

DIARY  
1870.



# EXCELSIOR DIARY





EXCELZIOR  
YAMAHA



0581

# Contents.

Calendar, Almanac, Stamp Duties, Rates of Postage, Difference of Time, Distances from New York to most important places in North America, Presidents of the United States, a Blank Space for every day in the year, Memoranda, Cash Account for each Month, Annual Summary of Cash Account, Bills Payable and Receivable.

## ECLIPSES FOR 1870.

There will be six Eclipses this year, as follows :

- 1 A Total Eclipse of the Moon, January 17th, not visible, generally East of the Mississippi River
- 2 A Partial Eclipse of the Sun, January 31st, invisible in U. S.
- 3 A Partial Eclipse of the Sun, June 28th, invisible in U. S.
- 4 A Total Eclipse of the Moon, July 12th, invisible in U. S.
- 5 A Partial Eclipse of the Sun, July 28th, invisible in U. S.
- 6 A Total Eclipse of the Sun, December 22d, invisible in U. S.

## MORNING STARS.

Venus from Feb. 23d to Dec. 8th. Mars from March 12th to Dec. 16th. Jupiter from May 24th to Sep. 18th. Saturn until March 18th

## EVENING STARS.

Venus until Feb. 23d. Mars until March 12th. Jupiter until May 24th, and after Sep. 18th. Saturn from March 18th to Dec. 22d.

## CHURCH DAYS.

Septuagesima Sun. . . . . Feb. 13	EASTER SUNDAY, . . . . . April 17
Sexagesima Sunday, . . . . . Feb. 20	Low Sunday, . . . . . April 24
Quinquagesima Sun. . . . . Feb. 27	Rogation Sunday, . . . . . May 22
Ash Wednesday, . . . . . March 2	Ascension Day . . . . . May 26
Quadragesima Sun. . . . . Mar 6	Pentecost Sunday . . . . . June 5
Mid Lent Sunday, . . . . . Mar 27	Trinity Sunday, . . . . . June 12
Palm Sunday, . . . . . April 10	Middle of Year, . . . . . July 2
Good Friday, . . . . . April 15	Advent Sunday, . . . . . Nov. 27



# Calendar

FOR 1870.

1870.							1870.						
SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.	SUNDAY.	MONDAY.	TUESDAY.	WEDNESDAY.	THURSDAY.	FRIDAY.	SATURDAY.
2	3	4	5	6	7	8	3	4	5	6	7	8	9
9	10	11	12	13	14	15	10	11	12	13	14	15	16
16	17	18	19	20	21	22	17	18	19	20	21	22	23
23	24	25	26	27	28	29	24	25	26	27	28	29	30
30	31	..	..	..	..	..	31	..	..	..	..	..	..
..	..	1	2	3	4	5	..	1	2	3	4	5	6
6	7	8	9	10	11	12	7	8	9	10	11	12	13
13	14	15	16	17	18	19	14	15	16	17	18	19	20
20	21	22	23	24	25	26	21	22	23	24	25	26	27
27	28	..	..	..	..	..	28	29	30	31	..	..	..
..	..	1	2	3	4	5	..	..	..	..	1	2	3
6	7	8	9	10	11	12	4	5	6	7	8	9	10
13	14	15	16	17	18	19	11	12	13	14	15	16	17
20	21	22	23	24	25	26	18	19	20	21	22	23	24
27	28	29	30	31	..	..	25	26	27	28	29	30	..
..	..	..	..	..	1	2	..	..	..	..	..	..	1
3	4	5	6	7	8	9	2	3	4	5	6	7	8
10	11	12	13	14	15	16	9	10	11	12	13	14	15
17	18	19	20	21	22	23	16	17	18	19	20	21	22
24	25	26	27	28	29	30	23	24	25	26	27	28	29
..	..	..	..	..	..	..	30	31	..	..	..	..	..
1	2	3	4	5	6	7	..	..	1	2	3	4	5
8	9	10	11	12	13	14	6	7	8	9	10	11	12
15	16	17	18	19	20	21	13	14	15	16	17	18	19
22	23	24	25	26	27	28	20	21	22	23	24	25	26
29	30	31	..	..	..	..	27	28	29	30	..	..	..
..	..	..	1	2	3	4	..	..	..	..	1	2	3
5	6	7	8	9	10	11	4	5	6	7	8	9	10
12	13	14	15	16	17	18	11	12	13	14	15	16	17
19	20	21	22	23	24	25	18	19	20	21	22	23	24
26	27	28	29	30	..	..	25	26	27	28	29	30	31



## JANUARY... 1870.

### MOON'S PHASES.

New Moon.....	1D 7H 10M E
First Quarter.....	9D 4H 6M E
Full Moon.....	17D 9H 49M M
Last Quarter.....	24D 5H 27M M
New Moon.....	31D 10H 45M M

D	D	MISCELLANEOUS.	☀	☾	☽
M	W		RISES	SETS	SETS
1	Sa.	Procl'n Emancipation, '63.	7 25	4 43	4 40
2	Su	2d Sunday after Christmas.	7 25	4 44	5 39
3	Mo.	Bishop Hughes died, 1864.	7 25	4 45	6 40
4	Tu.	Battle of Stone River, 1863.	7 25	4 46	7 42
5	We	Cataline killed, 62 B. C.	7 25	4 47	8 44
6	Th.	[7] Jupiter's moons discov., 1610.	7 25	4 48	9 43
7	Fr.	Liberia colonized, 1822.	7 25	4 49	10 42
8	Sa.	Battle of New Orleans, 1815.	7 24	4 50	11 38
9	Su	1st Sunday after Epiphany.	7 24	4 51	morn
10	Mo.	Dr. L. Beecher died, 1863.	7 24	4 52	35
11	Tu.	Linnaeus died, 1778.	7 24	4 53	1 31
12	We.	[11] Battle Arkansas Post, 1863.	7 23	4 54	2 29
13	Th.	The Lexington burnt, 1840.	7 23	4 55	3 27
14	Fr.	Bruce died, 1811.	7 23	4 56	4 27
15	Sa.	Everett died, 1865.	7 22	4 57	5 26
16	Su	2d Sunday after Epiphany.	7 22	4 59	rises
17	Mo.	[16] Gibbon died, 1794.	7 21	5 0	5 19
18	Tu.	Daniel Webster born, 1782.	7 21	5 1	6 26
19	We.	Georgia seceded, 1861.	7 21	5 2	7 35
20	Th.	[21] Gen. Porter dismissed, 1863.	7 20	5 3	8 45
21	Fr.	Louis XVI. beheaded, 1793.	7 19	5 4	9 56
22	Sa.	Independence U. S. ack., 1783.	7 19	5 5	11 5
23	Su	3d Sunday after Epiphany.	7 18	5 7	morn
24	Mo.	[23] Humbolt in Chi'zo, 1802.	7 17	5 8	14
25	Tu.	Burns born, 1759.	7 17	5 9	1 24
26	We.	Jenner inventor, died, 1823.	7 16	5 10	2 31
27	Th.	Burr's conspiracy, 1807.	7 15	5 11	3 37
28	Fr.	Wm. H. Prescott died, 1859.	7 14	5 13	4 41
29	Sa.	[30] Kansas admitted, 1861.	7 13	5 14	5 39
30	Su	4th Sunday after Epiphany.	7 12	5 15	6 30
31	Mo.	[30] 1st Life Boat built, 1790.	7 12	5 16	7 15





## FEBRUARY . . . 1870.

### MOON'S PHASES.

First Quarter.....	8D 1H 23M E
Full Moon.....	15D 10H 31M E
Last Quarter.....	22D 1H 50M E

D M	D W	MISCELLANEOUS.	☀ RISES.	☾ SETS.	☽ SETS.
1	Tu.	Charleston captured, 1865.	7 11	5 18	6 30
2	We.	Lorenzo Dow died, 1834.	7 10	5 19	7 30
3	Th.	Inquisition abol. in Spain, 1813.	7 9	5 20	8 28
4	Fr.	Montgomery conven., 1861.	7 7	5 21	9 26
5	Sa.	Cato killed, 46 B. C.	7 6	5 22	10 23
6	S	5th Sunday after Epiphany.	7 5	5 23	11 19
7	Mo.	[6] Bat. of Fort Henry, 1862.	7 4	5 25	morn
8	Tu.	Mary Queen of Scots k. 1587.	7 3	5 26	16
9	We.	Gen. Harrison born, 1773.	7 2	5 27	1 13
10	Th.	[9] "Southern Confed.," 1861	7 1	5 28	2 13
11	Fr.	De Witt Clinton died, 1828.	7 0	5 30	3 11
12	Sa.	Lady Jane Gray executed, 1554.	6 58	5 31	4 8
13	S	Septuagesima Sunday.	6 57	5 32	5 3
14	Mo.	[13] 1st Total Abstin. So., 1826.	6 56	5 34	5 54
15	Tu.	Galileo born, 1564.	6 55	5 35	rises
16	We.	Fort Donalson taken, 1862.	6 53	5 36	6 26
17	Th.	Columbia, S. C., taken, 1865	6 52	5 37	7 39
18	Fr.	Luther died, 1546.	6 51	5 39	8 51
19	Sa.	Florida ceded, 1821.	6 49	5 40	10 3
20	S	Sexagesima Sunday.	6 48	5 41	11 15
21	Mo.	Bat. of Valverde, Mexico, 1862.	6 46	5 43	morn
22	Tu.	Washington born, 1732.	6 45	5 44	24
23	We.	John Q. Adams died, 1848.	6 44	5 45	1 31
24	Th.	Louis Phillippe abdicated, 1848.	6 42	5 46	2 35
25	Fr.	Battle of Trenton, 1776.	6 41	5 48	3 34
26	Sa.	R. R. Livingston died, 1813.	6 39	5 49	4 27
27	S	Quinquagesima Sunday.	6 38	5 50	5 12
28	Mo.	[27] Battle of Long Island, 1776.	6 37	5 51	5 52



## MARCH . . . 1870.

### MOON'S PHASES.

New Moon.....	2D 3H 44M M
First Quarter.....	10D 8H 15M M
Full Moon.....	17D 8H 56M M
Last Quarter.....	23D 11H 42M E
New Moon.....	31D 9H 2M E

D M	D W	MISCELLANEOUS.	☀ RISES	☾ SETS	☽ SETS
1	Tu.	"The Spectator" appeared, 1711.	6 35	5 53	5 20
2	We.	Wesley died, 1791.	6 34	5 53	6 19
3	Th.	War with Algiers, 1815.	6 32	5 54	7 18
4	Fr.	T. Starr King died, 1864.	6 30	5 55	8 14
5	Sa.	La Place died, 1827.	6 29	5 56	9 11
6	S	Quadragesima, 1st Sun. in lent.	6 27	5 57	10 8
7	Mo.	[6] Battle of Pea Ridge, 1862.	6 25	5 58	11 4
8	Tu.	Wm. III. of England died, 1702.	6 24	5 59	morn
9	We.	Ember Day.	6 22	6 0	1
10	Th.	Benj. West died, 1820.	6 20	6 1	59
11	Fr.	Fort Marion taken, 1862.	6 19	6 2	1 56
12	Sa.	Battle at Paris, Tenn., 1862.	6 17	6 3	2 51
13	S	2d Sunday in Lent.	6 16	6 4	3 42
14	Mo.	Newbern, N. C., captured, 1862.	6 14	6 5	4 30
15	Tu.	Cæsar killed, 44 B. C.	6 12	6 7	5 14
16	We.	Bowditch died, 1838.	6 11	6 8	rises
17	Th.	Emancip'n in Russia, 1861.	6 9	6 9	6 27
18	Fr.	Stamp Act repealed, 1765.	6 7	6 10	7 41
19	Sa.	1st Lunar eclipse recor. 720 B. C.	6 6	6 11	8 56
20	S	3d Sunday in Lent.	6 4	6 12	10 10
21	Mo.	[20] Newton died, 1727.	6 2	6 13	11 21
22	Tu.	Stamp Act passed, 1765.	6 1	6 14	morn
23	We.	Bat. Winchester, 1862.	5 59	6 15	28
24	Th.	Queen Elizabeth died, 1603.	5 58	6 16	1 31
25	Fr.	Hudson River discovered, 1609.	5 56	6 17	2 25
26	Sa.	[25] Owen Lovejoy died. 1864.	5 54	6 18	3 13
27	S	Mid Lent Sunday.	5 52	6 19	3 52
28	Mo.	Battle of Apache Pass, 1862.	5 51	6 20	4 28
29	Tu.	Swedenborg died, 1772.	5 49	6 21	4 59
30	We.	Sicilian Vespers, 1282.	5 47	6 22	5 27
31	Th.	J. C. Calhoun died, 1850.	5 46	6 23	5 53





# APRIL . . . . . 1870.

## MOON'S PHASES.

First Quarter.....	8D 11H 29M E
Full Moon.....	15D 5H 30M E
Last Quarter.....	22D 11H 29M M
New Moon.....	30D 1H 41M E

D M	D W	MISCELLANEOUS.	☀ RISES.	☀ SETS.	☀ SETS.
1	Fr.	[2] Jefferson born, 1743	5 44	6 24	7 5
2	Sa.	Cobden died, 1865.	5 42	6 26	8 1
3	Su.	5th Sunday in Lent.	5 41	6 27	8 58
4	Mo.	[3] Richmond taken, 1865.	5 39	6 28	9 55
5	Tu.	Plato died, 347 B. C.	5 37	6 29	10 53
6	We.	Bat. Pittsburg Landing, 1862.	5 36	6 31	11 49
7	Th.	Island No. 10 surren., 1862,	5 34	6 32	morn
8	Fr.	[9] Lord Bacon died, 1626.	5 33	6 33	43
9	Sa.	Gen. Lee surrendered, 1865.	5 31	6 34	1 35
10	Su.	Palm Sunday.	5 30	6 35	2 23
11	Mo.	[12] Mobile taken, 1865.	5 28	6 36	3 6
12	Tu.	Fort Pillow Massacre 1864.	5 26	6 37	3 46
13	We.	Fort Sumpter taken, 1861.	5 25	6 38	4 23
14	Th.	Lincoln shot, 1865.	5 23	6 39	4 57
15	Fr.	Bat. south Mills, N. C. '62.	5 22	6 40	rises
16	Sa.	Shakespeare born, 1564.	5 20	6 41	7 45
17	Su.	Easter Sunday.	5 19	6 42	9 0
18	Mo.	[17] Franklin died, 1790.	5 17	6 43	10 13
19	Tu.	Battle of Lexington, 1775.	5 16	6 44	11 19
20	We.	Battle at Patterson, Mo., 1863.	5 14	6 45	morn
21	Th.	Rome founded, 753 B. C.	5 13	6 46	19
22	Fr.	Bat. near Strasburg, 1863.	5 11	6 47	1 11
23	Sa.	Shakespeare died, 1616.	5 10	6 48	1 55
24	Su.	Low Sunday.	5 8	6 49	2 30
25	Mo.	Fort Macon taken, 1861.	5 7	6 50	3 3
26	Tu.	Gen. Johnston surren., 1865.	5 6	6 51	3 32
27	We.	Capture of York, 1813.	5 4	6 52	3 58
28	Th.	Battle of Fredericksburg, 1863.	5 3	6 53	4 24
29	Fr.	Battle of Grand Gulf, 1863.	5 2	6 54	4 49
30	Sa.	Washington inaugu'ed 1789.	5 0	6 55	5 17



# MAY . . . . . 1870.

## MOON'S PHASES.

First Quarter.....	8D 10H 41M M
Full Moon.....	15D 1H 7M M
Last Quarter.....	22D 1H 13M M
New Moon.....	30D 5H 1M M

D M	D W	MISCELLANEOUS.	☀ RISES	☀ SETS	☀ SETS
1	Su.	2d Sunday after Easter.	4 59	6 56	7 50
2	Mo.	Riots in Memphis, 1866.	4 58	6 57	8 47
3	Tu.	Stonewall Jackson died, 1863.	4 56	6 58	9 45
4	We.	Gen. Dick Taylor surren., 1865.	4 55	6 59	10 39
5	Th.	Battle of Chancellorsville, 1863.	4 54	7 0	11 32
6	Fr.	Battle of Wilderness, Va, 1864.	4 53	7 1	morn
7	Sa.	Joshua R. Giddings died, 1864.	4 52	7 2	21
8	Su.	3rd Sunday after Easter.	4 51	7 3	1 5
9	Mo.	Schiller died, 1805.	4 49	7 4	1 45
10	Tu.	Riot at Astor Place, 1849.	4 48	7 5	2 20
11	We.	Charleston surrendered, 1780.	4 47	7 6	2 55
12	Th.	Battle of Pharsalia, 48 B. C.	4 46	7 7	3 28
13	Fr.	Jamestown settled, 1607.	4 45	7 8	4 1
14	Sa.	Trial by jury, 970.	4 44	7 9	rises
15	Su.	4th Sunday after Easter.	4 43	7 10	7 48
16	Mo.	Mrs. Hemans died, 1835.	4 42	7 11	8 59
17	Tu.	John Jay died, 1829.	4 41	7 12	10 5
18	We.	War England and France, 1756.	4 40	7 13	11 3
19	Th.	Grant crosses N. Anna, 1864.	4 39	7 14	11 52
20	Fr.	Acad. Music, N. Y., burnt, 1863.	4 39	7 15	morn
21	Sa.	Battle of Essling, 1809.	4 38	7 16	32
22	Su.	5th Sunday after Easter.	4 37	7 17	1 6
23	Mo.	[22] First steamship, 1819.	4 36	7 18	1 37
24	Tu.	Copernicus died, 1543.	4 36	7 19	2 2
25	We.	Repeal Missouri Comp., 1854.	4 35	7 20	2 28
26	Th.	Ascension Day.	4 34	7 20	2 53
27	Fr.	[26] Kirby Smith surren., 1865.	4 34	7 21	3 20
28	Sa.	Noah Webster died, 1843.	4 33	7 22	3 47
29	Su.	6th Sunday after Easter.	4 32	7 23	4 18
30	Mo.	(29) Gen. Scott died, 1866.	4 32	7 23	sets
31	Tu.	Stony Point evacuated, 1779.	4 31	7 24	8 36





## JUNE . . . . . 1870.

### MOON'S PHASES.

First Quarter.....	6D 6H 20M E
Full Moon.....	13D 8H 51M M
Last Quarter.....	20D 4H 38M R
New Moon.....	28D 6H 37M E

D	D	MISCELLANEOUS.	☀	☀	☀
M	W		RISES.	SETS.	SETS.
1	We.	Battle of Fair Oaks, 1862.	4 31	7 24	9 31
2	Th.	London Riots, 1780.	4 30	7 25	10 20
3	Fr.	S. A. Douglas died, 1861.	4 30	7 26	11 6
4	Sa.	Battle of Magenta, 1859.	4 30	7 26	11 46
5	S	Pentecost, Whit Sunday.	4 29	7 27	morn
6	Mo.	(5) Weber died, 1826.	4 29	7 28	23
7	Tu.	Mahomet died, 632.	4 29	7 28	57
8	We	Ember day.	4 29	7 29	1 29
9	Th.	Battle of Melegnano, 1859.	4 28	7 30	2 0
10	Fr.	Plague at Smyrna, 1837.	4 28	7 30	2 33
11	Sa.	Sir John Franklin died, 1847.	4 28	7 31	3 9
12	S	Trinity Sunday.	4 28	7 31	3 48
13	Mo.	(12) New York incorpor'd, 1665.	4 28	7 32	rises
14	Tu.	[15] Polk died, 1849.	4 28	7 32	8 49
15	We.	Magna Charta signed, 1215.	4 28	7 33	9 42
16	Th.	Corpus Christi.	4 28	7 33	10 28
17	Fr.	Battle of Bunker Hill, 1775.	4 28	7 33	11 5
18	Sa.	Battle of Waterloo, 1815.	4 28	7 33	11 38
19	S	1st Sunday after Trinity.	4 28	7 34	morn
20	Mo.	(19) "The Alabama" sunk, '64	4 28	7 34	6
21	Tu.	James Madison died, 1836.	4 28	7 34	32
22	We.	Philadelphia evacuated, 1778.	4 28	7 34	58
23	Th.	Battle of Springfield, 1780	4 28	7 34	1 23
24	Fr.	Battle of Solferino, 1859.	4 28	7 35	1 49
25	Sa.	George IV. died 1830.	4 28	7 35	2 19
26	S	2d Sunday after Trinity.	4 30	7 35	2 53
27	Mo.	Cholera in New York, 1832.	4 30	7 35	3 32
28	Tu.	(26) Cromwell a Protector, 1659.	4 31	7 35	sets
29	We.	Henry Clay died, 1852.	4 31	7 35	8 16
30	Th.	Printing invented, 1441.	4 31	7 35	9 5



## JULY . . . . . 1870.

### MOON'S PHASES.

First Quarter.....	5D 11H 34M E
Full Moon.....	12D 5H 39M E
Last Quarter.....	30D 9H 21M M
New Moon.....	28D 6H 22M M

D	D	MISCELLANEOUS.	☀	☀	☀
M	W		RISES	SETS	SETS
1	Fr.	Battle of Malvern Hill, 1862.	4 32	7 35	9 47
2	Sa.	Middle day of the year.	4 32	7 35	10 25
3	S	3d Sunday after Trinity.	4 33	7 34	10 59
4	Mo.	[3] Battle of Gettysburg, 1863.	4 34	7 34	11 33
5	Tu.	Battle of Chippewa, 1814.	4 34	7 34	morn
6	We.	Daguerre died, 1851.	4 35	7 33	2
7	Th.	Parry, navigator, died, 1855.	4 35	7 33	34
8	Fr.	Burke died, 1797.	4 36	7 33	1 7
9	Sa.	Gen. Taylor died, 1850.	4 37	7 32	1 44
10	S	4th Sunday after Trinity.	4 37	7 32	2 28
11	Mo.	[10] Gibraltar taken, 1704.	4 38	7 31	3 16
12	Tu.	Cæsar born, 100 B. C.	4 39	7 31	rises
13	We.	New York riot, 1863.	4 39	7 30	8 20
14	Th.	[15] Bonaparte taken, 1815.	4 40	7 30	9 1
15	Fr.	Stony Point taken, 1778.	4 41	7 29	9 36
16	Sa.	Freedman's Bureau estab., 1866.	4 42	7 29	10 6
17	S	5th Sunday after Trinity.	4 43	7 28	10 33
18	Mo.	13th French Revolution, 1798.	4 43	7 27	10 59
19	Tu.	[20] Rebel Congress met, 1861.	4 44	7 26	11 25
20	We.	Massacre of Vatelinc 1620.	4 45	7 26	11 52
21	Th.	1st Bull Run battle 1861.	4 46	7 25	morn
22	Fr.	Hayti independent, 1801.	4 47	7 24	20
23	Sa.	Bagdad sacked, 1401.	4 48	7 23	51
24	S	6th Sunday after Trinity.	4 48	7 22	1 27
25	Mo.	Battle of Lundy's Lane, 1814.	4 49	7 22	2 19
26	Tu.	Coleridge died, 1834.	4 50	7 21	2 58
27	We.	Atlantic cable laid, 1866.	4 51	7 20	3 53
28	Th.	Wilberforce died, 1833.	4 52	7 19	sets
29	Fr.	Dr. Thos. Dick died 1857.	4 53	7 18	8 24
30	Sa.	Massacre at New Orleans, 1866.	4 54	7 18	9 1
31	S	7th Sunday after Trinity.	4 55	7 17	9 34





# AUGUST... 1870.

## MOON'S PHASES.

First Quarter.....	4D 3H 55M M
Full Moon.....	11D 4H 17M M
Last Quarter.....	19D 2H 54M M
New Moon.....	26D 4H 29M E

D	D	MISCELLANEOUS.	☀	☾	☾
M	W		RISES.	SETS.	SETS.
1	Mo.	Battle of the Nile, 1798.	4 56	7 16	10 7
2	Tu.	Plague in London, 1563.	4 57	7 14	10 36
3	We.	[2] Battle at Folly Island, 1863.	4 58	7 13	11 10
4	Th.	[5] Battle Mobile Bay, 1864.	4 59	7 12	11 45
5	Fr.	First book printed, 1462.	5 0	7 11	morn
6	S.	Ben Johnson died, 1637.	5 1	7 10	24
7	S	8th Sunday after Trinity.	5 2	7 9	1 10
8	Mo.	Fort Gaines surrenders, 1864.	5 3	7 7	2 2
9	Tu.	Ashburton Treaty, 1842.	5 4	7 6	3 2
10	We.	Battle at Wilson's creek, 1861.	5 5	7 5	rises
11	Th.	Barbadoes destr., 1831.	5 6	7 4	7 33
12	Fr.	King Philip shot, 1676.	5 7	7 2	8 6
13	Sa.	Cortez took Mexico, 1521.	5 8	7 1	8 34
14	S	9th Sunday after Trinity.	5 9	7 0	9 00
15	Mo.	Fort Erie taken, 1814.	5 10	6 58	9 26
16	Tu.	First steamboat to India, 1825.	5 11	6 57	9 52
17	We.	Bombardment of Sumter, 1863.	5 12	6 55	10 19
18	Th.	Santa Fe occupied, 1846.	5 13	6 54	10 49
19	Fr.	Thebes destroyed, 325 B. C.	5 14	6 53	11 23
20	Sa.	The Atlantic sunk, 1852.	5 15	6 51	morn
21	S	10th Sunday after Trinity.	5 16	6 50	2
22	Mo.	Battle at Gallatin, 1862.	5 17	6 48	47
23	Tu.	Washington city burned, 1814.	5 17	6 47	1 38
24	We.	St. Bartholomew massacre, 1572.	5 18	6 45	2 38
25	Th.	Cæsar lands in Eng., 55 B. C.	5 19	6 44	3 42
26	Fr.	Bat. Summersville 1861.	5 20	6 42	sets
27	Sa.	Battle of Long Island, 1776.	5 21	6 41	7 33
28	S	11th Sunday after Trinity.	5 22	6 39	8 6
29	Mo.	[28] Battle at Centerville, 1862.	5 23	6 37	8 39
30	Tu.	Webster hung, 1850.	5 24	6 36	9 11
31	We.	Bunyan died, 1688.	5 25	6 34	9 46



# SEPTEMBER. 1870.

## MOON'S PHASES.

First Quarter.....	2D 9H 2M M
Full Moon.....	9D 5H 15M E
Last Quarter.....	17D 8H 34M E
New Moon.....	25D 1H 38M M

D	D	MISCELLANEOUS.	☀	☾	☾
M	W		RISES	SETS	SETS
1	Th.	Fall of Atlanta, 1864.	5 26	6 33	10 24
2	Fr.	Great Fire London, 1666.	5 27	6 31	11 8
3	Sa.	New Style, 1754.	5 28	6 29	11 59
4	S	12th Sunday after Trinity.	5 29	6 28	morn
5	Mo.	Bloody Bonner died, 1569.	5 30	6 26	54
6	Tu.	[5] First Congress, 1774.	5 31	6 25	1 56
7	We.	Boston settled, 1630.	5 32	6 23	2 58
8	Th.	Sebastopol taken, 1855.	5 33	6 21	4 3
9	Fr.	Dog Days end.	5 34	6 20	rises
10	Sa.	Battle of Lake Erie, 1813.	5 35	6 18	7 2
11	S	13th Sunday after Trinity.	5 36	6 16	7 27
12	Mo.	Battle at Augusta, Ky., 1862.	5 37	6 15	7 53
13	Tu.	Quebec taken, 1759.	5 38	6 13	8 26
14	We.	Wellington died, 1852.	5 39	6 11	8 49
15	Th.	Surrender of Harper's Ferry, '62.	5 40	6 9	9 21
16	Fr.	Battle of Antietam, 1862.	5 41	6 8	9 57
17	Sa.	U. S. Const'n adop'd, 1787.	5 42	6 6	10 38
18	S	14th Sunday after Trinity.	5 43	6 4	11 26
19	Mo.	Sheridan's fight, 1864.	5 44	6 3	morn
20	Tu.	Strauss died, 1849.	5 45	6 1	20
21	We.	Ember Day.	5 46	5 59	1 21
22	Th.	Arnold's treason, 1780.	5 47	5 58	2 28
23	Fr.	Major Andre arrested, 1780.	5 48	5 56	3 37
24	Sa.	Albany taken, 1664.	5 49	5 54	4 49
25	S	15th Sunday after Trinity.	5 50	5 53	sets
26	Mo.	Philadelphia taken, 1777.	5 51	5 51	7 8
27	Tu.	The Arctic lost, 1854.	5 52	5 50	7 42
28	We.	Battle of Marathon, 490 B. C.	5 53	5 48	8 21
29	Th.	New York taken, 1776.	5 54	5 46	9 3
30	Fr.	Whitfield died, 1770.	5 55	5 44	9 53





# OCTOBER . . 1870.

## MOON'S PHASES.

First Quarter.....	1D 4H 23M E
Full Moon.....	9D 9H 47M M
Last Quarter.....	17D 1H 17M E
New Moon.....	24D 10H 40M M
First Quarter.....	31D 3H 5M M

D	D	MISCELLANEOUS.	☀	☀	☀
M	W		RISES.	SETS	SETS.
1	Sa.	1st Steamer in U. S. 1807.	5 56	5 43	10 48
2	S	16th Sunday after Trinity.	5 57	5 41	11 48
3	Mo.	[2] 1st R. R. in U. S., 1833.	5 58	5 39	morn
4	Tu.	Selkirk exiled, 1704.	6 0	5 38	51
5	We.	Cornwallis died, 1805.	6 1	5 36	1 55
6	Th.	Battle of Altoona, 1864.	6 2	5 35	2 57
7	Fr.	The Florida captured, 1864.	6 3	5 33	3 58
8	Sa.	John Hancock died, 1793.	6 4	5 31	4 59
9	S	17th Sunday after Trinity.	6 5	5 30	rises
10	Mo.	Battle Blue Springs, Tenn., 1863.	6 7	5 28	6 22
11	Tu.	[10] New Style, France, 1582.	6 8	5 27	6 49
12	We.	Battle of Strasburg, 1864.	6 9	5 25	7 20
13	Th.	Murat shot, 1815.	6 10	5 23	7 53
14	Fr.	Wm. Penn born, 1644.	6 11	5 22	8 32
15	Sa.	Bank Panic, 1857.	6 12	5 20	9 18
16	S	18th Sunday after Trinity.	6 13	5 19	10 10
17	Mo.	Burgoyne sur. 1777.	6 14	5 17	11 5
18	Tu.	Palmerston died, 1865.	6 15	5 16	morn
19	We.	Surrender of Cornwallis, 1781.	6 16	5 14	7
20	Th.	America discovered, 1492.	6 18	5 13	1 13
21	Fr.	Battle of Trafalgar, 1805.	6 19	5 12	2 23
22	Sa.	Battle of Red Bank, 1777.	6 20	5 10	3 34
23	S	19th Sunday after Trinity.	6 21	5 9	4 47
24	Mo.	D. Webster died, 1852.	6 22	5 7	sets
25	Tu.	Demosthenes died, 322 B. C.	6 23	5 6	6 13
26	We.	Great storm in England, 1703.	6 24	5 4	6 54
27	Th.	Brutus died, 42 B. C.	6 25	5 3	7 42
28	Fr.	John Locke died, 1704.	6 26	5 2	8 38
29	Sa.	Maryland a Free State, 1864.	6 27	5 1	9 39
30	S	20th Sunday after Trinity.	6 28	4 59	10 42
31	Mo.	[30] Ex. Gov. Andrews d. 1867.	6 29	4 58	11 46



# NOVEMBER . 1870.

## MOON'S PHASES.

Full Moon.....	8D 3H 36M M
Last Quarter.....	16D 4H 3M M
New Moon.....	22D 8H 25M E
First Quarter.....	29D 5H 37M E

D	D	MISCELLANEOUS.	☀	☀	☀
M	W		RISES	SETS	SETS
1	Tu.	Chas. Linnaeus died, 1783.	6 30	4 57	morn
2	We.	Bat. Roan Springs, 1863.	6 31	4 56	51
3	Th.	Bat. Snicker's Gap, 1862.	6 32	4 54	1 53
4	Fr.	M'Clellan removed, 1862.	6 34	4 53	2 52
5	Sa.	Kepler died, 1630.	6 35	4 52	3 50
6	S	21st Sunday after Trinity.	6 36	4 51	4 49
7	Mo.	[6] Lincoln elected, 1860.	6 37	4 50	5 46
8	Tu.	Milton died, 1674.	6 38	4 49	rises
9	We.	Arnold at Quebec, 1775.	6 40	4 48	5 53
10	Th.	Jacobins banished, 1794.	6 41	4 47	6 32
11	Fr.	Luther born, 1483.	6 42	4 46	7 14
12	Sa.	Montreal captured, 1775.	6 43	4 45	8 2
13	S	22d Sunday after Trinity.	6 44	4 44	8 56
14	Mo.	Chas. Carroll died, 1832.	6 46	4 43	9 55
15	Tu.	Surtwell, botanist, died, 1867.	6 47	4 42	10 58
16	We.	Sherman en route Sav. '64.	6 48	4 42	morn
17	Th.	Queen Mary died, 1558.	6 49	4 41	3
18	Fr.	Napoleon disinterred, 1840.	6 50	4 40	1 12
19	Sa.	Jay's Treaty, 1794.	6 51	4 39	2 21
20	S	23d Sunday after Trinity.	6 53	4 39	3 35
21	Mo.	Mariner's Compa's, 1802.	6 54	4 38	4 49
22	Tu.	[24] Bat. Lookout Mt. 1863.	6 55	4 38	6 7
23	We.	Dr. Parkman killed, 1849.	6 56	4 37	sets
24	Th.	[25] Evacuation New York, '83.	6 56	4 36	6 18
25	Fr.	South Carolina Nullification, '32.	6 58	4 35	7 21
26	Sa.	Bat. Vienna, Va., 1861.	6 59	4 35	8 26
27	S	Advent Sunday.	7 0	4 35	9 33
28	Mo.	Baron Steuben died, 1794.	7 2	4 35	10 40
29	Tu.	[30] Bat. Franklin, 1864.	7 3	4 34	11 43
30	We.	Euripides died, 406 B. C.	7 4	4 34	morn





# DECEMBER. 1870.

## MOON'S PHASES.

Full Moon.....	7D 9H 43M E
Last Quarter.....	15D 4H 15M E
New Moon.....	22D 7H 23M M
First Quarter.....	29D 11H 42M M

D	D	MISCELLANEOUS.	☀	☀	☾
M	W		RISES.	SETS.	SETS.
1	Th	Habeas Corpus restored, 1865.	7 5	4 34	45
2	Fr.	John Brown hung, 1859.	7 6	4 33	1 43
3	Sa.	Siege of Knoxville, 1863.	7 7	4 33	2 42
4	S	2d Sunday in Advent.	7 8	4 33	3 39
5	Mo.	Martin Van Buren born, 1782.	7 9	4 32	4 36
6	Tu	Rhode Island taken, 1776.	7 10	4 32	5 35
7	We.	Ney shot, 1815.	7 11	4 32	rises
8	Th.	Proclam'n of Amnesty, 1863.	7 12	4 32	5 13
9	Fr.	Sumter bombarded, 1863.	7 13	4 32	5 58
10	Sa.	Battle of Port Royal, Va., 1862.	7 14	4 32	6 50
11	S	3d Sunday in Advent.	7 15	4 32	7 49
12	Mo.	Charles XII. killed, 1718.	7 15	4 32	8 50
13	Tu.	Battle of Fredericksburg, 1862.	7 16	4 32	9 53
14	We.	Ember Day.	7 16	4 33	10 58
15	Th.	Hartford Convent'n, 1814.	7 17	4 33	morn
16	Fr.	Boston Tea Party, 1773.	7 18	4 33	4
17	Sa.	[16] Great fire in N. Y., 1835.	7 18	4 33	1 14
18	S	4th Sunday in Advent.	7 19	4 34	2 25
19	Mo.	Rome burnt, 69.	7 20	4 34	3 38
20	Tu.	South Carolina seceded, 1860.	7 20	4 35	4 54
21	We.	Savannah taken, 1864.	7 21	4 35	6 10
22	Th.	Pilgrims landed, 1620.	7 21	4 36	sets
23	Fr.	Xerxes enthroned, 486 B. C.	7 22	4 36	6 3
24	Sa.	Hugh Miller died, 1856.	7 22	4 37	7 11
25	S	Christmas.	7 23	4 37	8 20
26	Mo.	Fort Sumter occupied, 1860.	7 23	4 38	9 27
27	Tu.	St. John died 100 A. D.	7 23	4 39	10 32
28	We.	Ghent Treaty ratified, 1814.	7 23	4 39	11 33
29	Th.	[30] The Jesuits f'd, 1535.	7 24	4 40	morn
30	Fr.	Buffalo burnt, 1813.	7 24	4 41	33
31	Sa.	Battle at Stone River, 1862.	7 24	4 42	1 30

# Stamp Duties.

In all cases, the person using or affixing the stamp shall write upon it the initials of his name, and the date when used, so that it may not again be used, under a penalty of \$200.

A Power of Attorney accompanying a bond or note requires no additional stamp.

A Bond or Note secured by mortgage requires but one stamp for all the documents: such stamp, however, is to be of the highest rate required for either of said instruments.

The party to whom a document is issued from a foreign country, or by whom it is to be used, shall before using the same, affix thereon the stamp or stamps indicating the duty required.

No conveyance, deed, mortgage, or writing shall be required to pay a stamp duty of more than \$1,000.

Assignment of Lease must bear same stamp as original lease, and, in addition, a stamp for the consideration of the assignment at same rate as stamp on deed.

AGREEMENT, OR CONTRACT, other than those specified in this schedule, any APPRAISEMENT of damage, or for any other purpose; for every sheet or piece of paper upon which written.....	.05
—————if more than one agreement be written on the sheet of paper, for each,	.05
ASSIGNMENT of Mortgage, or Insurance Policy same stamp as original document.	
BANK CHECK, or Order, for any amount....	.02
BILL OF EXCHANGE, (inland,) Draft, or Order, otherwise than at sight, or on demand, or any Memorandum, Check, Receipt, Promissory Note, or other written or printed evidence of money to be paid on demand or a time designated, for a sum not exceeding \$100.....	.05
For every additional \$100, or fractional part thereof.....	.05
BILL OF EXCHANGE, (foreign) drawn in but payable out of the United States, if drawn singly or otherwise than in a set of three or more.....	.05
—————if drawn in sets of three or more for every bill of each set, for \$100 or less, or its equivalent in the foreign currency expressed in it.....	.02
For every additional \$100 or fractional part thereof.....	.02



BILL OF LADING, or Receipt, (other than Charter Party) for goods to be exported to foreign port. Dup. same stamp as orig.	.10
BILL OF SALE of any ship or vessel, or any part thereof, where the consideration is \$500 or less.....	.50
Exceeding \$500 and less than \$1,000	1.00
Exceeding \$1,000, for every additional \$500.....	.50
—————of personal property.....	.05
BONDS OF INDEMNITY, Penalty \$1,000 or less.....	.50
Penalty exceeding \$1,000, for every additional \$1,000 or fractional part thereof.....	.50
—————OF OFFICE.....	1.00
BOND of any description, other than such as are required in legal proceedings, or are used in connection with mortgages, and not otherwise charged.....	.25
BOND AND MORTGAGE. See Mortgage.	
CERTIFICATE OF STOCK.....	.25
—————OF PROFITS, in an incorporated company, for \$10 or under, to \$50.....	.10
For over \$50 and not over \$1,000.....	.25
For over \$1,000, for every \$1,000.....	.25
—————OF DAMAGE.....	.25
—————OF DEPOSIT, for a sum not exceeding \$100.....	.02
Exceeding \$100.....	.05
—————OF ANY OTHER DESCRIPTION.	.05
CHARTER-PARTY, if tonnage does not exceed 150 tons.....	1.00
Exceeding 150 tons, and less than 300 tons.....	3.00
Exceeding 300 tons, and less than 600 tons.....	5.00
Exceeding 600 tons.....	10.00
CONFESSION OF JUDGMENT, or <i>Cognovit</i> , for \$100 or over.....	.50
CONTRACT, issued by brokers, &c.....	.10
CONVEYANCE, value not exceeding \$500.....	.50
Exceeding \$500, and not exceeding \$1,000.....	1.00
Exceeding \$1,000, for every \$500 or less, additional.....	.50
ENTRY, Custom House, for consumption, or warehousing, not exceeding \$100.....	.25
Exceeding \$100, and not exceeding \$500.....	.50
Exceeding \$500.....	1.00

ENTRY, WITHDRAWAL.....	.50
INSURANCE (LIFE) Policy, for \$1,000 or less	.25
For over \$1,000, and not over \$5,000..	.50
“ “ “ \$5,000.....	1.00
—————(Marine, Inland and Fire) each Policy, consideration paid for which not exceeding \$10.....	.10
Exceeding \$10 and not exceeding \$50	.25
Exceeding \$50.....	.50
LEASE, where rent is \$300 or less.....	.50
Over \$300, for every additional \$200.	.50
MANIFEST, tonnage not exceeding 300 tons...	1.00
Exceeding 300 tons, and not exceeding 600 tons.....	3.00
Exceeding 600 tons.....	5.00
MORTGAGE or any personal bond given as security for the payment of any definite sum of money, exceeding \$100, and not exceeding \$500.....	.50
Exceeding \$500, for every additional \$500, or fractional part thereof....	.50
PASSAGE TICKETS to Foreign ports, not exceeding \$35.....	.50
Exceeding \$35, and not exceeding \$50	1.00
Exceeding \$50, for every additional \$50, or fractional part thereof.....	1.00
POWER OF ATTORNEY, for Sale of Stock, &c.	.25
—————or Proxy to Vote.....	.10
—————to Collect Rents.....	.25
—————to Sell Land.....	1.00
—————for other purposes.....	.50
PROBATE OF WILL or Letters of Administration, estate not exceeding in value \$2,000	1.00
For every additional \$1,000 in excess of \$2,000.....	.50
PROTEST.....	.25
RECEIPTS, for the payment of money or a debt due, exceeding \$20, not being for mortgage, judgment, or decree; and receipt for delivery of property, except express receipts.....	.02
—————Warehouse, for goods not exceeding \$500 in value.....	.10
Exceeding \$500, and not exceeding \$1,000.....	.20
Exceeding \$1,000, for every additional \$1,000, or fractional part.....	.10
—————for goods not otherwise provided for.....	.25



WRIT, or other original process by which any suit is commenced in any Court of Record	.50
— in any Court not of record, amount claimed being \$100 or over.....	.50
— appeals from Justice's Courts.....	.50

WARRANT OF DISTRESS, amount of rent not over \$100.....	.25
Over \$100.....	.50

**PENALTIES.**—Penalty for making, signing, or issuing any instrument, document, or paper of any kind whatsoever, without the same being duly stamped, \$200, and the instrument shall be deemed invalid and of no effect; or for counterfeiting stamps or dies, \$1,000, and imprisonment to hard labor not exceeding five years.

Penalty for making, signing, issuing, accepting, or paying any Bill of Exchange, Draft, Order, or Promissory Note without stamp, \$200.

Penalty for accepting or paying a foreign Bill of Exchange without first affixing a stamp, \$100.

Penalty recoverable from any Telegraph Company for receiving or transmitting any message without the proper adhesive stamp being affixed to a written copy thereof, \$10.

**EXEMPTIONS.**—No stamp duty shall be required on powers of attorney or any other paper relating to applications for bounties, arrearages of pay, or pensions, or to the receipt thereof from time to time; nor on any warrant of attorney accompanying a bond or note, when such bond or note shall have affixed thereto the stamp or stamps denoting the duty required; nor on certificates of the measurement or weight of animals, wood, coal, or other articles, nor on deposit notes to mutual insurance companies for insurance upon which policies subject to stamp duties have been or are to be issued; nor on any certificate of the record of a deed or other instrument in writing, or of the acknowledgment or proof thereof by attesting witnesses; nor upon affidavits in a suit where the summons has been stamped; nor upon an endorsement of any negotiable instrument.

## Rates of Postage.

### DOMESTIC.

On all LETTERS throughout the United States, 3 cents for each ½ ounce or fraction thereof.

DROP or LOCAL LETTERS, 2 cents where there is a free carrier's delivery. At other offices 1 cent.

VALUABLE LETTERS may be registered by the payment of a registration fee of 20 cents.

MONEY can be sent with absolute safety by mail by procuring a Money Order. The fees are, for \$1 to \$10, ten cents; \$20 to \$50, twenty-five cents.

CIRCULARS, unsealed, not exceeding three in number, to one address, 2 cents; the same rate for every three or less number additional.

PRINTED BOOKS, in one package, to one address, 4 cents for each four ounces or fraction thereof.

On all TRANSIENT NEWSPAPERS, or other PRINTED MATTER (Books and Circulars excepted), and on all Seeds, Cuttings, &c., Pamphlets, Book Manuscripts and Proof Sheets, Maps, Engravings, Blanks, Patterns, Envelopes, and Photographs, contained in one package, to one address, 2 cents for each four ounces or fraction thereof.

All Transient Matter, except duly certified letters of Soldiers and Sailors, must be prepaid by Stamps.

On all matter not above specified, same rate as letters.

No package will be forwarded which weighs over four pounds, except books published or circulated by order of Congress.

### FOREIGN.

On LETTERS TO GREAT BRITAIN AND IRELAND. For every half ounce or fraction thereof, 12 cents if prepaid. If not prepaid, 12 cents extra will be collected in Great Britain, and 5 cents in the United States.

To the GERMAN STATES. For every half ounce or fraction thereof via North German Union direct, 10 cents; closed mail via England, 15 cents; pre-payment optional.

To FRANCE, 15 cents for each quarter ounce or fraction thereof; pre-payment optional.

To THE DOMINION OF CANADA, per half ounce, any distance, 6 cents if prepaid; if not paid, 10 cents.

To other BRITISH NORTH AMERICAN PROVINCES not over 3,000 miles, 10 cents per half ounce; over 3,000 miles, 15 cents per half ounce. Pre-payment compulsory.



# Difference of Time.

When it is 12 o'clock at noon at New-York City, it will be morning at all places west of New-York, and afternoon in all places east; as in the annexed table.

PLACE	Morning	PLACE	Morning
	H. M. S.		H. M. S.
Auburn, N. Y.....	11 50 12	Newbern, N. C..	11 47 44
Augusta, Ga.....	11 28 28	New Orleans, La.	10 56 4
Baltimore, Md....	11 49 38	Norfolk, Va.....	11 50 49
Burlington, N. J..	11 56 34	Pensacola, Fla..	11 8 0
Buffalo, N. Y.....	11 40 24	Philadelphia, Pa.	11 55 25
Charleston, S. C..	11 36 22	Pt. Hud'n, W. T.	8 45 6
Chicago, Ill.....	11 6 2	Princeton, N. J..	11 57 26
Cincinnati, Ohio.	11 18 16	Raleigh, N. C....	11 40 52
Columbus, Ohio..	11 23 52	Richmond, Va....	11 46 15
Detroit, Mich....	11 23 54	Rochester, N. Y.	11 44 40
Dover, Del.....	11 54 4	Sacramento, Cal.	8 56 4
Ft. Leave'h, Kan.	10 37 8	St. August'e, Fla.	11 29 44
Galveston, Texas.	10 36 58	St. Louis, Mo....	10 56 4
Geneva, N. Y.....	11 47 53	St. Paul, Minn..	10 43 45
Harrisburg, Pa...	11 48 44	San Diego, Cal..	9 7 11
Honolulu, S. I....	6 24 8	San Francisco, C.	8 46 19
Indianapolis, Ind.	11 11 44	Santa Fe, N. M..	9 51 59
Jackson, Miss....	10 55 32	Santa Cruz.....	8 48 4
Jefferson, Mo....	10 47 32	Savannah, Ga...	11 31 32
Key West, Fla....	11 28 54	Springfield, Ill..	10 57 52
Knoxville, Tenn..	11 20 28	Tampico, Mex....	10 24 37
Little Rock, Ark..	10 47 16	Toronto, C. W....	11 38 38
Louisville, Ky....	11 14 4	Trenton, N. J....	11 57 28
Mexico, Mex.....	10 19 44	Utica, N. Y.....	11 55 12
Milledgeville, Ga.	11 22 45	Vera Cruz, Mex..	10 31 30
Milwaukee, Wis..	11 4 16	Vincennes, Ind..	11 6 24
Mobile, Ala.....	11 0 2	Washing'n, D. C.	11 47 53
Nashville, Tenn..	11 8 48	Wheel'g, W. Va.	11 33 16
Natchez, Miss....	10 50 26	Wilming'n, N. C.	11 43 21
Newark, N. J.....	11 59 24	Wilming'n, Del.	11 54 12

PLACE	Aftern'n	PLACE	Aftern'n
	H. M. S.		H. M. S.
Albany, N. Y.....	0 1 6	Lowell, Mass....	0 10 48
Augusta, Me.....	0 16 44	Middletown, Ct.	0 5 28
Berlin, Prussia...	5 49 39	Montreal, L. C...	0 1 44
Boston, Mass....	0 11 50	New Haven, Ct..	0 4 23
Constantinople...	6 52 0	Paris, France....	5 5 26
Dublin.....	4 30 42	Portland, Me....	0 15 10
Edinburgh.....	3 43 21	Providence, R. I.	0 10 25
Frederick'n, N. B.	0 29 4	Quebec, L. C....	0 11 0
Halifax, N. S....	0 41 38	Rome, Italy.....	5 45 59
Hamburg, Ger....	5 35 58	St. Petersburg...	6 57 18
Hartford, Ct.....	0 5 21	Stockholm, Sw'n	6 8 18
London, Eng.....	4 55 41	Vienna, Austria..	6 1 37

# Distances from New-York

TO SOME OF THE  
Most Important Places in N. America.

FROM NEW YORK TO	MILES.	HOURS.
Boston.....	236	8
Philadelphia.....	87	4¼
Baltimore.....	185	9¼
Washington.....	224	10¾
Albany.....	144	5½
Portland..... <i>via Boston</i> .....	347	13
White Mountains " <i>Windsor</i> .....	323	13¾
Saratoga Springs.....	183	8
Whitehall.....	223	10
Burlington.....	301	14
Montreal.....	399	19
Buffalo..... <i>via Albany</i> .....	442	16½
Niagara Falls... " ".....	447	16¾
Dunkirk..... " <i>Eric R. R.</i> .....	461	18½
Cleveland..... " ".....	603	24
Cincinnati..... " ".....	858	36¼
" " <i>Pittsburg</i> .....	790	33½
Detroit..... " <i>Eric R. R.</i> .....	676	31½
Chicago..... " ".....	939	42¼
Milwaukee..... " ".....	1,024	46
St. Paul..... " ".....	1,623	132
St. Louis..... " <i>Cincinnati</i> ...	1,139	52
New Orleans..... " <i>Memphis</i> .....	1,468	84
Pittsburg..... " <i>Philadelphia</i> ..	440	19
Wheeling..... " <i>Baltimore</i> .....	564	26
New Orleans..... " <i>Richmond</i> ....	1,573	92
Charleston..... " <i>Washington</i> ..	811	46¼
Savannah, Ga.....	1,080	61¾
Montgomery, Ala.....	1,130	84
Mobile, Ala.....	1,310	99
Memphis, Tenn.....	1,126	52
La Crosse.....	1,214	
St. Joseph.....	1,412	
Council Bluffs.....	1,429	
Cheyenne, <i>via Un. Pacific R. R.</i> ....	1,944	



JANUARY, SATURDAY 1. 1870.

*Pleasant*

*Worked in the swamp cutting hop poles*

*Harry and Dick hauled sand, and one pile of hop poles*

*Got at Chas's 2 doz crackers*

**Presidents of the United States.**

NAMES.	When born.	Inaugurated.	Contin'ce in Office.	Died.	Native of
George Washington.....	Feb. 22, 1732...	April 3, 1789....	8 years.....	Dec. 14, 1799...	Virginia.
John Adams.....	Oct. 30, 1735....	March 4, 1797....	4 ".....	July 4, 1826....	Massachusetts.
Thomas Jefferson.....	April 2, 1743....	" 4, 1801....	8 ".....	July 4, 1826....	Virginia.
James Madison.....	March, 16, 1751.	" 4, 1809....	8 ".....	June 28, 1836....	"
James Monroe.....	April 2, 1759....	" 4, 1817....	8 ".....	July 4, 1831....	"
John Quincy Adams.....	July 11, 1767...	" 4, 1825....	4 ".....	Feb. 23, 1848....	Massachusetts.
Andrew Jackson.....	March 15, 1767..	" 4, 1829....	8 ".....	June 8, 1845....	S. Carolina.
Martin Van Buren.....	Dec. 5, 1782....	" 4, 1837....	4 ".....	Dec. 27, 1862...	New-York.
William H. Harrison....	Feb. 9, 1773....	" 4, 1841....	1 month.....	April 4, 1841....	Virginia.
John Tyler.....	March 20, 1790..	{ Succeeded to Presidency. }	3 yrs. 11 months.	January 17, 1862	"
James K. Polk.....	Nov. 2, 1795....	{ Succeeded to Presidency. }	4 years.....	June 15, 1849....	N. Carolina.
Zachary Taylor.....	Nov. 24, 1790..	" 4, 1849....	1 year 4 months.	July 9, 1850....	Virginia.
Millard Fillmore.....	May 7, 1800....	{ Succeeded to Presidency. }	2 yrs. 8 months.	.....	New-York.
Franklin Pierce.....	Nov. 23, 1804...	March 4, 1853....	4 years.....	.....	New Hamp.
James Buchanan.....	April 23, 1791...	" 4, 1857....	4 ".....	June 1st, 1868...	Pennsylvania.
Abraham Lincoln.....	Feb. 12, 1809...	" 4, 1861....	4 years 40 days.	April 15, 1865...	Kentucky.
Andrew Johnson.....	Dec. 29, 1808...	April 15, 1865...	3 yrs. 11 months.	.....	North Carolina
Ulysses S. Grant.....	April 27, 1822...	March 4, 1869....	.....	.....	Ohio.

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JANUARY,

SUNDAY 2.

1870.

Snowing this morning, hail in afternoon, raining hard this evening.

JANUARY,

MONDAY 3.

1870.

Warm and pleasant, forced the ice this morning all broke up in the river and partly gone out so there is no crossing.

It was so wet and soft we did not work in the swamp today but picked over part of the beans.

Got at Chasis one Gall Molasses & 1/2



JANUARY,

THURSDAY 6.

1870.

Pleasant

Worked in the swamp  
cutting hop poles

Harry and Dick  
stripping off much

Got at Chase's 1 lb  
tea \$1.10 & 1 lb coffee 30¢

JANUARY,

FRIDAY 7,

1870.

Cold and windy

Dick and myself worked  
in the swamp cutting  
hop poles

Harry stripped much  
in the afternoon he worked  
with us cutting hop poles



JANUARY,

SATURDAY 8.

1870.

Cold but pleasant

All of us worked in the swamp cutting hop poles in the forenoon

Took dinner at Celias she having a wooden wedding.

Settled all Act's with Shadow White

Settled all Act's with Leonard Brackett

JANUARY,

SUNDAY 9.

1870

Cold.

This afternoon went with Dick and O Trask to see the hop poles we cut on Griffiths place in reference to hauling them; found most of the poles boded in the ice.



JANUARY,

MONDAY 10.

1870.

Cold, about  $\frac{1}{2}$  inch  
of snow has fallen

All of us went up to  
Loiffitt's place and cut  
hop poles out of the ice

JANUARY,

TUESDAY 11.

1870.

Cold

Finished cutting the  
poles out of the ice



JANUARY.

WEDNESDAY 12. 1870.

Snow, ending with  
rain; or 4 inches has  
fallen.

Went to see Ben Leavitt  
about hauling hop poles,  
he asks three times as  
much as it is worth.

Carried home  $\frac{1}{2}$  bush  
corn I borrowed of Rose  
last summer.

Carried to Col's 5 doz  
eggs @ 33¢ (\$1.65)

Picked over beans and  
did jobs about the house.

JANUARY,

THURSDAY 13.

1870.

pleasant, snowed  
fast in the afternoon.

Commenced hauling  
hop poles from G Griffith's  
place. (Harry & myself)



JANUARY,

FRIDAY 14.

1870.

Very cold

Harry and myself  
hailed top poles from  
S Griffith's place

JANUARY,

SATURDAY 15.

1870.

Pleasant

Harry and myself  
hailed top poles from  
S Griffith's place; the  
poles are so long that I cut  
them off to 18 feet length  
while Harry hauls them  
to the top of the hill at  
Levabe's, hauling a load  
home with us; we have  
hailed home 3 loads  
(80 poles)



JANUARY,

SUNDAY 16.

1870.

Very warm and pleasant  
for the season; last even-  
ing it rained a little.

Dick started on foot  
for Goff's expecting to  
meet him with a team.

JANUARY,

MONDAY 17.

1870.

Warm, rain in  
the afternoon.

Harry started for  
Lewiston this morning  
in company with Dick  
and Mr Goff.

Finished sawing off  
the hop poles and hauled  
30 home.



JANUARY,

TUESDAY 18.

1870.

Very warm

Carried the butter  
to Chase's, firkin  $5\frac{7}{2}$ -7

for  $46\frac{1}{2}$  -  $14\frac{1}{2}$

for  $38\frac{1}{2}$  - 13

106 lbs @  $35^{\text{c}}$  =  $\$37.10$

Got at Chase's  $\frac{1}{2}$  bush  
salt (50<sup>c</sup>), 3 lbs sulphur  
@  $10^{\text{c}}$  (30<sup>c</sup>)

This afternoon cut  
hoop poles in the swamp

JANUARY,

WEDNESDAY 19.

1870

Pleasant

Harry arrived home  
this morning; he hauled  
one load of hoop poles this  
forenoon.

Cut hoop poles in the  
swamp this forenoon  
and hauled a load  
this afternoon;

60 poles hauled today.

Hauled a dead horse  
from Jackson's stable  
to the muck heap.



JANUARY, THURSDAY 20, 1870.

Pleasant

Worked in the swamp  
cutting hop poles

Harry hauled poles  
from Griffith's place

60 poles hauled today

JANUARY, FRIDAY 21, 1870.

Windy

Worked in the swamp  
cutting hop poles

Harry hauled poles from  
Griffith's place

60 poles hauled today

Carried to Cox 3 1/2 doz  
eggs @ 33¢ \$ 1.15

Paid Mitchell \$ 14.00  
for drying 7 batches of hops

Settled all accounts with  
Mitchell up to this date

Today Charles one Gall  
m glasses (75) & 2 qts kerosene  
(25)



JANUARY,

SATURDAY 22.

1870.

Pleasant

Worked in the swamp  
cutting hop poles

Harry hauled poles  
from Griffith's place

90 poles hauled today

Settled all accounts  
up to this date with Cox  
(Paid \$8.90)

Mrs. Hirst and others  
took tea and spent the  
evening with us.

Paid Chas. Eaton 2<sup>50</sup>  
for milking while Harry  
was gone to Lowiston

JANUARY,

SUNDAY 23.

1870.

Very warm and  
thawing

Wrote a letter to James



JANUARY,

MONDAY 24.

1870

Pleasant

Worked in the swamp  
cutting hop poles

Harvey hauled poles

150 poles hauled today

Got at Chavis 12 lbs  
sugar @ 16¢ \$1.92  
one lb saleratus 15¢

JANUARY,

TUESDAY 25.

1870.

Snow & hail all day  
raining this evening

Hauled the last load  
of poles from Griffith's  
place (25 poles)

Paid Mexico money tax  
for 1869 (\$7.53)

Attended a rail road  
meeting at Marble's hall,  
Hamm and Jones from Lewiston  
present



JANUARY,

WEDNESDAY 26.

1870

Warm and pleasant

Unwell with a cold  
stayed in the house

Harry broke road to  
the swamp

JANUARY,

THURSDAY 27.

1870.

Warm and pleasant

Worked in the swamp  
cutting poles

Harry stripping much



JANUARY,

FRIDAY 28.

1870.

Pleasant

Worked in the swamp  
cutting poles

Harry stripped muck

Got at Chase's one pair  
suspenders 62¢

Ralph Gony came  
here this afternoon  
and stops till morning

We all went this  
evening to an exhibi-  
tion of the school -  
children at Marble's  
hall

JANUARY,

SATURDAY 29.

1870.

Cold, in the afternoon  
warmer and snowing

This forenoon worked, My-  
self cutting hop poles, and  
Harry stripping muck

Attended the Railroad  
meeting this afternoon

Paid Dixfield Money Tax  
for 1869. \$43.66

Reynolds rectified the  
mistake made in reckoning  
the interest on hop money

Paid Wm Wait for 30 lbs  
of tallow @ 9¢ \$2.70  
(got somewhere Dec 9, 1869.)

Returned the suspenders  
I got at Chase's yesterday



JANUARY,

SUNDAY 30.

1870.

Cool and windy.

Cornelia started with  
Mrs Stockwell to visit her  
sister in Canton.

JANUARY,

MONDAY 31.

1870.

Pleasant

Worked in the swamp  
cutting horse holes

Henry stripped much

Got a load of clover chaff  
to try

Mr. Brock & wife spent  
the afternoon, and took  
tea with us



FEBRUARY,

TUESDAY 1.

1870

Snowing this forenoon  
windy and drifting this  
afternoon

Finished cutting hop  
poles in the swamp

Harry hauled 2 loads  
of clover chaff and some  
hop poles

5 5 5 poles cut in the  
swamp

4 4 4 poles sharpened

5 5 5 poles got on Griffith's  
place

FEBRUARY,

WEDNESDAY 2.

1870.

Cloudy, snowing  
this evening

Got a load of clover  
suet this forenoon  
I am to pay \$10.00 for  
what accumulated at  
the clover mill this  
season

Worked cutting timber  
for a hop drying house

Harry hauled poles

Got at Chasis one lamp  
chimney 10¢ & 7/4 lb black  
pepper 15¢



FEBRUARY, THURSDAY 3. 1870.

A fine snow has fallen most all day

Worked cutting trees for top and base, and wood

Harro finished hauling the top poles

FEBRUARY, FRIDAY 4. 1870.

Very Cold

Hauled wood and timber

Went this evening to an entertainment given by the Canton Club very good



FEBRUARY,

SATURDAY 5.

1870.

Very Cold

Finished hauling the  
timber for the dry house

FEBRUARY,

SUNDAY 6.

1870.

Warren



FEBRUARY,

MONDAY 7.

1870.

Pleasant

stripped much

Got at Chase's 2 gals  
@ \$1.20 per gal 60  
(Syrup)

FEBRUARY,

TUESDAY 8.

1870.

Pleasant

commenced to snow  
about 4 this afternoon  
and is snowing and  
blowing hard this evening

Sawed hop poles to length

Heavy stripped much



FEBRUARY, WEDNESDAY 9. 1870.

Strong wind

Snow drifts much  
notable to work in con-  
sequence

FEBRUARY, THURSDAY 10. 1870.

Very windy

snow drifts a great deal

Got a load of clover seed

Hauled the logs to mill  
(7 logs) and hauled back  
some of the lumber



FEBRUARY,

FRIDAY 11. 1870.

Present

Hauled the rest of the  
cumber from the mill

Got a load of clover  
dust from the mill

Broke road to the swamp

FEBRUARY,

SATURDAY 12.

1870.

Snowed a little this  
forenoon, pleasant the  
rest of the day

Hauled 5 loads of clover  
chaff, sawed a few  
hoop poles

Settled all accounts with  
Tyler Hadden to date

Settled all accounts  
with Cox to date

Sold  $6\frac{1}{2}$  doz eggs @  $26\frac{1}{2}$  # 1.69

Sold 12 lbs ham @  $1\frac{1}{2}$  # 2.00



FEBRUARY,

SATURDAY 5.

1870.

Very Cold

Finished hauling the  
timber for the dog house

FEBRUARY,

SUNDAY 6.

1870.

Warmer



FEBRUARY,

MONDAY 7.

1870.

Pleasant

Stripped muck

Got at Chas's 2 gals  
@ \$1.20 per gall 60  
(Syrup)

FEBRUARY,

TUESDAY 8.

1870.

Pleasant

commenced to snow  
about 4 this afternoon  
and is snowing and  
blowing hard this evening

Sawed hop-poles to length

Harry stripped muck



FEBRUARY,

WEDNESDAY 9.

1870.

Strong wind

Snow drifts much  
not able to work in con-  
sequence

FEBRUARY,

THURSDAY 10.

1870.

Very windy  
Snow drifts a great deal

Got a load of roundwood

Hauled the logs to mill  
(7 logs) and hauled back  
some of the lumber



FEBRUARY,

FRIDAY 11.

1870.

Present

Hauled the rest of the  
cumber from the mill

Got a load of clover  
dust from the mill

Broke road to the swamp

FEBRUARY,

SATURDAY 12.

1870.

Snowed a little this  
forenoon, pleasant the  
rest of the day

Hauled 5 loads of clover  
chaff, sawed a few  
hoop poles

Settled all accounts with  
Tyler Heider to date

Settled all accounts  
with Cox to date

Sold  $6\frac{1}{2}$  doz eggs @  $26\frac{1}{2}$ ¢ \$1.69

Sold 12 lbs ham @  $\frac{1}{4}$  \$2.00



FEBRUARY, SUNDAY 13. 1870.

Cold and windy

FEBRUARY, MONDAY 14. 1870.

Cold, snowed this  
afternoon

Sawed trap poles

Harry hauled 5 loads  
of clover chaff

Got at Chassis 2 qts  
kerosene



FEBRUARY, TUESDAY 15. 1870

Warm and thawing

Sawed hoop poles

Heavy stripped much

FEBRUARY, WEDNESDAY 16. 1870

Cold

Sawed hoop poles

Heavy stripped much

Went to an entertain-  
ment given by the Dix-  
field Club this evening



FEBRUARY,

THURSDAY 17. 1870.

Warmer

Finished sawing hop  
poles

Helped Harry strip  
muck

Mr Goff & wife were  
here to dinner

FEBRUARY,

FRIDAY 18.

1870.

It has rained hard  
all day

Picked up the potatoes  
and cleaned the culler;  
considerable water  
has run into the culler  
we have boiled out  
many parts full



FEBRUARY, SATURDAY 19. 1870.

Cleared off cold

Yesterday's rain has  
caused a big freshet  
the fields are all water  
and ice

Got 3 loads of clover  
chaff from the mill.

Settled all accounts  
with Benj<sup>r</sup> Leavitt to date

FEBRUARY, SUNDAY 20. 1870.

Pleasant



FEBRUARY,

MONDAY 21.

1870.

Snowing furiously  
all day

Filed the saws and  
fixed a saw-horse

Harvey finished pick-  
the beans

FEBRUARY,

TUESDAY 22.

1870.

Pleasant

Shoveled and tread  
snow about the house  
also broke road to the  
swamp

Paid Celia \$2.40 for  
money advanced on  
Heath and Home (paper)

Got at Chasis 1 gall  
molasses (75)

Carried to Chasis's &  
2 1/2 doz eggs @ 24¢ (.60)



FEBRUARY,

WEDNESDAY 23. 1870

Pleasant

Harvey and myself  
stripped much

FEBRUARY,

THURSDAY 24. 1870.

Pleasant, cold wind  
this afternoon

Got one load of clover  
chaff this afternoon

Harvey and myself  
stripped much



FEBRUARY, FRIDAY 25. 1870.

Very windy and cold

Sawed wood

Harry hauled 5 loads  
of cover chaff

Got at Chasie 6 lbs soda  
(36<sup>¢</sup>) 1 lb borax (45) 3 lbs  
bar soap (36) 2 oz ammonia  
(10<sup>¢</sup>)

FEBRUARY, SATURDAY 26. 1870.

Very windy and cold

Hauled 1 load of chaff

Sawed wood



FEBRUARY,

SUNDAY 27. 1870.

Warm and pleasant

FEBRUARY,

MONDAY 28.

1870.

Snowing all day

Looked over Accounts



Kirkland Heritage Society



MARCH,

TUESDAY 1.

1870.

Pleasant

Broke road to swamp

Stripped muck this  
afternoon

MARCH,

WEDNESDAY 2.

1870.

Windy

Stripped muck



Kirkland Heritage Society



MARCH,

THURSDAY 3.

1870.

Windy

Stripped much

MARCH,

FRIDAY 4.

1870.

Warm and pleasant

Stripped much

Paid Mr Griffith  
\$2.00 stumpage for  
cutting top poles on his  
place

Carried 3 doz eggs to  
Chase's @ 22¢ (66¢)



Kirkland Heritage Society



MARCH,

SATURDAY 5.

1870.

Warm and pleasant

Shipped muck

Got at Chas's one

60 lb flour \$ 8.25

1 box salt .40

1 lb saleratus .15

MARCH, SUNDAY 6.

1870.

Pleasant, cloudy



Kirkland Heritage Society



MARCH,

MONDAY 7.

1870.

Snowing all day

Stripped much part  
of the day

MARCH,

TUESDAY 8.

1870.

Pleasant

Stripped much





MARCH,

WEDNESDAY 9.

1870.

Pleasant, strong  
wind this afternoon

Stripped muck

Got at Chas's 1 yd  
cloth 20¢ & 3/4 yd 15¢  
35¢

MARCH,

THURSDAY 10.

1870.

Very windy

Stripped muck this  
forenoon

Got at Chas's 2 qts  
kerosene 25¢

Had my boots tacked  
at Ross's

Kirkland Heritage Society





MARCH,

FRIDAY 11.

1870.

Very cold, windy.

Stripped much most  
of the day

MARCH,

SATURDAY 12.

1870.

Pleasant

Stripped much



Kirkland Heritage Society



MARCH,

SUNDAY 13.

1870.

Cold and cloudy

MARCH,

MONDAY 14.

1870.

Very pleasant

Striped much

Mr Allen the singing  
teacher came here to  
stop, this afternoon.



Kirkland Heritage Society



MARCH,

TUESDAY 15.

1870.

Warm and pleasant

Finished stripping  
much for this winter

Got at Chase 12 lbs  
sugar @ 4- \$ 2.00

MARCH,

WEDNESDAY 16.

1870.

Cloudy, snowing  
this evening

Sawed wood



Kirkland Heritage Society



MARCH,

THURSDAY 17.

1870.

Snowing all day,  
and melting this  
evening.

Fixed some shoemakers  
awls

MARCH,

FRIDAY 18.

1870.

Snowed all day

Put hinges on a box

Stayed through the night  
with my wife at De Will's



Kirkland Heritage Society



MARCH,

SATURDAY 19.

1870.

Cleared off warm  
and pleasant

Harry worked all day  
on the road for the town

Mr Allen left this forenoon

I Bruskitt paid my bill  
for Bull service (\$1.00)

Carried to Chase's 3 doz  
eggs @ 22¢ (66¢)

Sold to Wait 2 doz eggs  
@ 22¢ (44¢)

MARCH,

SUNDAY 20.

1870.

Warm and pleasant





MARCH,

MONDAY 21.

1870.

Cloudy with some  
rain

Smoked part of the  
sheep

MARCH,

TUESDAY 22.

1870.

Cloudy and warm

Finished smoking  
the sheep, can smoke  
about 4 in one hour.



Kirkland Heritage Society



MARCH,

WEDNESDAY 23.

1870.

Cloudy and windy

Hoisted the hops on  
to the scaffold

Broke road for haul-  
ing manure

MARCH,

THURSDAY 24.

1870.

Very windy

Sawed wood

Harry hauled manure





MARCH,

FRIDAY 25.

1870.

Windy

Sawed wood

Harry hauled manure

MARCH,

SATURDAY 26.

1870.

Cloudy

Sawed wood

Harry hauled manure

Bought  $\frac{1}{2}$  bush salt 50<sup>¢</sup>

Sold  $3\frac{1}{3}$  doz eggs 94<sup>¢</sup>

Put Daisy in the pen



Kirkland Heritage Society



MARCH,

SUNDAY 27.

1870.

Cloudy

MARCH,

MONDAY 28.

1870.

Snow and rain all day

Daisy had a bull call  
last night

Looked over accounts

Woodbury's cow look Bull

Wails' cow look Bull



Kirkland Heritage Society



MARCH,

TUESDAY 29.

1870.

Misty rain

The first lamb (ewe)  
we found this morning;  
it died this evening.

The second lamb (ram)  
came today

Daisy has not cleaned  
yet

MARCH,

WEDNESDAY 30.

1870.

Very warm, thawing.

The 3<sup>rd</sup> sheep had twins  
(ewe & wam)

The 4<sup>th</sup> sheep had a  
wam

Sold 2<sup>1/2</sup> doz eggs @ 22  
(50¢)





MARCH,

THURSDAY 31,

1870.

Very warm, pleasant

Sawed wood

Harry hauled manure

The 5<sup>th</sup> 6<sup>th</sup> & 7<sup>th</sup> sheep  
had (cows)

Had Mr. Getten take  
the cleaning from Daisy  
(paid \$1.00)

Dillingham paid  
\$5.50 on my bill against  
him

Got at Chase's top and  
chimney to lamp 35

APRIL,

FRIDAY 1,

1870.

Very warm

8<sup>th</sup> sheep had a (ram)

9<sup>th</sup> & 10<sup>th</sup> sheep had (cows)  
black

sawed part of the  
day

Harry hauled manure

Mr. Allen took supper  
and is stopping here





APRIL,

SATURDAY 2,

1870.

Warm

Worked some on  
the wood pile & fixed  
the well bucket

Harry hauled manure

11<sup>th</sup> sheep (warm)

SUNDAY 3,

1870.

A little stormy

12 sheep (ewe)

13 sheep (2 wans)

2 lambs died (ewe & wans)

One sheep that lambed  
early Friday morning  
lambd again today, its  
first lamb died shortly  
after (mentioned above)  
(black ewe)



Kirkland Heritage Society



APRIL,

MONDAY 4.

1870.

Snow and ice

looked over the accounts

14<sup>th</sup> sheep (ewe)

A ram lamb died  
today (twice)

APRIL,

TUESDAY 5.

1870.

Rain and mist

15<sup>th</sup> sheep (ewe)





APRIL,

WEDNESDAY 6.

1870.

Misty and raining

Showed manure in  
the barn cellar

Harry hauled a  
few loads

16<sup>th</sup> sheep (ewe)

17<sup>th</sup> sheep (black ram)

APRIL,

THURSDAY 7.

1870.

Pleasant

Hauled manure

Sold 3 doz eggs @ 22¢  
(66¢) got in exchange  
Gall molasses at Cox's

18<sup>th</sup> sheep (ewe)



Kirkland Heritage Society



APRIL,

FRIDAY 8.

1870.

Pleasant

Hauled manure  
this forenoon

Sawed wood this  
afternoon

SATURDAY 9.

1870.

Pleasant

Finished hauling  
manure from barn cellar

sawed wood

My wife went to Canton  
with Mr Allen this afternoon

19<sup>th</sup> sheep (ewe)  
20<sup>th</sup> " (ewe)  
21<sup>st</sup> " (ewes) twins  
22<sup>nd</sup> " (ram)

Got load of hulls from mill  
(buckwheat hulls)

A sheep was sick looking  
at the mouth with steels  
apparently of choking  
seemed in great distress  
gave it a dose of melted  
( $\frac{1}{2}$  gill) and in  $\frac{1}{2}$  hour  
she was well and eating



APRIL,

SUNDAY 10.

1870.

Pleasant

2 ewe lambs died

APRIL,

MONDAY 11.

1870.

Cloudy

Harred wood

2 3<sup>d</sup> sheep (ewe & ram)

2 4<sup>th</sup> " " (ewe)

2 5<sup>th</sup> " " (black ram)

2 6<sup>th</sup> " " (2 ewes)

(one ram lamb died,  
twin)

My wife came from  
Canton this afternoon



APRIL,

TUESDAY 12.

1870.

Rainy

Fixed the well wind-  
lass

Mr Goff got me Jersey  
Bull calf, he is to give  
me in return a barrow  
pig

Bought Ross's Jersey  
Bull calf, gave the  
Bull service of his 2  
cows the past season, 1869.  
(\$2.00)

2 9<sup>th</sup> sheep (ewe)  
2 8<sup>th</sup> " (ewe)

One ewe died

Set 2 hens on one  
doz eggs each

APRIL,

WEDNESDAY 13.

1870.

Pleasant

Worked on the woodpile

Commenced on the  
last hay mow

2 9<sup>th</sup> sheep (wasm)



APRIL,

THURSDAY 14.

1870.

Pleasant

Sawed wood

30<sup>th</sup> sheep (ram)

ewe lamb died

APRIL,

FRIDAY 15.

1870.

Cloudy

Commenced sharpen-  
ing hook poles

Harry sawing wood

31 Black sheep (black ram)

Got at Charles' lamp wicks  
& salts (13¢)



APRIL,

SATURDAY 16.

1870.

Pleasant

I sharpened hoop poles;  
took up the bridge on  
cranberry field

Harry sawed wood

B 2<sup>nd</sup> sheep (wasm)

APRIL,

SUNDAY 17.

1870.

Cloudy

B 3<sup>rd</sup> sheep (ewe)





APRIL,

MONDAY 18.

1870.

Cloudy

Wheat passed hop poles

Raining this evening

APRIL,

TUESDAY 19.

1870.

Rain storm

Looked over accounts

Got at Chas. 2 qts  
hossme (25¢)  
3/4 qt. Sugar (15¢)



APRIL,

WEDNESDAY 20.

1870.

Rainy day,  
river high.

Lined the boxes of  
the well windlass  
with sheet copper

34 sheep (cure & wash)

APRIL,

THURSDAY 21.

1870.

Cloudy & some rain

Sharpened hop poles  
this forenoon

(cure lamb died)



APRIL,

FRIDAY 22.

1870.

Cloudy

Sharpened hop poles

Rose lapped Harry's  
bats (sols)

APRIL,

SATURDAY 23.

1870.

Pleasant

Sharpened hop poles  
and fixed orchard fence



APRIL,

SUNDAY 24.

1870.

Pleasant

Let the sheep and  
lambs run in the orchard

35 sheep (ewe)

Dewitt & Orelia took  
dinner with us

We have docked 19 ewe  
lambs

APRIL,

MONDAY 25.

1870.

Windy

Sharpened trap poles

1 sheep died this morn-  
ing and left a lamb  
(ram) motherless

Harry splitting wood

Let the sheep into the  
field today



APRIL,

TUESDAY 26.

1870.

Windy

Sharpened hop poles

Harvey finished splitting  
the wood

Mr Goff got my leave  
collected by Mr Edmunds)  
sent him word he should  
have it for 200

Got at Chases 10 lbs  
sugar @ 16<sup>¢</sup> (\$1.60)

APRIL,

WEDNESDAY 27.

1870.

Very warm

Sharpened hop poles

Harvey commenced sha-  
ving hop poles



APRIL,

THURSDAY 28.

1870.

Very warm

Finished sharpening  
hop poles.

Had a slight shower  
this afternoon.

APRIL,

FRIDAY 29.

1870.

Pleasant

Put the farm wagon  
together.

Edwards set the tires  
to my riding wagon,  
also set the horse shoes  
all round.

Ben<sup>n</sup> Stockwell altered  
the warm lambs (14).

Wheeled load of hop stakes  
to mend pasture fence.



APRIL,

SATURDAY 30.

1870.

Pleasant

Mended the pasture  
fence and turned in  
the cattle this afternoon

cleared and put to-  
gether the riding  
wagon

Did some rope splicing  
for Det Chase, took some  
tobacco for pay

Got at Chase's liniment  
oil (Det)

Have been almost sick  
the past week with a boil  
in my nose, it gathered and  
discharged in in 3 different  
places, but is now apparently  
getting well

MAY,

SUNDAY 1.

1870.

A little rain this morning  
cleared off windy

Rode up to the Mexico  
pasture



MAY,

MONDAY 2.

1870.

Pleasant

Drove the sheep to  
pasture this morning

36 sheep & 1 ram (3<sup>rd</sup>)

18 ewe lambs

14 ram lambs (3<sup>rd</sup>)

The rams were all altered  
and one of them (ram) has  
died in the pasture I think  
as one I have missed every  
time I have been there since  
while mending fence.

Hauled a load of stakes  
to the pasture and worked  
over the fence

MAY,

TUESDAY 3.

1870.

Very warm

Worked on the pasture  
fence in Mexico

Harry shaving top poles



MAY,

WEDNESDAY 4.

1870.

Very warm

Worked on the pasture  
fence in Mexico

Heavy shaving top poles

Loose the young cattle  
to pasture

Spot had a heifer calf  
in the pasture

MAY,

THURSDAY 5.

1870.

Pleasant

Worked on the pasture  
fence in Mexico

Heavy finished shaving  
top poles



MAY,

FRIDAY 6.

1870.

Pleasant

Henry helped me  
on the pasture fence  
in Mexico which we  
finished today

MAY,

SATURDAY 7.

1870.

Pleasant

This forenoon ploughed  
some in the field and  
the garden (with David  
alone)

This afternoon stuck  
up some lumber and  
worked in the hop field

Got at Chas's pencil &  
seeds (21¢)



MAY,

SUNDAY 8.

1870.

## Pleasant

Salted the stock in Mexico pasture found one sheep, shedding her fleece pulled some off of her that was loose

Found a stray sheep with mine, sheared and marked E on one side and + on the other, she had a ram lamb with her and probably belongs to Eaton

MAY,

MONDAY 9.

1870.

Cloudy and rainy

Planted the early potatoes (Early Rose and others) sowed turnips, parsnips, carrots, onions and peas in the garden

Collected some birds

Mixed ashes

Got measured for a pair of boots at Rose's



MAY,

TUESDAY 10.

1870.

Cloudy

Finished cleaning  
the hop field, got the  
brush ready to burn.

MAY,

WEDNESDAY 11.

1870.

Cloudy and raining

Did jobs in the barn

Got at Chase's 10 yds  
cotton flannel @ 20¢ (\$2.00)  
3 yds frocking 75¢ 8 (2.25)



MAY,

THURSDAY 12.

1870.

Windy and cloudy

Commenced hauling  
the long poles on the  
hop field

MAY,

FRIDAY 13.

1870.

Pleasant

Hauled poles on  
the hop field

Changed 4 doz eggs  
for 1 gall molasses  
at Chasis



MAY,

SATURDAY 14.

1870.

Pleasant

Burned the old vines  
from the hop field

Harry ploughed for  
H. Austin all day with  
David

Got at Chasie's 2 pairs  
women boots @ \$1.90 (\$3.80)

Got the boots I ordered  
made at Rossie (\$5.00)

MAY,

SUNDAY 15.

1870.

Pleasant

Rode to the pasture  
with my wife and salted  
the stock; stripped the  
rest of the wool off of the  
sheep that was shedding  
her fleece



MAY,

MONDAY 16.

1870.

Pleasant

Set trap poles

Harry finished  
hauling poles on the  
field

MAY,

TUESDAY 17.

1870.

Pleasant

Set trap poles

Harry and Willowby  
ploughed the corn  
and oat fields today  
(2 acres). This offsets  
ploughing for Austin  
one day (last Saturday)



MAY,

WEDNESDAY 18.

1870.

Pleasant

Worked setting hop poles

Harry & Wilbowby finished  
my ploughing today

Topsy had a bull calf  
last night while she  
was tied up, we knocked  
it in the head; I think  
she calved prematurely.

MAY,

THURSDAY 19.

1870.

Very warm

Finished setting  
the hop poles

Harry finished plough  
ing for Austin got through  
at 7 P.M.

Got at Chease 1 bl flour  
\$ 9.25



MAY,

FRIDAY 20.

1870.

Very warm

Fixed the pasture fence  
round the swamp  
and worked on the  
hop field

Harry sowed the oats  
and harrowed the oat  
and corn fields

We had Babb's horse  
all day harrowing

Got at Chase's 4 bush  
oats @ 65¢ (\$2.60)

MAY,

SATURDAY 21.

1870.

Pleasant

Worked in the hop  
field

Harry spreading  
manure on potato field

Boss had a heifer calf  
in the pasture

Commenced raining  
this evening



MAY,

SUNDAY 22.

1870.

Cleared off cool, windy

Called the stock in  
Mexico pasture, Willy  
Eaton went with me to see  
his sheep

MAY,

MONDAY 23.

1870.

Pleasant

Worked with Harry  
this afternoon shearing  
manure

This forenoon Harry  
and the horse worked  
for Austin which makes  
us square on changed  
work



MAY,

TUESDAY 24.

1870

Rainy

Spread a few loads  
of manure while it  
did not rain

MAY,

WEDNESDAY 25.

1870

Pleasant

Finished spreading  
manure on the potato  
field

Sold at Chas's 1 1/2 lbs  
of sugar @ 11¢ (1.54)  
(reversed)



MAY,

THURSDAY 26.

1870.

Pleasant

Had Babb's horse  
this forenoon (1/2 day)  
harrowing

This afternoon fur-  
rowed the corn and  
potatoe ground, also  
sowed the Norway oats

MAY,

FRIDAY 27.

1870.

Pleasant

Planted the potatoes  
and covered with the  
horse hoe

Mr. Lovcross worked till  
2 1/2 P.M.

The proper way to  
cover with the horse hoe  
is to draw through ever  
other row (I think)  
taking those the plough  
ridges up



MAY,

SATURDAY 28.

1870.

Pleasant

Finished burning  
the corn ground ex-  
cepting the fodder corn

Wheeled in load of  
chips (hop pole)

Got at Chase's 10 yds  
cloth @ 15¢ (\$1.50) 6 spools  
cotton @ 7¢ (42¢) 2 spools @  
5¢ (10¢) 2 straws @ 22¢  
at m \$2.29

MAY,

SUNDAY 29.

1870.

Pleasant

Called the stock in  
Mexico pasture also  
went up to Mitchell's hop field



MAY,

MONDAY 30.

1870.

Pleasant

Planted corn,  
had Willy Eaton to  
help but he worked  
so careless and con-  
trary we sent him  
home

MAY,

TUESDAY 31.

1870.

Pleasant

Finished planting  
corn in the hill

Mable got my Eiders  
wagon springs and is  
to give me a pig from  
his next litter for it

Got 35 lbs wool twice  
from Griffith & Standley's  
for hoop field

Austin had my horse  
till 2 P.M.



JUNE,

WEDNESDAY 1.

1870.

Very warm

Harry finished  
spreading manure

I have worked put-  
ting up hop twine

Chase is flowing  
his cranberries, have  
been flowed for 3 or  
4 days

Mr Goff called today  
he says his sow pigged  
May 19<sup>th</sup>.

Got at Chase 154 lbs  
oats (6 bush) @ 65¢  
\$3.90

JUNE,

THURSDAY 2.

1870.

Pleasant

Finished putting on  
the twine

Got at Chase 1 ball  
twine (25) 1 package  
farina (25) Am. 50

Got at Griffith's & Stanley's  
10 lbs wool twine



JUNE,

FRIDAY 3.

1870.

Pleasant

Worked plough-  
ing the hops

JUNE,

SATURDAY 4.

1870.

Very warm

Worked ploughing  
the hops

Paid Holl's Boveress  
25¢ for helping plant  
potatoes (May 2<sup>nd</sup>)

Put hops on the twine  
this afternoon



JUNE,

SUNDAY 5.

1870.

Very warm

Salted the stock in  
Mexico pasture

JUNE,

MONDAY 6.

1870.

Pleasant, Showery  
this afternoon.

Worked ploughing  
hops, had Austin's  
horse  $\frac{1}{2}$  day which  
makes us even on horse  
work

Pascal Edmunds brought  
me a pig for which I am  
to settle with Goff

Got at Chase's  $\frac{1}{2}$  bush  
Corn (western, for seed)  
@ \$1.50 ( $\frac{1}{3}$ ) (fodder)



JUNE,

TUESDAY 7.

1870.

Cloudy, raining  
this evening.

Worked ploughing  
hops.

JUNE,

WEDNESDAY 8.

1870.

Cloudy and showery

Finished ploughing  
hops this forenoon.

Put up hop vines  
this afternoon.



JUNE,

THURSDAY 9.

1870.

Cloudy and rainy.

Harry and H. White  
washed the sheep this  
forenoon.

Olivia and Belia went  
to Canton this morning.

~~at~~ Worked some in  
the top field; and  
Harry work fixing the  
ground for fodder corn.

Fixed the hog pen.

JUNE,

FRIDAY 10.

1870.

Cloudy

Worked in the top field.

Olivia got home from  
Canton bringing her  
mother with her.

Mr. Goff took dinner with  
us today.

Got at Chase's "2 best"  
corn for seed (fodder)  
75¢



JUNE,

SATURDAY 11.

1870.

Cloudy and drizzling

Worked in the hop field

Got at Chases 2 firkins  
in exchange for a stone  
jar (butter) they sold  
belonging to me.

JUNE,

SUNDAY 12.

1870.

Cleared off pleasant

Visited the Mexico pasture



JUNE,

MONDAY 13.

1870.

Pleasant

Worked in the hop  
field

Chase & Co Dr  
To 3 1/2 lbs sugar @  
14¢ (49)

Cr By 14 lbs sugar  
@ 15¢ (\$ 2.10) & one gall  
molasses (65¢)

JUNE,

TUESDAY 14,

1870.

Pleasant

Worked in the hop  
field



JUNE,

WEDNESDAY 15.

1870

Very warm

Worked in the  
hop field

Got at Chas's  
6 gal. salt @ \$1.00 (19)  
1 lb salts (12)  
1 lb coffee (33¢) @ m 64¢

JUNE,

THURSDAY 16.

1870.

Very warm

Worked in the hop  
field

Paid Wilder Chase 10¢  
for riding horse, cultivat-  
ing



JUNE,

FRIDAY 17.

1870.

Very warm

Worked in the  
hop field

Harry had corn

JUNE,

SATURDAY 18.

1870.

Very warm

Worked in the hop  
field

Scott Burnham worked  
for me today being

Harry cultivated <sup>potatoes</sup> and  
hoed

Mr. Loft brought me  
a pig to pay for the  
chick. Let him have;  
paid him \$4.00 (\$2.00 home  
collar) for the pig P. Edmunds  
brought me



JUNE,

SUNDAY 19.

1870.

Windy, showered  
this morning

Harvey & his mother  
went to Mr Goff's

JUNE,

MONDAY 20.

1870.

Very warm & showery

Sheared the sheep

Paid H. White \$2.00 for  
shearing and wash-  
ing the sheep (helping)

Sheared in Lavach's  
barn and brought home  
some grass we mowed  
in the yard

Got at Char's one ball  
wool twine 25¢



JUNE,

TUESDAY 21.

1870.

Very cold and windy  
Worked in the hop field

JUNE,

WEDNESDAY 22.

1870.

Good and windy  
Worked in the hop  
field

John Leavitt hired  
for me today (potatoes)

Paid Scot Burrougham  
\$1.00 for being gone one  
day

Kind pasture fence  
this evening (Mexico)

I sniffle took his  
horns out of my pasture



JUNE,

THURSDAY 23.

1870.

Very warm

Worked in the  
hop field

Sold the wool to  
Griffith & Stanley  
(35 fleeces weighed 139 <sup>1</sup>/<sub>2</sub> lbs)  
130 <sup>1</sup>/<sub>4</sub> lbs @ 40¢ (\$ 52.10)  
9 lbs (2 fleeces pulled) @ 30¢ (2.70)  
AM \$ 54.80

Paid Griffith & Stanley  
95¢ for 1 bush salt

JUNE,

FRIDAY 24.

1870.

Very warm

Worked in the hop  
field

Harvey hoed potatoes

Got at Chase's (1 lb tea)  
(2 lbs crushed sugar)  
(1 paper alspice) AM \$ 1.55



JUNE,

SATURDAY 25.

1870.

Very warm

Worked cultivating  
the hops all day  
Both Norcross led the  
horse

Harry, J. Seavill and  
Mr Woodbury worked  
toing and finished it  
all but the hops; Mr  
Woodbury quit at supper  
time

Wal<sup>l</sup> Curtis and Jon<sup>n</sup>  
Bartlett took their horses  
out of the pasture

Got at Chas's a  
Molasses hoghead with  
sugar in it \$4.00

JUNE,

SUNDAY 26.

1870.

Pleasant

Visited the pasture  
in Mexico



JUNE,

MONDAY 27.

1870.

Pleasant

Finished cultivating  
the hops this forenoon  
Hol! Norcross worked  
till school time

Hoed hops this after-  
noon

Dewitt Chase takes  
his cow out of my  
pasture tomorrow

JUNE,

TUESDAY 28.

1870.

Very warm

Worked in the hop  
field; Harry hoed hops

Settled all accounts  
with John Deawitt, (paid  
him \$100 in money)

Paid E Reynolds \$8.00  
for clover chaff (I had  
last winter)

Got at Chase's box salt  
40 lb.



JUNE,

WEDNESDAY 29.

1870.

Very warm

We are having a drought

Worked in the hop  
field

Harry & Mr. Hodgson  
worked hoing hops

Mr. Hodgson com-  
menced work this  
morning

Paid Hollis Howcross  
50¢ for helping cultivate  
the hop field

JUNE,

THURSDAY 30.

1870.

Pleasant

Worked in the hop  
field

Harry and Mr. Hodg-  
son hoing hops