	104	104	123	123
Machinist	1.73 $\frac{1}{2}$	100	100	100	100	100	122	122
Spinner	0.615	100	100	100	100	106	106	106
Spooler	0.5575	100	110	110	110	110	117	117
Warper	0.5575	100	110	110	110	110	117	117
Yard hand	1.15 $\frac{1}{2}$	100	100	100	100	100	100	100

New Hampshire, 358

	\$							
Overseers, card'g, spinn'g weav'g	65.00 ¹	100	100	100	100	100	120	120
Back boy	0.35	100	100	100	100	100	117	117
Baler	1.00	100	100	100	100	117	133	137
Card-stripper	0.83	100	96	96	96	100	160	160
Carpenter	1.58	100	100	100	100	100	111	111
Cloth-trimmer	0.56	100	100	100	100	120	134	141
Doffer	0.50	100	100	100	100	120	170	200
Drawer	0.50	100	100	100	100	108	150	184
Dresser	0.83	100	100	100	100	121	121	193
Folder	1.00	100	100	100	100	117	125	133
Frame-spinner	0.54	100	100	100	100	100	185	185
Grinder	1.16 $\frac{3}{4}$	100	100	100	100	107	129	136
Laborer	1.08	100	100	100	100	100	116	116
Machinist	2.25	100	100	100	100	100	89	89
Mule-spinner	1.00	100	100	100	100	100	142	142
Painters	1.33	100	100	100	113	126	126	126
Picker	0.87	100	103	109	109	129	153	153
Second hand	1.50	100	100	100	100	100	100	133
Speeder	0.83	100	66	72	72	96	120	133
Spin. section h'd	1.125	100	100	100	100	111	126	126
Spooler	0.54	100	130	130	130	130	170	170
Warper	0.54	100	100	111	111	111	207	207
Weaver	0.92	100	100	89	89	114	138	138
W'v'g section h'd	1.33	100	100	100	100	100	119	132
Web-drawer	0.83	100	84	84	84	90	120	139

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Cohoes, N. Y., 361, 362

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseer, carding	\$ 58.50 ¹	100	100	100	100	122	133	178
Overseer, cloth-room.....	1.125	100	100	100	100	100	133	156
Overseer, spin'g.	55.25 ¹	100	100	100	100	112	112	129
Overseer, weav'g.	65.00 ¹	100	100	100	100	110	120	140
Back boy.....	0.30	100	100	100	100	150	167	183
Baler.....	0.80	100	100	100	100	110	118	125
Card-stripper....	0.70	100	100	100	104	108	125	125
Carpenter.....	1.62	100	100	100	100	108	123	139
Cloth-trimmer...	0.50	100	100	100	100	108	116	125
Drawer.....	0.625	100	100	100	104	106	106	133
Doffer.....	0.50	100	100	100	112	112	112	124
Dresser.....	2.00	100	100	100	100	113	125	125
Folder.....	0.50	100	100	100	100	108	116	125
Frame-spinner...	0.56	100	100	100	111	111	111	125
Grinder.....	0.875	100	100	100	100	111	135	157
Laborer.....	0.75	100	100	100	133	150	167	167
Lap-boy.....	0.33	100	100	100	115	127	136	152
Lapper.....	0.70	100	100	100	100	107	143	196
Machinist.....	2.00	100	100	100	100	113	125	138
Painters.....	1.50	100	100	100	100	117	133	150
Pressman.....	1.00	100	100	100	100	113	125	138
Piecer-mule.....	1.00	100	100	100	100	155	170	180
Picker.....	.7875	100	100	100	100	111	142	174
Mule-spinner....	1.00	100	100	100	100	155	170	180
Second hand....	1.3125	100	100	100	106	138	133	157
Slubber.....	.65	100	100	100	115	115	115	154
Spreader.....	.50	100	100	100	125	140	150	200
Speeder.....	.65	100	100	100	115	115	115	173
Spinning section-hand.....	1.50	100	100	100	100	117	133	133
Spooler.....	.62	100	100	100	110	110	110	121
Watchman.....	.8375	100	100	100	112	123	145	164
Warper.....	.70	100	100	100	89	107	114	131
Weaving section-hand.....	1.375	100	100	100	100	118	127	145
Yard hand.....	.75	100	100	100	133	150	167	167

¹Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 COTTON MANUFACTURE
 Philadelphia, Pa., 364, 365

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Overseer, carding	80.00 ¹	100	100	100	100	100	100	100
Overseer, spinn'g.	60.00 ¹	100	100	100	100	100	100	100
Overseer, weavi'g	60.00 ¹	100	100	100	100	100	100	100
Folder.....	1.50	100	100	100	100	100	100	100
Grinder.....	1.50	100	100	100	100	100	100	100
Laborer.....	1.50	100	100	100	100	100	100	100
Machinist.....	2.50	100	100	100	100	100	100	100
Mule-spinner....	2.50	100	100	100	100	100	100	100
Picker.....	1.50	100	100	100	100	100	100	100
Second hand....	1.50	100	100	100	100	100	100	100
Spinning section- hand.....	1.66 [‡]	100	100	100	100	100	100	100
Weaver.....	1.50	100	100	100	100	100	100	100
Web-drawer....	1.50	100	100	100	100	100	100	100

WOOLEN INDUSTRY
 Indianapolis, Ind., 385, 386

	\$							
Overseers, differ- ent departm'ts	39.00 ¹	100	111	133	133	167	200	200
Carder.....	1.75	100	114	114	129	143	143	143
Carder, boy.....	.75	100	100	100	100	100	100	100
Dyer.....	1.50	100	100	133	133	200	200	200
Dyer's helper....	1.00	100	100	125	125	150	150	150
Engineer.....	1.50	100	100	100	100	133	133	167
Finisher.....	1.50	100	108	108	108	167	200	200
Fuller.....	1.50	100	111	133	133	150	150	150
Gigger.....	1.25	100	100	120	120	120	120	120
Laborer.....	1.00	100	100	100	100	150	200	200
Loom-fixer.....	1.66	100	100	120	120	120	151	151
Picker, boy.....	.75	100	100	100	100	100	100	100
Scourer.....	1.25	100	100	120	120	120	120	120
Shearer.....	1.50	100	111	133	133	150	150	150
Spinner.....	1.25	100	120	160	160	160	200	200
Warper.....	1.25	100	100	100	100	100	100	100
Weaver, girl....	.66 [‡]	100	100	100	150	150	150	150
Wool-sorter.....	1.25	100	120	120	120	133	133	133

¹Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS—WOOLEN INDUSTRY
 Massachusetts, 182, 333

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseer, carding	\$							
No. 1	1.75	100	100	100	71	143	200	180
Overseer, carding No. 2	1.75	100	100	100	143	114	157	142
Overseer, carding No. 3	3.00	100	100	100	133	133	133	133
Overseer, dress- ing No. 1.....	1.75	100	100	100	114	157	214	214
Overseer, dress- ing No. 2.....	1.75	100	100	100	114	157	214	214
Overseer, dyeing.	1200.00 ¹	100	100	100	150	150	150	150
Overseer, finish g	3.00	100	100	100	108	117	133	133
Overseer, fulling.	2.00	100	100	100	125	150	150	150
Overseer, gigging	3.00	100	100	100	108	117	133	150
Overseer, repairs No. 1	2.00	100	100	100	138	175	175	200
Overseer, repairs No. 2	2.00	100	100	100	125	150	150	175
Overseer, spin- ning No. 1	1.75	100	100	100	114	157	157	157
Overseer, spin- ning No. 2	1.75	100	100	100	114	129	171	171
Overseer, spin- ning No. 3	1.75	100	100	100	129	171	171	200
Overseer, waste sorting No. 1..	1.00	100	100	100	120	150	150	150
Overseer weaving No. 1	2.25	100	100	100	111	133	167	167
Overseer weaving No. 2	2.25	100	100	100	111	133	167	167
Overseer, yard...	2.50	100	100	120	65	80	90	100
Carder	1.75	100	100	100	71	114	143	157
Carder, boy	0.68	100	79	81	96	113	132	138
Dyer	0.91	100	100	100	108	145	164	165
Finisher, female.	0.48 ¹	100	106	115	113	123	124	180
Finisher, male...	0.88	100	103	102	105	135	153	161
Fuller	0.81	100	98	99	107	152	154	157
Gigger	0.84	100	100	102	110	151	164	168
Laborer	1.75	100	100	114	77	95	109	115
Picker	0.81	100	91	100	105	142	164	168
Repairer	1.38	100	98	101	116	138	159	159
Spinner	0.78	100	109	121	122	154	199	221
Teamster	1.75	100	100	114	77	95	108	115
Warper .....	.8025	100	119	114	117	118	143	214
Waste-sorter	0.34	100	100	103	126	156	144	159
Watchman	1.00	100	100	100	106	132	154	154
Weaver, female..	0.69 ¹	100	109	103	100	102	133	179
Wool-sorter	1.17	100	99	101	113	138	157	171

¹Per year.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 WOOLEN INDUSTRY
 Dover, Me., 389

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	39.00 ¹	100	100	100	115	141	154	154
Overseers, different deptm'ts.	39.00 ¹	100	100	100	100	141	150	150
Carder, boy.....	0.50	100	100	110	120	150	180	180
Carpenter	1.33	100	100	113	113	150	169	169
Dyer	1.33	100	100	113	113	132	141	141
Dyer's helper...	1.00	100	100	110	115	125	150	150
Fuller	1.00	100	105	110	125	150	175	175
Laborer	1.00	100	100	100	110	133	150	150
Loom-fixer.....	1.00	100	110	133	133	133	150	150
Machinist	1.33	100	100	113	113	150	169	169
Picker	0.86	100	100	105	116	116	116	116
Scourer	1.00	100	100	110	115	125	150	150
Spinner	1.30	100	100	100	115	135	140	138
Spooler	0.46	100	100	100	109	163	174	163
Teamster	1.00	100	100	100	110	133	150	150
Warper, female..	0.67	100	100	100	100	137	149	149
Weaver, female..	0.70	100	107	107	114	136	143	143
Wool-sorter	1.00	100	100	100	125	140	155	160

Fitchburg, Mass., 390

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Superintendent..	83.33 ¹	100	100	100	100	100	100	100
Overseers of dif- ferent dep'tm'ts.	42.25 ¹	100	100	108	115	128	136	138
Carder	1.25	100	106	106	112	120	120	120
Carder, boy.....	0.60	100	100	108	117	133	133	133
Dyer's helper....	0.75	100	100	127	133	177	177	177
Fuller	0.92	100	100	100	100	145	145	145
Gigger	0.75	100	100	127	133	177	177	177
Loom-fixers	1.25	100	100	100	100	120	120	120
Picker, boy.....	0.60	100	100	108	117	133	133	133
Spinner	0.85	100	100	104	129	176	206	206
Spooler, girl....	0.58	100	103	103	103	108	122	122
Warper	1.25	100	112	112	110	140	140	140
Weaver, female..	0.75	100	100	100	107	107	120	127
Wool-sorter	1.80	100	100	100	125	138	138	138

¹ Per month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
WOOLEN INDUSTRY
Illinois, 384

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Superintendent .	65.00 ¹	100	100	100	100	120	120	160
Foreman	58.50 ¹	100	100	111	111	111	111	111
Carder	0.50	100	100	100	100	100	120	120
Engineer	2.25	100	100	100	100	100	100	100
Spinner	0.50	100	100	100	100	100	120	120
Spooler	0.50	100	100	100	100	100	100	100
Weaver	1.00	100	100	100	100	100	125	125
Wool-sorter	2.00	100	125	125	125	125	125	125

New York, 398, 399

	\$							
Superintendent .	160.00 ¹	100	100	100	100	100	188	188
Foreman	100.00 ¹	100	100	100	100	100	200	200
Overseers, differ- ent departm'ts	53.56 ¹	100	100	100	100	100	149	149
Carder	1.25	100	100	100	100	100	120	120
Carder, girl	0.42	100	100	100	100	100	137	137
Carpenter	1.25	100	100	100	100	100	140	140
Dyer	1.50	100	100	100	100	100	133	133
Dyer's helper....	0.70	100	100	100	100	100	179	179
Engineer	2.00	100	100	100	100	100	200	200
Finisher .....	.5375	100	100	100	100	100	182	182
Fuller	0.75	100	100	100	100	100	200	200
Gigger	0.70	100	100	100	100	100	179	179
Laborer	0.75	100	100	100	100	100	167	167
Loom-fixer	1.50	100	100	100	100	100	117	117
Machinist	1.25	100	100	100	100	100	140	140
Picker	0.625	100	100	100	100	100	200	200
Scourer	0.75	100	100	100	100	100	200	200
Shearer	0.75	100	100	100	100	100	100	100
Spinner	1.13	100	100	100	100	100	142	142
Spinner, boy or girl.....	0.58	100	100	100	100	100	82	82
Spooler, girl.....	0.30	100	100	100	100	100	140	140
Teamster	0.75	100	100	100	100	100	167	167
Watchman	0.85	100	100	100	100	100	147	147
Warper	0.75	100	100	100	100	100	230	230
Weaver	0.94	100	100	100	100	100	133	133
Weaver, boy or girl.....	0.40	100	100	100	100	100	135	135
Wool-sorter.....	1.10	100	100	100	100	100	145	145

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 WOOLEN INDUSTRY
 Manchester, N. H., 396

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Overseers, different departments	\$ 66.56 ¹	100	106	96	100	118	129	142
Carder	0.92	100	100	103	100	136	136	145
Carpenter	1.47	100	97	101	110	144	133	139
Laborer	1.00	100	100	100	117	125	125	133
Loom-fixer	1.25	100	100	100	106	120	134	140
Machinist	1.36	100	105	104	122	118	143	137
Picker	0.92	100	100	103	109	136	136	145
Shearer	1.00	100	100	125	125	112	117	128
Spinner	0.52	100	123	112	112	121	127	175
Spooler	0.60	100	100	102	128	127	127	183
Teamster	1.17	100	100	100	107	128	128	128
Warper	0.60	100	100	102	128	127	127	183
Weaver	0.78	100	90	79	90	109	112	171
Wool-sorter	1.48	100	95	95	116	116	124	139

Dresden, O., 400¹

Overseers, different departments	\$ 58.50 ¹	100	100	100	100	100	100	100
Carder	2.25	100	100	100	100	100	100	100
Carder, boy	0.60	100	100	125	125	125	125	125
Dyer	1.25	100	100	160	160	160	160	160
Dyer's helper	1.25	100	100	120	120	120	120	120
Fuller	1.25	100	100	100	120	120	120	120
Gigger	1.25	100	100	120	120	120	120	120
Loom-fixer	2.00	100	100	100	100	100	100	100
Picker, boy	0.60	100	100	125	125	125	125	125
Shearer	2.00	100	100	100	100	100	100	100
Scourer	1.25	100	100	160	160	160	160	160
Spinner	1.25	100	100	120	120	120	120	120
Teamster	1.00	100	100	100	100	100	100	100
Warper	1.00	100	100	125	125	125	125	125
Weaver	1.00	100	100	100	100	100	100	100

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 WOOLEN INDUSTRY
 Springfield, Ill., 382, 383

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Overseers of dif- ferent dep'ts ..	36.25 ¹	100	122	122	126	152	197	206
Carder	1.50	100	87	87	100	167	183	183
Carder, boy	0.75	100	80	80	100	107	107	107
Dyer	2.00	...	100	100	100	125	150	150
Engineer	1.25	100	128	128	140	160	200	200
Finisher	1.50	100	100	100	117	150	133	150
Laborer	1.00	100	100	100	100	125	125	150
Picker	0.75	100	133	133	133	167	200	200
Spinner	1.40	100	93	93	100	143	179	179
Weaver	1.25	100	120	100	120	140	200	160
Wool-sorter	1.25	...	100	100	120	160	220	220

New Hampshire, 396, 397

	\$							
Overseers in dif- ferent dep'ts ..	42.25 ¹	100	100	100	100	100	138	138
Carder	0.50	100	100	100	125	125	150	150
Carpenter	1.75	100	100	100	100	100	143	143
Dyer	1.00	100	100	100	100	100	130	130
Engineer	1.375	100	100	100	109	109	145	145
Fuller	0.875	100	100	100	114	114	149	149
Laborer	0.875	100	100	100	114	114	157	157
Machinist	1.25	100	100	100	108	108	160	160
Spinner	1.10	100	100	100	114	114	148	148
Spooler	0.50	100	100	100	100	100	100	100
Teamster	0.875	100	100	100	114	114	149	149
Weaver	1.10	100	100	100	107	107	125	125

CARRIAGE AND WAGON WORKS
Bellefonte, Ill., 413

	\$							
Apprentice	0.33 ¹	100	100	149	149	149	149	149
Blacksmith	2.00	100	100	125	125	150	150	150
B'lksmith, helper	1.00	100	100	125	125	150	150	150
Bodymaker	2.00	100	100	125	125	150	150	150
Painters	2.00	100	100	125	125	150	150	150
Striper	1.75	100	114	143	143	171	171	171
Trimmer	2.00	100	100	125	125	150	150	150
Varnisher	2.00	100	100	125	125	150	150	150
Wood-worker ...	2.00	100	100	125	125	150	150	150

¹ Per month.

TABLE 2—Continued

WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

CARRIAGE AND WAGON WORKS

Indianapolis, Ind., 414

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Apprentice.....	0.50	100	100	100	100	100	150	150
Blacksmith.....	2.25	100	100	89	89	89	111	111
Bl'ksmith, helper	1.00	100	100	75	75	100	125	125
Body-maker.....	2.25	100	100	78	78	111	111	111
Laborer.....	1.00	100	100	100	100	100	125	125
Painters.....	2.00	100	100	75	75	88	88	88
Stitcher.....	1.00	100	100	100	100	100	125	125
Striper.....	1.50	100	100	100	100	117	117	117
Trimmer.....	2.00	100	100	100	88	88	100	100
Varnisher.....	2.00	100	100	100	88	88	100	100
Watchman.....	1.00	100	100	100	100	100	125	125
Wheelright.....	1.75	100	100	100	86	86	100	100
Wood-worker.....	2.00	100	100	75	75	75	88	88

Dubuque, Ia., 416

	\$							
Blacksmith.....	1.25	100	120	160	200	220	220	220
Painter.....	1.25	100	120	160	200	220	220	220
Trimmer.....	1.25	100	120	160	200	220	220	220
Wood-worker....	1.25	100	120	160	200	220	220	220

Portland, Me., 417

	\$							
Foreman.....	1.75	100	100	114	143	171	171	171
Apprentice.....	0.60	100	100	100	108	108	108	108
Blacksmith.....	1.75	100	100	114	143	171	171	171
Bl'ksmith, helper	1.25	100	100	100	100	120	120	120
Body-maker.....	1.75	100	100	114	143	171	171	171
Finisher.....	1.25	100	140	120	120	140	140	140
Laborer.....	1.25	100	100	100	120	120	120	120
Painter.....	1.75	100	100	114	143	171	171	171
Stitcher.....	1.25	100	100	120	160	160	160	160
Striper.....	1.75	100	100	114	143	171	171	171
Teamster.....	1.25	100	100	100	100	120	120	120
Trimmer.....	1.75	100	100	114	143	171	171	171
Varnisher.....	1.75	100	100	114	143	171	171	171
Watchman.....	1.00	100	100	100	125	150	150	150
Wheelwright....	1.50	100	100	117	150	183	200	200
Wood-worker....	1.50	100	100	117	167	200	200	200

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 CARRIAGE AND WAGON WORKS
 Massachusetts, 420, 421

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	2.875	100	109	109	109	109	109	109
Apprentices	0.75	100	117	117	117	117	117	117
Body-maker	1.33	100	100	100	132	132	132	188
Finisher	2.50	100	120	120	120	120	120	120
Painter	1.58	100	100	...	116	116	116	158
Stitcher	1.50	100	108	108	108	108	108	108
Striper	1.875	100	117	117	117	117	117	117
Teamster	1.50	100	83	83	83	83	83	83
Trimmer	1.58	100	100	100	142	142	142	206
Varnisher	2.00	100	113	113	113	113	113	113
Watchman	1.00	100	113	113	113	113	113	113
Wheelwright	1.33	100	100	100	132	132	132	188
Wood-worker	1.25	100	160	160	160	160	160	160

New York, 423

	\$							
Helpers	0.875	100	115	121	116	116	129	146
Mechanics	1.365	100	111	111	111	115	140	149

Ravenna, O., 424

	\$							
Blacksmith	1.50	100	100	117	167	183	200	200
Bl'ksmith, helper	1.00	100	100	125	150	150	150	150
Body-maker	1.50	100	100	128	167	183	183	183
Painter	1.375	100	100	127	164	164	164	164
Trimmer	1.375	100	100	127	164	182	182	182
Wheelwright	1.50	100	100	133	133	167	167	167

Whitewater, Wis., 426

	\$							
Blacksmith	1.25	100	110	120	120	140	150	180
Bl'ksmith, helper	0.80	100	125	125	125	156	188	188
Engineer	1.00	100	113	113	125	138	150	175
Laborer	0.75	100	107	133	133	167	183	200
Machinist	1.25	100	100	120	120	120	160	180
Teamster	0.76	100	132	132	132	164	197	197

TABLE 2-- Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 CARRIAGE AND WAGON WORKS
 Louisville, Ky., 416

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Blacksmith	2.33	100	64	71	129	172	186	215
Painter	2.00	100	96	92	108	125	150	158
Trimmer	2.00	100	83	92	108	121	150	158
Wood-worker....	1.66	...	100	110	120	140	151	181

FURNITURE
 New Haven, Conn., 435

	\$							
Foreman	65.00 ¹	100	108	115	123	123	123	131
Cabinet-maker..	2.00	100	100	100	113	113	125	125
Carver	2.00	100	100	113	113	113	113	125
Chair-maker	1.80	100	100	100	100	111	111	111
Engineer	2.00	100	100	100	113	125	125	138
Finisher	1.80	100	100	111	111	111	125	125
Laborer	1.25	100	100	120	120	120	120	120
Machine hand ..	2.00	100	113	125	125	125	125	125
Packer	1.75	100	100	114	114	114	129	129
Turner	2.00	100	100	113	125	125	125	125
Upholsterer.....	2.00	100	100	100	100	100	125	125
Varnisher.....	2.00	100	100	100	113	113	125	125

Chicago, Ill., 438

	\$							
Cabinet-maker..	1.10	100	100	114	148	205	227	250

Kentucky, 446

	\$							
Foreman	75.00 ¹	100	100	113	113	113	113	133
Cabinet-maker..	1.40	100	107	125	179	179	196	196
Carver	1.50	100	100	133	133	133	200	200
Engineer	2.00	100	100	100	100	100	100	100
Laborer	1.00	100	100	125	125	125	150	150
Machine hand ..	1.25	100	120	140	160	160	200	200
Packer	1.25	100	100	100	120	120	120	160
Turner	1.50	100	100	100	167	167	183	183
Upholsterer.....	1.25	100	120	140	200	200	200	220
Varnisher.....	1.25	100	100	120	140	140	160	160

¹ Per month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS—FURNITURE
Indiana, 441, 442

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman.....	40.00 ¹	100	125	125	138	150	163	175
Boy.....	0.33 ¹	100	100	100	100	100	100	175
Carver.....	2.00	100	100	100	113	113	113	125
Chair-maker....	1.66 ¹	100	100	100	100	100	120	120
Engineer.....	1.50	100	100	100	117	117	117	117
Finisher.....	1.50	100	100	100	117	117	117	117
Laborer.....	0.75	100	100	100	100	100	101	111
Machine hand..	1.00	100	100	100	100	100	100	100
Packer.....	1.00	100	100	150	150	150	150	150
Painter.....	1.16 ¹	100	100	100	100	100	100	100
Turner.....	1.25	100	100	120	120	140	140	160
Varnisher.....	1.25	100	100	100	120	120	120	120

Louisville, Ky., 444

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman.....	150.00 ¹	...	100	100	100	100	100	100
Cabinet-maker..	1.80	...	100	100	100	100	100	100
Carver.....	1.80	...	100	100	100	100	100	100
Engineer.....	2.00	...	100	100	100	100	100	100
Finisher.....	1.75	...	100	100	100	100	100	100
Laborer.....	1.50	...	100	100	100	100	100	100
Machine hand...	1.80	...	100	100	100	100	100	100
Packer.....	1.80	...	100	100	100	100	100	100
Turner.....	1.75	...	100	100	100	100	100	100
Varnisher.....	1.55	...	100	100	100	100	100	100

Louisville, Ky., 445

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman.....	80.00 ¹	100	100	100	100	100	100	100
Cabinet-maker..	2.00	100	100	100	100	100	100	100
Carver.....	2.50	100	100	100	100	100	100	100
Chair-maker....	2.00	100	100	100	100	100	100	100
Engineer.....	2.25	100	100	100	100	100	100	100
Finisher.....	2.50	100	100	100	100	100	100	100
Laborer.....	1.25	100	100	100	100	100	100	100
Machine hand..	1.75	100	100	100	100	100	114	114
Packer.....	1.50	100	100	100	100	100	100	100
Turner.....	2.00	100	100	100	100	113	113	113
Varnisher.....	2.00	100	100	100	100	100	100	100

New York, N. Y., 450

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman.....	48.00 ¹	100	100	104	125	167	229	229
Cabinet-maker..	1.16 ¹	100	100	143	172	229	286	315
Carver.....	1.33 ¹	100	75	112	137	162	187	200
Finisher.....	1.16 ¹	100	86	115	129	186	200	200
Packer.....	1.00	100	100	133	167	200	217	217
Upholsterer....	1.50	100	78	111	133	167	189	211
Varnisher.....	1.00	100	100	133	167	200	233	217

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
 FURNITURE
 Rochester, N. Y., 450

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Cabinet-maker..	1.50	100	100	100	100	117	117	133
Carver.....	2.50	100	100	100	100	100	100	100
Chair-maker....	1.50	100	100	100	100	117	117	133
Finisher.....	1.25	100	100	100	120	120	120	160
Machine hand..	1.50	100	100	100	100	100	100	100
Packer.....	1.00	100	100	100	125	125	150	150
Upholsterer....	2.00	100	100	100	100	113	113	113
Varnisher.....	1.25	100	100	100	120	120	120	160

New York, 452

	\$							
Foreman.....	60.00 ¹	100	100	100	100	120	120	120
Cabinet-maker..	1.50	100	100	100	100	167	167	167
Carver.....	1.75	100	100	100	100	143	143	143
Chair-maker....	1.50	100	100	100	100	150	150	150
Engineer.....	2.00	100	100	100	100	150	150	150
Finisher.....	1.50	100	100	100	100	150	150	150
Laborer.....	1.25	100	100	100	100	120	120	120
Machine hand..	1.50	100	100	100	100	150	150	150
Packer.....	1.00	100	100	100	100	175	175	175
Turner.....	1.50	100	100	100	100	150	150	150
Upholsterer....	1.75	100	100	100	100	143	143	143
Varnisher.....	1.50	100	100	100	100	150	150	150

Columbus, O., 454

	\$							
Foreman.....	100.00 ¹	100	100	100	100	100	100	100
Carver.....	3.50	100	100	100	100	100	100	100
Cabinet-maker..	2.50	100	100	100	100	100	100	100
Chair-maker....	2.50	100	100	100	100	100	100	100
Engineer.....	3.00	100	100	100	100	100	100	100
Finisher.....	2.00	100	100	100	100	100	100	100
Turner.....	2.50	100	100	100	100	100	100	100
Laborer.....	1.50	100	100	100	100	100	100	100
Machine hand..	3.00	100	100	100	100	100	100	100
Packer.....	2.25	100	100	100	100	100	100	100
Upholsterer....	2.40	100	100	100	100	100	100	100
Varnisher.....	2.00	100	100	100	100	100	100	100

¹ Per month.

TABLE 2—Continued
 WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
 FURNITURE
 New Hampshire, 448

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	36.40 ¹	100	100	100	125	125	125	125
Cabinet-maker..	1.15	100	109	117	117	130	139	139
Machine hand ..	1.00	100	110	125	125	140	150	150
Turner	1.25	100	100	100	120	120	140	140

Philadelphia, Pa., 456, 457

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	48.00 ¹	100	100	100	125	125	125	125
Cabinet-maker..	1.67	100	100	100	120	120	120	120
Carver	2.00	100	100	100	113	113	113	113
Chair-maker	1.50	100	100	100	117	117	117	117
Packer	1.50	100	100	100	117	117	117	117
Upholsterer.....	2.00	100	100	100	125	125	125	125
Varnisher.....	1.32	100	100	100	126	126	126	126

Wisconsin, 459

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Foreman	33.33 ¹	...	100	150	250	250	250	250
Cabinet-maker..	1.50	...	100	...	117	117	117	117
Carver	1.50	...	100	...	117	117	117	117
Chair-maker	1.50	...	100	...	117	117	117	117
Engineer	1.50	...	100	...	117	117	117	117
Finisher	1.50	...	100	...	117	117	117	117
Laborer	1.25	...	100	...	120	120	120	120
Machine hand ..	2.00	...	100	...	125	125	125	125
Packer	1.50	...	100	...	117	117	117	117
Turner	2.00	...	100	...	125	125	125	125
Varnisher.....	1.50	...	100	...	117	117	117	117

SAW- AND PLANING-MILLS
 Carrollton, Mich., 473, 474

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
	\$							
Engineer	2.37	100	100	74	84	148	148	148
Filer	2.00	100	100	100	119	103	175	175
Laborer	1.00	100	100	100	150	200	175	188
Sawyer	1.345	100	102	114	139	180	182	202
Teamster	1.00	100	94	100	150	225	200	200

¹ Per month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. IX OF THE TENTH CENSUS
SAW- AND PLANING-MILLS
Kentucky, 468, 469

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman, dress'g department...	\$ 80.00 ¹	100	63	81	100	156	208	125
Foreman, sash department...	70.00 ¹	100	71	86	143	179	143	143
Bench hand, sash department...	1.50	100	83	83	167	183	200	200
Laborer	1.00	100	125	150	175	175	175	160
Machine hand, sash departm't	1.75	100	80	86	157	171	186	186
Matcher, dress'g department...	1.375	100	91	91	127	164	218	218
Molder, dressing department...	1.80	100	83	89	111	153	181	181
Planer, dressing department...	1.375	100	91	91	127	164	218	218
Sawyer, dressing department...	1.375	100	91	91	127	164	218	218
Surfacer, dress'g department...	1.375	100	91	91	127	164	218	218
Steamboat joiner	1.60	100	94	109	125	172	203	188
Teamster	1.00	100	100	100	138	167	150	200

Traverse City, Mich., 477

	\$							
Foreman	153.83 ¹	100	100	100	100	100	100	...
Engineer	5.81 ¹	100	100	100	100	100	100	...
Filer	1.00	100	100	100	150	173	261	...
Laborer	0.385	100	119	140	200	280	300	...
Sawyer	0.77	100	100	100	130	175	200	...
Setter	0.77	100	100	100	130	175	200	...
Teamster	0.385	100	119	140	200	260	300	...

Wisconsin, 496

	\$							
Foreman, sawing department...	52.00 ¹	100	100	100	125	150	200	200
Engineer	1.50	100	100	100	117	150	167	167
Filer	1.50	100	100	100	133	150	200	200
Laborer	1.00	100	100	100	113	150	150	175
Sawyer, sawing department...	1.50	100	100	100	133	150	183	200
Setter	1.25	100	100	100	120	120	160	160
Teamster	1.00	100	100	100	113	150	150	175

¹Per month.

TABLE 2—Continued
WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS
SAW- AND PLANING-MILLS
Utica, N. Y., 481, 482

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Foreman, dress'g department ...	\$ 83.33 ¹	100	100	100	100	100	100	100
Foreman, sash department ...	83.33 ¹	100	100	100	100	100	100	100
Bench hand	1.875	100	100	100	100	100	100	100
Engineer	2.00	100	100	100	100	100	100	100
Laborer	1.25	100	100	100	100	90	90	90
Machine hand ..	1.75	100	100	100	100	86	86	86
Matcher	1.75	100	100	100	100	100	100	100
Molder	1.75	100	100	100	100	86	86	86
Planer	1.75	100	100	100	86	86	86	86
Sawyer	1.75	100	100	100	86	86	86	86
Surfacer	1.75	100	100	100	100	86	86	86
Teamster	1.625	100	100	100	100	100	100	100

Ohio, 485, 486

Foreman, dress'g department ...	65.00 ¹	100	120	140	160	200	200	200
Foreman, sawing department ...	65.00 ¹	100	120	140	160	200	200	200
Foreman, sash department ...	65.00 ¹	100	100	100	140	160	200	200
Bench hand	1.50	100	100	117	133	183	233	233
Engineer	1.75	100	100	100	114	143	171	171
Laborer	1.00	100	100	100	150	200	200	200
Machine hand ..	1.75	100	100	114	143	200	229	229
Matcher	1.50	100	100	133	167	200	233	250
Molder	1.75	100	114	114	143	171	200	229
Planer	1.50	100	100	133	167	200	200	200
Sawyer, dressing department ...	1.50	100	117	133	167	200	200	200
Sawyer, sawing department ...	1.75	100	100	114	143	200	229	229
Teamster	1.25	100	100	100	140	200	200	200

Menomonee, Wis., 495

Filer	\$ 3.00	...	100	100	100	117	117	117
Laborer	1.08	100	106	114	128	150	150	128
Sawyer	2.00	...	100	100	100	125	125	125
Setter	1.50	...	100	100	107	133	133	113
Teamster	1.30	100	104	110	123	146	146	131

¹ Per month.

TABLE 2—Continued

WAGE-SERIES FROM VOL. XX OF THE TENTH CENSUS

SHIP-CARPENTRY

St. Louis, Mo., 499

Occupation	Initial Wage p'r Day	1860	1861	1862	1863	1864	1865	1866
Calker	\$ 2.50	100	120	120	120	170	200	180
Carpenter	2.50	100	120	120	120	170	200	180
Engineer	2.885	100	100	133	133	167	200	200
Laborer	1.00	100	125	125	125	200	250	225

Ohio, 500

	\$	1860	1861	1862	1863	1864	1865	1866
Carpenter	1.75	100	143	143	143	200	200	200
Laborer	1.125	100	111	118	111	140	140	140
Dock hand.....	2.00	100	125	125	125	188	188	188
Sawyer	2.25	100	111	111	111	156	156	156

TABLE 3

RELATIVE SALARIES OF SCHOOL-TEACHERS¹

Baltimore, Md.

Grade	Init. Sal. pr.Yr.	Sex	1860	1861	1862	1863	1864	1865	1866
	\$								
Principals, high schools, boys.....	1,500	M.	100	100	100	100	120	120	147
Assistants, high schools, boys.....	1,100	M.	100	100	100	100	127	127	164
Principals, grammar schools, boys ...	900	M.	100	100	100	100	144	144	167
Principals, grammar schools, girls ...	500	F.	100	100	100	100	140	140	180
First assistants, grammar schools, boys	350	F.	100	100	100	100	171	171	200
First assistants, grammar schools, girls	300	F.	100	100	100	100	167	167	233
Principals, primary schools, boys and girls	300	F.	100	100	100	100	167	167	233
Highest grade, primary schools, boys and girls.....	200	F.	100	100	100	100	175	175	250
Assistants, beginners, primary schools, boys and girls	100	F.	100	100	100	100	250	250	400

Boston, Mass.

Head masters, high schools ²	2,800	M.	100	100	100	100	107	125	125
Masters, high schools ²	2,000	M.	100	100	100	100	110	125	125
Masters, grammar schools ²	2,000	M.	100	100	100	100	110	125	125
First assistants, grammar schools.....	500	F.	100	100	100	100	133	140	140
Assistants, lowest, primary schools ² ..	300	F.	100	100	100	100	133	150	150

¹ From the *Aldrich Report*, Part IV, Table XIV.² After four years' service.³ First year of service.

TABLE 3—Continued
RELATIVE SALARIES OF SCHOOL-TEACHERS

Cincinnati, O.

Principals, high schools.....	1,750	M.	100	86	86	100	114	114	138
Principals, intermediate schools	1,320	M.	100	87	87	100	121	121	153 ¹
Principals, district schools	1,200	M.	100	89	89	100	125	125	158 ¹
Assistants, highest, intermediate sch'ls	450	F.	100	90	90	100	100	100	100
Assistants, highest, district schools ...	420	F.	100	91	91	100	100	100	167 ²
Assistants, lowest, district schools	300	F.	100	92	92	100	100	100	133

St. Louis, Mo.

Assistants, high schools.....	1,200	M.	100	67	83	...	125	125	142
Principals, district schools	1,250	M.	100	64	80	...	120	120	136
Head assistants, district schools	425	F.	100	82	94	...	141	141	153
Third assistants, district schools, minimum salaries	375	F.	100	73	87	...	120	120	133

Barnstable County, Mass.

Teachers of country schools.....	40.73 ³	M.	100	101	100	102	105	122	132
Teachers of country schools.....	19.12 ³	F.	100	94	99	94	98	109	118

Franklin County, Mass.

Teachers of country schools.....	27.44 ³	M.	100	102	99	100	106	134	141
Teachers of country schools.....	15.91 ³	F.	100	96	99	100	103	120	133

¹ After three years' service.² After six years' service.³ Per month.

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