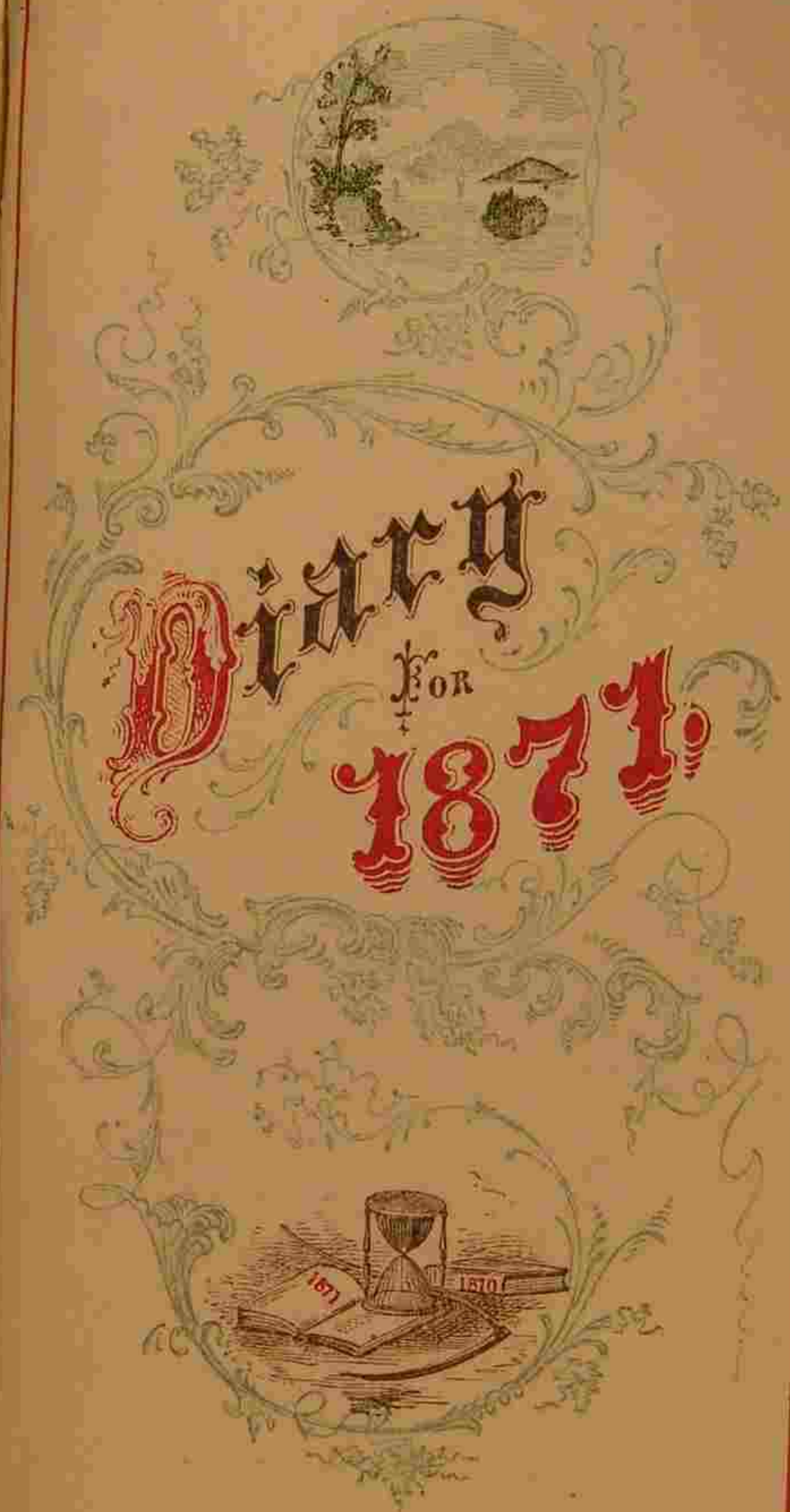


DIARY



PUBLISHED ANNUALLY BY
SAMUEL WARD & CO.,
WHOLESALE STATIONERS,
No. 8 STATE STREET,
BOSTON.

Calendar

1871.

JANUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

JULY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

FEBRUARY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	..	..	..	..

AUGUST.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

MARCH.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

SEPTEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	..	..	..	..	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

APRIL.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	..	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	..	..	..	..	..	..

OCTOBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

MAY.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..

NOVEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..

JUNE.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..

DECEMBER.

Su.	Mo.	Tu.	We.	Th.	Fr.	Sa.
..	..	..	..	..	1	2
..	..	..	..	1	2	3
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

DIFFERENCE OF TIME.

The annexed table exhibits the Difference of Time between that of BOSTON, and the places therein named :

SLOW OF BOSTON.	FAST OF BOSTON.
H M S	H M S
Albany, N. Y..... 10 44	Augusta, Me..... 4 54
Augusta, Ga..... 43 22	Bangor, Me..... 9 6
Baltimore, Md..... 22 12	Berlin, Prus..... 5 37 49
Buffalo, N. Y..... 31 26	Calcutta, India... 10 10 8
Cairo, Ill..... 1 10 0	Cape of Good Hope. 6 7 2
Charleston, S. C.... 35 28	Charlottet'n, P. E. I. 31 20
Chicago, Ill..... 1 5 48	Constantinople. 6 40 30
Cincinnati, O..... 53 34	Dover, N. H..... 38
Cleveland, O..... 42 0	Dublin, Ireland... 4 18 52
Detroit, Mich..... 47 56	Eastport, Me..... 16 30
Galveston, Tex.... 1 34 52	Edinburgh, Scotl'd. 4 34 30
Honolulu, S. I.... 5 48 42	Fredericton, N. B... 17 14
Indianapolis, Ind... 1 0 6	Geneva, Switz..... 5 8 50
Louisville, Ky..... 57 46	Gibraltar, Spain... 4 22 50
Memphis, Tenn.... 1 17 0	Gloucester, Mass... 1 35
Middletown, Ct.... 6 22	Greenwich, Eng.... 4 44 14
Milwaukee, Wis.... 1 7 34	Halifax, N. S..... 29 47
Mobile, Ala..... 1 8 0	Hallowell, Me..... 4 54
Montreal, C. E.... 10 6	Hamburg, Ger..... 5 24 8
Natchez, Miss.... 1 22 24	Hull, Mass..... 24
New Orleans, La.... 1 16 0	Liverpool, Eng.... 4 32 13
Newport, R. I.... 1 0	London, Eng..... 4 43 50
New York, N. Y.... 11 50	Lynn, Mass..... 32
Niagara Falls, N. Y. 32 0	Mecca, Arabia.... 7 24 12
Norfolk, Va..... 21 1	Nantucket, Mass... 3 52
Philadelphia, Pa.... 16 25	New Bedford, Mass.. 32
Pikes Peak..... 2 16 0	Newburyport, Mass. 46
Providence, R. I.... 1 25	Paris, France..... 4 53 35
Quebec, C. E..... 50	Portland, Me..... 3 16
Richmond, Va..... 25 35	Portsmouth, N. H.. 1 11
San Francisco, Cal. 3 25 31	Provincetown, Mass. 4 2
Savannah, Ga..... 40 18	Rome, Italy..... 5 34 8
Springfield, Mass... 6 30	Salem, Mass..... 40
St. Louis, Mo..... 1 16 46	Singapore, E. I.... 11 32 12
St. Paul, Min..... 1 28 5	St. Johns, N. F.... 1 12 30
Tallahassee, Fla.... 54 10	St. Petersburg..... 6 45 28
Washington, D. C.. 24 7	Stockholm, Sw'n... 5 46 28
Worcester, Mass.... 3 0	Vienna, Austria... 5 49 46

DIFFERENCE OF TIME—NEW YORK

When it is 12 o'clock, noon, at NEW YORK CITY, it will be morning at all places west of New York, and afternoon at all places east, as shown in the following table :

WEST OF NEW YORK.	WEST OF NEW YORK.
H M S	H M S
Auburn, N. Y.... 11 50 12	St. Paul, Min..... 10 43 45
Augusta, Ga..... 11 28 28	San Francisco, Cal. 8 46 19
Baltimore, Md.... 11 49 38	Savannah, Ga.... 11 31 32
Buffalo, N. Y.... 11 40 24	Springfield, Ill... 10 57 52
Charleston, S. C.. 11 33 22	Tallahassee, Fla... 11 17 40
Chicago, Ill..... 11 6 2	Toronto, C. W.... 11 38 38
Cincinnati, O.... 11 18 16	Trenton, N. J.... 11 57 28
Columbus, O.... 11 23 52	Utica, N. Y..... 11 55 12
Dayton, O..... 11 19 20	Washington, D. C. 11 47 53
Detroit, Mich.... 11 23 54	Wilmington, Del.. 11 54 12
Geneva, N. Y.... 11 47 53	Yorktown, Va.... 11 49 48
Harrisburg, Pa... 11 48 44	
Honolulu, S. I.... 6 24 8	EAST OF NEW YORK.
Indianapolis, Ind. 11 11 44	Albany, N. Y.... 0 1 6
Jefferson, Mo.... 10 47 32	Augusta, Me..... 0 16 44
Key West, Fla.... 11 28 54	Bangor, Me..... 0 20 56
Knoxville, Tenn.. 11 20 28	Berlin, Prus..... 5 49 39
Little Rock, Ark.. 10 47 16	Boston, Mass.... 0 11 50
Louisville, Ky.... 11 14 4	Constantinople ... 6 52 6
Milledgeville, Ga. 11 22 45	Dublin, Ireland... 4 30 42
Milwaukee, Wis... 11 4 16	Edinburgh..... 4 43 21
Mobile, Ala..... 11 0 2	Fredericton, N. B.. 0 29 4
Monterey, Cal.... 8 48 35	Halifax, N. S.... 0 41 38
Nashville, Tenn... 11 8 48	Hamburg, Ger.... 5 35 58
Natchez, Miss.... 10 50 26	Hartford, Ct.... 0 5 21
Newark, N. J.... 11 59 24	London, Eng..... 4 55 41
Newbern, N. C.... 11 47 44	Lowell, Mass..... 0 10 48
New Orleans, La.. 10 56 4	Middletown, Ct... 0 5 28
Norfolk, Va..... 11 50 49	Montreal, C. E.... 0 1 44
Petersburg, Va.... 11 46 44	New Haven, Ct.... 0 4 23
Philadelphia, Pa.. 11 55 25	Paris, France.... 5 5 26
Pittsburg, Pa.... 11 35 56	Portland, Me.... 0 15 10
Raleigh, N. C.... 11 40 52	Providence, R. I... 0 10 25
Richmond, Va.... 11 46 15	Quebec, C. E.... 0 11 0
Rochester, N. Y... 11 44 40	Rome, Italy..... 5 45 59
Sacramento, Cal.. 8 56 4	St. Petersburg.... 6 57 18
St. Augustine, Fla. 11 29 44	Stockholm, Swed'n. 6 8 18
St. Louis, Mo.... 10 55 4	Vienna, Austria... 6 1 37

BEGINNING OF THE YEAR.

By the reformation of the calendar by Gregory, the year began on the first of January, and, consequently, whenever and wherever the new style of reckoning time was adopted, then and there the year commenced on this day.

Previous to the use of the Gregorian calendar, the years had different days of beginning at various times in the same and different countries, and occasionally at the same time in the same country.

In most countries it began on one of the following days:

- Christmas-day, the 25th of December;
- Circumcision-day, the 1st of January;
- Lady-day, the 25th of March;
- Easter-day, the day of the Resurrection of our Lord.

In England, in the seventh, and so late as the thirteenth century, the year began on Christmas-day; but, in the twelfth century, the Anglican Church commenced the year on the 25th of March, as did also the civilians of the fourteenth century. This continued until 1752, the time of adoption of the new style. By this it appears that two modes of reckoning the commencement of the year have generally existed in Great Britain and its colonies, causing what are called the CIVIL, ECCLESIASTICAL, or LEGAL YEAR, and the HISTORICAL YEAR. The last named of these has commenced on the 1st of January for a long period of time.

A VALUABLE TABLE.

A box twenty-four inches by sixteen inches square, and twenty-eight inches deep, will contain a barrel.—A box twenty-six by fifteen and a half inches square, and eight inches deep, will contain a bushel.—A box twelve inches by eleven and a half inches square, and nine inches deep, will contain a half bushel.—A box eight by eight inches square, and eight inches deep, will contain a peck.—A box eight by eight inches square, and four and one-eighth inches deep, will contain one gallon.—A box seven by eight inches square, and four and one-eighth inches deep, will contain a half gallon.—A box four inches by four inches square, and four and one-fourth inches deep, will contain a pint.

DIVISIONS OF TIME.

A SOLAR DAY is measured by the rotation of the earth upon its axis, and is of different lengths, owing to the ellipticity of the earth's orbit and other causes; but a mean solar day, recorded by the time-piece, is twenty-four hours long.

AN ASTRONOMICAL DAY commences at noon, and is counted from the first to the twenty-fourth hour. A CIVIL DAY commences at midnight, and is counted from the first to the twelfth hour, when it is recounted again from the first to the twelfth hour. A NAUTICAL DAY is counted as a Civil Day, but commences, like an Astronomical Day, from noon.

A CALENDAR MONTH varies in length from 28 to 31 days. A MEAN LUNAR MONTH is 29 days, 12 hours, 44 minutes, 2 seconds, and 5.24 thirds.

A YEAR is divided into 365 days.

A SOLAR YEAR, which is the time occupied by the Sun in passing from one Vernal Equinox to another, consists of 365.24244 solar days, or 365 days, 5 hours, 48 minutes, and 49.536 seconds.

A JULIAN YEAR is 365 days. A GREGORIAN YEAR is 365.2425 days. Every fourth year is BISSEXTILE, or LEAP YEAR, and is 366 days. The error of the Gregorian computation amounts only to one day in 3571.4286 years.

TO ASCERTAIN THE LENGTH OF THE DAY AND NIGHT.

At any time of the year add 12 hours to the time of the sun's setting, and from the sum subtract the time of rising for the length of the day. Subtract the time of setting from 12 hours, and to the remainder add the time of rising next morning for the length of the night. These rules are equally true for apparent time.

IMPORTANT EPOCHS AND ERAS.

Destruction of Troy	June, B. C. 1184.
Building of Solomon's Temple	May, B. C. 1015.
Roman Era	April 24, B. C. 753.
Christian Era	January 1, A. D. 1; A. M. 4004.
Destruction of Jerusalem	September 21, A. D. 69.
Conquest of England	October 14, A. D. 1066.
Declaration of American Independence	July 4, A. D. 1776.

A COMPLETE

Table of Stamp Duties

AS APPROVED MARCH 26, 1867.

AGREEMENT, or CONTRACT, not otherwise specified; any appraisement of value or damage, or for other purpose; for each agreement, or for each sheet of each agreement, etc., or renewal of same. \$0.05

ASSIGNMENT. — See conveyance.

BANK CHECK, DRAFT, or ORDER for the payment of any sum of money drawn upon any bank, banker, or trust company, or for any sum exceeding \$10, drawn upon any other person, companies, or corporations, at sight or on demand.02

BILL OF EXCHANGE (*Inland*.) DRAFT, or ORDER, for the payment of money, not at sight or on demand, or any PROMISSORY NOTE, (except bank notes issued for circulation, and checks made and intended to be forthwith presented, and which shall be presented to a bank or banker for payment,) or any memorandum, check, receipt, or other written or printed evidence of money to be paid on demand, or at a time designated, for every \$100 or part thereof. . . .05

BILL OF EXCHANGE, (*Foreign*.) or LETTERS OF CREDIT, drawn in but payable out of the United States:
If drawn singly or in duplicate, same as *Inland* bills of Exchange.
If drawn in sets of three or more, every bill of each set, for every \$100, or the equivalent thereof, in any foreign currency in which the bill is expressed.02

BILL OF LADING, or RECEIPT, (other than charter party.) for any goods, etc., exported to a foreign port.10

UNITED STATES STAMP DUTIES.

BILL OF SALE OF VESSEL, or any part thereof, consideration of value not over \$500. \$0.50

Every add'l \$500, or part thereof, 50 cents more.

BOND OF INDEMNITY, every \$1,000, or part thereof. . . .50

BOND, for the execution of the duties of any office. . .1.00

BOND, other than required in legal proceedings, or used in connection with mortgage deeds, and not otherwise charged.25

CERTIFICATE OF STOCK, in incorporated company. . . .25

CERTIFICATE OF PROFITS, or any certificate or memorandum showing an interest in the property or accumulations of any incorporated company, if for \$10 and not over \$50.10

Over \$50 and not over \$1,000.25

Every add'l \$1,000, or part thereof, 25 cents more.

CERTIFICATE OF DAMAGE, or otherwise, and all other certificates or documents issued by any port warden, marine surveyor, or person acting as such.25

CERTIFICATE OF DEPOSIT, \$100 or less.02

Over \$100.05

(Certificates of measurement or weight of animals, wood, coal, or hay; certificate of the record of a deed or other instrument in writing, or of the acknowledgment or proof thereof, by attesting witnesses, require no stamp.)

CERTIFICATE, of any other description.05

CHARTER PARTY, (or renewal, etc., of same,) contract or agreement for charter of vessel or steamer of registered tonnage, not over 150 tons. 1.00

Over 150 and not over 300 tons. 3.00

Over 300 and not over 600 tons. 5.00

Over 600 tons. 10.00

CONTRACT, or renewal, Broker's note, or memorandum of sale of merchandise, exchange, real estate, or other property issued by brokers, or persons acting as such, each.10

CONVEYANCE.—Deed or writing, whereby any lands, tenements, or other realty sold is granted, assigned, or transferred, for every \$500, or part thereof.50

UNITED STATES STAMP DUTIES.

ENTRY OF GOODS, etc., at any custom house, for consumption or warehousing, of value not over \$100.....	\$0.25
Over \$100 and not over \$500.....	.50
Over \$500.....	1.00
WITHDRAWAL from bonded warehouse.....	.50
INSURANCE (<i>Life</i>).— Policy, (or assignment, etc., of same,) not over \$1,000.....	.25
Over \$1,000 and not over \$5,000.....	.50
Over \$5,000.....	1.00
INSURANCE (<i>Marine, Inland, and Fire</i>).— Each policy or renewal, (or assignment, etc., of same,) on which premium is \$10 or less.....	.10
Over \$10 and not over \$50.....	.25
Over \$50.....	.50
INSURANCE against accidental injury to persons, exempt.	
LEASE, agreement, memorandum, or contract, for the hire, use, or rent of any land, tenement, or portion thereof, when rent or rental value is not over \$300 per annum.....	.50
Every add'l \$200, or part thereof, 50 cents more.	
LEASE, ASSIGNMENT OF.— A stamp duty equal to that imposed on the original instrument, increased by a stamp duty on the consideration or value of the assignment equal to that imposed upon the conveyance of land for similar consideration or value. (See Conveyance.)	
MANIFEST, for custom house entry or clearance of vessel's cargo for foreign port, (except to British North America,) tonnage not over 300 tons....	1.00
Over 300 and not over 600 tons.....	3.00
Over 600 tons.....	5.00
MORTGAGE, Trust Deed, or Personal Bond, for the payment of money, over \$100 and not over \$500.....	.50
Every add'l \$500, or part thereof, 50 cents more.	
Upon each assignment or transfer of a mortgage, a stamp duty equal to that upon a mortgage for the amount remaining unpaid.	
TRUST DEED conveying estate to uses, to be stamped as a conveyance.	

UNITED STATES STAMP DUTIES.

OFFICIAL INSTRUMENTS, documents and papers issued by the officers of the United States government, or by the officers of any State, county or town, require no stamp.	
Affidavits in suits or legal proceedings, exempt.	
ORDER for the payment of money.— See Bank Check.	
PASSAGE TICKET, to foreign port, (except British North America,) costing \$35 or less.....	\$0.50
Over \$35 and not over \$50.....	1.00
Every add'l \$50, or part thereof, \$1 more.	
POWER OF ATTORNEY, to sell or transfer any stock, bond, or scrip, or for the collection of any dividend, or interest thereon.....	.25
To vote by proxy for officers of any corporation or society, (except religious, charitable, literary societies, or public cemeteries,).....	.10
To sell or rent real estate.....	1.00
To collect rents.....	.25
To perform any act not herein mentioned.....	.50
PROBATE OF WILL, or LETTERS OF ADMINISTRATION, value of estate not over \$2,000.....	1.00
Every add'l \$1,000, or part thereof, 50 cents more. (Probate of will, letters testamentary or of administration, or administrator's or guardian's bonds, when the value of the estate, real and personal, does not exceed \$1,000, require no stamp.)	
PROMISSORY NOTE.— See Bill of Exchange, Inland.	
PROTEST of note, bill of exchange, acceptance, check or draft, or any marine protest, whether protested by a notary public or by any other officer who may be authorized by law to make such protest.....	.25
RECEIPTS for any sum of money, or for the payment of any debt exceeding \$20 in amount, not being for the satisfaction of any mortgage or judgment or decree of any court, or by indorsement on any stamped obligation in acknowledgment of its fulfillment.....	.02
WAREHOUSE RECEIPT, exempt.	
CANNED MEATS, etc., for and upon every can, bottle or other single package, containing meats, fruits, vegetables, sauces, syrups, prepared mustard, jams or jellies, not exceeding 2 lbs. in weight....	.01
Every add'l pound or part thereof, 1 cent more.	

UNITED STATES STAMP DUTIES.

PROPRIETARY, Medicines, Perfumery, Cosmetics, Preparations, etc., each package retailed at not over 25 cents.....	\$0.01
Over 25 cents and not over 50 cents.....	.02
Over 50 cents and not over 75 cents.....	.03
Over 75 cents and not over \$1.....	.04
Every add'l 50 cents, or part thereof, 2 cents more.	
FRICTION MATCHES, or lucifer matches, or other articles made in part of wood, and used for like purposes, each package of 100 matches, or part thereof.....	.01
Packages of more than 100 matches, for each 100 or part thereof.....	.01
CIGAR LIGHTS, made in part of wood, wax, glass, paper, or other materials, in packages containing twenty-five lights or less, each package...	.01
Every additional twenty-five lights or part thereof, 1 cent more.	
PLAYING CARDS, for and upon every pack, not exceeding fifty-two cards in number, irrespective of price or value.....	.05



The indiscriminate use of all kinds of stamps (except postage or proprietary) is permitted, care being taken to affix a stamp or stamps of the proper amount.

Documents made in any foreign country, to be used in the United States, shall pay the same duty as when made here.

Powers of Attorney, or other papers relating to applications for bounties, arrearages of pay, or pensions, require no stamp; neither do indorsement of negotiable instrument, nor any warrant of attorney accompanying a bond or note, when such bond or note shall be stamped; and whenever any bond or note shall be secured by mortgage, but one stamp duty is required, provided the stamp duty placed thereon is the highest rate required for said instrument, or either of them.

The person using or affixing the stamp or stamps, shall write thereupon the initials of his name and the date upon which the same shall be attached or used, so that the same shall not be used again, under a penalty of \$50; or they may be otherwise canceled as the Commissioner of Internal Revenue may prescribe.

Violations of these Stamp Duties will be punished as the law directs.

ECLIPSES IN THE YEAR 1871.



In the year 1871, there will be four Eclipses; two of the SUN, and two of the MOON.

I.—A PARTIAL ECLIPSE OF THE MOON, January 6th, partly visible as follows:

PHASES.	BOSTON.	NEW YORK.	CHICAGO.
Middle of Eclipse...	4h. 32m. A.	4h. 20m. A.	Invisible.
Moon leaves Shadow.	6h. 2m. A.	5h. 50m. A.	4h. 56m. A.
Moon leaves Penumb.	7h. 21m. A.	7h. 9m. A.	6h. 15m. A.

Visible, more or less, to the world generally, except to the western slope of North America.

II.—AN ANNULAR ECLIPSE OF THE SUN, June 17th, invisible to North America. Visible to Australia and adjacent oceans.

III.—A PARTIAL ECLIPSE OF THE MOON, July 2d; invisible. Visible, more or less, to Asia, Australia, Eastern Africa, and extreme western North America.

IV.—A TOTAL ECLIPSE OF THE SUN, December 11th; invisible to North America. Visible to Australia and India.

MORNING AND EVENING STARS.

VENUS will be Evening Star until September 26th; then Morning Star the rest of the year.

JUPITER will be Evening Star until June 30th; then Morning Star the rest of the year.

FASTS AND FEASTS OF THE CHURCH.

Epiphany.....	Jan. 6.	Low Sunday.....	Apr. 16.
Septuagesima Sund. .	Feb. 5.	Rogation Sunday....	May 14.
Shrove Sunday.....	" 19.	Ascension Day.....	" 18.
Ash Wednesday.....	" 22.	Whit Sunday.....	" 28.
First Sund. in Lent. .	" 26.	Trinity Sunday....	June 4.
Palm Sunday.....	April 2.	Corpus Christi.....	" 8.
Good Friday.....	" 7.	First Sun. in Advent.	Dec. 3.
Easter Sunday.....	" 9.	Christmas Day.....	" 25.

CHRONOLOGICAL CYCLES.

Golden Number.....	10.	Epact.....	9.
Solar Cycle.....	4.	Roman Indiction.....	14.
Dominical Letter.....	A.	Julian Period.....	6584.



Moon's Phases. Boston. New York.

	Day.	h	m		h	m	
FULL MOON.....	2	8	52	A. M.	8	40	A. M.
LAST Q'RTER.....	9	8	25	A. M.	8	13	A. M.
NEW MOON.....	17	0	43	P. M.	0	31	P. M.
FIRST Q'RTER.....	25	1	7	A. M.	0	55	A. M.
FULL MOON.....	31	4	32	P. M.	4	20	P. M.

Day of M th	Day of Week	BOSTON.						NEW YORK.							
		Sun Rises.		Sun Sets.	Moon R. & S.	High Tide.		High Tide.							
		h	m	h	m	h	m	Morning.	Evening.	Morning.	Evening.				
1	SA.	4	26	7	40	3	21	10	25	10	54	7	11	7	39
2	S	4	27	7	40	RISES		11	23	11	50	8	5	8	33
3	MO.	4	27	7	40	9	3	.....	0	16	9	2	9	29	
4	TU.	4	28	7	40	9	49	0	43	1	9	9	55	10	20
5	WE.	4	29	7	40	10	25	1	35	2	0	10	43	11	7
6	TH.	4	29	7	40	10	55	2	25	2	49	11	32	11	57
7	FR.	4	30	7	39	11	21	3	12	3	35	.....	0	21	
8	SA.	4	30	7	39	11	46	3	58	4	21	0	45	1	8
9	S	4	31	7	38	MORN		4	46	5	11	1	32	1	57
10	MO.	4	32	7	38	0	10	5	36	6	2	2	22	2	48
11	TU.	4	33	7	38	0	34	6	28	6	54	3	13	3	39
12	WE.	4	33	7	37	0	59	7	20	7	46	4	5	4	31
13	TH.	4	34	7	37	1	28	8	12	8	37	4	57	5	22
14	FR.	4	35	7	36	2	1	9	2	9	26	5	47	6	12
15	SA.	4	36	7	35	2	40	9	51	10	15	6	37	7	1
16	S	4	36	7	35	3	25	10	39	11	2	7	23	7	45
17	MO.	4	37	7	34	SETS		11	24	11	44	8	6	8	27
18	TU.	4	38	7	34	8	32	.....	0	5	8	50	9	13	
19	WE.	4	39	7	33	9	8	0	26	0	47	9	34	9	54
20	TH.	4	40	7	32	9	39	1	8	1	29	10	14	10	34
21	FR.	4	41	7	31	10	6	1	50	2	11	10	54	11	14
22	SA.	4	42	7	30	10	31	2	32	2	53	11	36	11	59
23	S	4	43	7	29	10	56	3	14	3	36	.....	0	22	
24	MO.	4	44	7	29	11	23	3	59	4	24	0	46	1	11
25	TU.	4	45	7	28	11	53	4	51	5	20	1	38	2	6
26	WE.	4	46	7	27	MORN		5	50	6	22	2	36	3	7
27	TH.	4	47	7	26	0	28	6	55	7	29	3	40	4	13
28	FR.	4	48	7	25	1	10	8	3	8	37	4	47	5	22
29	SA.	4	49	7	24	2	1	9	11	9	43	5	57	6	30
30	S	4	50	7	23	3	2	10	14	10	44	7	0	7	28
31	MO.	4	51	7	21	4	10	11	12	11	38	7	54	8	21



Moon's Phases. Boston. New York.

	Day.	h	m		h	m	
LAST Q'RTER.....	7	11	39	P. M.	11	27	P. M.
NEW MOON.....	16	2	18	A. M.	2	6	A. M.
FIRST Q'RTER.....	23	6	51	A. M.	6	39	A. M.
FULL MOON.....	30	1	36	A. M.	1	24	A. M.

Day of M th	Day of Week	BOSTON.						NEW YORK.							
		Sun Rises.		Sun Sets.	Moon R. & S.	High Tide.		High Tide.							
		h	m	h	m	h	m	Morning.	Evening.	Morning.	Evening.				
1	TU.	4	52	7	20	RISES		.....	0	2	8	47	9	12	
2	WE.	4	53	7	19	8	53	0	26	0	50	9	36	9	58
3	TH.	4	54	7	17	9	21	1	13	1	35	10	20	10	40
4	FR.	4	55	7	16	9	47	1	57	2	18	11	0	11	21
5	SA.	4	56	7	15	10	11	2	40	2	59	11	43	.....
6	S	4	57	7	14	10	35	3	20	3	41	0	5	0	27
7	MO.	4	58	7	12	11	1	4	4	4	27	0	50	1	14
8	TU.	4	59	7	11	11	29	4	51	5	15	1	37	2	1
9	WE.	5	0	7	10	MORN		5	41	6	9	2	27	2	55
10	TH.	5	1	7	8	0	0	6	37	7	6	3	23	3	51
11	FR.	5	2	7	7	0	36	7	34	8	2	4	19	4	46
12	SA.	5	3	7	6	1	19	8	30	8	57	5	14	5	42
13	S	5	4	7	4	2	9	9	24	9	50	6	9	6	36
14	MO.	5	5	7	3	3	5	10	15	10	39	7	1	7	24
15	TU.	5	6	7	1	4	5	11	2	11	24	7	46	8	6
16	WE.	5	7	7	0	SETS		11	45	.....		8	27	8	49
17	TH.	5	8	6	58	8	9	0	4	0	23	9	9	9	29
18	FR.	5	9	6	57	8	34	0	43	1	4	9	50	10	11
19	SA.	5	11	6	55	9	0	1	25	1	46	10	30	10	49
20	S	5	12	6	54	9	27	2	6	2	27	11	10	11	31
21	MO.	5	13	6	52	9	55	2	48	3	11	11	55	.....
22	TU.	5	14	6	51	10	28	3	34	4	0	0	20	0	47
23	WE.	5	15	6	49	11	6	4	28	4	58	1	15	1	44
24	TH.	5	16	6	48	11	51	5	29	6	3	2	15	2	49
25	FR.	5	17	6	46	MORN		6	40	7	16	3	26	4	2
26	SA.	5	18	6	44	0	47	7	53	8	28	4	38	5	12
27	S	5	19	6	43	1	52	9	1	9	33	5	46	6	18
28	MO.	5	20	6	41	3	2	10	3	10	31	6	49	7	16
29	TU.	5	21	6	40	4	15	10	58	11	21	7	41	8	4
30	WE.	5	22	6	38	RISES		11	42	.....		8	24	8	47
31	TH.	5	23	6	36	7	48	0	3	0	24	9	10	9	31



Moon's Phases.	Day.	Boston.	New York.
LAST Q'RTER.....	6	5 26 P. M.	5 14 P. M.
NEW MOON.....	14	2 25 P. M.	2 13 P. M.
FIRST Q'RTER.....	21	0 28 P. M.	0 16 P. M.
FULL MOON.....	28	1 0 P. M.	0 48 P. M.

Moon's Phases.	Day.	Boston.	New York.
LAST Q'RTER.....	6	0 47 P. M.	0 35 P. M.
NEW MOON.....	14	1 35 A. M.	1 23 A. M.
FIRST Q'RTER.....	20	7 10 P. M.	6 58 P. M.
FULL MOON.....	28	3 30 A. M.	3 18 A. M.

Day of M th	Day of Week	BOSTON.						NEW YORK.			
		Sun		Moon	High Tide.		High Tide.		High Tide.		
		Rises.	Sets.	R. & S.	Morning.	Evening.	Morning.	Evening.	Morning.	Evening.	
1	FR.	5 24	6 34	8 12	0 45	1 5	9 51	10 10			
2	SA.	5 25	6 33	8 36	1 24	1 43	10 27	10 46			
3	S	5 26	6 31	9 1	2 3	2 24	11 6	11 27			
4	MO.	5 27	6 29	9 28	2 43	3 3	11 48	.....		
5	TU.	5 28	6 28	9 58	3 24	3 46	0 10	0 32			
6	WE.	5 29	6 26	10 32	4 10	4 35	0 56	1 22			
7	TH.	5 30	6 24	11 12	5 1	5 29	1 48	2 15			
8	FR.	5 32	6 23	11 59	5 58	6 29	2 44	3 15			
9	SA.	5 33	6 21	MORN	6 59	7 30	3 45	4 15			
10	S	5 34	6 19	0 52	7 59	8 28	4 44	5 12			
11	MO.	5 35	6 17	1 51	8 55	9 21	5 40	6 7			
12	TU.	5 36	6 16	2 55	9 46	10 11	6 33	6 57			
13	WE.	5 37	6 14	4 1	10 35	10 58	7 20	7 41			
14	TH.	5 38	6 12	SETS	11 18	11 37	8 0	8 19			
15	FR.	5 39	6 10	7 3	11 57	.....	8 41	9 3		
16	SA.	5 40	6 9	7 30	0 17	0 38	9 24	9 45			
17	S	5 41	6 7	7 58	0 59	1 20	10 5	10 26			
18	MO.	5 42	6 5	8 29	1 41	2 4	10 47	11 9			
19	TU.	5 43	6 3	9 5	2 27	2 52	11 34	.....		
20	WE.	5 44	6 2	9 48	3 17	3 45	0 2	0 31			
21	TH.	5 45	6 0	10 40	4 14	4 46	1 1	1 33			
22	FR.	5 47	5 58	11 41	5 20	5 56	2 6	2 41			
23	SA.	5 48	5 56	MORN	6 33	7 9	3 19	3 55			
24	S	5 49	5 54	0 48	7 45	8 19	4 30	5 3			
25	MO.	5 50	5 52	1 59	8 50	9 19	5 35	6 4			
26	TU.	5 51	5 51	3 11	9 45	10 10	6 31	6 56			
27	WE.	5 52	5 49	4 20	10 34	10 56	7 19	7 40			
28	TH.	5 53	5 47	RISES	11 17	11 37	7 59	8 19			
29	FR.	5 54	5 45	6 37	11 55	.....	8 39	8 59		
30	SA.	5 55	5 44	7 2	0 14	0 32	9 19	9 37			
...			

Day of M th	Day of Week	BOSTON.						NEW YORK.			
		Sun		Moon	High Tide.		High Tide.		High Tide.		
		Rises.	Sets.	R. & S.	Morning.	Evening.	Morning.	Evening.	Morning.	Evening.	
1	S	5 56	5 42	7 28	0 51	1 9	9 55	10 14			
2	MO.	5 57	5 40	7 56	1 29	1 49	10 33	10 52			
3	TU.	5 58	5 38	8 29	2 9	2 30	11 12	11 34			
4	WE.	6 0	5 37	9 7	2 51	3 13	11 58	.....		
5	TH.	6 1	5 35	9 51	3 36	4 1	0 23	0 48			
6	FR.	6 2	5 34	10 40	4 27	4 54	1 14	1 41			
7	SA.	6 3	5 32	11 36	5 23	5 54	2 10	2 41			
8	S	6 4	5 30	MORN	6 24	6 55	3 11	3 40			
9	MO.	6 5	5 28	0 38	7 24	7 53	4 9	4 38			
10	TU.	6 6	5 27	1 43	8 21	8 49	5 6	5 34			
11	WE.	6 7	5 25	2 50	9 15	9 39	6 0	6 25			
12	TH.	6 9	5 24	3 58	10 3	10 26	6 49	7 12			
13	FR.	6 10	5 22	5 8	10 48	11 9	7 32	7 51			
14	SA.	6 11	5 20	SETS	11 30	11 50	8 12	8 34			
15	S	6 12	5 18	6 28	.....	0 12	8 57	9 21		
16	MO.	6 13	5 17	7 2	0 34	0 58	9 44	10 8			
17	TU.	6 15	5 15	7 44	1 22	1 47	10 31	10 55			
18	WE.	6 16	5 14	8 35	2 13	2 40	11 22	11 52			
19	TH.	6 17	5 12	9 34	3 7	3 36	.....	0 22		
20	FR.	6 18	5 11	10 39	4 7	4 40	0 54	1 27			
21	SA.	6 20	5 9	11 48	5 14	5 49	2 0	2 35			
22	S	6 21	5 8	MORN	6 24	6 57	3 10	3 43			
23	MO.	6 22	5 6	0 59	7 30	8 0	4 15	4 45			
24	TU.	6 23	5 5	2 9	8 28	8 54	5 12	5 39			
25	WE.	6 24	5 3	3 17	9 18	9 41	6 4	6 28			
26	TH.	6 25	5 2	4 23	10 4	10 25	6 50	7 11			
27	FR.	6 26	5 0	5 28	10 46	11 5	7 30	7 48			
28	SA.	6 28	4 59	RISES	11 24	11 43	8 6	8 26			
29	S	6 29	4 58	5 56	.....	0 1	8 46	9 6		
30	MO.	6 30	4 57	6 26	0 20	0 39	9 26	9 46			
31	TU.	6 32	4 55	7 1	0 59	1 20	10 6	10 25			



Moon's Phases.		Boston.		New York.	
	Day.	h	m	h	m
LAST Q'RTER.....	5	8	11	7	59
NEW MOON.....	12	0	25	0	13
FIRST Q'RTER.....	19	4	3	3	51
FULL MOON.....	26	9	9	8	57

Moon's Phases.		Boston.		New York.	
	Day.	h	m	h	m
LAST Q'RTER.....	5	2	1	1	49
NEW MOON.....	11	11	17	11	5
FIRST Q'RTER.....	18	3	57	3	45
FULL MOON.....	26	4	51	4	39

Day of M th	Day of Week	BOSTON.						NEW YORK.							
		Sun		Moon R. & S.	High Tide.		High Tide.								
		Rises.	Sets.		Morning.	Evening.	Morning.	Evening.	Morning.	Evening.					
h	m	h	m	h	m	h	m	h	m	h	m	h	m		
1	WE.	6	33	4	54	7	43	1	41	2	2	10	45	11	6
2	TH.	6	34	4	53	8	31	2	24	2	46	11	29	11	53
3	FR.	6	35	4	51	9	25	3	9	3	33	.....	0	19	
4	SA.	6	36	4	50	10	23	3	58	4	24	0	45	1	11
5	S	6	38	4	49	11	25	4	51	5	19	1	38	2	5
6	MO.	6	40	4	48	MORN		5	48	6	17	2	34	3	3
7	TU.	6	41	4	47	0	30	6	46	7	14	3	31	3	59
8	WE.	6	42	4	45	1	37	7	42	8	9	4	26	4	53
9	TH.	6	43	4	44	2	45	8	35	9	1	5	20	5	46
10	FR.	6	44	4	43	3	56	9	26	9	51	6	12	6	37
11	SA.	6	45	4	42	5	9	10	16	10	40	7	1	7	25
12	S	6	46	4	41	SETS		11	4	11	28	7	47	8	10
13	MO.	6	48	4	40	5	36	11	52	.....		8	35	9	2
14	TU.	6	49	4	39	6	25	0	16	0	42	9	28	9	55
15	WE.	6	50	4	39	7	22	1	9	1	36	10	21	10	47
16	TH.	6	52	4	38	8	27	2	4	2	32	11	15	11	45
17	FR.	6	53	4	37	9	38	3	1	3	30	.....	0	15	
18	SA.	6	54	4	36	10	50	3	59	4	29	0	46	1	16
19	S	6	55	4	35	MORN		5	0	5	31	1	46	2	17
20	MO.	6	56	4	34	0	1	6	2	6	32	2	48	3	17
21	TU.	6	58	4	34	1	10	7	1	7	28	3	46	4	13
22	WE.	6	59	4	33	2	16	7	54	8	20	4	39	5	5
23	TH.	7	0	4	33	3	19	8	45	9	8	5	30	5	53
24	FR.	7	1	4	32	4	22	9	29	9	51	6	15	6	37
25	SA.	7	3	4	31	5	25	10	12	10	34	6	58	7	18
26	S	7	4	4	31	6	28	10	55	11	15	7	38	7	57
27	MO.	7	5	4	31	RISES		11	34	11	54	8	16	8	37
28	TU.	7	6	4	30	5	40	.....	0	14		9	0	9	21
29	WE.	7	7	4	30	6	25	0	34	0	55	9	41	10	2
30	TH.	7	8	4	29	7	17	1	16	1	38	10	23	10	44
.....

Day of M th	Day of Week	BOSTON.						NEW YORK.							
		Sun		Moon R. & S.	High Tide.		High Tide.								
		Rises.	Sets.		Morning.	Evening.	Morning.	Evening.	Morning.	Evening.					
h	m	h	m	h	m	h	m	h	m	h	m	h	m		
1	FR.	7	9	4	29	8	14	2	0	2	23	11	5	11	28
2	SA.	7	10	4	28	9	14	2	45	3	6	11	51	.....
3	S	7	11	4	28	10	16	3	29	3	53	0	15	0	40
4	MO.	7	13	4	28	11	20	4	17	4	42	1	4	1	29
5	TU.	7	14	4	28	MORN		5	8	5	36	1	55	2	22
6	WE.	7	15	4	28	0	25	6	3	6	30	2	49	3	16
7	TH.	7	16	4	28	1	32	6	58	7	26	3	43	4	11
8	FR.	7	17	4	28	2	42	7	54	8	22	4	38	5	6
9	SA.	7	17	4	28	3	55	8	50	9	17	5	34	6	3
10	S	7	18	4	28	5	12	9	45	10	13	6	31	6	59
11	MO.	7	19	4	28	6	33	10	41	11	9	7	26	7	52
12	TU.	7	20	4	28	SETS		11	36	.....		8	19	8	47
13	WE.	7	21	4	28	6	6	0	2	0	30	9	15	9	44
14	TH.	7	22	4	28	7	19	0	58	1	26	10	11	10	37
15	FR.	7	22	4	29	8	33	1	54	2	21	11	4	11	31
16	SA.	7	23	4	29	9	47	2	48	3	15	11	59	.....
17	S	7	24	4	29	10	58	3	41	4	7	0	27	0	54
18	MO.	7	25	4	29	MORN		4	33	5	0	1	20	1	47
19	TU.	7	25	4	30	0	6	5	27	5	54	2	13	2	40
20	WE.	7	26	4	30	1	11	6	21	6	48	3	7	3	33
21	TH.	7	26	4	31	2	15	7	14	7	40	3	59	4	24
22	FR.	7	27	4	31	3	18	8	5	8	30	4	49	5	14
23	SA.	7	27	4	32	4	21	8	54	9	18	5	39	6	3
24	S	7	27	4	32	5	22	9	41	10	4	6	27	6	50
25	MO.	7	28	4	33	6	22	10	27	10	49	7	13	7	33
26	TU.	7	28	4	34	RISES		11	10	11	31	7	52	8	13
27	WE.	7	29	4	34	5	11	11	52	.....		8	36	8	59
28	TH.	7	29	4	35	6	7	0	13	0	34	9	21	9	42
29	FR.	7	29	4	36	7	6	0	55	1	16	10	2	10	22
30	SA.	7	29	4	36	8	7	1	37	1	59	10	42	11	2
31	S	7	30	4	37	9	11	2	20	2	40	11	22	11	42

Chicago Almanac.

1871.

JANUARY.

Moon's Phases.

	Day.	h	m
FULL MOON...	6	3	33 P.M.
LAST Q'RTER.	14	1	6 A.M.
NEW MOON...	20	6	42 P.M.
FIRST Q'RTER.	28	7	24 A.M.

FEBRUARY.

Moon's Phases.

	Day.	h	m
FULL MOON...	5	8	11 A.M.
LAST Q'RTER.	12	9	10 A.M.
NEW MOON...	19	7	58 A.M.
FIRST Q'RTER.	27	4	48 A.M.

D. of M.	Day of Week	Sun Rises		Sun Sets		Moon R. & S.	
		h	m	h	m	h	m
1	S	7	29	4	39	2	30
2	Mo.	7	29	4	40	3	29
3	Tu.	7	29	4	40	4	29
4	We.	7	29	4	41	5	29
5	Th.	7	29	4	42	6	25
6	Fr.	7	29	4	43	RISES	
7	Sa.	7	29	4	44	5	34
8	S	7	28	4	45	6	37
9	Mo.	7	28	4	46	7	43
10	Tu.	7	28	4	47	8	50
11	We.	7	28	4	48	9	57
12	Th.	7	27	4	49	11	5
13	Fr.	7	27	4	51	MORN	
14	Sa.	7	26	4	52	0	15
15	S	7	26	4	53	1	27
16	Mo.	7	26	4	54	2	39
17	Tu.	7	25	4	55	3	53
18	We.	7	25	4	57	5	6
19	Th.	7	24	4	58	6	14
20	Fr.	7	24	4	59	SETS	
21	Sa.	7	23	5	0	5	51
22	S	7	22	5	1	7	1
23	Mo.	7	22	5	3	8	9
24	Tu.	7	21	5	4	9	15
25	We.	7	20	5	5	10	18
26	Th.	7	19	5	6	11	18
27	Fr.	7	18	5	7	MORN	
28	Sa.	7	18	5	9	0	19
29	S	7	17	5	10	1	18
30	Mo.	7	16	5	11	2	18
31	Tu.	7	15	5	12	3	17

Chicago Almanac.

1871.

MARCH.

Moon's Phases.

	Day.	h	m
FULL MOON...	6	9	49 P.M.
LAST Q'RTER.	13	4	29 P.M.
NEW MOON...	20	10	10 P.M.
FIRST Q'RTER.	29	0	54 A.M.

APRIL.

Moon's Phases.

	Day.	h	m
FULL MOON...	5	8	33 A.M.
LAST Q'RTER.	12	0	1 A.M.
NEW MOON...	19	1	13 P.M.
FIRST Q'RTER.	27	5	58 P.M.

D. of M.	Day of Week	Sun Rises		Sun Sets		Moon R. & S.	
		h	m	h	m	h	m
1	We.	6	36	5	50	2	59
2	Th.	6	34	5	51	3	52
3	Fr.	6	32	5	52	4	41
4	Sa.	6	31	5	54	5	24
5	S	6	29	5	55	6	1
6	Mo.	6	27	5	56	RISES	
7	Tu.	6	25	5	57	6	41
8	We.	6	24	5	58	7	52
9	Th.	6	22	6	0	9	6
10	Fr.	6	21	6	1	10	19
11	Sa.	6	19	6	2	11	33
12	S	6	17	6	3	MORN	
13	Mo.	6	16	6	4	0	46
14	Tu.	6	14	6	5	1	56
15	We.	6	13	6	6	2	58
16	Th.	6	11	6	7	3	51
17	Fr.	6	9	6	8	4	37
18	Sa.	6	7	6	9	5	15
19	S	6	6	6	11	5	46
20	Mo.	6	4	6	12	SETS	
21	Tu.	6	2	6	13	6	50
22	We.	6	0	6	14	7	52
23	Th.	5	58	6	15	8	54
24	Fr.	5	57	6	16	9	55
25	Sa.	5	55	6	17	10	55
26	S	5	53	6	18	11	53
27	Mo.	5	51	6	19	MORN	
28	Tu.	5	50	6	20	0	50
29	We.	5	48	6	22	1	44
30	Th.	5	47	6	23	2	33
31	Fr.	5	45	6	24	3	18

Chicago Almanac.

1871.

MAY.

Moon's Phases.

	Day.	h	m
FULL MOON...	4	5	10 P.M.
LAST Q'RTER.	11	8	33 A.M.
NEW MOON...	19	4	55 A.M.
FIRST Q'RTER.	27	7	12 A.M.

JUNE.

Moon's Phases.

	Day.	h	m
FULL MOON...	3	0	37 A.M.
LAST Q'RTER.	9	6	47 P.M.
NEW MOON...	17	8	39 P.M.
FIRST Q'RTER.	25	4	54 P.M.

D. of M.	Day of Week	Sun Rises h m	Sun Sets h m	Moon R. & S. h m
1	Mo.	4 57	6 58	3 32
2	Tu.	4 55	6 59	4 1
3	We.	4 54	7 0	4 29
4	Th.	4 52	7 1	RISES
5	Fr.	4 51	7 2	8 11
6	Sa.	4 50	7 3	9 27
7	S	4 49	7 4	10 40
8	Mo.	4 47	7 5	11 44
9	Tu.	4 46	7 6	MORN
10	We.	4 45	7 7	0 37
11	Th.	4 44	7 8	1 19
12	Fr.	4 43	7 9	1 55
13	Sa.	4 42	7 10	2 25
14	S	4 41	7 11	2 51
15	Mo.	4 40	7 12	3 15
16	Tu.	4 39	7 13	3 39
17	We.	4 38	7 14	4 2
18	Th.	4 37	7 15	4 28
19	Fr.	4 36	7 16	SETS
20	Sa.	4 35	7 17	8 36
21	S	4 34	7 18	9 34
22	Mo.	4 33	7 19	10 26
23	Tu.	4 33	7 20	11 13
24	We.	4 32	7 21	11 54
25	Th.	4 31	7 22	MORN
26	Fr.	4 30	7 23	0 30
27	Sa.	4 30	7 24	1 3
28	S	4 29	7 24	1 32
29	Mo.	4 29	7 25	2 0
30	Tu.	4 28	7 26	2 27
31	We.	4 28	7 27	2 56

Chicago Almanac.

1871.

JULY.

Moon's Phases.

	Day.	h	m
FULL MOON...	2	7	46 A.M.
LAST Q'RTER.	9	7	19 A.M.
NEW MOON...	17	11	37 A.M.
FIRST Q'RTER.	25	0	1 A.M.
FULL MOON...	31	3	26 P.M.

AUGUST.

Moon's Phases.

	Day.	h	m
LAST Q'RTER.	7	10	33 P.M.
NEW MOON...	16	1	12 A.M.
FIRST Q'RTER.	23	5	45 A.M.
FULL MOON...	30	0	30 A.M.

D. of M.	Day of Week	Sun Rises h m	Sun Sets h m	Moon R. & S. h m
1	Sa.	4 28	7 39	3 24
2	S	4 29	7 38	RISES
3	Mo.	4 29	7 38	9 4
4	Tu.	4 30	7 38	9 50
5	We.	4 31	7 38	10 26
6	Th.	4 31	7 37	10 56
7	Fr.	4 32	7 37	11 23
8	Sa.	4 32	7 36	11 48
9	S	4 33	7 36	MORN
10	Mo.	4 34	7 36	0 12
11	Tu.	4 35	7 35	0 37
12	We.	4 35	7 35	1 2
13	Th.	4 36	7 34	1 31
14	Fr.	4 37	7 34	2 4
15	Sa.	4 38	7 33	2 43
16	S	4 39	7 33	3 28
17	Mo.	4 39	7 32	SETS
18	Tu.	4 40	7 32	8 33
19	We.	4 41	7 31	9 9
20	Th.	4 42	7 30	9 40
21	Fr.	4 43	7 29	10 8
22	Sa.	4 44	7 29	10 33
23	S	4 45	7 28	10 58
24	Mo.	4 46	7 27	11 25
25	Tu.	4 47	7 26	11 56
26	We.	4 48	7 25	MORN
27	Th.	4 48	7 24	0 31
28	Fr.	4 49	7 23	1 13
29	Sa.	4 50	7 22	2 4
30	S	4 51	7 21	3 5
31	Mo.	4 52	7 20	4 13

Chicago Almanac.

1871.

SEPTEMBER.

Moon's Phases.

	Day.	h	m	
LAST Q'RTER.	6	4	20	P.M.
NEW MOON...	14	1	19	P.M.
FIRST Q'RTER.	21	11	22	A.M.
FULL MOON...	28	11	54	A.M.

OCTOBER.

Moon's Phases.

	Day.	h	m	
LAST Q'RTER.	6	11	41	A.M.
NEW MOON...	14	0	29	A.M.
FIRST Q'RTER.	20	6	4	P.M.
FULL MOON...	28	2	24	A.M.

D. of M.	Day of Week	Sun Rises		Sun Sets		Moon R. & S.	
		h	m	h	m	h	m
1	FR.	5	25	6	35	8	14
2	SA.	5	26	6	33	8	38
3	S	5	27	6	31	9	4
4	MO.	5	28	6	30	9	31
5	TU.	5	29	6	28	10	1
6	WE.	5	30	6	27	10	35
7	TH.	5	31	6	25	11	15
8	FR.	5	32	6	23	MORN	
9	SA.	5	33	6	21	0	2
10	S	5	35	6	20	0	55
11	MO.	5	36	6	18	1	54
12	TU.	5	37	6	16	2	58
13	WE.	5	38	6	14	4	4
14	TH.	5	39	6	12	SETS	
15	FR.	5	40	6	11	7	5
16	SA.	5	41	6	9	7	32
17	S	5	42	6	7	8	1
18	MO.	5	43	6	5	8	32
19	TU.	5	44	6	3	9	8
20	WE.	5	45	6	2	9	51
21	TH.	5	46	6	0	10	43
22	FR.	5	47	5	58	11	44
23	SA.	5	48	5	56	MORN	
24	S	5	49	5	55	0	51
25	MO.	5	50	5	53	2	2
26	TU.	5	51	5	52	3	14
27	WE.	5	52	5	50	4	22
28	TH.	5	53	5	48	RISES	
29	FR.	5	54	5	46	6	39
30	SA.	5	56	5	45	7	4
...

D. of M.	Day of Week	Sun Rises		Sun Sets		Moon R. & S.	
		h	m	h	m	h	m
1	S	5	57	5	43	7	31
2	MO.	5	58	5	41	7	59
3	TU.	5	59	5	39	8	32
4	WE.	6	0	5	38	9	10
5	TH.	6	1	5	36	9	54
6	FR.	6	2	5	35	10	43
7	SA.	6	3	5	33	11	39
8	S	6	4	5	31	MORN	
9	MO.	6	5	5	29	0	41
10	TU.	6	7	5	28	1	46
11	WE.	6	8	5	26	2	53
12	TH.	6	9	5	24	4	0
13	FR.	6	10	5	22	5	10
14	SA.	6	11	5	21	SETS	
15	S	6	13	5	19	6	31
16	MO.	6	14	5	18	7	5
17	TU.	6	15	5	16	7	47
18	WE.	6	16	5	15	8	38
19	TH.	6	17	5	13	9	37
20	FR.	6	18	5	12	10	42
21	SA.	6	19	5	10	11	50
22	S	6	20	5	9	MORN	
23	MO.	6	21	5	7	1	2
24	TU.	6	23	5	6	2	12
25	WE.	6	24	5	4	3	19
26	TH.	6	26	5	3	4	25
27	FR.	6	27	5	1	5	30
28	SA.	6	28	5	0	RISES	
29	S	6	29	4	59	5	59
30	MO.	6	31	4	57	6	29
31	TU.	6	32	4	56	7	4

Chicago Almanac.

1871.

NOVEMBER.

Moon's Phases.

	Day.	h	m	
LAST Q'RTER.	5	7	5	A.M.
NEW MOON...	12	11	19	A.M.
FIRST Q'RTER.	19	2	57	A.M.
FULL MOON...	26	8	3	P.M.

DECEMBER.

Moon's Phases.

	Day.	h	m	
LAST Q'RTER.	5	0	55	A.M.
NEW MOON...	11	10	11	P.M.
FIRST Q'RTER.	18	2	51	P.M.
FULL MOON...	26	3	45	P.M.

D. of M.	Day of Week	Sun Rises		Sun Sets		Moon R. & S.	
		h	m	h	m	h	m
1	WE.	6	33	4	55	7	46
2	TH.	6	34	4	54	8	34
3	FR.	6	35	4	52	9	28
4	SA.	6	37	4	51	10	26
5	S	6	38	4	49	11	28
6	MO.	6	39	4	48	MORN	
7	TU.	6	40	4	47	0	33
8	WE.	6	41	4	46	1	39
9	TH.	6	43	4	45	2	47
10	FR.	6	44	4	44	3	58
11	SA.	6	45	4	43	5	11
12	S	6	46	4	42	SETS	
13	MO.	6	48	4	41	5	39
14	TU.	6	49	4	40	6	28
15	WE.	6	51	4	39	7	25
16	TH.	6	52	4	38	8	30
17	FR.	6	53	4	37	9	41
18	SA.	6	54	4	36	10	56
19	S	6	56	4	36	MORN	
20	MO.	6	57	4	35	0	4
21	TU.	6	58	4	34	1	12
22	WE.	6	59	4	33	2	18
23	TH.	7	0	4	33	3	21
24	FR.	7	1	4	32	4	24
25	SA.	7	2	4	32	5	25
26	S	7	3	4	31	6	29
27	MO.	7	4	4	31	RISES	
28	TU.	7	5	4	30	5	43
29	WE.	7	7	4	30	6	28
30	TH.	7	8	4	29	7	20
...

D. of M.	Day of Week	Sun Rises		Sun Sets		Moon R. & S.	
		h	m	h	m	h	m
1	FR.	7	9	4	29	8	17
2	SA.	7	10	4	29	9	17
3	S	7	11	4	29	10	19
4	MO.	7	12	4	28	11	23
5	TU.	7	13	4	28	MORN	
6	WE.	7	14	4	28	0	27
7	TH.	7	15	4	28	1	34
8	FR.	7	16	4	28	2	44
9	SA.	7	17	4	28	3	56
10	S	7	18	4	28	5	13
11	MO.	7	19	4	28	6	34
12	TU.	7	20	4	28	SETS	
13	WE.	7	21	4	28	6	9
14	TH.	7	21	4	29	7	22
15	FR.	7	22	4	29	8	36
16	SA.	7	23	4	29	9	50
17	S	7	24	4	29	11	1
18	MO.	7	24	4	30	MORN	
19	TU.	7	25	4	30	0	8
20	WE.	7	25	4	31	1	13
21	TH.	7	26	4	31	2	17
22	FR.	7	26	4	32	3	19
23	SA.	7	27	4	32	4	22
24	S	7	27	4	33	5	23
25	MO.	7	28	4	33	6	23
26	TU.	7	28	4	34	RISES	
27	WE.	7	28	4	35	5	14
28	TH.	7	28	4	35	6	10
29	FR.	7	29	4	36	7	9
30	SA.	7	29	4	36	8	10
31	S	7	29	4	37	9	14

RATES OF POSTAGE.

LETTERS TO ANY PART OF THE UNITED STATES, 3 cents for each 1-2 ounce or part thereof.

DROP LETTERS, 2 cents per each 1-2 ounce.

ADVERTISED LETTERS, 1 cent, in addition to the regular rates.

VALUABLE LETTERS may be registered on application at the office of mailing, and the payment of a registration fee not exceeding 15 cents.

TRANSIENT NEWSPAPERS, Periodicals, Pamphlets, Blanks, Proof Sheets, Book Manuscripts, and all mailable printed matter, (except circulars and books,) 2 cents for each and every 4 ounces. Double these rates are charged for Books.

UNSEALED CIRCULARS, (to one address) not exceeding 3 in number, 2 cents, and in the same proportion for a greater number.

SEEDS, CUTTINGS, ROOTS, &c., 2 cents for each 4 ounces or less quantity.

ALL PACKAGES of Mail Matter not charged with letter postage must be so arranged that the same can be conveniently examined by Postmasters; if not, letter postage will be charged.

NO PACKAGE will be forwarded by mail which weighs over 4 pounds.

ALL POSTAGE MATTER, for delivery within the United States, must be PREPAID by stamps, except duly certified letters of soldiers and sailors.

WEEKLY NEWSPAPERS (one copy only) sent to actual Subscribers within the County where printed and published, free.

LETTERS TO THE DOMINION OF CANADA, 6 cents for each 1-2 ounce, if prepaid; if not prepaid, 10 cents. To Newfoundland, 10 cents; over 3,000 miles, 15 cents. Prepayment required.

LETTERS TO GREAT BRITAIN OR IRELAND, 6 cents. Prepayment optional.

LETTERS TO FRANCE. Prepayment optional.

LETTERS TO OTHER FOREIGN COUNTRIES vary in rate according to the route by which they are sent, and the proper information can be obtained of any Postmaster in the United States.

MONEY ORDERS.

MONEY ORDER POST OFFICES are established in most of the large cities and towns, at which orders can be obtained upon any other office, at the following rates of commission:

On orders not exceeding \$20.....	10 cents.
Over \$20 and not exceeding \$30.....	15 "
Over \$30 " " \$40.....	20 "
Over \$40 " " \$50.....	25 "

No single order issued for less than one dollar nor more than fifty dollars. Parties desiring to remit larger sums must obtain additional money orders.

SUNDAY, JANUARY 1, 1871.

Cold and windy

Had a cold ride home
from Boston

MONDAY, JANUARY 2, 1871.

Snowing most all day

Harry thrashed the beans

Helped My Wife, and looked over accounts

Sold to Cox $2\frac{3}{4}$ doz eggs @ 35¢ (96¢) took pay in kerosene & sugar

TUESDAY, JANUARY 3, 1871.

From noon cold, afternoon pleasant

Worked in the swamp part of the day, both of us

Settled all Accounts with E. Novcross to this date; paid ^{him} 50¢ for ringing the bell the past year

WEDNESDAY, JANUARY 4, 1871.

Cold and wet

Harry hauled 8 bales
of hops to Reynolds
(last year hops, sold to
him)

Worked cutting wood

Sold $\frac{1}{2}$ Jersey yearling
heifer to Mr. Barrows
of Perry for \$19.00

THURSDAY, JANUARY 5, 1871.

Very cold in the
night snowing and
warmer today

Attended Mr. Abbott's
funeral

Harry went to the
horse trot

SUNDAY, JANUARY 8, 1871.

Cold

Recd. a letter from
sister Harriett

De Witt called, just
from Boston, with
letters from Belia
and Cornelia

MONDAY, JANUARY 9, 1871.

Very cold

Worked cutting wood

Harry hauled wood

THURSDAY, JANUARY 12, 1871.

Pleasant

Sharpened the axes
and made a beattie;
split some logs in the
door yard

Harry worked for
B Masble this afternoon
digging muck

FRIDAY, JANUARY 13, 1871.

Warm

Worked on the woodpile

Harry worked for
Masble digging muck

SATURDAY, JANUARY 14, 1871.

Warm

Harry and his
mother went to Canton

Oiled a saw and worked
on the wood pile

SUNDAY, JANUARY 15, 1871.

Warm & Misty

Harry and his mother
arrived home; found Betty
sick and and Fanny
no better than she was
2 weeks ago

MONDAY, JANUARY 16, 1871.

Rain all day

Put the corn in
barrels in the corn
chamber

TUESDAY, JANUARY 17, 1871.

Rain last night
and snow this morn-
ing, also blowing,

Harvey worked for Mar-
ble this afternoon on the
log

Mr. Goff & wife spent the
day with us, he attended
the meeting at Marbles
in regard to fair grounds
& trotting course

WEDNESDAY, JANUARY 18, 1871.

Cold

Worked on the wood-
pile

Harry worked for
Marble all day on
the bog

THURSDAY, JANUARY 19, 1871.

Pleasant

Worked on the wood
pile

Harry worked for
Marble all day on the
bog

FRIDAY, JANUARY 20, 1871.

Pleasant

Worked on the wood
pile

Harry worked on
the bog for Marble

I worked in Harry's
place in the forenoon
to spell him

SATURDAY, JANUARY 21, 1871.

Warm

Harry finished
working on the bog
for Marble; got his
pay this evening

Worked on the wood
pile

Carried $2\frac{1}{2}$ doz eggs
to Chas's @ 2/- (~~15~~)
(83)

SUNDAY, JANUARY 22, 1871.

Windy & Cold

Rec'd a letter from
James Folkes and one
from Cornelia

MONDAY, JANUARY 23, 1871.

Very cold & windy

Did jobs indoors

Paid Mexico Money
Tax for 1870 (\$7.57)

TUESDAY, JANUARY 24, 1871.

Snowing fast

Worked on the bog
hauling sand

WEDNESDAY, JANUARY 25, 1871.

Very cold, windy

Harry winnowed the
the beans

SATURDAY, JANUARY 28, 1871.

Cold

My wife started
for Canton

Fixed Novcross's old
Bugle

Mr Virgin called
to look at the farm

SUNDAY, JANUARY 29, 1871.

Snowing

My wife arrived
home bringing her
mother

MONDAY, JANUARY 30, 1871.

Pleasant

Worked some on
the wood pile

Carried 2 1/2 doz eggs
to Chases @ 25¢ (62¢)
Got 2 qts kerosene 25¢

TUESDAY, JANUARY 31, 1871.

Thawing

Worked on the wood
pile

WEDNESDAY, FEBRUARY 1, 1871.

Heavy

Worked splitting wood

THURSDAY, FEBRUARY 2, 1871.

Pleasant

Worked on the wood
pile

Got at Lewis's 42 yds
cloth @ $12\frac{1}{2}^c$ (\$5.25)
4 spools cotton @ 5^c (20)
1 lb coffee (28^c)

FRIDAY, FEBRUARY 3, 1871.

Cold

SATURDAY, FEBRUARY 4, 1871.

Cold

This evening blowing
a gale

SUNDAY, FEBRUARY 5, 1871.

Very cold

Wind continues
without any abate-
ment

MONDAY, FEBRUARY 6, 1871.

Cold

Wind has died away

The weather has been
so cold and blustering
for a few days past
that we have kept in
the house most of the
time

TUESDAY, FEBRUARY 7, 1871.

Pleasant

Worked on the wood
pile

Chase & Co Dr
Do 2 2/3 doz eggs @ 25¢ 67¢
Or by 1 gall molasses 60¢

WEDNESDAY, FEBRUARY 8, 1871.

Pleasant

Got a load of hulls
from the mill

Worked on the wood
pile

Got 1 qt milk at Pease's

THURSDAY, FEBRUARY 9, 1871.

Snowing all day

Paid Novcross \$1.50
for 1 bush of rye we
had of him yesterday

FRIDAY, FEBRUARY 10, 1871.

Windy and cold

Worked some on the
wood pile

Got 1 qt milk at Rose's

SATURDAY, FEBRUARY 11, 1871.

Cold

Worked on the wood
pile part of the day.

SUNDAY, FEBRUARY 12, 1871.

Pleasant
snowing this after-
noon.

Got 1 qt milk at Ross's

Wrote to James

MONDAY, FEBRUARY 13, 1871.

Pleasant

Worked on the wood
pile

TUESDAY, FEBRUARY 14, 1871.

Pleasant

Worked on the wood
pile

Took tea at Belin's

Got 1 qt milk at Ross's

WEDNESDAY, FEBRUARY 15, 1871.

Pleasant

Worked on the wool pile

Got at Chase's

10 lbs sugar @ 15[¢] \$1.50

2 doz crackers @ 6[¢] 12

1 paper of pins 4

carried 2¹/₄ doz eggs

@ 25[¢] (56[¢])

Belia & De Witt took tea
with us

THURSDAY, FEBRUARY 16, 1871.

Spinning all day

Felia a saw

Let my horse go to
Mexico with Mr. Luccas
(to rest his) charged him
50[¢]

Got 1 qt milk at Rose's

FRIDAY, FEBRUARY 17, 1871.

Pleasant

Worked on the wood
pile

Cornelia arrived
here last evening and
went to Stockwells
today

SATURDAY, FEBRUARY 18, 1871.

Snow and rain
all day

Got at Roses 10 miles

SUNDAY, FEBRUARY 19, 1871.

Pleasant

MONDAY, FEBRUARY 20, 1871.

Pleasant

Wrote a letter to
L P Smith at Seattle
W. T.

Got at Chas

2 qts kerosene 25⁴

Got at Roses 1 qt milk

TUESDAY, FEBRUARY 21, 1871.

Cold

Worked on the wood
pile

WEDNESDAY, FEBRUARY 22, 1871.

Cold

Moved the beds from
the press room on to
the scaffold in the
barn

Got ^{at} Poses 1 pt of milk

Got at Chasie's

2 linen bosoms @ 2/-
buttons 10 cotton 8/-
(AM 85/-)

THURSDAY, FEBRUARY 23, 1871.

Pleasant

Worked on the wood
pile

FRIDAY, FEBRUARY 24, 1871.

Pleasant

Worked on the wood
pile

Got at New's got milk

SATURDAY, FEBRUARY 25, 1871.

Warm & Heavy

Worked on the wood
pile

Got at Chase's
medicine 30¢

SUNDAY, FEBRUARY 26, 1871.

Warm & Heavy

Got at Poses 1 qt milk

MONDAY, FEBRUARY 27, 1871.

Warm & Hawy

D Brackett paid for
pasturing last season
\$1.50

TUESDAY, FEBRUARY 28, 1871.

Windy and cold

Worked on the wood
pile

Got 1 pt milk at Poeses

WEDNESDAY, MARCH 1, 1871.

Variable

Alvarado called
being on his way
to buy a fish pond
handed him (\$10⁰⁰)
my wife borrowed of
Betsey to pay for a
Seabright Rooster

Bod of Newcross 1 sack
of flour (49 lbs) paid \$2.37
6 one peck wheat for un-
bolted flour 5-5⁰⁰

THURSDAY, MARCH 2, 1871.

Pleasant

Worked on the wood
pile

Sent an Advertisement
to the Oxford Democrat
Paid Wright \$4.00

Got 1 qt milk at Pessis

FRIDAY, MARCH 3, 1871.

Heavy and a little
rain.

Worked some on
the wood pile

Mr Goff & wife
called and took tea

SATURDAY, MARCH 4, 1871.

Pleasant

Worked on the
wood pile

Harry finished saw-
ing

Got 1 qt milk at Ross's

Bolster bailed his hops

SUNDAY, MARCH 5, 1871.

Pleasant

MONDAY, MARCH 6, 1871.

Pleasant

Went to town meeting, traveling bad, snow most gone;

Got 1 qt milk at Ross's

TUESDAY, MARCH 7, 1871.

Pleasant

Carried $3\frac{1}{2}$ doz eggs
to Chas @ 25¢ and
got in amount in
dried apples and
54¢ worth besides also
 $\frac{1}{2}$ bush salt 45¢ Am (99¢)

WEDNESDAY, MARCH 8, 1871.

Pleasant

Harry finished
the wood

Settled all accounts
with Eli Edmunds &
Son to this date; I gave
my notes for \$4.18 & \$6.90
to balance the accounts
(which extended back
5 or 6 years)

Got at Poses 1 qt milk

THURSDAY, MARCH 9, 1871.

Shawney

Harvey and his
mother have gone to
Neck-tie Sociable this
evening.

FRIDAY, MARCH 10, 1871.

Warm & rainy

Spot had a heifer
calf this evening
(figure 11)

SATURDAY, MARCH 11, 1871.

Warm & some rain

A cow goes with pig
(112 days)

SUNDAY, MARCH 12, 1871.

Rainy

MONDAY, MARCH 13, 1871.

Plasand

The ice broke up
in the river last
night and is all
jammed up in front
of our house

TUESDAY, MARCH 14, 1871.

Colder and windy

Sold 15 lbs butter @
30¢ (\$4.50)

Sold 2 1/3 doz eggs @ 21¢

Got at Cox's 15 yds cloth
@ 18¢ (\$2.70) & 3 yds @ 9¢ (27¢)
Am \$2.97 Paid for eggs
& butter \$2.06



WEDNESDAY, MARCH 15, 1871.

Pheasant

Got at Chase's

2 qts kerosene 25¢



THURSDAY, MARCH 16, 1871.

Cloudy

Put the farm wagon
together

FRIDAY, MARCH 17, 1871.

Pleasant

Mr Dan^l Austin
called to look at my
farm

SATURDAY, MARCH 18, 1871.

Warm



SUNDAY, MARCH 19, 1871.

Pleasant



MONDAY, MARCH 20, 1871.

Pleasant

Hauled out some
of the manure
of the (company)

THURSDAY, MARCH 23, 1871.

Pleasant

Put away the sled
and sledge

Made a log trough

Harvey hauled manure
this forenoon

FRIDAY, MARCH 24, 1871.

Windy & cold

Harvey hauled ma-
nure this forenoon

Oscar Trask got
his log press

Sold to Oscar Trask
2 sets of drag planks
@ \$1.20 (A 2.40) (charged)



SATURDAY, MARCH 25, 1871.

Cold and windy

Harry hauled ma-
nure part of the day



SUNDAY, MARCH 26, 1871.

Warm

MONDAY, MARCH 27, 1871.

Snowing all
day

Sheep Lambing
The 1st sheep (ewe & warr)

2^d sheep (ewe & warr)

Got at Chase's

1 gall molasses 5⁰¢

3 lbs saleratus 25⁰¢

TUESDAY, MARCH 28, 1871.

Pleasant
1 foot of snow fell
yesterday

3^d sheep 2 warrs (1 dead)

WEDNESDAY, MARCH 29, 1871.

Pleasant

Harry hauled ma-
nure this forenoon

4th sheep (ewe)

5th sheep (ram)

6th sheep (ewe & ram)

THURSDAY, MARCH 30, 1871.

Pleasant

(None of the sheep)

and spent the forenoon

FRIDAY, MARCH 31, 1871.

Pleasant

7 sheep (2 ewes)

Mended high chair

SATURDAY, APRIL 1, 1871.

Pleasant

8th sheep (2 wams)

9th sheep (1 wam)

SUNDAY, APRIL 2, 1871.

Cloudy

1 twin lamb died (ram)

MONDAY, APRIL 3, 1871.

Pleasant

10th sheep (1 ram)

TUESDAY, APRIL 4, 1871.

Cloudy & a little rain

Got at Chasis 10 lbs
sugar @ $12\frac{1}{2}$ ¢ (\$1.25)

WEDNESDAY, APRIL 5, 1871.

Windy & cold

11th sheep (ewe & ram)

12th sheep (ram)

THURSDAY, APRIL 6, 1871.

Pleasant

13th sheep (ewe)

14th sheep (ram)

FRIDAY, APRIL 7, 1871.

Very warm

15th sheep (ewe)

~~16th sheep~~

Daisy had a heifer
calf last night

All of the sheep (15)
have lambed (22 lambs)
2 have died (20 lambs)

SATURDAY, APRIL 8, 1871.

Very warm

Helped Harry haul
manure

SUNDAY, APRIL 9, 1871.

Cloudy

MONDAY, APRIL 10, 1871.

Pleasant

Shoveled manure

TUESDAY, APRIL 11, 1871.

Snow and rain

Carried to Chas's

4 doz eggs @ 15¢ 60¢

WEDNESDAY, APRIL 13, 1871.

Cloudy

Carried to Chasis

3.3 bottles @ 2⁵ 66⁵
got 2 qts. 25⁰

THURSDAY, APRIL 13, 1871.

Pleasant

Fast Day

Dewitt & Celia took
dinner with us

FRIDAY, APRIL 14, 1871.

Pleasant

Docked and altered
the lambs (20)
(9 ewes & 11 wans)

Harry hauled manure

SATURDAY, APRIL 15, 1871.

Pleasant

Harry finished
hauling manure

Set up the leach
and made soap

George Moore & Wife
arrived here from Canton
sold Spot & her calf
to him for \$60.

SUNDAY, APRIL 16, 1871.

Rainy

Moore & Wife started
for home this morning

Wrote to L P Smith
at Seattle

MONDAY, APRIL 17, 1871.

Showery

Having delivered the
spot to him safely safe
to George Moore Willey
Eaton helped him; they
got back about 1/2 past 6

TUESDAY, APRIL 18, 1871.

Pleasant

Worked on the Mexico
pasture fence

WEDNESDAY, APRIL 19, 1871.

Pleasant

Drove the sheep to
pasture and worked
on the fence

Paid Scot Chase
Saw Bills to date \$10.36
(Lumber & Sawing)
also for Mowing with
Machine (last summer) \$5.00

Paid Scot Chase on
Store Account \$20.00

THURSDAY, APRIL 20, 1871.

Rainy

Set a hen on 13 eggs
& sea brights eggs
(put in the nest this
evening)

FRIDAY, APRIL 21, 1871.

Pleasant

The sick lamb (wam)
that we kept home died
so we took its mother
to the pasture with us

Finished mending the
Metic's pasture fence

We drove to pasture last
Wednesday 15 sheep, 1 wam
(16) & 19 lambs (9 ewes) &
(10 weathers)

SATURDAY, APRIL 22, 1871.

Showery

God of Hasea Austin
1150 lbs hay @ 90¢ \$10.35

Pansy running

SUNDAY, APRIL 23, 1871.

Cold

MONDAY, APRIL 24, 1871.

Cold

Fixed the pasture
fence

Paid Jackson \$1.70
for Tribune

TUESDAY, APRIL 25, 1871.

Pleasant

Worked on the bag
The vines set out last
year all washed out

Harvey has gone
fishing for smelts this
evening

WEDNESDAY, APRIL 26, 1871.

Cold

Worked on the bog
this forenoon

Harry hauling hop poles
off the field

Paid Horace Austin
\$10.35 for the load of hay
(1150 lbs) I had of him last
Saturday

Got at Chase's one
bbl flour \$9.50

THURSDAY, APRIL 27, 1871.

Pleasant

Worked on the bog

Got at Chase's
1 lb tea \$1.00

SUNDAY, APRIL 30, 1871.

Cloudy

Went to the pasture
and salted the sheep
found them all right
also the lambs

MONDAY, MAY 1, 1871.

Pleasant

Drove the young cattle
to pasture

Worked on the bog

E Edmunds shod
the horse all round

TUESDAY, MAY 2, 1871.

Pleasant

Worked on the bog

WEDNESDAY, MAY 3, 1871.

Cloudy

Worked on the bog

THURSDAY, MAY 4, 1871.

Cloudy

Worked on the bog
this forenoon
snowing this afternoon

FRIDAY, MAY 5, 1871.

Snow and rain
all day

SATURDAY, MAY 6, 1871.

Pleasant

Went to the pasture
found the stock all
right

Finished the job
on the bag for the
present

Got of McCreoss
1 bush corn \$1.15
(charged)

SUNDAY, MAY 7, 1871.

Snow and rain
this morning

Left off at noon

MONDAY, MAY 8, 1871.

Windy and very
cold for the season.

Got at Chas's
2 qts. keosauau 25

Rose tapped Harry's
boots 60¢

TUESDAY, MAY 9, 1871.

Pleasant

Worked on the bog

My Wife started for
Canton

Set a hen on 12 eggs

WEDNESDAY, MAY 10, 1871.

Showery

Worked on the bog

Harry took Pansy
to Goff's Bull

My wife got home this
evening

THURSDAY, MAY 11, 1871.

Pleasant

Worked on the bog

Got of Novcross
1 bush corn \$ 1.15

FRIDAY, MAY 12, 1871.

Pleasant

Commenced ploughing
the hop field

Had Ellis' horse to-
day

SATURDAY, MAY 13, 1871.

Cold & windy

Finished ploughing
the hop field

Had Tyler Bidder's
horse all day

SUNDAY, MAY 14, 1871.

Cold & windy

MONDAY, MAY 15, 1871.

Pleasant

Ploughed all day,
had Tyler Hidders
horse

Got at Chasis
12 lbs sugar @ 15¢ (\$1.80)
1 gall molasses 65¢
AM \$2.45

Broke up a hen sitting
whose eggs would not
hatch

Got of Tyler Hidders
20 lbs grass seed (1/2 bush)
(\$2.75)

My mother arrived
here tonight

TUESDAY, MAY 16, 1871.

Pleasant

Finished ploughing
this noon

Had B Marble's
horse all day

WEDNESDAY, MAY 17, 1871.

Cold

Sowed the oats
and harrowed them
in

Had B Marble's
horse 1/2 day

Got at Chasis 2 lbs
fowl meadow seed
@ 40¢ 80¢

Got of Scot Mitchell
12 lbs veal @ 8¢ (96¢)

THURSDAY, MAY 18, 1871.

Cold

Finished sowing
and sowed the grass
seed in

Got at Chasis 19 lbs
dried apples @ 7¢
(\$1.33)

My Father arrived
here tonight

Hayford paid his
Note for the cow

FRIDAY, MAY 19, 1871.

Warm & Pleasant

Finished cleaning
the top field of the roots
and harrowed it

Had Ross's horse 2 1/2
hours harrowing

Got at Chasis

1 lb tea	30
glycerine	10
phosphate	23
1 bbl flour	\$ 10.50

Chase & Co Dr
To 145 lbs flour @ \$9.50
\$ 7.00 +

SATURDAY, MAY 20, 1871.

Very warm

Furrowed the top
field and commen-
ced manuring it

Father & Mother
started for home
this morning

Set out potatoes that
were started in a pot

SUNDAY, MAY 21, 1871.

Very warm

Went to the pasture
and salted the stock

WEDNESDAY, MAY 24, 1871.

Cold and windy

Worked planting

H. Norcross worked
all day

Got at Chasco

1 box salt - 35¢

THURSDAY, MAY 25, 1871.

Warm

Worked planting

H. Norcross worked
all day

A. P. Rose worked
all day

FRIDAY, MAY 26, 1871.

Warm
rain this morning

Finished planting
potatoes and commenced
on corn (hop field)

N Rose worked $\frac{1}{2}$ day

Had Rose make a
pair of boots I furnished
the upper leather \$3.50
(for myself)

SATURDAY, MAY 27, 1871.

Pleasant

Finished planting
what was the hop field

The Novocross worked
till 11 AM

Harrowed the corn
field

Paid H Austin
\$4.20 for 420 lbs hay

Got at Chases
 $\frac{1}{2}$ bush salt 43¢

SUNDAY, MAY 28, 1871.

Cloudy

Went to the pasture
in Mexico found the
stock all right

MONDAY, MAY 29, 1871.

Very warm

Commenced on
the corn field dung-
ing out also put shes
on the corn and potatoes
planted

God at Chasis

1 small fivkin 45¢

TUESDAY, MAY 30, 1871.

Very warm

Planted corn

H Novcross &
N Rose worked
2 1/2 hours in the fore-
noon and 1 1/2 hours
in the afternoon

Heavy blow and
light shower this
evening

WEDNESDAY, MAY 31, 1871.

Pleasant

Finished planting

Went to the pasture
in Mexico and put up
some fence that had
blown down

THURSDAY, JUNE 1, 1871.

Pleasant

Myself, Harvey and
the horse worked all
day on the road for
the town

Paid Lee Willingham
25¢ for $\frac{1}{2}$ day planting

Paid N Rose 76¢ for
19 hours work planting

FRIDAY, JUNE 2, 1871.

Very warm

Myself, Harvey and the
horse worked all day
on the road for the
town

Paid H Novcross
\$1.44 for 36 hours work
planting

SATURDAY, JUNE 3, 1871.

Very warm

Myself, Harry and
the horse worked all
day on the road for
the town

SUNDAY, JUNE 4, 1871.

Pleasant

Had a good shower

MONDAY, JUNE 5, 1871.

Pleasant

Washed the sheep
Willy Eaton helped drive

Finished putting on
ashes; put ashes on all
except 24 rows of the
lower end of the lower
corn field

TUESDAY, JUNE 6, 1871.

Pleasant

Started a small
firkin of butter to Mr
Mills (26 lbs butter)

Worked on the bog

Got at Chase's box
of mustard (15¢)

Paid Willy Eaton
20¢ for helping drive
the sheep to wash

WEDNESDAY, JUNE 7, 1871.

Pleasant
a little rain this after-
noon

Worked on the bog

Paid B Marble \$2.00
for use of horse 1 1/2 days
ploughing

Got at Chases
1 Lecphorn hat \$3.75
1 pr shoes for Harry \$1.57

THURSDAY, JUNE 8, 1871.

Pleasant

Harry & Myself
worked out the road
tap in Mexico \$2.00

Paid J. E. Ellist \$1.00
for use of horse 1 day
ploughing

Paid Ben Leavitt
\$3.00 for a pig

FRIDAY, JUNE 9, 1871.

Windy and cold
for the season

Worked on the bog

Harry finished work-
ing the road tax in
Duffield \$14.35

SATURDAY, JUNE 10, 1871.

Cool

Sheared the sheep

Thom Stickney helped
(am to pay him (50)

Took Daisy with us
to the Bull

SUNDAY, JUNE 11, 1871.

Pleasant

Had a smart
shower this afternoon

Mr Bates is stopping
with us this evening

MONDAY, JUNE 12, 1871.

Rainy

Planted the fodder
corn

Paid Tyler Hilder
\$ 2.75 for grass seed
& \$ 3.00 for horse today
ploughing (\$ 5.75)

Sat at Chas
1 1/2 bush corn
(for seed)
@ 1.15 \$ 1.73

TUESDAY, JUNE 13, 1871.

Cold and
some rain

Commenced hoing

Mr. Novocross rode
the horse 1 1/2 hours
cultivating

Commenced weeding
the cranberries

WEDNESDAY, JUNE 14, 1871.

Cold

Worked hoing &
weeding cranberries

Sold My Lambs to
Mr. [] @ 2.75
per head, excepting
4 ewes I am to pick
and reserve (rec'd \$200)

Paid Oscar Crask
\$10.00 on Acct

THURSDAY, JUNE 15, 1871.

Pleasant

Worked hoing

E Noncross rode
the horse 1 1/2 hours
cultivating

Sold my wool (15 fleeces)
60 1/2 lbs @ 50¢ = \$ 30.25

FRIDAY, JUNE 16, 1871.

Cold

Worked hoing

Got at Chasis
1 gall molasses 65
1 1/2 pt oil 30

E Noncross made
me a present of his
old ~~B~~ E^b cornett

SATURDAY, JUNE 17, 1871.

Pleasant

Worked hoing &
weeding cranberries

Went to the pasture
selected & marked
the ewe lambs I am
to keep also put oil
on all the lambs to
kill the ticks &

Paid to Mrs Stickney
50¢ for ^{2 1/2} lambs for help
shearing

Got at Chases
package of matches 60¢

George Moor & Wife
arrived here this
evening

SUNDAY, JUNE 18, 1871.

Pleasant &
raining this afternoon

George Moor & Wife
started for home &
took my watch to get
cleaned

Let Jo Edmunds
have my horse to go
to Canton point \$1.00

MONDAY, JUNE 19, 1871.

Pleasant

Worked Hoing

TUESDAY, JUNE 20, 1871.

Pleasant

Worked Hoing

A few of the leading
R.R. Road Men of
Dorviston were here
today and visited
Rumford Falls

WEDNESDAY, JUNE 21, 1871.

Very cold and
windy

Finished hoing the
hop field piece

THURSDAY, JUNE 22, 1871.

Pleasant

Worked today on
the bog weeding

Harry commenced
hoing the lower corn
field

He Poveross worked
 $\frac{3}{4}$ hour cultivating

FRIDAY, JUNE 23, 1871.

Cold and windy

Worked hoing

76 Norcross rode
the horse $3\frac{1}{4}$ hours
cultivating

SATURDAY, JUNE 24, 1871.

Pleasant

Myself & Wife started
on a visit to Canton;
arrived there before
noon stayed at Geo
Moore's

Bought 18 lbs sugar
@ 14¢ \$ 2.52
Lyle's Revenue 35¢

P \$ 1.75 for cleaning
& fixing watch

SUNDAY, JUNE 25, 1871.

Pleasant

Heard Mr Johnson
preach

Started for home
at 4 $\frac{1}{2}$ P M
Arrived home at 7 P M

Saw Hayford's trout
in the tank on
the way home

MONDAY, JUNE 26, 1871.

Pleasant

(Rain much needed)

Worked hoing

Went to the pasture
after supper and
satted the cattle

TUESDAY, JUNE 27, 1871.

Pleasant

Finished the first
hoing

Worked on the bog

Tyler Hilder had
my horse $\frac{1}{2}$ hours
cultivating

Put the hay rack
on the wheels

Mr Holms has had
his horse in my pasture
10 days

WEDNESDAY, JUNE 28, 1871.

Pleasant

Had a shower this
afternoon

Got the sheep home
and delivered the
lamb to the Doctor
15 @ \$2.75 \$41.25

I now have 1 ram,
15 sheep & 4 ewe lambs

I shall keep the sheep
at the house for a few
days in order to milk
them

THURSDAY, JUNE 29, 1871.

Pleasant

Milked the sheep

Sprouted potatoes

After dinner went
to the pasture with
the hay rack, hauled
up some boards and
made a sheep pen
mowed the grass in
the yard and hauled
it home

Windy and cold
this evening

FRIDAY, JUNE 30, 1871.

Cool

Finished weeding
the cranberries

Harry commenced
on the second hoing

W. Novers made the
cove 1 1/2 hours cultivating

Let Mrs Novers
have the team to go
straw bringing
(settled)

THURSDAY, JUNE 29, 1871.

Pleasant

Milked the sheep

Sprouted potatoes

After dinner went
to the pasture with
the hay rack, hauled
up some boards and
made a sheep pen
mowed the grass in
the yard and hauled
it home

Windy and cold
this evening

FRIDAY, JUNE 30, 1871.

Cool

Finished weeding
the cranberries

Harvey commenced
on the second being

He Novers made the
course 1 1/2 hours cultivating

Let Mrs Novers
have the team to go
strawberrying
(Settled)

21. ...
22. ...
23. ...