

National  
DIARY

1939



# CALENDAR 1939

	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.		Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
JAN.	1	2	3	4	5	6	7	JULY	..	..	..	..	..	..	1
	8	9	10	11	12	13	14		2	3	4	5	6	7	8
	15	16	17	18	19	20	21		9	10	11	12	13	14	15
	22	23	24	25	26	27	28		16	17	18	19	20	21	22
	29	30	31	..	..	..	..		23	24	25	26	27	28	29
FEB.	..	..	..	1	2	3	4	AUG.	..	..	1	2	3	4	5
	5	6	7	8	9	10	11		6	7	8	9	10	11	12
	12	13	14	15	16	17	18		13	14	15	16	17	18	19
	19	20	21	22	23	24	25		20	21	22	23	24	25	26
	26	27	28	..	..	..	..		27	28	29	30	31	..	..
MAR.	..	..	..	1	2	3	4	SEPT.	..	..	..	..	..	1	2
	5	6	7	8	9	10	11		3	4	5	6	7	8	9
	12	13	14	15	16	17	18		10	11	12	13	14	15	16
	19	20	21	22	23	24	25		17	18	19	20	21	22	23
	26	27	28	29	30	31	..		24	25	26	27	28	29	30
APRIL	..	..	..	..	..	..	1	OCT.	1	2	3	4	5	6	7
	2	3	4	5	6	7	8		8	9	10	11	12	13	14
	9	10	11	12	13	14	15		15	16	17	18	19	20	21
	16	17	18	19	20	21	22		22	23	24	25	26	27	28
	23	24	25	26	27	28	29		29	30	31	..	..	..	..
	30	..	..	..	..	..	..	NOV.	..	..	..	1	2	3	4
MAY	..	1	2	3	4	5	6		5	6	7	8	9	10	11
	7	8	9	10	11	12	13		12	13	14	15	16	17	18
	14	15	16	17	18	19	20		19	20	21	22	23	24	25
	21	22	23	24	25	26	27		26	27	28	29	30	..	..
	28	29	30	31	..	..	..	DEC.	..	..	..	..	..	1	2
JUNE	..	..	..	..	1	2	3		3	4	5	6	7	8	9
	4	5	6	7	8	9	10		10	11	12	13	14	15	16
	11	12	13	14	15	16	17		17	18	19	20	21	22	23
	18	19	20	21	22	23	24		24	25	26	27	28	29	30
	25	26	27	28	29	30	..		31	..	..	..	..	..	..
	..	..	..	..	..	..	..		..	..	..	..	..	..	..

# THE YEAR 1939



No. 5144

**National Blank Book Company**  
**Holyoke, Mass.**  
MADE IN U. S. A.



# Legal Holidays

## Holidays observed in all States

January 1 —New Year's Day  
 February 22—Washington's Birthday  
 July 4 —Independence Day  
 1st Monday in September—Labor Day  
 Last Thursday in Nov.—Thanksgiving  
 December 25—Christmas Day

Ala....	Jan. 19, Shrove Tuesday, April 13, April 26, June 3, Oct. 9, Election Day, Nov. 11.....
Alaska.	Feb. 12, March 30, May 30, Oct. 18.....
Ariz....	Feb. 14, May 30, Oct. 12, Election Day, Nov. 11.....
Ark....	Jan. 19, June 3, Oct. 12, Election Day, Nov. 11.....
Cal....	Feb. 12, May 30, Sept. 9, Oct. 12, Election Day, Nov. 11.....
Colo...	Feb. 12, May 30, Aug. 1, Oct. 12, Election Day, Nov. 11.....
Conn...	Feb. 12, Good Friday, May 30, Oct. 12, Nov. 11.....
Del....	Feb. 12, Good Friday, May 30, Oct. 12, Election Day, Nov. 11, Dec. 7.....
D. C..	May 30.....
Fla.....	Jan. 19, Shrove Tuesday, Good Friday, April 26, June 3, Oct. 12, Elect. Day, Nov. 11.
Ga.....	Jan. 19, Feb. 12, April 26, June 3, Election Day, Nov. 11.....
Hawaii.	May 30, June 11, Nov. 11.....
Idaho..	May 30, June 15, Oct. 12, Elect. Day, Nov. 11
Ill....	Feb. 12, May 30, Oct. 12, Nov. 11.....
Ind...	Feb. 12, May 30, Oct. 12, Election Day....
Iowa..	Feb. 12, May 30, Election Day, Nov. 11.....
Kan...	Feb. 12, May 30, Oct. 12, Election Day.....
Ky....	Jan. 19, Feb. 12, May 10, May 30, Oct. 12, Election Day.....
La.....	Jan. 8, Shrove Tuesday, Good Friday, 3rd Tuesday in April, June 3, Oct. 12, Election Day, Nov. 11.....
Me.....	April 19, May 30, Oct. 12, Election Day Nov. 11.....
Md....	March 25, Good Friday, May 30, Sept. 12, Oct. 12, Election Day.....
Mass...	April 19, May 30, Oct. 12, Nov. 11.....
Mich...	Feb. 12, May 30, Oct. 12, Election Day.....

# Legal Holidays

Minn..	Feb. 12, Good Friday, May 30, Election Day, Nov. 11.....
Miss...	Jan. 19, April 26, June 3, (Oct. 1).....
Mo.....	Feb. 12, May 30, Oct. 12, Elect. Day, Nov. 11
Mont..	Feb. 12, May 30, Oct. 12, Elect. Day, Nov. 11
Neb....	Feb. 12, May 30, Oct. 12, Elect. Day, Nov. 11
Nev....	Feb. 12, May 30, Oct. 12, Oct. 31, Elect. Day.
N. H...	Last Thursday in April, May 30, Oct. 12, Election Day, Nov. 11.....
N. J....	Feb. 12, Good Friday, May 30, Oct. 12, Election Day, Nov. 11.....
N. M...	Feb. 12, May 30, Election Day, Nov. 11....
N. Y...	Feb. 12, May 30, Oct. 12, Elect. Day, Nov. 11
N. C...	Jan. 19, April 12, May 10, May 20, Election Day, Nov. 11.....
N. Dak.	Feb. 12, May 30, Oct. 12, Elect. Day, Nov. 11.
Ohio...	Feb. 12, May 30, Oct. 12.....
Okla...	May 30, Election Day.....
Ore....	Feb. 12, May 30, Oct. 12, Election Day....
Pa.....	Feb. 12, March 4, Good Friday, May 30, Oct. 12, Election Day, Nov. 11.....
R. I....	May 30, Oct. 12, Election Day, Nov. 11....
S. C....	Jan. 19, June 3, Election Day, Dec. 28.....
S. Dak.	Feb. 12, May 30, Election Day, Nov. 11....
Tenn...	Jan. 19, Feb. 12, Good Friday, May 30, June 3, July 13, Election Day, Nov. 11.....
Texas..	March 2, April 21, May 30, June 3, Oct. 12, Election Day, Nov. 11.....
Utah...	Feb. 12, May 30, July 24, Oct. 12, Elect. Day.
Vt....	May 30, Aug. 16, Oct. 12, Nov. 11.....
Va.....	Jan. 19, May 30, June 3, Oct. 12, Elect. Day, Nov. 11.....
Wash..	Feb. 12, May 30, Oct. 12, Election Day....
W. Va..	Feb. 12, May 30, June 20, Oct. 12, Election Day, Nov. 11.....
Wis....	May 30, Election Day.....
Wyo...	Feb. 12, May 30, Election Day.....

Holidays in Parenthesis ( ) are not Observed by all the Banks.

Holidays falling on Sunday observed the day after.

Notes and acceptances due on holidays are payable day after except Nevada and Texas, where payable day before.



# Church Calendar

1939

## JANUARY

1. 1st Sunday after Xmas
6. Epiphany
8. 1st after Epiphany
15. 2nd after Epiphany
22. 3rd after Epiphany
25. Conversion of St. Paul
29. 4th after Epiphany

## FEBRUARY

2. Purification (Candlemas)
5. Septuagesima
12. Sexagesima
19. Quinquagesima
22. Ash Wednesday
24. St. Matthias
26. 1st in Lent

## MARCH

1. Ember Day
3. " "
4. " "
5. 2nd in Lent
12. 3rd in Lent
19. 4th in Lent (Mid-Lent)
25. Annunciation
26. 5th in Lent (Passion Sunday)

## APRIL

2. 6th in Lent (Palm Sunday)
3. Monday in Holy Week
4. Tuesday " " "
5. Wednesday " " "
6. Maundy Thursday
7. Good Friday
8. Easter Even
9. Easter Day
10. Monday in Easter Week
11. Tuesday in Easter Week
16. 1st after Easter (Low Sunday)
23. 2nd after Easter
25. St. Mark
30. 3rd after Easter

## MAY

1. St. Philip and St. James
7. 4th after Easter
14. 5th after Easter (Rog. Sunday)
15. Rogation Day
16. " "
17. " "
18. Ascension Day (Holy Thurs.)
21. Sunday after Ascension
28. Whitsunday (Pentecost)
29. Monday in Whitsun Week
30. Tuesday " "
31. Ember Day

## JUNE

2. Ember Day
3. " "
4. Trinity Sunday
11. 1st after Trinity (St. Barnabas)

18. 2nd after Trinity
24. Nativity of St. John Baptist
25. 3rd after Trinity
29. St. Peter

## JULY

2. 4th after Trinity
9. 5th " "
16. 6th " "
23. 7th " "
25. St. James
30. 8th after Trinity

## AUGUST

6. 9th after Trinity (Transfig.)
13. 10th after Trinity
20. 11th after Trinity
24. St. Bartholomew
27. 12th after Trinity

## SEPTEMBER

3. 13th after Trinity
10. 14th " "
17. 15th " "
20. Ember Day
21. St. Matthew
22. Ember Day
23. " "
24. 16th after Trinity
29. St. Mich. and all Angels

## OCTOBER

1. 17th after Trinity
8. 18th " "
15. 19th " "
18. St. Luke
22. 20th after Trinity
28. St. Simon and St. Jude
29. 21st after Trinity
31. Hallowe'en

## NOVEMBER

1. All Saints' Day
2. All Souls' Day
5. 22nd after Trinity
12. 23rd after Trinity
19. 24th after Trinity
26. Next before Advent
30. Thanksgiving (St. Andrew)

## DECEMBER

3. 1st in Advent
10. 2nd in Advent
17. 3rd in Advent
20. Ember Day
21. St. Thomas
22. Ember Day
23. " "
24. 4th in Advent
25. Christmas Day
26. St. Stephen
27. St. John Evangelist
28. Holy Innocents
31. 1st after Xmas

# Tide Table

The time of high water at any of the following points is earlier or later than the time of high water at New York by the hours and minutes indicated.

	Earl.	Later		Earl.	Later
Albany, N. Y.		9 40	Newburyport		3 40
Annapolis, Md.	3 10		New Haven,		3 00
Asbury Park		40	New London		1 15
Atlantic City		55	Newport, R.I.	30	
Baltimore, Md.	1 15		Norfolk, Va.		1 30
Bar Harbor, Me.		2 30	Norwich, Conn.		2 00
Beaufort, N. C.		35	Old Pt. Comfort		50
Block Island, R.I.	15		Philadelphia, Pa.		5 55
Boston, Mass.		3 00	Plymouth, Mass.		3 00
Bridgeport, Conn.		3 05	Point Lookout,		4 50
Bristol, R. I.	20		Portland, Me.		2 50
Cape May, N. J.	05		Portsmouth, N. H.		3 10
Charleston, S. C.	15		Poughkeepsie		4 45
Coney Island	30		Providence, R. I.	10	
Eastport, Me.		2 35	Provincetown		3 00
Fall River, Mass.	05		Richmond, Va.	3 30	
Glen Cove, L. I.		3 00	Rockaway Inlet	30	
Gloucester, Mass.		2 50	Rockland, Me.		2 45
Hyannisport		3 00	Rockport, Mass.		2 50
Isle of Shoals		3 00	St. Augustine		25
Jacksonville, Fla.		1 30	Salem, Mass.		2 55
Key West, Fla.		2 10	Sandy Hook, N. J.	30	
League Island, Pa.		5 25	Savannah, Ga.		50
Marblehead		3 00	Southport, N. C.	25	
Montauk Point		05	Vineyard Haven		3 30
Nanbant, Mass.		3 00	Washington, D. C.	05	
Nantucket, Mass.		4 15	Watch Hill, R. I.		50
Newark, N. J.		1 00	West Point, N. Y.		3 25
New Bedford	20		Wilmington, N. C.		1 55



# Tide Table

High Water at the Battery, New York City  
Eastern Standard Time (Add 1 hr. for Daylight Saving Time)

	Jan.	Feb.	March	April	May	June
1	4 00	5 56	4 34	6 19	6 23	7 40
2	5 13	6 21	5 40	6 41	7 12	8 23
3	6 14	7 13	6 37	7 30	7 58	9 10
4	6 38	8 03	6 58	8 16	8 44	9 57
5	7 28	8 53	7 49	9 04	9 31	10 46
6	8 16	9 46	8 36	9 52	10 20	11 32
7	9 08	10 39	9 25	10 44	11 12	12 19
8	10 03	11 33	10 16	11 36	12 03	1 03
9	11 00	12 27	11 08	12 30	12 53	1 46
10	11 57	1 22	12 02	1 23	1 43	2 30
11	12 52	2 18	12 55	2 17	2 32	3 19
12	1 49	3 20	1 50	3 14	3 24	4 10
13	2 47	4 25	2 49	4 12	4 18	5 03
14	3 48	5 24	3 54	5 06	5 07	5 52
15	4 52	6 15	4 53	5 52	5 51	6 18
16	5 51	6 34	5 45	6 08	6 30	7 04
17	6 38	7 15	6 29	6 50	6 52	7 50
18	6 58	7 51	6 46	7 26	7 32	8 41
19	7 39	8 26	7 24	8 00	8 11	9 36
20	8 15	8 57	7 58	8 36	8 55	10 35
21	8 50	9 26	8 30	9 09	9 46	11 35
22	9 23	9 53	9 00	9 56	10 46	12 32
23	9 54	10 24	9 28	10 48	11 48	1 27
24	10 21	11 04	10 04	11 49	12 47	2 24
25	10 53	11 54	10 49	12 51	1 45	3 22
26	11 34	12 50	11 44	1 54	2 43	4 21
27	12 19	1 54	12 46	3 00	3 44	5 18
28	1 11	3 12	1 54	4 04	4 44	6 10
29	2 11	—	3 06	5 06	5 39	6 36
30	3 26	—	4 20	5 59	6 28	7 23
31	4 48	—	5 26	—	6 54	—

High Water for the day. Add or subtract  
12 hours for night. Heavy figures, afternoon.

# Tide Table

High Water at the Battery, New York City  
Eastern Standard Time (Add 1 hr. for Daylight Saving Time)

	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	8 07	9 02	9 29	9 20	10 23	11 15
2	8 49	9 41	9 56	9 55	11 20	12 16
3	9 30	10 14	10 30	10 39	12 23	1 17
4	10 14	10 47	11 10	11 34	1 28	2 19
5	10 57	11 21	11 59	12 33	2 35	3 25
6	11 38	11 58	12 55	1 39	3 44	4 35
7	12 17	12 41	1 58	2 51	4 52	5 35
8	12 54	1 30	3 09	4 05	5 51	6 27
9	1 33	2 28	4 25	5 11	6 22	6 53
10	2 18	3 36	5 31	6 09	7 08	7 38
11	3 13	4 48	6 26	6 39	7 54	8 22
12	4 16	5 50	6 58	7 27	8 40	9 05
13	5 20	6 25	7 45	8 13	9 26	9 49
14	6 11	7 16	8 34	8 59	10 14	10 34
15	6 43	8 06	9 24	9 50	11 04	11 21
16	7 34	8 56	10 17	10 42	11 55	12 02
17	8 25	9 50	11 11	11 36	12 46	12 45
18	9 18	10 45	12 07	12 31	1 36	1 31
19	10 14	11 41	1 02	1 24	2 26	2 16
20	11 12	12 37	1 59	2 19	3 20	3 12
21	12 10	1 34	2 57	3 15	4 17	4 14
22	1 03	2 29	3 56	4 13	5 10	5 15
23	2 00	3 29	4 54	5 07	5 57	6 06
24	2 58	4 30	5 45	5 55	6 40	6 26
25	3 57	5 25	6 28	6 34	6 56	7 08
26	4 56	6 14	6 52	6 55	7 30	7 48
27	5 50	6 42	7 29	7 28	8 05	8 30
28	6 18	7 22	8 00	7 58	8 42	9 17
29	7 04	7 59	8 29	8 25	9 25	10 09
30	7 47	8 32	8 53	8 57	10 16	11 06
31	8 26	9 03	—	9 35	—	12 04

High Water for the day. Add or subtract  
12 hours for night. Heavy figures, afternoon.



## Daylight Saving

Daylight Saving Time means advancing the clock by one hour during the summer, generally from the last Sunday in April until the last Sunday in September.

The following schedules are now in effect.

Conn.	Entire State
Del.	Entire State
Ga.	Atlanta, Albany, Americus and surrounding towns
Idaho	Burke, Kellog, Mullan and Wallace
Ill.	Chicago and 38 neighboring communities now permanently on E. S. T. 55 other communities use Daylight Time
Ind.	Elkhart, Ft. Wayne, Hammond, LaPorte, South Bend, etc.
Maine	Entire State
Mass.	Entire State
Minn.	Minneapolis
Mont.	Billings
N. H.	Entire State
N. J.	Entire State
N. Y.	Entire State
Pa.	Philadelphia, Pittsburgh and other places
R. I.	Entire State
Vt.	Bennington, Brattleboro, Rutland and other places
W. Va.	Charleston

## Principal Cities

Ninety-three cities over 100,000, 1930 census

New York, N. Y.	6,930,446	Fort Worth, Texas.	163,447
Chicago, Ill.	3,376,438	New Haven, Conn.	162,655
Philadelphia, Pa.	1,950,961	Flint, Mich.	156,492
Detroit, Mich.	1,568,662	Nashville, Tenn.	153,866
Los Angeles, Cal.	1,238,048	Springfield, Mass.	149,900
Cleveland, Ohio.	900,429	San Diego, Cal.	147,995
St. Louis, Mo.	821,960	Bridgeport, Conn.	146,716
Baltimore, Md.	804,874	Scranton, Pa.	143,433
Boston, Mass.	781,188	Des Moines, Ia.	142,559
Pittsburgh, Pa.	669,817	Long Beach, Cal.	142,032
San Francisco, Cal.	634,394	Tulsa, Okla.	141,258
Milwaukee, Wis.	578,249	Salt Lake City, Utah	140,267
Buffalo, N. Y.	573,076	Paterson, N. J.	138,513
Washington, D. C.	486,869	Yonkers, N. Y.	134,646
Minneapolis, Minn.	464,356	Norfolk, Va.	129,710
New Orleans, La.	458,762	Jacksonville, Fla.	129,549
Cincinnati, Ohio.	451,160	Albany, N. Y.	127,412
Newark, N. J.	442,337	Trenton, N. J.	123,356
Kansas City, Mo.	399,746	Kansas City, Kan.	121,857
Seattle, Wash.	365,583	Chattanooga, Tenn.	119,798
Indianapolis, Ind.	364,161	Camden, N. J.	118,700
Rochester, N. Y.	328,132	Erie, Pa.	115,967
Jersey City, N. J.	316,715	Spokane, Wash.	115,514
Louisville, Ky.	307,745	Fall River, Mass.	115,274
Portland, Ore.	301,815	Fort Wayne, Ind.	114,946
Houston, Texas.	292,352	Elizabeth, N. J.	114,589
Toledo, Ohio.	290,718	Cambridge, Mass.	113,643
Columbus, Ohio.	290,564	New Bedford, Mass.	112,597
Denver, Colo.	287,861	Reading, Pa.	111,171
Oakland, Cal.	284,063	Wichita, Kan.	111,110
St. Paul, Minn.	271,606	Miami, Fla.	110,637
Atlanta, Ga.	270,366	Tacoma, Wash.	106,817
Dallas, Texas.	260,475	Wilmington, Del.	106,597
Birmingham, Ala.	259,678	Knoxville, Tenn.	105,802
Akron, Ohio.	255,040	Peoria, Ill.	104,969
Memphis, Tenn.	253,143	Canton, Ohio.	104,906
Providence, R. I.	252,981	South Bend, Ind.	104,193
San Antonio, Texas.	231,542	Somerville, Mass.	103,908
Omaha, Neb.	214,006	El Paso, Texas.	102,421
Syracuse, N. Y.	209,326	Lynn, Mass.	102,320
Dayton, Ohio.	200,982	Evansville, Ind.	102,249
Worcester, Mass.	195,311	Utica, N. Y.	101,740
Oklahoma C'y, Okla.	185,389	Duluth, Minn.	101,463
Richmond, Va.	182,929	Tampa, Fla.	101,161
Youngstown, Ohio.	170,002	Gary, Ind.	100,426
Grand Rapids, Mich.	168,592	Lowell, Mass.	100,234
Hartford, Conn.	164,072		



## RAILWAY EXPRESS DATA

- First Class** General merchandise—Rates vary according to weight and distance carried.
- Second Class** Articles of Food and Drink with limitations, also seeds, roots, grains, etc. Rates 25% less than First Class.
- Third Class** Books, Advertising Printed Matter, Printed Cards, Pamphlets, Calendars, etc. Each Package should be marked to indicate contents. Value limited to \$10.00. Rate 1c. for each 2 oz. or fraction thereof. Minimum charge 15c.

Special Express Rates are available for certain classes of merchandise. A special rate for advertising matter, with a minimum charge of 25c. and point to point commodity rates are available. Such information may be obtained from any Express Office.

All Rates and Charges include Collection and Delivery in cities and principal towns. Packages may be left at Western Union Offices, or will be called for by Western Union messengers, without extra charge.

Regular Express charges include insurance up to \$50.00 on each shipment of 100 lbs. or less, and 50c. per lb. where shipments weigh over 100 lbs. Additional insurance may be obtained at 10c. per \$100.00 or fraction thereof.

Charges may be prepaid by shipper or collected from consignee.

Air Express service is operated in co-operation with Rail Express. Shipments for transportation by air are accepted under the same general terms and conditions. Shipments of unusual bulk or weight (over 200 lbs.) are not accepted for transportation by air, except by advance arrangement. Practically all classes of matter can be handled by air express, except live creatures, and inflammables.

## MORNING AND EVENING STARS 1939

	MORNING	EVENING
Mercury	Jan. 1—Feb. 18 April 3—June 7 Aug. 10—Sept. 22 Nov. 28—Dec. 31	Feb. 18—April 3 June 7—Aug. 10 Sept. 22—Nov. 28
Venus	—Jan. 1—Sept. 5	Sept. 5—Dec. 31
Mars	—Jan. 1—July 23	July 23—Dec. 31
Jupiter	— March 6—Sept. 27	Jan. 1—March 6 Sept. 27—Dec. 31
Saturn	— April 11—Oct. 21	Jan. 1—April 11 Oct. 21—Dec. 31
Uranus	— May 9—Nov. 13	Jan. 1—May 9 Nov. 13—Dec. 31
Neptune	—Jan. 1—March 13 Sept. 16—Dec. 31	March 13—Sept. 16

## BEGINNING OF SEASONS, 1939

	d	h	m	
Spring begins March	21	7	29	A. M. } Eastern Standard Time
Summer begins June	22	2	40	A. M. }
Autumn begins Sept.	23	5	50	P. M. }
Winter begins Dec.	22	1	6	P. M. }

## DATE OF EASTER, APRIL 9, 1939

Earth in Perihelion, 1939, January 3, 5 P. M., E. S. T.  
Earth in Aphelion, 1939, July 5, 3 P. M., E. S. T.

## ECLIPSES, 1939

In the year 1939, there will be four eclipses, two of the Sun and two of the Moon.

1. An annular eclipse of the Sun, April 19, visible as a partial eclipse in North America and western Europe. The annular path passes across northwestern North America and Arctic Ocean.

2. A Total eclipse of the Moon, May 3, visible in eastern Europe, Asia, Africa, and Australia. The duration of totality will be one hour and three minutes.

3. A total eclipse of the Sun, October 12, visible as a partial eclipse in eastern Australia and southern South America. The path of totality passes over extreme southern Pacific Ocean and over Antarctic Ocean.

4. A partial eclipse of the Moon, October 28, visible in Europe, western Africa, North and South America, eastern Australia and northeastern Asia. The greatest magnitude of the eclipse will be .99.



1939

# January

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	5 4 30 A	5 4 30 A	5 4 30 A
Last Quar.	12 8 10 M	12 8 10 M	12 8 10 M
New Moon	20 8 27 M	20 8 27 M	20 8 27 M
First Quar.	28 10 0 M	28 10 0 M	28 10 0 M

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN SLOW	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon sets		Sun rises	Sun sets	Moon sets	Sun rises	Sun sets	Moon sets

1. Day's Length—9h. 7m.—9h. 19m.—10h. 1m.

1	S	☾	7 30	4 37	2 39	3	7 24	4 43	2 36	7 35	4 23
2	M	☾	7 30	4 38	3 45	4	7 25	4 43	3 41	7 35	5 3 25
3	T	☾	7 30	4 39	4 51	4	7 25	4 44	4 46	7 35	6 4 28
4	W	☾	7 30	4 40	5 54	5	7 25	4 45	5 49	7 35	7 5 30
5	T	☾	7 30	4 41	rises	5	7 25	4 46	rises	7 35	7 rises
6	F	☾	7 30	4 42	6 8	6	7 25	4 47	6 11	7 35	8 6 27
7	S	☾	7 30	4 43	7 24	6	7 25	4 48	7 26	7 45	9 7 38

2. Day's Length—9h. 14m.—9h. 24m.—10h. 6m.

8	S	☾	7 30	4 44	8 38	7	7 25	4 49	8 39	7 45	10 8 46
9	M	☾	7 29	4 45	9 50	7	7 24	4 50	9 50	7 45	11 9 52
10	T	☾	7 29	4 46	11 0	7	7 24	4 51	10 59	7 45	11 10 56
11	W	☾	7 29	4 47	morn	8	7 24	4 52	morn	7 45	12 11 59
12	T	☾	7 28	4 48	0 8	8	7 24	4 53	0 6	7 45	13 morn
13	F	☾	7 28	4 49	1 13	9	7 24	4 54	1 10	7 35	14 1 0
14	S	☾	7 28	4 50	2 15	9	7 23	4 55	2 11	7 35	15 1 58

3. Day's Length—9h. 24m.—9h. 33m.—10h. 13m.

15	S	☾	7 27	4 51	3 15	9	7 23	4 56	3 11	7 35	16 2 54
16	M	☾	7 27	4 52	4 10	10	7 22	4 57	4 5	7 35	17 3 47
17	T	☾	7 27	4 53	5 0	10	7 22	4 58	4 55	7 35	18 4 36
18	W	☾	7 26	4 55	5 46	10	7 21	5 0	5 42	7 25	19 5 23
19	T	☾	7 25	4 56	6 27	11	7 21	5 1	6 23	7 25	20 6 6
20	F	☾	7 25	4 57	sets	11	7 20	5 2	sets	7 25	21 sets
21	S	☾	7 24	4 58	6 25	11	7 20	5 3	6 27	7 15	22 6 39

4. Day's Length—9h. 36m.—9h. 45m.—10h. 21m.

22	S	☾	7 24	5 0	7 24	12	7 19	5 4	7 25	7 15	23 7 33
23	M	☾	7 23	5 1	8 22	12	7 19	5 6	8 23	7 15	24 8 27
24	T	☾	7 22	5 2	9 21	12	7 18	5 7	9 21	7 0	25 9 21
25	W	☾	7 21	5 3	10 20	12	7 17	5 8	10 19	7 0	26 10 15
26	T	☾	7 21	5 5	11 21	13	7 17	5 9	11 19	6 59	27 11 12
27	F	☾	7 20	5 6	morn	13	7 16	5 10	morn	6 59	28 morn
28	S	☾	7 19	5 7	0 24	13	7 15	5 11	0 21	6 58	29 0 10

5. Day's Length—9h. 50m.—9h. 58m.—10h. 31m.

29	S	☾	7 18	5 8	1 28	13	7 14	5 12	1 24	6 58	30 1 9
30	M	☾	7 17	5 10	2 32	13	7 13	5 14	2 28	6 57	31 2 10
31	T	☾	7 16	5 12	3 35	14	7 12	5 15	3 30	6 57	32 3 12

1939

# February

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	4 2 55 M	4 2 55 M	4 2 55 M
Last Quar.	10 11 12 A	10 11 12 A	10 11 12 A
New Moon	19 3 28 M	19 3 28 M	19 3 28 M
First Quar.	26 10 26 A	26 10 26 A	26 10 26 A

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN SLOW	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon sets		Sun rises	Sun sets	Moon sets	Sun rises	Sun sets	Moon sets

1	W	☾	7 15	5 13	4 34	14	7 11	5 16	4 29	6 56	5 32	4 11
2	T	☾	7 14	5 14	5 28	14	7 10	5 18	5 24	6 55	5 33	5 7
3	F	☾	7 13	5 15	6 15	14	7 10	5 19	6 12	6 55	5 34	5 59
4	S	☾	7 12	5 17	rises	14	7 9	5 20	rises	6 54	5 35	rises

6. Day's Length—10h. 7m.—10h. 13m.—10h. 42m.

5	S	☾	7 11	5 18	7 26	14	7 8	5 21	7 27	6 53	5 35	7 31
6	M	☾	7 10	5 19	8 39	14	7 7	5 23	8 39	6 52	5 36	8 38
7	T	☾	7 9	5 20	9 51	14	7 6	5 24	9 50	6 52	5 37	9 45
8	W	☾	7 8	5 22	11 0	14	7 4	5 25	11 58	6 51	5 38	10 49
9	T	☾	7 7	5 23	morn	14	7 3	5 26	morn	6 50	5 39	11 49
10	F	☾	7 6	5 25	0 5	14	7 2	5 28	0 2	6 49	5 40	morn
11	S	☾	7 4	5 26	1 7	14	7 1	5 29	1 3	6 49	5 41	0 47

7. Day's Length—10h. 25m.—10h. 30m.—10h. 54m.

12	S	☾	7 2	5 27	2 5	14	7 0	5 30	2 0	6 48	5 42	1 43
13	M	☾	7 1	5 28	2 57	14	6 58	5 31	2 52	6 47	5 43	2 34
14	T	☾	7 0	5 30	3 44	14	6 57	5 32	3 39	6 46	5 44	3 21
15	W	☾	6 59	5 31	4 26	14	6 56	5 33	4 22	6 45	5 45	4 5
16	T	☾	6 58	5 32	5 4	14	6 54	5 35	5 0	6 44	5 46	4 46
17	F	☾	6 56	5 33	5 37	14	6 53	5 36	5 34	6 43	5 46	5 23
18	S	☾	6 55	5 35	sets	14	6 52	5 37	sets	6 42	5 47	sets

8. Day's Length—10h. 43m.—10h. 47m.—11h. 7m.

19	S	☾	6 53	5 36	6 15	14	6 51	5 38	6 16	6 41	5 48	6 21
20	M	☾	6 52	5 37	7 14	14	6 49	5 40	7 14	6 40	5 49	7 16
21	T	☾	6 50	5 38	8 13	14	6 48	5 41	8 12	6 39	5 50	8 10
22	W	☾	6 49	5 39	9 14	14	6 46	5 42	9 12	6 38	5 51	9 6
23	T	☾	6 47	5 41	10 15	14	6 45	5 43	10 12	6 37	5 51	10 3
24	F	☾	6 46	5 42	11 17	13	6 43	5 45	11 14	6 35	5 52	11 1
25	S	☾	6 44	5 43	morn	13	6 42	5 46	morn	6 34	5 53	morn

9. Day's Length—11h. 2m.—11h. 7m.—11h. 21m.

26	S	☾	6 43	5 45	0 20	13	6 40	5 47	0 16	6 33	5 54	0 1
27	M	☾	6 41	5 46	1 22	13	6 39	5 48	1 18	6 32	5 55	1 0
28	T	☾	6 39	5 47	2 21	13	6 38	5 49	2 16	6 31	5 56	1 58



1939

# March

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	5 1 0 A	5 1 0 A	5 1 0 A
Last Quar.	12 4 37 A	12 4 37 A	12 4 37 A
New Moon	20 8 49 A	20 8 49 A	20 8 49 A
First Quar.	28 7 16 M	28 7 16 M	28 7 16 M

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN SLOW	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon sets		Sun rises	Sun sets	Moon sets	Sun rises	Sun sets	Moon sets

1	W	□	6 38	5 48	3 15	13	6 36	5 50	3 11	6 30	5 56	2 53
2	TH	□	6 36	5 50	4 3	12	6 35	5 51	3 59	6 29	5 57	3 44
3	F	□	6 35	5 51	4 47	12	6 33	5 52	4 44	6 27	5 58	4 33
4	S	□	6 33	5 52	5 27	12	6 31	5 53	5 25	6 26	5 59	5 18

10. Day's Length—11h. 21m.—11h. 24m.—11h. 35m.

5	S	☾	6 32	5 53	rises	12	6 30	5 54	rises	6 25	6 0	rises
6	M	☾	6 30	5 54	7 26	12	6 28	5 55	7 25	6 23	6 0	7 23
7	T	☾	6 28	5 56	8 37	11	6 27	5 57	8 35	6 22	6 1	8 28
8	W	☾	6 27	5 57	9 45	11	6 25	5 58	9 42	6 21	6 2	9 32
9	TH	☾	6 25	5 58	10 50	11	6 24	5 59	10 46	6 20	6 3	10 33
10	F	☾	6 23	5 59	11 52	11	6 22	6 0	11 48	6 18	6 4	11 31
11	S	☾	6 21	6 0	morn	10	6 21	6 1	morn	6 17	6 4	morn

11. Day's Length—11h. 42m.—11h. 43m.—11h. 49m.

12	S	☾	6 19	6 1	0 48	10	6 19	6 2	0 44	6 16	6 5	0 25
13	M	☾	6 18	6 3	1 39	10	6 17	6 3	1 34	6 15	6 6	1 16
14	T	☾	6 16	6 4	2 24	9	6 15	6 4	2 20	6 13	6 7	2 2
15	W	☾	6 15	6 5	3 3	9	6 14	6 5	2 59	6 12	6 7	2 44
16	TH	☾	6 13	6 6	3 37	9	6 12	6 6	3 34	6 11	6 8	3 22
17	F	☾	6 11	6 7	4 9	9	6 11	6 7	4 6	6 10	6 9	3 57
18	S	☾	6 9	6 9	4 39	8	6 9	6 8	4 37	6 8	6 9	4 31

12. Day's Length—12h. 2m.—12h. 2m.—12h. 3m.

19	S	☾	6 8	6 10	5 7	8	6 8	6 10	5 6	6 7	6 10	5 4
20	M	☾	6 6	6 11	sets	8	6 6	6 11	sets	6 6	6 11	sets
21	T	☾	6 4	6 12	7 6	7	6 4	6 12	7 5	6 4	6 12	7 0
22	W	☾	6 2	6 13	8 8	7	6 2	6 13	8 6	6 3	6 12	7 57
23	TH	☾	6 1	6 14	9 11	7	6 1	6 14	9 8	6 2	6 13	8 56
24	F	☾	5 59	6 15	10 14	7	5 59	6 15	10 10	6 0	6 14	9 55
25	S	☾	5 57	6 16	11 16	6	5 58	6 16	11 12	5 59	6 14	10 54

13. Day's Length—12h. 23m.—12h. 21m.—12h. 17m.

26	S	☾	5 55	6 18	morn	6	5 56	6 17	morn	5 58	6 15	11 52
27	M	☾	5 54	6 19	0 15	6	5 54	6 18	0 10	5 56	6 15	morn
28	T	☾	5 52	6 20	1 9	5	5 52	6 19	1 5	5 55	6 16	0 47
29	W	☾	5 50	6 21	1 58	5	5 51	6 20	1 54	5 54	6 17	1 39
30	TH	☾	5 48	6 22	2 42	5	5 49	6 21	2 39	5 52	6 18	2 27
31	F	☾	5 47	6 23	3 22	4	5 48	6 22	3 20	5 51	6 18	3 11

1939

# April

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	3 11 18 A	3 11 18 A	3 11 18 A
Last Quar.	11 11 11 M	11 11 11 M	11 11 11 M
New Moon	19 11 35 M	19 11 35 M	19 11 35 M
First Quar.	26 1 25 A	26 1 25 A	26 1 25 A

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN SLOW	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon sets		Sun rises	Sun sets	Moon sets	Sun rises	Sun sets	Moon sets

1	S	☾	5 45	6 24	3 59	4	5 46	6 23	3 58	5 49	6 19	3 53
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14. Day's Length—12h. 42m.—12h. 40m.—12h. 32m.

2	S	☾	5 43	6 25	4 32	4	5 44	6 24	4 33	5 48	6 20	4 33
3	M	☾	5 41	6 26	rises	4	5 43	6 25	rises	5 47	6 21	rises
4	T	☾	5 40	6 27	7 22	3	5 41	6 26	7 20	5 46	6 21	7 11
5	W	☾	5 38	6 29	8 30	3	5 39	6 27	8 27	5 44	6 22	8 15
6	TH	☾	5 36	6 30	9 35	3	5 38	6 28	9 31	5 43	6 23	9 16
7	F	☾	5 34	6 31	10 35	2	5 36	6 29	10 31	5 42	6 23	10 13
8	S	☾	5 33	6 32	11 29	2	5 35	6 31	11 25	5 41	6 24	11 6

15. Day's Length—13h. 2m.—12h. 59m.—12h. 46m.

9	S	☾	5 31	6 33	morn	2	5 33	6 32	morn	5 39	6 25	11 55
10	M	☾	5 30	6 34	0 17	1	5 31	6 33	0 13	5 38	6 26	morn
11	T	☾	5 28	6 36	0 59	1	5 29	6 34	0 55	5 37	6 26	0 39
12	W	☾	5 26	6 37	1 36	1	5 28	6 35	1 33	5 36	6 27	1 19
13	TH	☾	5 24	6 38	2 9	1	5 26	6 36	2 7	5 34	6 28	1 56
14	F	☾	5 23	6 39	2 40	0	5 25	6 37	2 38	5 33	6 28	2 31
15	S	☾	5 21	6 40	3 9	0	5 23	6 38	3 8	5 32	6 29	3 4

16. Day's Length—13h. 21m.—13h. 17m.—12h. 59m.

16	S	☾	5 20	6 41	3 37	F.	5 22	6 39	3 37	5 31	6 30	3 36
17	M	☾	5 18	6 42	4 4	0	5 20	6 40	4 5	5 29	6 30	4 8
18	T	☾	5 16	6 43	4 32	1	5 19	6 41	4 34	5 28	6 31	4 41
19	W	☾	5 15	6 44	sets	1	5 17	6 42	sets	5 27	6 32	sets
20	TH	☾	5 13	6 45	8 4	1	5 16	6 43	8 0	5 26	6 33	7 47
21	F	☾	5 12	6 47	9 8	1	5 14	6 44	9 4	5 25	6 33	8 47
22	S	☾	5 10	6 48	10 9	1	5 13	6 45	10 5	5 24	6 34	9 46

17. Day's Length—13h. 41m.—13h. 35m.—13h. 12m.

23	S	☾	5 8	6 49	11 5	2	5 11	6 46	11 1	5 23	6 35	10 43
24	M	☾	5 7	6 50	11 56	2	5 10	6 47	11 52	5 22	6 36	11 35
25	T	☾	5 5	6 51	morn	2	5 8	6 48	morn	5 20	6 36	morn
26	W	☾	5 4	6 52	0 41	2	5 7	6 49	0 38	5 19	6 37	0 24
27	TH	☾	5 2	6 53	1 22	2	5 5	6 50	1 19	5 18	6 37	1 10
28	F	☾	5 1	6 54	1 58	2	5 4	6 51	1 56	5 17	6 38	1 51
29	S	☾	5 0	6 56	2 31	3	5 3	6 52	2 30	5 16	6 39	2 29

18. Day's Length—13h. 58m.—13h. 51m.—13h. 25m.

30	S	☾	4 59	6 57	3 4	3	5 2	6 53	3 4	5 15	6 40	3 7
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1939

# May

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	3 10 15 M	3 10 15 M	3 10 15 M
Last Quar.	11 5 40 M	11 5 40 M	11 5 40 M
New Moon	18 11 25 A	18 11 25 A	18 11 25 A
First Quar.	25 6 20 A	25 6 20 A	25 6 20 A

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN EAST	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon sets		Sun rises	Sun sets	Moon sets	Sun rises	Sun sets	Moon sets
1	M	☾	4 57	6 58	3 38	3 5	6 54	3 39	5 14	6 41	3 46	
2	T	☾	4 56	6 59	4 14	3 4	6 55	4 16	5 13	6 41	4 27	
3	W	☾	4 54	7 0	rises	3 4	6 57	rises	5 12	6 42	rises	
4	T	☾	4 53	7 1	8 20	3 4	6 58	8 16	5 11	6 43	7 59	
5	F	☾	4 51	7 2	9 17	3 4	6 59	9 13	5 10	6 43	8 54	
6	S	☾	4 50	7 3	10 8	3 4	7 0	10 4	5 9	6 44	9 45	
19. Day's Length—14h. 15m.—14h. 8m.—13h. 37m.												
7	S	☾	4 49	7 4	10 53	3 4	7 1	10 49	5 8	6 45	10 32	
8	M	☾	4 48	7 6	11 33	4 4	7 2	11 29	5 8	6 45	11 15	
9	T	☾	4 46	7 7	morn	4 4	7 3	morn	5 7	6 46	11 54	
10	W	☾	4 45	7 8	0 8	4 4	7 4	0 5	5 6	6 47	morn	
11	T	☾	4 44	7 9	0 39	4 4	7 5	0 37	5 5	6 48	0 28	
12	F	☾	4 43	7 10	1 8	4 4	7 6	1 6	5 4	6 48	1 1	
13	S	☾	4 42	7 11	1 36	4 4	7 7	1 35	5 3	6 49	1 34	
20. Day's Length—14h. 31m.—14h. 23m.—13h. 47m.												
14	S	☾	4 41	7 12	2 4	4 4	7 8	2 4	5 3	6 50	2 6	
15	M	☾	4 40	7 13	2 32	4 4	7 9	2 33	5 2	6 51	2 39	
16	T	☾	4 39	7 14	3 2	4 4	7 10	3 4	5 1	6 51	3 13	
17	W	☾	4 38	7 15	3 37	4 4	7 11	3 40	5 0	6 52	3 52	
18	T	☾	4 37	7 16	sets	4 4	7 12	sets	5 0	6 53	sets	
19	F	☾	4 36	7 17	7 58	4 4	7 13	7 54	4 59	6 54	7 36	
20	S	☾	4 35	7 18	8 57	4 4	7 13	8 53	4 59	6 54	8 34	
21. Day's Length—14h. 45m.—14h. 35m.—13h. 57m.												
21	S	☾	4 34	7 19	9 52	4 4	7 14	9 48	4 58	6 55	9 30	
22	M	☾	4 33	7 20	10 40	3 3	7 15	10 36	4 57	6 56	10 21	
23	T	☾	4 32	7 21	11 22	3 3	7 16	11 19	4 57	6 56	11 8	
24	W	☾	4 31	7 22	morn	3 3	7 17	11 58	4 56	6 57	11 51	
25	T	☾	4 30	7 23	0 0	3 3	7 18	morn	4 56	6 58	morn	
26	F	☾	4 30	7 24	0 35	3 3	7 19	0 34	4 56	6 58	0 31	
27	S	☾	4 29	7 25	1 8	3 3	7 20	1 8	4 55	6 59	1 9	
22. Day's Length—14h. 57m.—14h. 47m.—14h. 5m.												
28	S	☾	4 29	7 26	1 40	3 3	7 21	1 41	4 55	7 0	1 46	
29	M	☾	4 28	7 27	2 13	3 3	7 21	2 15	4 54	7 0	2 24	
30	T	☾	4 27	7 27	2 49	3 3	7 22	2 52	4 54	7 1	3 5	
31	W	☾	4 27	7 28	3 28	3 3	7 23	3 32	4 53	7 1	3 48	

1939

# June

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	1 10 11 A	1 10 11 A	1 10 11 A
Last Quar.	9 11 7 A	9 11 7 A	9 11 7 A
New Moon	17 8 37 M	17 8 37 M	17 8 37 M
First Quar.	23 11 35 A	23 11 35 A	23 11 35 A

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN EAST	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon sets		Sun rises	Sun sets	Moon sets	Sun rises	Sun sets	Moon sets
1	T	☾	4 26	7 29	4 11	2 4	7 24	4 15	4 53	7 2	4 34	
2	F	☾	4 26	7 30	rises	2 4	7 24	rises	4 53	7 3	rises	
3	S	☾	4 25	7 30	8 48	2 4	7 25	8 44	4 52	7 3	8 26	
23. Day's Length—15h. 6m.—14h. 56m.—14h. 12m.												
4	S	☾	4 25	7 31	9 30	2 4	7 26	9 26	4 52	7 4	9 11	
5	M	☾	4 24	7 32	10 7	2 4	7 27	10 4	4 52	7 4	9 51	
6	T	☾	4 24	7 33	10 40	2 4	7 27	10 37	4 52	7 5	10 28	
7	W	☾	4 24	7 33	11 10	1 4	7 28	11 8	4 52	7 5	11 2	
8	T	☾	4 23	7 34	11 38	1 4	7 28	11 37	4 51	7 6	11 34	
9	F	☾	4 23	7 35	morn	1 4	7 29	morn	4 51	7 6	morn	
10	S	☾	4 23	7 35	0 5	1 4	7 30	0 5	4 51	7 7	0 5	
24. Day's Length—15h. 14m.—15h. 2m.—14h. 16m.												
11	S	☾	4 22	7 36	0 32	1 4	7 30	0 33	4 51	7 7	0 37	
12	M	☾	4 22	7 36	1 1	1 4	7 31	1 3	4 51	7 8	1 10	
13	T	☾	4 22	7 37	1 32	0 4	7 31	1 34	4 51	7 8	1 45	
14	W	☾	4 22	7 37	2 8	S.	7 32	2 11	4 51	7 8	2 25	
15	T	☾	4 22	7 38	2 50	0 4	7 32	2 54	4 51	7 9	3 11	
16	F	☾	4 22	7 38	3 38	0 4	7 32	3 42	4 51	7 9	4 2	
17	S	☾	4 22	7 38	sets	1 4	7 33	sets	4 51	7 9	sets	
25. Day's Length—15h. 17m.—15h. 5m.—14h. 19m.												
18	S	☾	4 22	7 39	8 34	1 4	7 33	8 30	4 51	7 10	8 15	
19	M	☾	4 22	7 39	9 20	1 4	7 33	9 17	4 51	7 10	9 5	
20	T	☾	4 23	7 39	10 1	1 4	7 34	9 59	4 52	7 10	9 50	
21	W	☾	4 23	7 40	10 37	1 4	7 34	10 36	4 52	7 11	10 31	
22	T	☾	4 23	7 40	11 11	2 4	7 34	11 11	4 52	7 11	11 10	
23	F	☾	4 23	7 40	11 44	2 4	7 34	11 45	4 52	7 11	11 49	
24	S	☾	4 23	7 40	morn	2 4	7 35	morn	4 52	7 11	morn	
26. Day's Length—15h. 16m.—15h. 6m.—14h. 18m.												
25	S	☾	4 24	7 40	0 16	2 4	7 35	0 18	4 53	7 11	0 26	
26	M	☾	4 24	7 40	0 50	3 4	7 35	0 53	4 53	7 11	1 4	
27	T	☾	4 24	7 40	1 27	3 4	7 35	1 30	4 53	7 11	1 45	
28	W	☾	4 25	7 40	2 8	3 4	7 35	2 12	4 54	7 12	2 30	
29	T	☾	4 25	7 40	2 54	3 4	7 35	2 58	4 54	7 12	3 18	
30	F	☾	4 25	7 40	3 43	3 4	7 35	3 48	4 54	7 12	4 8	

1939

# July

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Full Moon	I II 16 M	I II 16 M	I II 16 M
Last Quar.	9 2 49 A	9 2 49 A	9 2 49 A
New Moon	16 4 3 A	16 4 3 A	16 4 3 A
First Quar.	23 6 34 M	23 6 34 M	23 6 34 M
Full Moon	31 1 37 M	31 1 37 M	31 1 37 M

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN SLOW	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon rises		Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises
1	S	♄	4 26	7 40	7 28	4	4 32	7 35	7 24	4 54	7 12	7 7
27. Day's Length—15h. 14m.—15h. 3m.—14h. 17m.												
2	S	♄	4 26	7 40	8 7	4	4 32	7 35	8 3	4 55	7 12	7 49
3	M	♃	4 27	7 40	8 42	4	4 33	7 35	8 39	4 55	7 12	8 28
4	T	♂	4 27	7 40	9 13	4	4 33	7 34	9 11	4 56	7 12	9 3
5	W	♁	4 28	7 40	9 41	4	4 34	7 34	9 40	4 56	7 12	9 35
6	T	♁	4 29	7 40	10 8	4	4 34	7 34	10 7	4 57	7 11	10 6
7	F	♁	4 29	7 40	10 35	5	4 35	7 34	10 35	4 57	7 11	10 38
8	S	♁	4 30	7 39	11 3	5	4 36	7 33	11 4	4 58	7 11	11 10
28. Day's Length—15h. 9m.—14h. 56m.—14h. 13m.												
9	S	♁	4 30	7 39	11 33	5	4 37	7 33	11 35	4 58	7 11	11 44
10	M	♁	4 31	7 38	morn	5	4 37	7 33	morn	4 59	7 11	morn
11	T	♁	4 32	7 38	0 5	5	4 38	7 32	0 8	4 59	7 10	0 20
12	W	♁	4 33	7 38	0 42	5	4 38	7 32	0 46	5 0	7 10	1 1
13	T	♁	4 33	7 37	1 26	6	4 39	7 32	1 30	5 0	7 10	1 49
14	F	♁	4 34	7 37	2 18	6	4 40	7 31	2 22	5 1	7 9	2 43
15	S	♁	4 35	7 36	3 18	6	4 40	7 31	3 22	5 1	7 9	3 42
29. Day's Length—14h. 59m.—14h. 49m.—14h. 7m.												
16	S	♁	4 36	7 35	sets	6	4 41	7 30	sets	5 2	7 9	sets
17	M	♁	4 36	7 35	7 55	6	4 42	7 29	7 52	5 3	7 8	7 42
18	T	♁	4 37	7 34	8 35	6	4 43	7 29	8 33	5 3	7 8	8 27
19	W	♁	4 38	7 34	9 11	6	4 43	7 28	9 10	5 4	7 7	9 8
20	T	♁	4 39	7 33	9 45	6	4 44	7 27	9 45	5 5	7 7	9 48
21	F	♁	4 40	7 32	10 19	6	4 45	7 27	10 20	5 5	7 6	10 27
22	S	♁	4 41	7 31	10 54	6	4 46	7 26	10 56	5 6	7 6	11 7
30. Day's Length—14h. 48m.—14h. 38m.—13h. 58m.												
23	S	♁	4 42	7 30	11 31	6	4 47	7 25	11 34	5 7	7 5	11 48
24	M	♁	4 43	7 29	morn	6	4 48	7 24	morn	5 7	7 5	morn
25	T	♁	4 44	7 29	0 10	6	4 48	7 23	0 14	5 8	7 4	0 31
26	W	♁	4 45	7 28	0 53	6	4 49	7 22	0 57	5 8	7 4	1 17
27	T	♁	4 46	7 27	1 40	6	4 50	7 22	1 44	5 9	7 3	2 5
28	F	♁	4 47	7 26	2 31	6	4 51	7 21	2 35	5 10	7 2	2 55
29	S	♁	4 48	7 25	3 25	6	4 52	7 20	3 29	5 10	7 1	3 48
31. Day's Length—14h. 35m.—14h. 26m.—13h. 50m.												
30	S	♁	4 49	7 24	rises	6	4 53	7 19	rises	5 11	7 1	rises
31	M	♁	4 50	7 23	7 15	6	4 54	7 18	7 12	5 12	7 0	7 3

1939

# August

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Last Quar.	8 4 18 M	8 4 18 M	8 4 18 M
New Moon	14 10 53 A	14 10 53 A	14 10 53 A
First Quar.	21 4 21 A	21 4 21 A	21 4 21 A
Full Moon	29 5 9 A	29 5 9 A	29 5 9 A

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN SLOW	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon rises		Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises
1	T	♁	4 51	7 21	7 45	6	4 55	7 17	7 43	5 12	6 59	7 37
2	W	♁	4 52	7 20	8 13	6	4 56	7 16	8 12	5 13	6 58	8 10
3	T	♁	4 53	7 19	8 40	6	4 57	7 15	8 40	5 14	6 57	8 41
4	F	♁	4 54	7 17	9 7	6	4 58	7 14	9 8	5 15	6 57	9 12
5	S	♁	4 55	7 16	9 35	6	4 59	7 12	9 37	5 15	6 56	9 45
32. Day's Length—14h. 19m.—14h. 11m.—13h. 39m.												
6	S	♁	4 56	7 15	10 6	6	5 0	7 11	10 9	5 16	6 55	10 20
7	M	♁	4 57	7 14	10 41	6	5 1	7 10	10 44	5 17	6 54	10 59
8	T	♁	4 58	7 12	11 21	6	5 2	7 9	11 25	5 17	6 53	11 43
9	W	♁	4 59	7 11	morn	5	5 3	7 8	morn	5 18	6 52	morn
10	T	♁	5 0	7 10	0 7	5	5 4	7 6	0 11	5 19	6 51	0 31
11	F	♁	5 1	7 8	1 1	5	5 5	7 5	1 5	5 19	6 50	1 25
12	S	♁	5 2	7 7	2 3	5	5 5	7 4	2 7	5 20	6 49	2 26
33. Day's Length—14h. 3m.—13h. 56m.—13h. 27m.												
13	S	♁	5 3	7 6	3 12	5	5 6	7 2	3 16	5 21	6 48	3 32
14	M	♁	5 4	7 4	4 26	5	5 7	7 1	4 29	5 21	6 47	4 41
15	T	♁	5 5	7 3	sets	4	5 8	7 0	sets	5 22	6 46	sets
16	W	♁	5 6	7 1	7 43	4	5 9	6 58	7 43	5 23	6 45	7 43
17	T	♁	5 7	7 0	8 18	4	5 10	6 57	8 19	5 24	6 44	8 23
18	F	♁	5 8	6 58	8 53	4	5 11	6 55	8 55	5 24	6 43	9 3
19	S	♁	5 9	6 57	9 30	4	5 12	6 54	9 33	5 25	6 42	9 45
34. Day's Length—13h. 44m.—13h. 40m.—13h. 15m.												
20	S	♁	5 11	6 55	10 9	3	5 13	6 53	10 13	5 26	6 41	10 29
21	M	♁	5 12	6 54	10 52	3	5 14	6 51	10 56	5 26	6 40	11 15
22	T	♁	5 13	6 52	11 38	3	5 15	6 50	11 42	5 27	6 39	morn
23	W	♁	5 14	6 51	morn	3	5 16	6 48	morn	5 28	6 37	0 2
24	T	♁	5 15	6 49	0 28	2	5 17	6 47	0 32	5 28	6 36	0 52
25	F	♁	5 16	6 48	1 21	2	5 18	6 45	1 25	5 29	6 35	1 44
26	S	♁	5 17	6 46	2 16	2	5 19	6 44	2 20	5 30	6 34	2 37
35. Day's Length—13h. 26m.—13h. 22m.—13h. 2m.												
27	S	♁	5 18	6 44	3 12	2	5 20	6 42	3 15	5 30	6 32	3 29
28	M	♁	5 19	6 43	4 9	1	5 21	6 41	4 11	5 31	6 31	4 22
29	T	♁	5 20	6 41	rises	1	5 22	6 39	rises	5 32	6 30	rises
30	W	♁	5 21	6 40	6 44	1	5 23	6 37	6 44	5 32	6 29	6 43
31	T	♁	5 22	6 38	7 12	0	5 24	6 36	7 12	5 33	6 27	7 16



1939

# September

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Last Quar.	6 3 24 A	6 3 24 A	6 3 24 A
New Moon	13 6 22 M	13 6 22 M	13 6 22 M
First Quar.	20 5 34 M	20 5 34 M	20 5 34 M
Full Moon	28 9 27 M	28 9 27 M	28 9 27 M

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN EAST	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon rises		Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises

1	F	☾	5 23	6 36	7 39	0	5 25	6 34	7 40	5 34	6 26	7 47
2	S	☾	5 24	6 34	8 8	0	5 26	6 32	8 10	5 34	6 25	8 20

36. Day's Length—13h. 8m.—13h. 4m.—12h. 49m.

3	S	☾	5 25	6 33	8 41	1	5 27	6 31	8 44	5 35	6 24	8 57
4	M	☾	5 26	6 31	9 19	1	5 28	6 29	9 23	5 36	6 22	9 39
5	T	☾	5 27	6 29	10 2	1	5 29	6 28	10 6	5 36	6 21	10 25
6	W	☾	5 28	6 28	10 51	2	5 30	6 27	10 55	5 37	6 20	11 15
7	T	☾	5 29	6 26	11 48	2	5 31	6 25	11 52	5 37	6 19	morn
8	F	☾	5 30	6 24	morn	2	5 32	6 23	morn	5 38	6 17	0 12
9	S	☾	5 32	6 23	0 51	3	5 33	6 21	0 55	5 39	6 16	1 13

37. Day's Length—12h. 48m.—12h. 45m.—12h. 35m.

10	S	☾	5 33	6 21	2 0	3	5 34	6 19	2 3	5 39	6 14	2 18
11	M	☾	5 34	6 19	3 14	3	5 35	6 18	3 16	5 40	6 13	3 27
12	T	☾	5 35	6 17	4 29	4	5 36	6 16	4 30	5 41	6 12	4 37
13	W	☾	5 36	6 16	sets	4	5 37	6 15	sets	5 41	6 11	sets
14	T	☾	5 37	6 14	6 48	4	5 38	6 13	6 49	5 42	6 9	6 56
15	F	☾	5 38	6 12	7 25	5	5 39	6 11	7 27	5 43	6 8	7 38
16	S	☾	5 39	6 10	8 4	5	5 40	6 9	8 7	5 43	6 6	8 21

38. Day's Length—12h. 29m.—12h 27m.—12h. 21m.

17	S	☾	5 40	6 9	8 47	5	5 41	6 8	8 51	5 44	6 5	9 8
18	M	☾	5 41	6 7	9 33	6	5 42	6 6	9 37	5 45	6 4	9 57
19	T	☾	5 42	6 5	10 23	6	5 43	6 5	10 27	5 45	6 3	10 47
20	W	☾	5 43	6 3	11 16	6	5 44	6 3	11 20	5 46	6 1	11 39
21	T	☾	5 44	6 2	morn	7	5 45	6 1	morn	5 46	6 0	morn
22	F	☾	5 45	6 0	0 10	7	5 46	5 59	0 14	5 47	5 58	0 31
23	S	☾	5 47	5 58	1 5	7	5 47	5 58	1 8	5 48	5 57	1 23

39. Day's Length—12h. 8m.—12h. 8m.—12h. 8m.

24	S	☾	5 48	5 56	2 2	8	5 48	5 56	2 5	5 48	5 56	2 16
25	M	☾	5 49	5 54	3 0	8	5 49	5 55	3 2	5 49	5 55	3 10
26	T	☾	5 50	5 52	3 58	8	5 50	5 53	3 59	5 50	5 53	4 4
27	W	☾	5 51	5 51	4 55	9	5 51	5 51	4 55	5 50	5 52	4 57
28	T	☾	5 52	5 49	rises	9	5 52	5 49	rises	5 51	5 50	rises
29	F	☾	5 53	5 47	6 13	9	5 53	5 48	6 15	5 51	5 49	6 24
30	S	☾	5 54	5 45	6 45	10	5 54	5 46	6 48	5 52	5 48	7 0

1939

# October

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Last Quar.	6 0 27 M	6 0 27 M	6 0 27 M
New Moon	12 3 30 A	12 3 30 A	12 3 30 A
First Quar.	19 10 24 A	19 10 24 A	19 10 24 A
Full Moon	28 1 42 M	28 1 42 M	28 1 42 M

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN EAST	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon rises		Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises

40. Day's Length—11h. 49m.—11h. 49m.—11h. 54m.

1	S	☾	5 55	5 44	7 21	10	5 55	5 44	7 24	5 53	5 47	7 40
2	M	☾	5 56	5 42	8 2	10	5 56	5 42	8 6	5 54	5 45	8 24
3	T	☾	5 57	5 40	8 48	11	5 57	5 41	8 52	5 54	5 44	9 12
4	W	☾	5 58	5 38	9 41	11	5 58	5 39	9 45	5 55	5 42	10 5
5	T	☾	6 0	5 37	10 41	11	5 59	5 38	10 45	5 56	5 41	11 4
6	F	☾	6 1	5 35	11 46	12	6 0	5 36	11 50	5 57	5 40	morn
7	S	☾	6 2	5 34	morn	12	6 1	5 35	morn	5 57	5 39	0 5

41. Day's Length—11h. 29m.—11h. 31m.—11h. 39m.

8	S	☾	6 3	5 32	0 55	12	6 2	5 33	0 58	5 58	5 37	1 10
9	M	☾	6 4	5 30	2 7	13	6 3	5 31	2 9	5 59	5 36	2 17
10	T	☾	6 5	5 28	3 20	13	6 4	5 29	3 21	6 0	5 35	3 25
11	W	☾	6 6	5 27	4 32	13	6 5	5 28	4 33	6 0	5 34	4 32
12	T	☾	6 7	5 25	sets	13	6 6	5 26	sets	6 1	5 32	sets
13	F	☾	6 9	5 24	5 56	14	6 7	5 25	5 59	6 2	5 31	6 11
14	S	☾	6 10	5 22	6 38	14	6 8	5 23	6 42	6 3	5 30	6 57

42. Day's Length—11h. 9m.—11h. 12m.—11h. 26m.

15	S	☾	6 11	5 20	7 24	14	6 10	5 22	7 28	6 3	5 29	7 46
16	M	☾	6 12	5 18	8 13	14	6 11	5 20	8 17	6 4	5 27	8 37
17	T	☾	6 13	5 17	9 6	14	6 12	5 19	9 10	6 5	5 26	9 30
18	W	☾	6 15	5 15	10 1	15	6 13	5 17	10 5	6 6	5 25	10 23
19	T	☾	6 16	5 14	10 57	15	6 14	5 16	11 1	6 6	5 24	11 16
20	F	☾	6 17	5 12	11 54	15	6 15	5 14	11 57	6 7	5 23	morn
21	S	☾	6 18	5 11	morn	15	6 16	5 13	morn	6 8	5 22	0 10

43. Day's Length—10h. 49m.—10h. 54m.—11h. 12m.

22	S	☾	6 20	5 9	0 51	15	6 17	5 11	0 53	6 9	5 21	1 3
23	M	☾	6 21	5 8	1 48	16	6 18	5 10	1 49	6 9	5 20	1 56
24	T	☾	6 22	5 6	2 45	16	6 19	5 9	2 46	6 10	5 18	2 49
25	W	☾	6 23	5 5	3 43	16	6 20	5 7	3 43	6 11	5 17	3 42
26	T	☾	6 24	5 3	4 42	16	6 22	5 6	4 41	6 12	5 16	4 37
27	F	☾	6 25	5 2	5 43	16	6 23	5 5	5 41	6 12	5 15	5 33
28	S	☾	6 26	5 0	rises	16	6 24	5 4	rises	6 13	5 14	rises

44. Day's Length—10h. 31m.—10h. 37m.—10h. 59m.

29	S	☾	6 28	4 59	6 0	16	6 25	5 2	6 4	6 14	5 13	6 21
30	M	☾	6 29	4 58	6 46	16	6 26	5 0	6 50	6 15	5 12	7 9
31	T	☾	6 30	4 57	7 38	16	6 27	4 59	7 42	6 16	5 11	8 2

1939

# November

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Last Quar.	D. H. M. 4 8 12 M	D. H. M. 4 8 12 M	D. H. M. 4 8 12 M
New Moon	11 2 54 M	11 2 54 M	11 2 54 M
First Quar.	18 6 21 A	18 6 21 A	18 6 21 A
Full Moon	26 4 54 A	26 4 54 A	26 4 54 A

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN EAST	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon rises		Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises

1	W	☐	6 32	4 55	8 36	16	6 28	4 58	8 40	6 17	5 10	8 59
2	T	☐	6 33	4 54	9 39	16	6 30	4 57	9 43	6 17	5 9	9 59
3	F	☐	6 34	4 53	10 45	16	6 31	4 56	10 48	6 18	5 9	11 1
4	S	☐	6 35	4 51	11 53	16	6 32	4 55	11 55	6 19	5 8	morn

45. Day's Length—10h. 14m.—10h. 20m.—10h. 47m.

5	S	☐	6 36	4 50	morn	16	6 33	4 53	morn	6 20	5 7	0 5
6	M	☐	6 38	4 49	1 3	16	6 35	4 52	1 4	6 21	5 6	1 10
7	T	☐	6 40	4 48	2 14	16	6 36	4 51	2 14	6 22	5 5	2 16
8	W	☐	6 41	4 47	3 26	16	6 37	4 50	3 25	6 23	5 4	3 23
9	T	☐	6 42	4 45	4 37	16	6 38	4 49	4 35	6 24	5 4	4 29
10	F	☐	6 43	4 44	5 47	16	6 39	4 48	5 44	6 25	5 3	5 34
11	S	☐	6 44	4 43	sets	16	6 41	4 47	sets	6 26	5 2	sets

46. Day's Length—9h. 57m.—10h. 4m.—10h. 35m.

12	S	☐	6 45	4 42	6 0	16	6 42	4 46	6 4	6 26	5 1	6 23
13	M	☐	6 46	4 41	6 52	16	6 43	4 45	6 56	6 27	5 1	7 16
14	T	☐	6 48	4 40	7 48	16	6 44	4 44	7 52	6 28	5 0	8 11
15	W	☐	6 49	4 39	8 45	15	6 45	4 43	8 49	6 29	5 0	9 5
16	T	☐	6 50	4 39	9 42	15	6 46	4 43	9 45	6 30	4 59	9 59
17	F	☐	6 52	4 38	10 39	15	6 48	4 42	10 41	6 31	4 58	10 53
18	S	☐	6 53	4 37	11 36	15	6 49	4 41	11 38	6 32	4 58	11 46

47. Day's Length—9h. 42m.—9h. 50m.—10h. 25m.

19	S	☐	6 54	4 36	morn	15	6 50	4 40	morn	6 33	4 58	morn
20	M	☐	6 55	4 35	0 34	14	6 51	4 40	0 35	6 34	4 57	0 39
21	T	☐	6 56	4 34	1 32	14	6 52	4 39	1 32	6 35	4 57	1 33
22	W	☐	6 58	4 34	2 30	14	6 54	4 38	2 29	6 35	4 56	2 27
23	T	☐	6 59	4 33	3 29	14	6 55	4 38	3 27	6 36	4 56	3 21
24	F	☐	7 0	4 33	4 29	13	6 56	4 37	4 26	6 37	4 56	4 17
25	S	☐	7 1	4 32	5 31	13	6 57	4 37	5 28	6 38	4 55	5 15

48. Day's Length—9h. 28m.—9h. 39m.—10h. 16m.

26	S	☐	7 3	4 31	rises	13	6 58	4 37	rises	6 39	4 55	rises
27	M	☐	7 4	4 31	5 30	12	6 59	4 36	5 34	6 40	4 55	5 54
28	T	☐	7 5	4 31	6 26	12	7 0	4 36	6 30	6 41	4 55	6 50
29	W	☐	7 6	4 30	7 29	12	7 1	4 35	7 33	6 42	4 54	7 51
30	T	☐	7 7	4 30	8 36	11	7 2	4 35	7 39	6 43	4 54	8 54

1939

# December

1939

Moon Phases	BOSTON	NEW YORK	WASH'TON
Last Quar.	D. H. M. 3 3 40 A	D. H. M. 3 3 40 A	D. H. M. 3 3 40 A
New Moon	10 4 45 A	10 4 45 A	10 4 45 A
First Quar.	18 4 4 A	18 4 4 A	18 4 4 A
Full Moon	26 6 28 M	26 6 28 M	26 6 28 M

Day of Month	Day of Week	Moon's Cons.	Latitude of Northern States			SUN EAST	Latitude of Middle States			Latitude of Southern States		
			Sun rises	Sun sets	Moon rises		Sun rises	Sun sets	Moon rises	Sun rises	Sun sets	Moon rises

1	F	☐	7 8	4 29	9 45	11	7 3	4 34	9 47	6 44	4 54	9 58
2	S	☐	7 9	4 29	10 54	11	7 4	4 34	10 56	6 44	4 54	11 3

49. Day's Length—9h. 18m.—9h. 28m.—10h. 9m.

3	S	☐	7 10	4 28	morn	10	7 5	4 33	morn	6 45	4 54	morn
4	M	☐	7 11	4 28	0 4	10	7 6	4 33	0 5	6 46	4 54	0 8
5	T	☐	7 13	4 28	1 14	10	7 7	4 33	1 13	6 47	4 54	1 12
6	W	☐	7 14	4 28	2 23	9	7 8	4 33	2 21	6 48	4 54	2 16
7	T	☐	7 15	4 28	3 31	9	7 9	4 33	3 29	6 49	4 54	3 20
8	F	☐	7 16	4 28	4 38	8	7 10	4 33	4 35	6 49	4 54	4 23
9	S	☐	7 17	4 28	5 44	8	7 11	4 33	5 40	6 50	4 54	5 25

50. Day's Length—9h. 11m.—9h. 21m.—10h. 3m.

10	S	☐	7 17	4 28	sets	7	7 12	4 33	sets	6 51	4 54	sets
11	M	☐	7 18	4 28	5 34	7	7 13	4 33	5 38	6 52	4 54	5 58
12	T	☐	7 19	4 28	6 30	6	7 14	4 33	6 34	6 52	4 55	6 52
13	W	☐	7 20	4 28	7 28	6	7 15	4 33	7 32	6 53	4 55	7 47
14	T	☐	7 21	4 28	8 27	6	7 15	4 33	8 30	6 54	4 55	8 42
15	F	☐	7 22	4 28	9 25	5	7 16	4 34	9 27	6 54	4 55	9 36
16	S	☐	7 22	4 29	10 22	5	7 17	4 34	10 23	6 55	4 56	10 29

51. Day's Length—9h. 6m.—9h. 16m.—10h. 0m.

17	S	☐	7 23	4 29	11 19	4	7 18	4 34	11 19	6 56	4 56	11 22
18	M	☐	7 24	4 29	morn	4	7 18	4 34	morn	6 56	4 57	morn
19	T	☐	7 25	4 29	0 17	3	7 19	4 35	0 16	6 57	4 57	0 15
20	W	☐	7 25	4 30	1 15	3	7 20	4 35	1 14	6 58	4 57	1 9
21	T	☐	7 26	4 30	2 14	2	7 20	4 36	2 12	6 58	4 58	2 4
22	F	☐	7 26	4 31	3 14	2	7 21	4 36	3 11	6 59	4 58	3 0
23	S	☐	7 27	4 31	4 15	1	7 21	4 37	4 11	6 59	4 59	3 57

52. Day's Length—9h. 5m.—9h. 15m.—9h. 59m.

24	S	☐	7 27	4 32	5 16	1	7 22	4 37	5 12	7 0	4 59	4 55
25	M	☐	7 27	4 32	6 16	S.	7 22	4 38	6 12	7 0	5 0	5 54
26	T	☐	7 28	4 33	rises	0	7 22	4 38	rises	7 0	5 0	rises
27	W	☐	7 28	4 34	6 21	1	7 23	4 39	6 26	7 1	5 1	6 41
28	T	☐	7 29	4 34	7 32	1	7 23	4 40	7 35	7 1	5 1	7 47
29	F	☐	7 29	4 35	8 43	2	7 24	4 40	8 45	7 2	5 2	8 53
30	S	☐	7 29	4 36	9 54	2	7 24	4 41	9 55	7 2	5 3	9 59

53. Day's Length—9h. 7m.—9h. 18m.—10h. 2m.

31	S	☐	7 29	4 36	11 5	3	7 24	4 42	11 5	7 2	5 4	11 5
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SUNDAY

1

JANUARY

1st  
Day

Happy New Year

364 Days  
to come

# Train Schedule

Enter frequently used trains for quick accessibility.

MORNING TRAINS		EVENING TRAINS	
Depart	Arrive	Depart	Arrive

## Scheduled Running Time of Some Famous Trains

Name of Train	Railroad	From	To	Mi.	Ti.	Mi. per Hr.
20th Cent. Limited	N.Y.C.	New York	Chicago	960	h. m. 16 30	58
Broadway Limited	P.R.R.	New York	"	909	16 30	55
Empire State	N. Y.C.	New York	Buffalo	436	8 10	53
So. West Limited	N.Y.C.	New York	St. Louis	1155	22	52
Cong'l Limited	P.R.R.	New York	Washington	226	3 35	65
Yankee Clipper	N.Y. & H.	New York	Boston	229	4 30	50
Havana Special	A.C.L.	New York	Miami	1387	32 45	42
Flying Yankee	B.&M.	Boston	Portland Me.	115	1 50	63
Super Chief	A.T. & S.F.	Chicago	Los Angeles	2228	39 45	56
N. Coast Limited	N.P.	Seattle	Chicago	2335	57 30	40
Int'l Limited	C.N.R.	Mont. Can.	Toronto Can.	334	6 30	51

The year starts, like most others, with my feeling dopy after New Year's Eve. Forberg, my house guest, and I dined at Marguerite's & she drove 5 of us (incl. 2 girls) to the Island. Had a big fire and came home by moonlight.

MONDAY

2

JANUARY

2nd  
Day

363 Days  
to come

Worked at Museum all day,  
keeping it open for the  
many visitors on their way  
back from Richmond. Torby  
went to a party at Ed Galban's  
so I dined at the Club &  
went to bed early.

TUESDAY

3

JANUARY

3rd  
Day

362 Days  
to come

Tosberg left. Russ Seibert  
came. We got the good  
friends right away. Took  
him home. We threw a  
big party, visiting several  
diners.



WEDNESDAY

4

JANUARY

4th  
Day

361 Days  
to come

Dr. Wilson phoned me at  
end of day that my Columbia  
trip was O.K. So now there  
will be a big rush to  
get ready to sail on Jan.  
20, the date of my  
tentative resumption.

THURSDAY

5

JANUARY

5th  
Day

360 Days  
to come

Clinched reservation for  
Jan. 20; started letters  
to Columbia Socy, Percy,  
etc. at home at night  
found animal from  
Craheanas (dated Bogota,  
'13!) saying he had been  
ordered back to  
Barcelona. Hell! and I  
hoped he could be with  
me. He arrives at NY.  
the 23<sup>rd</sup>, passing me  
on the high seas.

FRIDAY

6

JANUARY

6th  
Day

Feast of the Epiphany

359 Days  
to come

Called on Spanish  
Ambassador De los Rios  
to see if he could do  
anything about Cuatrecasas  
staying in Colombia to be  
with me. No hope, but  
we had a nice visit.

SATURDAY

7

JANUARY

7th  
Day

358 Days  
to come



SUNDAY

8

JANUARY

8th  
Day

1st Sunday after Epiphany

357 Days  
to come

MONDAY

9

JANUARY

9th  
Day

356 Days  
to come

TUESDAY

10

JANUARY

10th  
Day

355 Days  
to come

WEDNESDAY

11

JANUARY

11th  
Day

Alexander Hamilton—Born 1757

354 Days  
to come



THURSDAY

12

JANUARY

12th  
Day

353 Days  
to come

FRIDAY

13

JANUARY

13th  
Day

352 Days  
to come

SATURDAY

14

JANUARY

14th  
Day

351 Days  
to come

SUNDAY

15

JANUARY

15th  
Day

2nd Sunday after Epiphany

350 Days  
to come



MONDAY

16

JANUARY

16th  
Day

349 Days  
to come

TUESDAY

17

JANUARY

17th  
Day

Benjamin Franklin—Born 1706

348 Days  
to come

WEDNESDAY

18

JANUARY

18th  
Day

347 Days  
to come

THURSDAY

19

JANUARY

19th  
Day

Robert E. Lee—Born 1807

346 Days  
to come

Third shot in am. Grand  
farewell pa



FRIDAY

20

JANUARY

20th  
Day345 Days  
to come

Lt. Wash. at 7 am Ferry, ar.  
N.Y. ± 10:30. Left bags in  
locker. Called on S.A. Reed &  
Platinum Co., 61 Broadway. Talked  
a little with Westgate &  
Manglin and ± 1 hr. with  
Bernard. He is giving me  
valuable letters. Saw Fife at  
45 Broadway, Despatch Agent.  
~~Went to Fair 8, Brooklyn, to~~  
~~find baggage OK.~~ Went to  
N.Y. B.G. Al Med planning a  
party for me so called off  
spending this night at Swenson's  
dinner at Al's. Gleason &  
Alexander came later. Spent  
night at Red's.

SATURDAY

21

JANUARY

21st  
Day

Stonewall Jackson—Born 1824

344 Days  
to come

Breakfast at Red's. Got letters  
from Platinum Co. Took bags  
from Pa. station to dock &  
transferred some things. Then  
left them at Swenson apt.  
(1 Ploya St.). Called on Fogler  
& hung around Angelo's on  
Pearl St. till he & Ruth came  
for lunch. Then to Swenson's.  
Second drink & he & I visited  
the Herbarium. Met Gager.  
The Swensons had a dinner date  
in Jersey but I didn't feel like  
going. So dined nearby and  
went to bed early. Sweet  
apartment. Started to read  
"With Malice toward Some."

SUNDAY

22

JANUARY

22nd  
Day

3rd Sunday after Epiphany

343 Days  
to come

Svenson went with me to boat,  
a freighter - Santa Rita. 11 passengers  
Best room, with bath shared by one  
other. Round boat was dry. So  
table mate, Hanson, & I chipped  
in & sent sailor ashore to buy  
us each 2 qts. Rye. Left dock  
at 1 pm; clear but bay very  
rough. Anchored off Staten Is.  
in bay while everything is being  
made fast. Still here at 5 pm.  
Bed at 8.

MONDAY

23

JANUARY

23rd  
Day342 Days  
to come

Lt. N.Y. harbor about 4:30 am.  
Calm outside. Bright day but  
very cold in morning. Walked  
on Pilea US  $\pm$  1 hour in am,  
sleep in pm. Day went fast  
doing nothing. Got acquainted  
with another passenger, Pye, going  
to Lima with his wife. Haven't  
yet met the 5 German refugees.  
Swell life on a freighter  
like this but not more than  
1 out of 50 of my friends  
would prefer it to a  
passenger boat. No  
radio, newspaper or  
bulletin; no indication  
of position at noonday;  
no pool or pools.



TUESDAY

24

JANUARY

24th  
Day341 Days  
to come

Strong head-wind, getting really rough by late afternoon. Cloudy but mild. Worked  $\pm$  2 hrs. on Pilea proof. Studied R.C. Mumphy's article on Chow. Read "Lost Horizon", appropriate for this peaceful ship, without modern inventions. Suppose now ( $\pm$  6 pm) we are off So. Carolina coast. Meal hours are Br. 7:30 - 8:30; L, 11:30 - 12:30; D, 5-6, -OK for me.

S7a

WEDNESDAY

25

JANUARY

25th  
Day

Conversion of St. Paul

340 Days  
to come

A very rough night. My room is front corner and as the bow would go under, great waves would bang against my windows. Didn't sleep any too well but having slept more or less all day got enough. Today has been sunny, and just warm sun. I laid in it a while but wind too cool for real sunbath. Worked on Pilea about  $3\frac{1}{2}$  hours: Talked German with the refugees. Started letters to Judy & Ken. (on Pilea)

S5p

THURSDAY

26

JANUARY

26th  
Day339 Days  
to come

Calm weather, but rather cloudy  
in am. Worked most of morning  
on Pilea. Slept in sun in  
pm. Sighted San Salvador  
Is. on starboard bow at 4:30  
pm. Ships beginning to pass  
to & from Windward Passage.  
Changed to summer attire  
as far as a sport shirt.

FRIDAY

27

JANUARY

27th  
Day338 Days  
to come

Everybody in whites.  
Sighted Cuba about 10:30 am,  
rounding Maisi ± noon.  
Have resolved to collect  
there in near future. Spent  
4 hrs. in pm, sunbathing  
on topmost deck. Didn't  
realize I was getting as burnt.  
Bed at 9. Passed s.w. point  
of Haiti about 5 pm.

On way down wrote: Judy,  
Wren, P.C.S., Geo. Kelley,  
Cecilia, Kitchell



SATURDAY

28

JANUARY

28th  
Day337 Days  
to come

Another hot day; sunbathed part of pm. Interesting talk with Chief Stewart Knypen. Wrote letters in eve.

SUNDAY

29

JANUARY

29th  
Day

4th Sunday after Epiphany

336 Days  
to come

Sunbathed in pm. Sighted Panama coast (San Blas) about 1 pm. Docked at Cristobal 5:30 pm. Cards to A.K., Comman, & Johnnie. Rummed around Colon. Didn't go to bed but slept a little on boat before she sailed  $\pm$  5 am. Then waited at station for 7 am train across zone. Nice to see tropical vegetation again. Lunched with Paul Allen. Picked up acct at bank. Allen drove me to familiar sights on Jean Diaz road toward Parara; later Old Panama & Bella Vista. Dinner with Allen's. Sailed from Balboa at 8 pm. (See I have written up 2 days on this page; not surprising as there was not real night

S-7a

S 41

MONDAY

30

JANUARY

30th  
Day

Franklin Delano Roosevelt—Born 1882

335 Days  
to come

intervening. So most of preceding  
page should have been  
written here).

TUESDAY

31

JANUARY

31st  
Day

334 Days  
to come

Sunbathed and pushed in p.m.  
Farewell party at night. The  
Americans who got on at  
Panama (a construction  
engineer), Hansen, and I—  
the engineer playing  
mandolin. Wound up in  
Jack's (our steward) room.



WEDNESDAY

1

FEBRUARY

32nd  
Day

333 Days  
to come

Were anchored in Buenaventura Bay at daybreak. Met at dock by Mr. Bylander - the head of the Plat. Co. here. No exam. at Aduan. Hotel Estacion beautiful - finest I've been in in S. A. Made many calls trying to get things arranged for Gorgona, Andagoya, or where. Then 1 hr. getting Police certificate made out. Light rains, but plenty of sun at noontime. Good meals. No mosquitos (a mosq. base!) Evidently sun is for a period of benignity around - a usual preliminary on these trips.

S-6

THURSDAY

2

FEBRUARY

33rd  
Day

Purification B. V. Mary

332 Days  
to come

Seemed to make little progress in getting ready to leave. I suppose things will happen just soon. Strolled around town, made purchases. Learned of the terrible snakes on Gorgona, where we're headed for. Shot about them frequently at night.

S-8

FRIDAY

3

FEBRUARY

34th  
Day331 Days  
to come

Torrential downpour all last night. Was at dock to meet a launch to take me around the bay. Waited in rain sometime. Left about 8 on my first collecting trip, Agua Dulce 9a. (no. side of harbor). No mangroves there - mostly *Sicranoptis* & *Syepodium* (common?). Then to 9a. along R. Oayna (mangrove swamp) & not much else. Family to Puertareñas, west across bay from town. Good collecting, orchids, "nata" (*Drimys* sp.) etc. U.S. Ambassador arrived. Big parties at hotel, including dancing. Did not join. Bed at 11.

SATURDAY

4

FEBRUARY

35th  
Day330 Days  
to come

Worked on yesterday's collection in am. Short hike in pm. Mr. Bylander sent a boy to get me to come over for a bear. Watched impromptu soccer games. For the second time went to train to meet Garcia but he didn't come. Well! Bed early. Learned of mother's death today. She was so good to Papa and Grandma.



SUNDAY

5

FEBRUARY

36th  
Day

Septuagesima

329 Days  
to come

Repacked between 5 & 7:30,  
which can be done only  
in the cool early hours  
(my room is quite ~~dark~~),  
terrific rain all night  
with lightning. Went for a  
good hike in the rain  
this am.; up track. Got  
quite a few mice, but mostly  
common. Shot quince, game,  
Cousin Lou, Percy. At last  
Garcia came - a swell fellow  
and we'll be more congenial.

MONDAY

6

FEBRUARY

37th  
Day328 Days  
to come

Capt Taylor (Kahama) of the  
"Andayoya" is rather sick;  
his cough is worse. So we  
can't go to Gurgama today.  
Called on Ser. Lemos (Chief  
of Adreana) and he told the  
Capt. to be here to go tomorrow.  
Bought some provisions, drank  
beer with Bylander, Garcia,  
and a much-traveled gold  
man. Wrote Louison.

S 2 p.

TUESDAY

7

FEBRUARY

38th  
Day327 Days  
to come

Capt. Taylor stopped in with a huge list of supplies - enough to keep an army. We cut it down a lot but the bill was 17 pesos. We leave at 8:30 tonight. Francisco wrote letter & wrote Mrs. Bryan. 9:20 pm. Am writing on the "Andugoya". The 1939 trip is now just beginning! Glorious night; stars all out. Left hotel at 8:15; lf. Andugoya about 8:40 pm. Slept on floor of pilot house (fairly good sleep but rather cool).

WEDNESDAY

8

FEBRUARY

39th  
Day326 Days  
to come

Up about 6 and found us anchored on east side of Gorgona. Never saw a more densely forested place, just a few playas with coconuts and fishermen's huts. They came out in canoes but we weren't very successful in getting a pair. Went around ~~to~~ the north end & west side to south end, & anchored for good between Gorgona & Gorguilla ( $\pm 1/2$  mi. to so. Went ashore about 9:30 am. on coconut playa (Piper predominant). ~ yellow trees conspicuous on both is. in dark forest (Merile macrophylla?) men pulling aetolope curtains up path ( $\pm 80^\circ$ ) by pulley. We pulled ourselves up & collected along trail to light house (along summit at  $\pm 200$  m.). Arrived 8:15. Terrible to descend. Back boat at 2 after coconuts. Worked on pants



THURSDAY

9

FEBRUARY

40th  
Day325 Days  
to come

Slept well in pilot house on my cot. But my cold is worse and feet rotten all day. With Garcia seasick on boat and I dozy on land not getting much done. Very difficult to work. Fishermen went into bush acct of me. A sailor went with us but N.S. with machete. Went to S.E. corner of Gorgona. Thickets of beach. Walked way thru light woods nearby but no much. Walked along beach. Finally got marila. Best collecting up a small stream in forest - ferns & Cyperac. I returned to boat about 1 pm. Garcia stayed on terra firma of Gorgonillo (to which we had walked at low tide). I worked on plants all pm. Very rolling at night & didn't sleep well.

FRIDAY

10

FEBRUARY

41st  
Day324 Days  
to come

Cold better & we worked on plants. Garcia feet rotten. Early lunch - we went ashore & loaped, unbathed. Workmen were carrying down and loading the empty cylinders. Left about 3:30, sailing up west side and around north point to anchorage on smooth east side. A quiet night, very welcome.

Sat. (11) Feb.

A surprisingly good house (former radio station) on playa. Cut our way back from this to a small stream &

SATURDAY

11

FEBRUARY

42nd  
Day323 Days  
to come

followed it up to  $\pm 100$  m.  
alt. Many ferns, orchids,  
or aroids. Captured a  
sloth. Found no crabs  
for Walds Schmidt, tho.  
Lunch on boat, and all  
pm. collected the many  
trees in flower & fruit  
at edge of forest along  
shore. Really have a  
good representation.  
Saw a snake (photographed it!).  
Showered at 5 pm (see 3/6).  
Boat sailed from Fergona  
at 11 pm.

SUNDAY

12

FEBRUARY

43rd  
Day

Abraham Lincoln—Born 1809

322 Days  
to come

Reached Buenaventura  
about 9 am. Worked all  
day on plants in cellar  
of hotel. Four stores  
going. Gutman, our  
old Cali friend of 1922,  
now chief a station  
here, was at hotel to  
greet me.



MONDAY

13

FEBRUARY

44th  
Day321 Days  
to come

Worked all am. in cellar.  
Mostly hung around in  
pen - a hell of a life.  
Certainly must get going  
tomorrow. Two large  
boats docked - Santa  
Mania & Colombo, latter  
from Genoa with refugees  
for Chile. Visited the  
boats & had a couple  
of Martinis on the  
Grace tier. Bed early  
but a bunch in next room  
chattered all the time so  
got dressed & wrote up  
this diary till midnight

TUESDAY

14

FEBRUARY

45th  
Day

St. Valentine's Day

320 Days  
to come

By auto to Km. 18. About  
3 hrs. collecting. Dense  
forest and then waded up  
a small stream. Many  
palms but few in  
condition. Car broke down  
a few yds. from Km 18 station,  
& we had to push (sometimes  
downhill riding) to Km 11.  
Phoned for auto to meet  
us on highway & Km.  
distant. Very tired on  
returning. Continuous  
hot weather. Boats are  
stalled on San Juan River  
& we shall probably have  
to give that up.

WEDNESDAY

15

FEBRUARY

46th  
Day319 Days  
to come

Garcia took auto for 4 hr.  
trip to end of highway at  
R. Dagua & got a lot of  
stuff. I worked on yesterday's  
collections. Bylander, a  
boat capt. friend of his, & I  
threw up only real party  
so far in Colombia - to a  
roadhouse out the pine.

THURSDAY

16

FEBRUARY

47th  
Day318 Days  
to come

Worked on plants a while.  
Then the swell govt launch  
took up to Ligua Dulce for  
palms, etc. In cellar must  
of pres. Dr. Turbay, <sup>the</sup> leader of  
Liberal Party, arrived on inspection  
tour of country. Had had much  
publicity. Joined our table  
in taproom and sat next to me.  
We talked in both English &  
Spanish.



FRIDAY

17

FEBRUARY

48th  
Day317 Days  
to come

Our biggest day so far as  
numbers go (I 110). Took  
8 am train to Cordoba. First  
walked down track to get  
Helipteris. Covered a stretch  
± 50 ft. Got quite a lot. Then  
inland in dense forest till 9:30.  
Back thru Cordoba & up track,  
then inland for small  
collecting till 1:30. Lunch from  
from station. Took 4 pm.  
freight back to Boventina.  
Letter from Subman to station  
agent at Cordoba fixed  
everything. Wrote all,

SATURDAY

18

FEBRUARY

49th  
Day316 Days  
to come

From 7 am to 5 pm. in cellar  
working on plants. Not sunny  
day, with few clouds. Went  
with a gang to see Cali Trin  
Boventina at basketball.

They planned a party for me  
and had swapped a bottle  
of champagne for whiskey. I  
bashed out finely - too damn  
tired & sleepy. We find the  
"Carabobo" can take us to  
Islano Mon. but no boat to  
get back in time for Bogota.

SUNDAY

19

FEBRUARY

50th  
Day

Quinquagesima

315 Days  
to come

Worked on plants till 10:30 am  
Odds & ends then. Waiting to see  
if Don Marciel will send the  
"Andagoya" for us at Solano.  
Later: learned that can't go  
but the "Carabobo" will  
stay over a day. Pretty  
sweet how they do so  
much for us!

MONDAY

20

FEBRUARY

51st  
Day314 Days  
to come

Packed in Am. "Carabobo"  
sailed at 2:30 pm. About 25  
passengers, I have the  
purser's cabin, he not making  
the trip. Beautiful weather,  
mudath sawhile. Santa  
Rita was at dock as we  
pulled out but had no time  
to visit my friends. Sun set  
as a ball in a clear sky.



TUESDAY

21

FEBRUARY

52nd  
Day

Shrove Tuesday

313 Days  
to come

When I got up we were just passing Cape Corrientes. Took photo of sunrise behind it.

There is a high mountain just back of it. Rounded Punta Solano, the Capt. having pointed out a bay south of this which will have made better harbor. Reached Ciudad Mante  $\pm$  3 pm. Rowed to landing near mouth of R. Lella. Coxswain took us to Director who promised to fix up everything. Sat around talking with his family. C.M. a collection of  $\pm$  50 modern houses arranged in a row around south side of Solano Bay, beautiful site. Cord. Choco quite high here. We are living in a 2-story boarding house. Good luck.

WEDNESDAY

22

FEBRUARY

53rd  
Day

George Washington—Born 1732

312 Days  
to come

Up at 6 and on ~~road~~ horses at 7. Up Rio Seco & R. Lella, then a succession of clearings and woods. Finally in a very dense forest where dismounted & started to collect. For first few minutes very most strenuous collecting. About 4 bundles in  $\frac{1}{2}$  hr. Ferns, Gumm., Rubs. No time to cut trees (alas!). Walked all the way ( $\pm$  12 km) back to C.M. but missed some of the things seen on way up. Lunched at lovely spot along R. Lella. Put collection in press until 10 pm, when the electricity was turned off.

THURSDAY

23

FEBRUARY

54th  
Day311 Days  
to come

Up at 5:45 & put rest of plants  
on fresh paper. Have run  
out of driers. Can't get used  
to collecting so many of each  
number & never have enough  
supplies. Left on foot at 7:30  
to follow <sup>up</sup> Arshada Lellita  
into hills to S.E. One side of  
stream woods, other clearing.  
Detoured up to 140m. in dense  
forest but little new from  
yesterday. Back at 11:30 (too  
damn early), put things in  
papers, packed, & hung around  
the boarded boat at 3. Boat  
had to wait till 5. Sweet  
sunset.

FRIDAY

24

FEBRUARY

55th  
Day

St. Matthias

310 Days  
to come

All out of cigarettes, the  
C.M. being sold out. Smoked  
my last ones after breakfast.  
Reached B'ventura about  
2 pm; pd. 15¢ for a cigarette.  
Worked like hell on  
dried & drying plants and  
packing. Went on board  
Sta Clara with Hernandez  
& Bylander. A few drinks

S-7a



SATURDAY

25

FEBRUARY

56th  
Day309 Days  
to come

Left ~~Cali~~ Buenaventura bay,  
La Cumbre about 11, and  
got high out of seeing old places.  
Reached Cali  $\pm$  1 pm. Met by  
Dr. Molino Garcia & Dr.

Buenaventura (See of Apr.)  
Taken to Hotel Alferaz Real,  
where swell room had  
been reserved. Escuela  
de Agricultura put at my  
disposal & at once started  
to dry plants. Call from  
Mrs. Bryander and had  
tea with her.

SUNDAY

26

FEBRUARY

57th  
Day

1st Sunday in Lent

308 Days  
to come

Worked all day on plants.  
Mrs. Bryander & her son  
Erniguo (who drove)  
took me to Santelmaria  
( $\pm$  2300 m), at summit  
above Cali. Very  
luxuriant growth. Had on  
only a sport shirt &  
the cold rain was  
uncomfortable. Got a  
lot of mos. but resolved  
to resist. Took her  
forward to relaxing at  
evening but Molino &  
Buenaventura called &  
talked 2 hrs. Quite a  
strain having to  
listen intently.

MONDAY

27

FEBRUARY

58th  
Day307 Days  
to come

Worked at School in am.  
(have keys). Governor sent  
a car to take us to a  
small Catholic school  
at Yanacunas ( $\pm 1700$  m)  
& Herman guided  
us about Monte Frio during  
pm. School theater is our  
room. Alfonso Lora  
(Hernandi's novia's brother)  
& a man of the Gobernacion  
in the party. Worked on  
plants till 10 pm but had  
only dinner.

TUESDAY

28

FEBRUARY

59th  
Day306 Days  
to come

Left on horseback for  
El Silencio, the name  
of a region up the  
Pichendita Valley  
(town of Pichendí to west).  
Left mules <sup>& horses</sup> at edge of  
forest and hiked up to  
 $\pm 2200$  m. Wonderful  
forest. Found with a  
fire! Steak, hard-boiled  
eggs, aguacadiente.  
Back at school at 6 pm.  
Rather tired from so  
much riding.



WEDNESDAY

1

MARCH

60th  
Day

Ember Day

305 Days  
to come

Took pictures about school. The Superior entertained us in his office with drinks before leaving by Governor's car at 9 pm. Reached Cali at 10:30 am & worked on plants all day. Got more than 100 numbers on this trip.

THURSDAY

2

MARCH

61st  
Day

Texas Independence Day

304 Days  
to come

Mrs. Pryor got the city to give us a large cañon to carry us to San Antonio. Hard rain, road very muddy & splashed the boys. Collected strenuously all day - in an north of road at the Bogueroon & in pine in palm forest to the south. Remember always to tag palm parts! All night up. Cañon didn't come to appointed place west of road so we hiked in main highway to meet it. Back about 6.

FRIDAY

3

MARCH

62nd  
Day

Ember Day

303 Days  
to come

Worked on plants all day. More than we can handle in the few days left before Bogota.

SATURDAY

4

MARCH

63rd  
Day

Ember Day

302 Days  
to come

Packed in am. and shipped 3 mallets to Bogota. Dr. Molino & I took the 3:15 train to his hacienda at El Hatico, a few Km north of Palmira. 4000 hectares; 2000 head of cattle. Quite a horseback ride, & his house from station. Has wonderful Agr. library. Watched the full moon rise over a peak of the Cent. Cord.  
Wrote Wetmore



SUNDAY

5

MARCH

64th  
Day

2nd Sunday in Lent

301 Days  
to come

From 9 am till 12:30  
 road about the hacienda  
 with several attendants  
 - Molino. He is success.  
~~How~~ Very conservative.  
 Was Secy of Commerce  
 under last Cons. regime  
 in El Valle. Mussolini's  
 picture, etc. There. The  
 man worked to get a  
 covey pit of a water hole.  
 Took train at 3 pm for  
 Cali. Molino's 2 boys  
 grand kids.

Card to Pennells.

Dr. Ibarra - Secy of School

MONDAY

6

MARCH

65th  
Day300 Days  
to come

Packed at school &  
 named some of their  
 plants. Molino called  
 at hotel just as I was  
 about to write up this  
 diary with the owner  
 of an hacienda in the  
 wax palm country.  
 He will entertain us  
 there.

Wrote Mermaid.  
 Spent most of pm. at airport  
 waiting plane. It was  
 so late flight was  
 postponed till tomorrow.  
 Back to hotel. Walked  
 along Río Cali.

TUESDAY

7

MARCH

66th  
Day299 Days  
to come

Left Cali at 7 am. Had a rather  
meat & couldn't see much.  
Very cloudy. Route lay down  
Cauca Valley & over Guindío  
& Girardot, Tolima showed  
up well. Dr. Perez met us at  
port, & we went to Inst. Bot.  
in Ciudad Vieja. Sweet  
oldy, modern equipment,  
First a drink. In reception  
room are Colombia's great bot.  
Mutis, Triana, Caldas, Matiz,  
Cortés, & Perez. At Hotel  
Regina - rather old fashioned.  
Alston arrived 2 days before,  
dined with him.

WEDNESDAY

8

MARCH

67th  
Day298 Days  
to come

Worked at Inst. all  
day. This probably will  
hold for several days.  
My work consists of  

1. Finishing drying my plants.
2. Putting them in numerical order.
3. Taking out a set for HNC.
4. Looking over Triana Herb.

 Night life is nothing here.  
Men sit around in  
caverns in hats & coats  
driving & drinking coffee  
& have a shave shave.  
 — The above should  
have been for a subsequent  
day as today a party of  
us, led by Perez, went  
to Segundama Falls.  
I met with bunch at fine  
restaurant at edge of Falls



THURSDAY

9

MARCH

68th  
Day

297 Days  
to come

Worked till Popescu showed  
up with Soriano. Visited  
with them. Perez had a  
seminar with his staff &  
ourselves in the  
reception room. Very  
simpatico bunch!  
Alston & I visited all the  
bars on Carr. 7, including  
Hotel Granada.

FRIDAY

10

MARCH

69th  
Day

296 Days  
to come

Worked all day. Moved  
over to Hotel Astor, a  
modern bldg with  
excellent dining room.

SATURDAY

11

MARCH

70th  
Day295 Days  
to come

Worked at inst. all day

SUNDAY

12

MARCH

71st  
Day

3rd Sunday in Lent

294 Days  
to come

Left early in Alatorre's car, with Perry & his chauffeur. Drove north on plateau, crossing range near Usagum ( $\pm 9500$  ft), then down to Salitre Valley, and up to Par. de Guasima. Good collecting. Lots of mosses & lichens. Had lunch at  $\pm 11300$  ft, on east side of Par. On return I walked quite a distance ahead. 3 species of *Espeletia*, 3 of *Paepalantus*, 1 large *Brya*.



MONDAY

13

MARCH

72nd  
Day

293 Days  
to come

Herbarium room quite a sight with all the spoils of yesterday lying around. Worked all day putting the stuff in press but still had one bundle to finish. Alston came to dinner & we visited a few places afterwards. Certainly is no night life in Bogotá.

TUESDAY

14

MARCH

73rd  
Day

292 Days  
to come

Worked all day.

S-6am.

WEDNESDAY

15

MARCH

74th  
Day291 Days  
to come

Left in Alston's camion  
for Villavieja. Road  
1-way at 3-hr. intervals.  
Got just beyond Boguero  
de Chipaque when  
something went wrong  
with the brakes. Jack  
was no good. Got  
going too late for controls  
so returned to Bogota.

THURSDAY

16

MARCH

75th  
Day290 Days  
to come

Left at 7 am on another  
try for Villavieja.  
Found we had no gas  
just before reaching  
Boguero. Collected a  
lot there and sent boy  
back for gas. Finally  
reached Caqueza at  
noon for lunch, and  
Villavieja at 5 pm.  
Hotel Meta very  
unpleasant. Lehman  
doing ornithological  
work in next room.



FRIDAY

17

MARCH

76th  
Day

St. Patrick's Day

289 Days  
to come

Gilmore went with us about 20 Km along the Pto. Lopez road. Crossed a potrero and worked all am. in a palm jungle. Much like Iquitos region. Then collected in

SATURDAY

18

MARCH

77th  
Day288 Days  
to come

Drove a. e. to Rio Ocoa. (on road of yesterday, 8 km from V), collecting "roadside" stuff on way. Plants were pretty good tho. Took my boy downstream and found he would make as deep as 9. A vicious ant, who inhabits the roots of a tree, around stump me. Used mud. Lunched along Ocoa returned to V, then off to Rio Guateguina, near town. Good collecting downstream from where road strikes river. Lehman took us to swimming pool & restaurant.

SUNDAY

19

MARCH

78th  
Day

4th Sunday in Lent—Mid-Lent

287 Days  
to come

Worked on collections in  
am. while Alston went  
out. Election Day - no drinks  
& no traffic on roads - to  
prevent flooters. In pm  
our boy took us down a  
nearly valley (blueb.  
Cañabrava) which we  
followed to R. Guataynis  
and down that to yesterday's  
place of collecting. Lots of  
Sapindaceae. Wore sandals  
& old white trousers &  
waded thru streams &  
mud. Much looked at  
on return home & we  
took a back way. A  
"sheel" air man & a Texaco  
geologist showed up.  
S - 6 pm 5 1/2 hrs

MONDAY

20

MARCH

79th  
Day286 Days  
to come

Way behind in putting things in  
press so stayed in all day.  
Drank several beers while  
working. Keweenaw was 9<sup>th</sup>  
day on equipment. Acidifiers  
are in use and several  
hundred (?) specimens just in  
papers. Collected on this  
Villarreal's trip ± 240  
numbers!



TUESDAY

21

MARCH

80th  
Day

1st Day of Spring

285 Days  
to come

Got away finally at 7:45  
(road closes at 8!). Perched  
few km. out. Walked along  
road to collect. While up a  
path heard car coming  
& in morning to meet it  
fell and have a sore  
leg. Caquiza for lunch  
at 11:30. Arrived at P-t.  
about 3:30. Felt rotten  
until Perez gave me  
a couple of drinks.

Wrote Swallow

WEDNESDAY

22

MARCH

81st  
Day284 Days  
to come

At P-t. all day. Went  
with Perez & Alston to  
reception by U.S. Ambassador  
to offices of fleet now  
at P-t. Columbia. Beautiful  
home. Met Minister of FA  
Affairs of War. Granger,  
Head of Longitude office  
(who made maps - Legion  
of Honor). Many champagnes  
by bottle.

THURSDAY

23

MARCH

82nd  
Day283 Days  
to come

With Alston lunched  
at Grangis, who lives  
in the newest apt. - town  
in town. Several people  
there, including sister of  
my old Popayan friend  
Zembrano. Lots of drinks.  
Danced, so my leg was  
forgotten. Reached Inst.  
about 4 pm and worked  
till late.

FRIDAY

24

MARCH

83rd  
Day282 Days  
to come

The last of the days of  
spending all the time at  
the Inst. Packed.  
Alston took me to  
dinner at a German  
seafood place on  
Calle 18.



SATURDAY

25

MARCH

84th  
Day

Annunciation (Maryland Day)

281 Days  
to come

Apr. at 9 AM. Baggage taken  
by Jotón. Photos taken  
by Garcia and me. Got  
back to hotel early and  
had time to write letters  
or to write up this diary,  
practically neglected in  
Bogotá.

56 am.

Write WRM, Bylander, Bylander,

SUNDAY

26

MARCH

85th  
Day

5th Sunday in Lent

280 Days  
to come

Left Bogotá on 7 am train,  
accompanied by Guillermo  
Varela, one of the young  
botanists of the Instituto. Garcia  
saw us off. Reached the hot  
country (not welcome!) near  
Tocaima. Gradot about noon.  
I bagged about 3 pm. Rented auto  
for us and baggage, reaching  
Cajamarca (old San Miguel)  
at 5 pm. Hotel Cafe Roma.  
Alston arrived precisely same  
time. Had letters to an hacienda  
where was palm grove but  
proved too far on horseback  
for my leg - now most  
painful -  
Barra

MONDAY

27

MARCH

86th  
Day279 Days  
to come

Now in the land of wax palms, this part of the trip being caused by Swingle - Bonhard interest. My leg is so bad I know I can do little. There seem to be 2 palms all right, (1) with a dark, more slender stem & taller, (2) with a white, thicker stem & shorter. Got material of (2) but only photos of (1). Drove slowly along road to crest of Divide, where collecting was the best (54 hrs there, 120 for the day). Bawled out by owner of ranch for trespassing when collecting palm fruits.

TUESDAY

28

MARCH

87th  
Day278 Days  
to come

Drove slowly along road, working all vines and making futile attempts to reach Palm 1. Rained hard and after getting wet had removal of guardrails at Tolima Police Station Antina. Collecting in the rain proved not so bad after that. Drove back to Cajon in dark - much staying. One of the memorable episodes of this trip.



WEDNESDAY

29

MARCH

88th  
Day

277 Days  
to come

Got a bus to take Vuela and  
me with all my baggage from  
Caj. to Cali. Cost 50 pesos -  
exorbitant but I haven't been  
stung much on this trip.  
Rained hard after crossing the  
bridge as far as Calacán, not  
very interesting botanically  
from there to Cali, via Sevilla  
and Buga. Lunch at Buga.  
Wheel came off nearing Cali  
so we did not arrive till 6 pm.  
Baggage left at 9 o'clock.  
~~Found some good plants~~

\$ 6 am.

THURSDAY

30

MARCH

89th  
Day

276 Days  
to come

Worked on plants all day.

FRIDAY

31

MARCH

90th  
Day

275 Days  
to come

In pm. drove with Alston  
to R. ~~Cayman~~ but found little.  
Lousy collecting about Cassi  
came in the nets. In very  
hard.

S. barn

SATURDAY

1

APRIL

91st  
Day

274 Days  
to come

Worked on plants in am.  
and rechecked at Mrs.  
Wright's in pm.



SUNDAY

2

APRIL

92nd  
Day

Palm Sunday

273 Days  
to come

Left Cali in auto hired by <sup>Suzanne</sup> school  
 ± 8 am. Varela didn't show  
 up. Alston followed in his truck.  
 Passed thru Olaya Herrera,  
 Salito, Buerenal (big  
 market) to home of Sr.  
 Zapata at La Elsa (3000 ft.)  
 in Digna Valley. Drove down  
 road in Alston's car as far  
 R. Engaña, collecting up the  
 small valleys. My first  
 night on this trip with cot &  
 mosquito bar. In pm.  
 went to Chorrera de La  
 Elsa - a beautiful falls  
 with good plants in the  
 spray.

MONDAY

3

APRIL

93rd  
Day

Monday in Holy Week

272 Days  
to come

Drove down to end of road  
 where bridge will be  
 constructed to cross Río  
 Blanco. This was a  
 disappointing stream, however.  
~~to~~ Back to La Elsa for lunch,  
 in pm. went with Alston &  
 gang to Chorrera. Had hoped  
 they would continue up road  
 & let me fool around the falls.  
 One small plant that would  
 have meant walking thru part of  
 falls I failed to get. Heated  
 water over my stove & applied  
 to my eye.

TUESDAY

4

APRIL

94th  
Day

Tuesday in Holy Week

271 Days  
to come

Waded up Rio Engaña in an  
with Alston. Current very strong  
& quite dangerous in places.  
Collecting well - best of any  
of this signa trip. Back for late  
lunch and worked on plants  
rest of pm. Others on this trip  
are Dussan & Hector Gomez,  
botanist & entomologist of the  
school. Later collected many  
insects. They spent pm. at  
the Santa hacienda, on R.  
Signa below to Elsa. Dussan  
brought me back several  
new things, including many  
Peperomias.

WEDNESDAY

5

APRIL

95th  
Day

Wednesday in Holy Week

270 Days  
to come

Had intended to drive back  
with Alston but unfortunately  
as to the amount of gas he had  
made me decide to wait for  
the departmental car. So with  
Dussan & Gomez went to La  
Margarita. Collecting rather  
disappointing due to lack of  
time, but got an interesting  
Solomon & a *Prophyllum*.  
Left for Elsa at 2pm, reaching  
Cali at 4:30. Found Perez  
had flowers over from Bogota.

S - 6:30 pm



THURSDAY

6

APRIL

96th  
Day

Maundy Thursday

269 Days  
to come

Worked on origina plants all day. Holyweek procession at night. Keys picked from my pocket in crowd. Visited 3 churches - the thing to do on this Thurs.

Cards to Mary Louisa, COE,  
Fairy, Corin Lou, Marguerite  
Margaret, Ruby, Harriet  
J. B.; letter to Burkart

FRIDAY

7

APRIL

97th  
Day

Good Friday

268 Days  
to come

Worked at school all day save for a couple hrs. of scrubbing at Mrs. Dryander's.

SATURDAY

8

APRIL

98th  
Day

Easter Even

267 Days  
to come

Worked am.  
 Contacted Mrs. Byrnes for  
 wrote Al. Alton, Pusan &  
 I partied around in evening,  
 visiting Bajo Cali - many  
 dives. Went to bed about 2:30  
 am. - almost my latest  
 on this trip.

SUNDAY

9

APRIL

99th  
Day

Easter Day

266 Days  
to come

Club at San Fernando for sports  
 events as guest of Sr. Gomez.  
 Burlesque basketball game.  
 Then long pole foot across  
 pool and some of basketball  
 players and others, with clothes  
 on, tried to walk across, all  
 falling in the water. Packed  
 a school in pm and  
 called on Mrs. Byrnes to  
 say goodbye. She gave us  
 specimens of an orchid  
 and a bromeliad.

Cards to J.S.N., Ann, Geo, Johnnie



MONDAY

10

APRIL

100th  
Day

Monday in Easter Week

265 Days  
to come

Packed feverishly in am. and Alston took my stuff to the station in his car. Varela saw me off. Left 12:45 pm. Many fungus in flower as Madre de Cuyo about La Cumbre. Heavy rain most of way to Cordoba (except in cactus belt). Bractea cleared. Went on board Sta. Lucia with pylender & had a couple of sidcars. To bed comparatively early.

Alston left for Popayan about noon.

Wrote Asplund

TUESDAY

11

APRIL

101st  
Day

Tuesday in Easter Week

264 Days  
to come

At long last I find myself with some free time, so I'll write up this diary, neglected most of the time since Mar. 1. Today put one press over a stove and packed another box for Washington. Sr. Bonito says he sent the others readily and will attend to all the details about these. Swell to have such a friend.

S-6:30 am.

Wrote Wren, Garcia; cards to Archer, E.S.R., Dingle, Camp.

WEDNESDAY

12

APRIL

102nd  
Day263 Days  
to come

Rained hard all night and most of day. Evidently there is to be more waiting for the Cross boat. A question of getting premium from Bogota to ship Sandozoya a special brand of oil imported from U.S. Contracted my boy of Gonzona experience (name is Cuba) to hire a car for collecting along highway. Went as far as R. Dagua bridge <sup>at Km 20,</sup> where Garcia collected in Feb. but did my collecting between Km 10-15. Not satisfactory using a car hired by hour; feel washed; got gyped by the driver's driving slowly home. Stopped out with Muelans in eve. Went both too tired to keep it up. S. S. M.

THURSDAY

13

APRIL

103rd  
Day

Thomas Jefferson—Born 1743

262 Days  
to come

With Cuba got a canoe o a 1-legged paddler and went among the mangroves at mouth of R. Dagua (as I did in 1924). Found many of the same rare plants, also some others. Got *Dimorphandra* in good flower. Wore dirty white trousers & over them khaki ones for better appearing on streets. Tossed leather & khaki shirt in bottom of canoe; plants piled on top. In open bay shipped a lot of water & forgot about clothes. These were swimming & I had to put them on that way & wash thru town. Don't mind anything now. Swell swim-bath. Bylander took me to dinner at Chinese rest. (beare)



FRIDAY

14

APRIL

104th  
Day

Lincoln Assassinated 1865

261 Days  
to come

Washed up to highway bridge over  
an arm of bay and waded  
in mangrove swamp with  
Cuba. Got more specimens of same  
species collected yesterday, also  
a few new ones, including 2  
small *Sobralias*. Looped in  
for till time to pack. Baggage  
loaded on boat at 6:30 pm.

Wrote Swallen

SATURDAY

15

APRIL

105th  
Day260 Days  
to come

Left B'ventura 7 am on "Reverde". Filled  
with freight; absolutely no deck space.  
250 gal. gasoline outside my room & thousands  
elsewhere. Still, we smoke. Reached mouth  
of R. San Juan 11:50 am; long home there  
good for 6 days. Very beautiful palm with  
slender trunk and drooping tufts is  
common at edge of jungle for at least 1 hr  
going up. All pm. Indian boys paddled  
up, either to board & sell pineapples or  
canes or to hang on our boat or the one  
we're towing. Many wear chains of highly  
colored beads and large silver  
earrings. Hot sun all day & I got  
a small tan. The hard bed more too  
comfortable with the slight burn.  
± 6 other passengers. Vicarariat.

SUNDAY

16

APRIL

106th  
Day

1st Sunday after Easter

259 Days  
to come

Foggy when I woke and still cloudy as I had time writing up this much neglected diary. Some sugar plants along river but mostly tropical jungle. Occasionally a ~~bank~~ high bank appears, with many ferns, the vegetation of all shades of green. Wish I could do this in a canoe! At 11 am stopped at Negria, where river narrows. Found it was too shallow above. So here we are, waiting either for a rise in river or a launch to come from Andagoya to take us (or me) off. God knows why they don't send it. Rained next afternoon & I laid around in it in oldest of clothes.

MONDAY

17

APRIL

107th  
Day258 Days  
to come

Raining in am but little rise in river. Got out another bag and looked over the plants in boards. Shall go out this pm. to collect. Took a "chapa" (dugout canoe) with man & boy to house at junction of 2 arms of San Juan and worked in dense forest. Good collecting (best things: a Melast., my 35000, and a Banahesia). Fixed up these plants later. Many mosquitoes at night & I rigged up a bar about my bed.



TUESDAY

18

APRIL

108th  
Day257 Days  
to come

Raining in Am but rain  
not any higher. Heel! Put  
on sweatshirt & laid in  
rain most of am. In pm.  
a man, <sup>who</sup> ~~who~~ yesterday had  
gone to Bebedó for a canoe,  
returned in a launch to take  
his boat - the big ones were  
towing. They think he may  
reach Bebedó soon so I  
got in the tow with my  
baggage. Fearful all the  
time we'd get loose in the  
swift current. Chagrined  
to have the Recueudo pay  
us. Stay grand. Good view  
of Terro Talama. Boats are  
but later & de hampered.

WEDNESDAY

19

APRIL

109th  
Day

Patriots' Day (Mass., Me.)

256 Days  
to come

Left anchorage about 6 am,  
reaching Bebedó at  
9 am. At last getting  
somewhere. River boats go  
no farther, I now learn.  
Phoned Andagoya and  
launch came for me (~~11:45~~-  
12:30 - 2:30 en route).  
Greeted cordially by many  
Americans, and established  
in Domintry 9. Bacon &  
eggs for late lunch.  
Prepared ~~presses~~ for  
stones but not  
convenient to install  
them so late in the day.  
Victrola & radio set  
up.

THURSDAY

20

APRIL

110th  
Day255 Days  
to come

Gridde cubes for breakfast!  
 Room next mine fixed up  
 for the stores but I am  
 worrying about having them  
 in a wooden bldg. Hence  
 a boy to help me. We  
 spent morning back of here  
 near the reservoirs. In  
 pm. a real rough (and  
 damn hot) hike thru  
 cut-over country on other  
 side of R. Condoto, thru  
 in a sweet forest. Back  
 in a stream. Very  
 fine collecting.

FRIDAY

21

APRIL

111th  
Day254 Days  
to come

Worked at camp all day.  
 McGuire had a birthday  
 party - many dropped in at  
 our cabin house & we had  
 many drinks. Got letter  
 from Swallen.



SATURDAY

22

APRIL

112th  
Day253 Days  
to come

Paddled up R. Condoto a short distance, then up Queb. Guarapo. Hiked trail 2 pm. thru dense virgin forest. Several plants the same as Thursday's.

Mrs. Carlson gave a grand dinner - bridge party - about 16 there, 3 tables for bridge. I had small hands and won every rubber, making  $\pm 4$  pesos. Left at 1 pm. Party still going.

SUNDAY

23

APRIL

113th  
Day

2nd Sunday after Easter

252 Days  
to come

While everyone else ~~was~~ lazed around I worked steadily on yesterday's collections.

wrote to Mrs. Carlson

MONDAY

24

APRIL

114th  
Day251 Days  
to come

Started working on plants at  
4:45 am. Got to launch  $\pm$  7:30  
but it did not go for an hour.  
Rained at first. High river.  
Lunch at Dredge 6, much  
activity there. Before this  
stopped at Dredge 2,  
recently raised - a big  
enormous feat. Arrived Camp  
I at 3 pm - nice little cabin.  
3:30 - 5 pm one of best collecting  
even had, slashing at edge  
of forest. Got 5 plants there.

Wrote Swales

TUESDAY

25

APRIL

115th  
Day

St. Mark

250 Days  
to come

Early in am with an extra  
boy continued along trail  
of yesterday, getting 6  
bundles. Very dense  
forest and plants rather  
different from those about  
Aulagoya. Clear day &  
mts. looked fine. After  
lunch went in launch with  
Ester & Bradbury to where  
Dredge 7 is working.  
waited there about 45 min.  
Then a swell trip down  
the river, with rather  
long stops at Tado &  
Tatunina. Reached  
Aulagoya about 4:50.  
Got about 12 letters <sup>wrote</sup> ~~to~~ <sub>write</sub>



WEDNESDAY

26

APRIL

116th  
Day

Solemnity of St. Joseph

249 Days  
to come

Worked steadily all day  
on the big collection,  
from Camp I. Bed early.

THURSDAY

27

APRIL

117th  
Day

U. S. Grant—Born 1822

248 Days  
to come

Worked all am; had a  
visit from Estes. In pm  
went across San Juan  
& took pictures of camp  
for him. Collected several  
numbers, including the  
characteristic things along  
the wooded bank of R.  
San Juan.

Wrote Mrs. H.

FRIDAY

28

APRIL

118th  
Day247 Days  
to come

Took launch at 7:45 to Camp III, at Mandria, then truch about 2 mi. to where bridge III is working, the only one I've seen far from the rivers. Grand forest to here. Heavy rain but not a downpour. Hiked from about 9 am to 3 pm (just above mouth of Club. Guarapo) where ferried across to Andagaya. We took wrong trail a couple of times & had to retrace our steps. Before dinner had several airsettles with Bradbury.

SATURDAY

29

APRIL

119th  
Day246 Days  
to come

Took launch at 7:30 to Istmina. Market day & market crowded but no Indians there. Walked  $\pm$  3 mi. out highway toward Buhelo's but divide proved too far away so didn't get a photo of it with the Ept. Club plug flying. 2<sup>nd</sup> growth woods along road but got several good things. Saw & photobed a big snake! Launch not arriving, sent the canoe & umbalbed down to Andagaya. Traveled alongside several other canoes & our boys gossiped with them <sup>occupied</sup>.



SUNDAY

30

APRIL

120th  
Day

Daylight Saving Time Begins

245 Days  
to come

Worked am. on last 2 days  
collections. About 2 pm.  
went up hill north of camp,  
where we collected the first  
day here. Got a few numbers,  
best an Onychium & a filum.  
This route along power line  
has been cleared too much  
to make collecting good.  
Worked till about 8 pm, then  
read a wild story I found  
in my room.

MONDAY

1

MAY

121st  
Day

St. Philip and St. James

244 Days  
to come

As I leave Andagoya tomorrow  
have stayed in most all day,  
trying to get as much dried  
as possible. Colorado  
brought in "guasimo blanco",  
the hair shampoo, and  
"chontadura". Some job to  
make the latter into specimens.

TUESDAY

2

MAY

122nd  
Day243 Days  
to come

Launch finally left  $\pm$  9:15 am, arriving at Bebedó 10:30. Both "Mercedes" & "Reverendo" there. Co. Agent finally persuaded the former to leave at once. Made good speed. Glorious sunset on river, with wonderful reflections of the forest in the water. A few Indians boarded the boat. Had a shirt ready to swap for their own ammits but they were nothing.

WEDNESDAY

3

MAY

123rd  
Day242 Days  
to come

Arrived at B/ventura  $\pm$  10:am after very rough passage from mouth of San Juan to B. Bay. Worked on plants all pm. In evening stepped out with Temimon (?), whom I think has just been fired by the C.M.C.P.



THURSDAY

4

MAY

124th  
Day241 Days  
to come

Cuba and I walked to <sup>extreme</sup> south end of town and into the mangrove swamp as tide was going out. Sweel mud. Walked around about 2 1/2 hours, getting a few things, including a good Epidendrum. Popense was in the dining room when I got back. Lunched with him & at dinner joined a party he was giving Capt. J. "Carabobo" & an army officer who had accompanied them up to the Panama border along the coast.

Wrote Swenson, Allen, & Joyce.

FRIDAY

5

MAY

125th  
Day240 Days  
to come

Cuba & I took 6 am. train to Cisneros, I sitting with Popense for the 2-hr. trip. That place not so good as in 1922 - too much cleared away. We got a lot of numbers, tho the stuff mostly rather common. Had expected to take a freight back but it was much delayed & we took the passenger train. I traveled 3<sup>rd</sup> class with Cuba.

SATURDAY

6

MAY

126th  
Day239 Days  
to come

Worked all am. on  
yesterday's plants. Shopped  
& loafed in pm. Stepped  
out a little with Bylander.  
Dr. Galloway, of Pereira,  
our friend of 1922, came  
down on the train & he  
& I dined together. Sorry  
I didn't visit him this  
trip. He has a small  
ranch, reaching up to  
way farms & paramos.

SUNDAY

7

MAY

127th  
Day

4th Sunday after Easter

238 Days  
to come

Packed in am. Another hot,  
sunny day. Watched football  
on a dry field. Took Bylander  
to dinner at another Chinese  
place. Went to bed early on  
this, my last night in  
Columbia.



MONDAY

8

MAY

128th  
Day237 Days  
to come

Up at 5:30. to finish packing  
in my room. Took off dried  
plants, which left a small  
press to dry later. Manned &  
I started about 9:30 to do the  
innumerable things necessary to  
leave the country. Port Capt., branch  
of Min. de Hacienda for permit,  
which the old man at Alcaldia  
had to stamp, back to P.C. Boarded  
Sta Maria 3 pm; a few drinks  
with Kuyfander & Krolans, who  
(with Cuba) watched us sail at  
6:30 pm. My room on lower  
deck.

TUESDAY

9

MAY

129th  
Day236 Days  
to come

Met Dr. Goodspeed & his wife  
off Calif. Acad. Exploration fauna.  
Sunbathed but why don't these  
boats provide as good a place  
for sunbathers & water bathers!  
Dined at Balboa at 7 pm  
& the Allens were there. Went  
to movie at Balboa Clubbing  
to 2 large outdoor cabarets,  
winding up at Kelley's.  
Spent night at Allens'.

WEDNESDAY

10

MAY

130th  
Day

Confederate Memorial Day (N. C., S. C.)

235 Days  
to come

Allen is now working for Heath  
Branch of C. Z. Ewert & Co. to  
leave his house early, tried to  
get me to join him in the  
mangrove swamp across the  
channel. Boarded boat at  
6:30 am & had a second  
breakfast. Trip thru canal  
took only 7 hrs, 9-4. Old man  
Gibby boarded us to act as  
guide. Went ashore alone  
at Colon, bought several  
things, & had a few drinks.  
Sailed north at 10:30 pm.

Cards from Tropic Bar &  
A.K.F. & Curatia.

THURSDAY

11

MAY

131st  
Day234 Days  
to come

The Colombian who was  
stuck in my all-too-small  
cabin was sick in the  
morning as I got up, the  
sea very smooth. So I got  
another cabin, a single-  
bed one, thank God, so will  
have no intruder. Sunbathed  
on top deck, movies in  
evening but not so good.



FRIDAY

12

MAY

132nd  
Day

233 Days  
to come

SATURDAY

13

MAY

133rd  
Day

232 Days  
to come

MEMORANDA

MEMORANDA



MEMORANDA

MEMORANDA

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MEMORANDA

MEMORANDA

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S.W. Beylender

Buenaventura

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*Edwards* <sup>Falhm Capt. "Carabobo"</sup>

C *Gomez, Hector Cali-Dignatip.*

J *Dussan, S. " " "*

F *Milciades Dussan Borrero*

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W. Jackson ~~Buenaventura~~ <sup>Agente de</sup> ~~Cruceles~~  
 Angel Ibarra Caicedo, Escuela  
 Superior de Agricultura Tropical  
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Joaquin Molano

Buenavent.

Chamit

Marciel Lemos

"

Administrador  
de Aduanas

Vicente Lombana

"

Capt. de  
Port

Alfonso Lora

Calle 10: 227-23, Cali

"

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Popanoe

Magdalena  
Fruit Co., Bogota  
Edificio  
Vasquez

Apartado  
Aerov 3710

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# Postage Rates

Subject to change; Consult Postmaster

## INSURANCE (3rd and 4th Class only)

Value	Fee	Value	Fee
Up to \$5.....	5c.	\$ 50 — \$100....	25c.
5 — 25.....	10c.	100 — 150....	30c.
25 — 50.....	15c.	150 — 200....	35c.

## RETURN RECEIPTS: for Insured or Registered Mail

Domestic 3c. each. Foreign 5c. each.

## COLLECT ON DELIVERY MAIL (Fee includes insurance)

Up to \$ 5.....	12c.	\$ 50 — \$100.....	32c.
5 — 25.....	17c.	100 — 150.....	40c.
25 — 50.....	22c.	150 — 200.....	45c.

## SEALED PACKAGES

Third and fourth class matter may be closed against inspection when wrapper bears authorized printed indicia. If sealed without indicia, parcels are subject to first class rate.

## SIZE OF PARCEL POST PACKAGES

Parcels must not exceed 100 inches in length and girth combined. For parcels measuring more than 84 inches but not more than 100 inches in length and girth combined, the minimum charge shall be the rate for a 10 pound parcel. The maximum weight limit is 70 pounds to all zones.

## FEEES FOR MONEY ORDERS

Under \$2.50.....	6 cents
Exceeding 2.50 and not exceeding \$ 5.00.....	8 "
" 5.00 " " " 10.00.....	11 "
" 10.00 " " " 20.00.....	13 "
" 20.00 " " " 40.00.....	15 "
" 40.00 " " " 60.00.....	18 "
" 60.00 " " " 80.00.....	20 "
" 80.00 " " " 100.00.....	22 "

No money order issued for more than \$100

## REFORWARDING

Letters, post cards and other first class mail may be re-forwarded without extra postage. Other matter requires a new prepayment of postage.

## FOREIGN

Letter postage for all foreign countries in the following list is 3c. per oz.; Argentina, Bolivia, Brazil, Canada, Chile, Columbia, Costa Rica, Cuba, Dominican Republic, Equador, Guatemala, Haiti, Honduras, Mexico, Newfoundland, Nicaragua, Panama, Paraguay, Peru, Salvador, Spain and Colonies, Uruguay and Venezuela.

The letter rate to all foreign countries not in the above list is 5c. for the first oz. or fraction, and 3c. for each additional oz. or fraction. This includes the following: Bahamas, Barbados, Bermuda, British Guiana, British Honduras, Cayman Islands, Cook Islands, Europe, New Zealand, Tobago, Trinidad, and Windward Islands.

## REGISTRY

For all foreign letters, 15c. in addition to postage. For rates on other classes of foreign mail, inquire at post office.

# CALENDAR 1940

	Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.		Sun.	Mon.	Tues.	Wed.	Thurs.	Fri.	Sat.
<b>JAN.</b>	..	1	2	3	4	5	6	<b>JULY</b>	..	1	2	3	4	5	6
	7	8	9	10	11	12	13		7	8	9	10	11	12	13
	14	15	16	17	18	19	20		14	15	16	17	18	19	20
	21	22	23	24	25	26	27		21	22	23	24	25	26	27
	28	29	30	31	..	..	..		28	29	30	31	..	..	..
<b>FEB.</b>	..	..	..	..	1	2	3	<b>AUG.</b>	..	..	..	..	1	2	3
	4	5	6	7	8	9	10		4	5	6	7	8	9	10
	11	12	13	14	15	16	17		11	12	13	14	15	16	17
	18	19	20	21	22	23	24		18	19	20	21	22	23	24
	25	26	27	28	29	..	..		25	26	27	28	29	30	31
<b>MAR.</b>	..	..	..	..	..	1	2	<b>SEPT.</b>	..	..	..	..	..	..	..
	3	4	5	6	7	8	9		1	2	3	4	5	6	7
	10	11	12	13	14	15	16		8	9	10	11	12	13	14
	17	18	19	20	21	22	23		15	16	17	18	19	20	21
	24	25	26	27	28	29	30		22	23	24	25	26	27	28
	31	..	..	..	..	..	..		29	30	..	..	..	..	..
<b>APRIL</b>	..	1	2	3	4	5	6	<b>OCT.</b>	..	..	1	2	3	4	5
	7	8	9	10	11	12	13		6	7	8	9	10	11	12
	14	15	16	17	18	19	20		13	14	15	16	17	18	19
	21	22	23	24	25	26	27		20	21	22	23	24	25	26
	28	29	30	..	..	..	..		27	28	29	30	31	..	..
<b>MAY</b>	..	..	..	1	2	3	4	<b>NOV.</b>	..	..	..	..	..	1	2
	5	6	7	8	9	10	11		3	4	5	6	7	8	9
	12	13	14	15	16	17	18		10	11	12	13	14	15	16
	19	20	21	22	23	24	25		17	18	19	20	21	22	23
	26	27	28	29	30	31	..		24	25	26	27	28	29	30
<b>JUNE</b>	..	..	..	..	..	..	1	<b>DEC.</b>	..	..	..	..	..	..	..
	2	3	4	5	6	7	8		1	2	3	4	5	6	7
	9	10	11	12	13	14	15		8	9	10	11	12	13	14
	16	17	18	19	20	21	22		15	16	17	18	19	20	21
	23	24	25	26	27	28	29		22	23	24	25	26	27	28
	30	..	..	..	..	..	..		29	30	31	..	..	..	..



