

T H E
N E W - J E R S E Y
A L M A N A C K
F O R

The Year of our LORD 1793 ;

BEING THE FIRST AFTER BISSEXTILE OR LEAP-YEAR,
And the eighteenth Year of AMERICAN INDEPENDENCE
after the 4th of JULY next.

C O N T A I N I N G,

The Motions of the Sun and Moon ; the true Places and
Aspects of the Planets ; the Rising, Setting, and De-
clination of the Sun ; Equation of Time ; the Rising,
Setting, and Southing of the Moon.

A L S O,

The Lunations, Conjunctions, and Eclipses ; Rising, Set-
ting, and Southing of the Planets and noted fixed Stars ;
Length of Days ; Judgment of the Weather ; Festivals,
and other remarkable Days ;

Quakers General Meetings ; Courts ; Roads ; Time of
high Water at Philadelphia, &c. Chronological Obser-
vations, useful Tables, and a Variety of instructive and
entertaining MATTER in Prose and Verse.

CAREFULLY CALCULATED FOR THE LATITUDE AND
MERIDIAN OF PHILADELPHIA,
BY WILLIAM WARING.

T R E N T O N :
PRINTED AND SOLD BY ISAAC COLLINS.

The ANATOMY of Man's Body, as governed by the
Twelve Constellations.

♈ The Head and Face.



♋ The Feet.

To know where the Sign is.

First find the Day of the Month, and against the Day you have the Sign or Place of the Moon in the eighth Column. Then finding the Sign here, it shews the Part of the Body it governs.

Characters Explained.

● New Moon	☉ or ☀ Sun	♿ Mercury
○ Full Moon	♄ Saturn	* Georgium Sidus
☾ First Quarter	♃ Jupiter	♌ Conjunction
☽ Last Quarter	♂ Mars	♍ Opposition
☾ Moon's af. no.	♀ Venus	△ Trine □ Quartile

Common Notes and moveable Feasts for the Year 1793.

Dominical Letter	F	Easter	Mar. 31
Golden Number	8	Ascension	May 9
Epaet (correct)	18	Whituesday	May 19
Cycle of the Sun	10	Trinity	May 26
Ash Wednesday	Feb. 13	Advent	Dec. 1

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NOTES TO THE READER.

FIRST. The calculations of this Almanack are made to solar or apparent time: to which add the equation, when the sun is slow; and subtract, when fast, for the mean, or clock-time.

II. The time of high-water at Philadelphia is so computed as to serve for either morning or afternoon, nearly enough for common use; the morning flood being about 12m. earlier than the time in the tide column, and that of the afternoon as much later.

III. The sun's declination is fitted to the meridian of Philadelphia, for the convenience of American mariners, &c.

IV. The rising, setting, or southing of a star may be carried several days backward by adding, or forward by subtracting, 4m. per day: for instance; on the 4th. of the first month (January) Sirius is south at 30m. past 11; adding 12m. for 3 days sooner, we have 11h. 42m. for the southing on the 1st. and deducting 8m. for 2 later, 11h. 22m. for that on the 6th. of the same month, &c.

V. The time of Alioth's passage over the meridian, or when a plumb-line apparently cuts both the pole-star and Alioth, is given, for the first six months, above the pole, and for the last six below it, to five days in each month, and is quickly known for any day, by the preceding note. These two stars will be visibly coincident with a level east and west line at 5h. 59m. before or after Alioth passes the meridian; but, for common use, say six hours. Thus we may regulate time-pieces to a minute, or tell the time without them. The pole-star is on the meridian four minutes later than Alioth, when a true meridian line may be drawn by it, and the magnetic variation thereby determined, &c.

Alioth is the first star in the tail of the Great Bear, viz. that next to the square; or, it is the third star of the seven commonly called the Waggon or Plough, counting towards those two of them which are denominated the Pointers.

VI. As the day ends at midnight, the rising, setting and southing of the moon, when after that time, is found against the succeeding day: so, on the night of (or following) the 6th. of the first month (January) the moon rises at 1h. 51m. after midnight, viz. in the morning of the 7th. not at ch. 50m. the time opposite the 6th. which is that of its rising the preceding morning.

VII. The longitude of the newly discovered planet, called Georgium Sidus (or Herschell) is arranged in its proper place, at the head of the page in each month, under this character (*). And the place of the moon's ascending node under this Ω .

JANUARY. First Month.

THE SHORTEST DAY.

SERIOUS and solemn be the song,
 Which hails this still returning day;
 Let measure guide the rhyme along,
 And gratitude inspire the lay!
 When Spring in all her blooming charms,
 And Summer in her richest drefs,

M	W	Remark. Days, &c.	☉ri.	☉fe.	☉flo.	☉d.S.	☉pl.
1	3	Circumcision.	7 23	4 37	4 27	22 56	♈ 29
2	4	♄ south 7 44	7 23	4 37	4 45	22 50	♈ 11
3	5	<i>Seasonable</i>	7 22	4 38	5 22	22 44	23
4	6	Sirius south 11 30	7 22	4 38	5 49	22 38	♈ 5
5	7	<i>weather;</i>	7 21	4 39	6 16	22 31	18
6	F	Epiphany.	7 21	4 39	6 42	22 23	♈ 1
7	2	♀ sets 8 30	7 20	4 40	7 8	22 15	14
8	3	<i>snow or</i>	7 20	4 40	7 33	22 7	28
9	4	Days increase 12m.	7 19	4 41	7 58	21 58	♄ 12
10	5	<i>rain;</i>	7 19	4 41	8 22	21 49	27
11	6	Arcturus rises 11 16	7 18	4 42	8 46	21 39	♄ 12
12	7	♄ Stationary. ♃ in Per	7 18	4 42	9 8	21 29	27
13	F	1st after Epiphany.	7 17	4 43	9 31	21 19	♄ 12
14	2	Bull's eye sou. 8 33	7 16	4 44	9 52	21 8	28
15	3	☉ ☉ ♄ <i>then</i>	7 15	4 45	10 13	20 57	♄ 13
16	4	Days increase 20m.	7 15	4 45	10 34	20 45	27
17	5	<i>clear and</i>	7 14	4 46	10 53	20 33	♄ 11
18	6	♄ ♃ ♄	7 13	4 47	11 12	20 21	24
19	7	☉ enters ♄	7 12	4 48	11 27	20 8	♄ 7
20	F	♀ sets 8 7	7 11	4 49	11 46	19 54	20
21	2	Day 9h. 40m.	7 10	4 50	12 3	19 41	♄ 2
22	3	Vincent.	7 9	4 51	12 18	19 27	15
23	4	<i>cold;</i>	7 8	4 52	12 33	19 13	27
24	5	♄ greatest elong. occi.	7 7	4 53	12 47	18 58	♄ 9
25	6	Conver. St. Paul.	7 6	4 54	13 0	18 43	21
26	7	♃ in Apogee.	7 5	4 55	13 12	18 28	♈ 3
27	F	Septuagesima.	7 4	4 56	13 23	18 12	14
28	2	<i>changeable</i>	7 3	4 57	13 34	17 56	26
29	3	Sirius south 9 43	7 2	4 58	13 44	17 40	♄ 8
30	4	<i>weather.</i>	7 2	4 58	13 53	17 24	20
31	5	Spica ♈ rises 10 47	7 1	4 59	14 1	17 7	♄ 2

JAN. 1793, b g on *Tues.* hath xxxi Days.

Full O	New D	Last C	Planets Places, &c.									C's Age	D's		Alioth on mer.
			☉	* ♈	♁	♂	♆	♄	♃	♂	♁		Lat.	D.	
			D	♅	♁	♄	♃	♂	♁	♅	♁		H. M.		
26	18	5	12	23	25	24	12	18	12	19	19	2	S.	5 55	
10	9	7	18	23	25	25	17	25	5	18	25	4	N.	5 28	
33	28	57	24	23	26	26	22	♁	3	18	23	3	N.	5 2	
aft.	aft.	mo.	19	♁	23	26	27	27	10	6	18	8	S.	4 37	
			25	6	22	26	28	♁	17	11	17	14	S.	4 11	

THE NEGRO's HYMN.

O THOU! who dost with equal eye
All human kind survey,

D	D r. f.	D fo.	H. W.
1	8 57	2 55	5 7
2	9 54	3 39	5 51
3	10 50	4 22	6 34
4	11 48	5 5	7 17
5	morn	5 50	8 2
6	0 50	6 37	8 49
7	1 51	7 25	9 37
8	2 54	8 18	10 30
9	4 0	9 15	11 27
10	5 6	10 14	0 2
11	6 5	11 15	1 3
12	sets	aft. 17	2 5
13	6 43	1 17	3 5
14	7 55	2 15	4 3
15	9 5	3 9	4 53
16	10 13	4 2	5 50
17	11 17	4 52	6 40
18	morn	5 40	7 28
19	0 20	6 28	8 16
20	1 21	7 16	9 4
21	2 20	8 2	9 50
22	3 15	8 50	10 38
23	4 7	9 38	11 26
24	4 56	10 26	0 2
25	5 42	11 13	0 38
26	rises	11 59	1 25
27	5 47	morn	2 11
28	6 43	0 44	2 56
29	7 39	1 29	3 41
30	8 35	2 12	4 24
31	9 33	2 55	5 7

THE ECONOMIST.

NO company is to me more entertaining or instructive than that of a sensible, judicious farmer. From men of liberal and polite education I often hear more refined and learned observations; but the observations of the farmer are drawn immediately from nature, with which his business leads him to converse, and therefore are better adapted to the real purposes of life. I lately spent an evening with my good friend Sophron. He is one of those methodical husbandmen, who always keep their affairs in order, calculate loss and gain, and thrive in their calling. Soon after I was seated, he presented me with a mug of excellent small beer. "It is a rule with me," says he, "to treat my friends with the best my house affords; but I never make a bustle, when a friend comes in, by sending one boy this way, and another that, to get something for him to drink; nor do I trouble him

FEBRUARY. Second Month.

When Autumn fills the lab'rer's arms,
 Nor coyly yields her vast increase:
 O then! let mortals grateful deem
 Of all the blessings God has sent;
 And in deep winter's dread extreme,
 Rejoice in plenty and content.
 And while they joy in bounty given,
 Still to the poor their hands extend

M	W	Remark. Days, &c.	☉ri.	☉se.	☉flo.	☉d.S.	☉pl.	
1	6	♀ sets 8 31	7	0	14	8	16 49	♁ 14
2	7	Purification V. Mary.	6	59	5	14	15 16	31 27
3	F	Sexagesima.	6	58	5	2	14 21	16 14 m 10
4	2	<i>Clear and</i>	6	56	5	4	14 26	15 56 23
5	3	*s set 1 39	6	55	5	5	14 30	15 37 † 7
6	4	<i>cold;</i>	6	54	5	6	14 34	15 19 21
7	5	♃ rises 1 32	6	53	5	7	14 36	15 0 ♃ 5
8	6	Sirius sets 2 9	6	52	5	8	14 38	14 4 20
9	7	♄ ☉*, ♃ in Perigee.	6	51	5	9	14 39	14 21 ≡ 5
10	F	Quinquagesima.	6	50	5	10	14 39	14 1 20
11	2	<i>falling</i>	6	48	5	12	14 39	13 41 ✕ 6
12	3	Days increase 1 16	6	47	5	13	14 38	13 21 21
13	4	Ash Wednesday.	6	46	5	14	14 36	13 1 ♃ 5
14	5	Valentine.	6	45	5	15	14 33	12 41 19
15	6	<i>weather;</i>	6	43	5	17	14 29	12 20 8 3
16	7	Sirius south 8 32	6	42	5	18	14 25	11 59 16
17	F	1st in Lent, ☉ ent. ✕	6	41	5	19	14 20	11 38 29
18	2	☐ ☉ ♃	6	40	5	20	14 14	11 17 II 11
19	3	♃ rises 0 52	6	38	5	22	14 8	10 55 24
20	4	<i>moderate;</i>	6	37	5	23	14 1	10 34 ☽ 6
21	5	*s set 0 41	6	36	5	24	13 53	10 12 18
22	6	♃ in Apogee.	6	35	5	25	13 42	9 50 29
23	7	<i>rain or</i>	6	33	5	27	13 35	9 28 Ω 11
24	F	St. Matthew.	6	32	5	28	13 25	9 6 23
25	2	♀ sets 9 17, ♃ eclips.	6	31	5	29	13 15	8 43 ♃ 5
26	3	♃ rises 0 27	6	30	5	30	13 5	8 21 17
27	4	<i>snow.</i>	6	28	5	32	12 53	7 58 29
28	5	Sirius sets 0 52	6	27	5	33	12 41	7 36 ♁ 12

Venus (♀) will be Evening Star until the 27th of the Fifth Mo. (May;) then Morning Star till the End of the Year.

FEB. 1793, beg. on *Fri.* hath xxviii Days.

Full O 25	First D 17	New ☉ 10	Last ☾ 3	D. H. M.	Planets Places, &c.								C s Age	D's		Alioth on mer.			
					☉	* ♈	♉	♊	♋	♌	♍	♎		♏	♐	Lat.	D.	H.	M.
					D	♈	♉	♊	♋	♌	♍	♎	♏	♐	21	3	N.	3	43
					1	13	22	27	29	7	25	20	17	21	3	N.	3	19	
					7	19	22	27	♄	12	♃	28	17	27	5	N.	2	56	
					13	25	22	27	♁	16	♈	16	16	3	2	S.	2	33	
					19	♃	21	28	1	21	16	16	16	9	5	S.	2	10	
					25	7	21	28	1	26	22	26	16	15	1	S.	2	10	

And mad't all nations of the earth
 From the same mass of clay:
 If pity in thy nature dwell,
 Behold our race forlorn:
 Behold us from our native soil,
 From wives, from children torn.

D	D r.f.	D fo.	H. W.	
1	10 32	3 39	5 51	with forty excuses, because I cannot
2	11 32	4 25	6 37	give him something better; nor tell
3	morn	5 12	7 24	twenty lies to make him believe I
4	0 33	6 1	8 13	never was taken so unprepared be-
5	1 36	6 54	9 6	fore. To tell the truth, beer is now
6	2 40	7 50	10 2	the principal drink of my family, and
7	2 41	8 48	11 0	so I design it shall be, until other li-
8	4 40	9 48	12 0	quors are cheaper. I have long since
9	5 35	10 49	0 37	reduced my affairs to a system; for
10	sets	11 50	1 38	a farmer ought to have a system as
11	6 35	aft. 48	2 36	well as a politician. At the close of
12	7 46	1 44	3 32	every year, I compute the proceeds
13	8 56	2 37	4 25	of my farm, and other resources, and
14	10 2	3 28	5 16	adjust my expenditures, so that they
15	11 6	4 18	6 6	shall come short of the revenue. I
16	morn	5 7	6 55	first sequester a certain part of my in-
17	0 7	5 56	7 44	come for necessaries; I then provide
18	1 5	6 45	8 33	for contingencies, as sickness in my
19	2 0	7 34	9 22	family, charity to the poor, and un-
20	2 51	8 22	10 10	foreseen losses: After that I make a
21	3 39	9 9	10 57	reasonable allowance for convenien-
22	4 23	9 55	11 43	cies, always taking care, that mere
23	5 1	10 41	0 18	conveniencies, or luxuries, do not,
24	5 35	11 26	0 53	through custom and habit, become
25	rises	morn	1 38	necessaries: The surplus I add to the
26	6 30	0 10	2 22	
27	7 28	0 54	3 6	
28	8 26	1 39	3 51	

M A R C H. Third Month.

The first great Delegate of Heaven
 Is he—the wretch's firmest friend.
 Now long and cold and dark the night,
 And short the blessings of the day;
 Yet soon the sun's resplendent light
 Shall hail us with a brighter ray,
 And soon shall Winter's blast be o'er,
 And soon returning Spring arrive :

M W	Remark. Days, &c.	☉ri.	☉set.	☉flo.	☉d.S.	☉pl.
1	6 David.	6 25	5 35	12 29	7 12	♄ 24
2	7 ♀ rises 0 13	6 23	5 37	12 16	6 50	♍ 7
3	F 3d in Lent.	6 22	5 38	12 3	6 26	20
4	2 <i>Blustering</i>	6 20	5 40	11 49	6 3	♁ 3
5	3 7*s set 11 52	6 19	5 41	11 35	5 40	17
6	4 <i>weather;</i>	6 18	5 42	11 20	5 17	♃ 1
7	5 ♀ sets 9 37	6 17	5 43	11 5	4 53	15
8	6 Day 11 30	6 15	5 45	10 50	4 30	29
9	7 <i>snow or</i>	6 14	5 46	10 35	4 7	♃ 14
10	F 4th in Lent, ♃ in Per.	6 13	5 47	10 19	3 43	29
11	2 ☉ ☽ superior.	6 12	5 48	10 3	3 20	♁ 14
12	3 Gregory. ☉ eclipsed.	6 11	5 49	9 46	2 56	28
13	4 <i>rain, then</i>	6 9	5 51	9 29	2 32	♃ 13
14	5 Days increase 2 34	6 8	5 52	9 12	2 8	27
15	6 Sirius sets 11 52	6 7	5 53	8 55	1 45	♃ 11
16	7 <i>clear and</i>	6 5	5 55	8 37	1 21	24
17	F 5th in Lent, ♃ stat.	6 4	5 56	8 19	0 57	♁ 7
18	2 ♀ greatest elongation.	6 3	5 57	8 1	0 34	20
19	3 ☉ enters ♃ <i>cold;</i>	6 1	5 59	7 43	S. 10	♃ 2
20	4 ♀ rises 11 5	6 0	6 0	7 25	N. 14	14
21	5 Benedict.	5 58	6 2	7 7	0 37	26
22	6 ♃ in Apogee.	5 57	6 3	6 48	1 1	♁ 8
23	7 <i>more mode-</i>	5 56	6 4	6 29	1 24	20
24	F Palm Sunday.	5 54	6 6	6 11	1 48	♁ 2
25	2 ♀ sets 10 8	5 52	6 8	5 52	2 12	14
26	3 <i>rate;</i>	5 51	6 9	5 33	2 35	26
27	4 Spica ♁ south 0 50	5 50	6 10	5 13	2 59	♄ 8
28	5 <i>then</i>	5 49	6 11	4 56	3 22	21
29	6 Good Friday.	5 48	6 12	4 37	3 45	♁ 3
30	7 <i>changeable.</i>	5 46	6 14	4 19	4 9	17
31	F Easter-day.	5 45	6 15	4 0	4 32	♁ 0

MARCH 1793, beg. on *Fri.* hath xxxi Days.

Full O	First D	New ☉	Last ☾	D. H. M.	Planets Places, &c.								☾ S. Age	☽'s Alioth			
					☉	* ♈	♁	♂	♆	♄	♃	♂		♁	Lat.	on mer.	
					D	♋	♌	♍	♎	♏	♐	♑		D.	H. M.		
27	10	3	3	mo.	1	12	21	29	2	29	27	3	15	19	3	N.	1 55
10	19	6	36	mo.	7	18	21	29	2	☿	8	14	15	25	5	N.	1 33
33	3	36	mo.	13	24	20	8	2	8	9	26	15	2	2	2	S.	1 11
10.					19	☿	20	1	2	13	15	☿	14	8	5	S.	0 49
					25	5	20	2	2	17	21	19	14	14	0		0 27

Chain'd in the ship's dark scanty womb,
Behold us pant for breath,
Envyng those friends, who happier far,
Exchange their bonds for death.

D.	r.f.	☽	to	H. W.	
1	9 26	2	24	4 36	capital, which is thus gradually in-
2	10 27	3	10	5 22	creasing. If the necessary expenses
3	11 30	3	59	6 11	of my family are unexpectedly multi-
4	morn.	4	50	7 2	plied, I never take from the capital
5	0 32	5	44	7 56	or from the sum appropriated to in-
6	1 33	6	41	8 53	crease the capital; but I draw upon
7	2 32	7	39	9 51	the bank designed for conveniencies,
8	3 27	8	37	10 49	for these must always yield to neces-
9	4 16	9	35	11 47	saries. If the luxuries and orna-
10	5 0	10	33	0 21	ments of life are enhanced in their
11	5 41	11	30	1 18	price, I moderate in the consumption
12	fets.	12	26	2 14	of them; if they are very dear, I
13	7 45	1	19	3 7	wholly disuse them until the price falls.
14	8 53	2	11	4 0	So that really it is nothing in or out
15	9 58	3	2	4 50	of my pocket, whether they are cheap
16	11 1	3	53	5 41	or dear. Ever since the Negro insur-
17	11 58	4	43	6 31	rection, West-India goods have been
18	morn.	5	33	7 21	rising, and I have been retrenching
19	0 50	6	22	8 10	in the use of them. The present
20	1 39	7	10	8 58	price is so great, that I consider it
21	2 24	7	57	9 45	as a kind of prohibition. Spirits I
22	3 6	8	43	10 31	place among the articles of medicine,
23	3 44	9	29	11 17	to be used only in cases of sickness.
24	4 18	10	14	11 51	I am determin'd to pay nothing to-
25	4 51	10	58	0 26	wards defraying the expense of this
26	5 20	11	42	1 10	Negro war. If blacks and whites
27	rises.	morn.		1 54	will fight, they may settle the bill be-
28	7 28	0	28	2 40	tween themselves. The misery and
29	8 29	1	16	3 28	
30	9 31	2	4	4 16	
31	10 35	2	54	5 6	

A P R I L. Fourth Month.

And then, O then! the happy poor
 Shall thank you they are still alive.
 Grateful to Heaven their vows will rise,
 For blessings you may now bestow;
 And lab'ring breasts and streaming eyes,
 Their sense of obligation shew.
 And who, that feels the genial sun,
 And owns the God that points his ray,

M	W	Remark. Days, &c.	ori.	se.	lo.	dN.	pl.
1	2	♀ sets 10 17	5 44	6 16	3 42	4 55	♄ 13
2	3	Day 12 36	5 42	6 18	3 24	5 18	27
3	4	<i>Clear;</i>	5 41	6 19	3 6	5 41	♃ 11
4	5	Ambrose.	5 40	6 20	2 48	6 4	25
5	6	♄ greatest elong. ori.	5 39	6 21	2 30	6 26	♃ 9
6	7	<i>high winds;</i>	5 38	6 22	2 13	6 49	24
7	F	1st after East. ♃ in P.	5 37	6 23	1 56	7 12	♃ 8
8	2	Sirius sets 10 25	5 35	6 25	1 39	7 34	22
9	3	<i>cold rain;</i>	5 34	6 26	1 22	7 56	♃ 7
10	4	7*s set 9 41	5 33	6 27	1 6	8 18	21
11	5	Spica ♃ south 11 51	5 31	6 29	0 50	8 40	♃ 5
12	6	<i>more</i>	5 30	6 30	0 34	9 2	19
13	7	♃ rises 9 33	5 29	6 31	0 18	9 24	♃ 2
14	F	Sirius sets 10 3	5 27	6 33	fast.	9 45	15
15	2	♄ Stationary.	5 26	6 34	0 12	10 6	28
16	3	Arcturus south 0 28	5 25	6 35	0 26	10 25	♃ 10
17	4	Cor. ♃ sets 3 1	5 24	6 36	0 40	10 49	22
18	5	<i>pleasant;</i>	5 23	6 37	0 53	11 10	♃ 4
19	6	♃ enters ♄, ♃ in Apo.	5 21	6 39	1 7	11 30	16
20	7	♃ south 2 0	5 20	6 40	1 20	11 50	28
21	F	Bull's eye sets 9 20	5 19	6 41	1 32	12 11	♃ 10
22	2	<i>falling</i>	5 18	6 42	1 45	12 31	22
23	3	St. George.	5 17	6 43	1 57	12 51	♃ 4
24	4	♄ ♃ h <i>weather;</i>	5 16	6 44	2 8	13 10	16
25	5	St. Mark. ♄ ♃ ♄ inf.	5 14	6 46	2 19	13 30	29
26	6	<i>windy with</i>	5 13	6 47	2 29	13 49	♃ 13
27	7	♃ south 1 30	5 12	6 48	2 39	14 8	26
28	F	4th after Easter.	5 11	6 49	2 48	14 23	♄ 10
29	2	<i>flying clouds.</i>	5 9	6 51	2 57	14 45	24
30	3	7*s set 8 27	5 8	6 52	3 5	15 4	♃ 8

Latitude of the Georgian Planet (*) about 44 Minutes North this Year.

APRIL 1793, beg. on Mon. hath xxx Days.

Full O 26	New D 18	Last C 3	D.H.M. 3 5 31 aft.	Planets Places, &c.								C's Age D.	s Lat.	Alioth on mer. H. M.			
				☉	* ♈	♁	♂	♆	♄	♃	♂						
				D	♈	♁	♂	♆	♄	♃	♂						
0	10	3		1	12	20	2	2	22	27	1	14	21	5	N.	0	2
0	11	5		7	18	20	3	1	27	11	7	13	27	1	N.	11	36
0	19	31		13	24	20	4	1	8	7	10	13	4	5	S.	11	14
18	1			19	8	20	5	0	6	10	9	13	10	2	S.	10	51
mo.	mo.			25	6	20	5	m	10	13	6	13	16	4	N.	10	29

Behold us in the sun's fierce blaze,
 Struggling with toil and pain!
 Behold us sink beneath the lash,
 Expiring on the plain!

D	r. f.	D	fo.	H.W.
1	II 36	3	47	5 59
2	morn	4	43	6 55
3	0 34	5	40	7 52
4	I 28	6	37	8 49
5	2 18	7	34	9 46
6	3 3	8	30	10 42
7	3 46	9	26	11 38
8	4 25	10	20	0 8
9	5 C	11	12	1 0
10	fets	12	4	1 52
11	7 46	13	0	2 45
12	8 51	14	1	3 37
13	9 52	15	2	4 28
14	10 48	16	3	5 19
15	11 41	17	4	6 10
16	morn	18	5	7 0
17	0 28	19	5	7 47
18	1 11	20	6	8 33
19	1 49	21	7	9 19
20	2 24	22	8	10 4
21	2 58	23	9	10 48
22	3 29	24	9	11 32
23	3 59	25	10	0 6
24	4 31	26	11	0 41
25	5 4	27	morn	1 27
26	rises	28	0	2 17
27	8 33	29	0	3 7
28	9 35	30	1	4 1
29	10 35		2	4 56
30	11 33		3	4 53

destruction of the human race I lament as much as any man; but I please myself with the hope that the present insurrection will, on the whole, be productive of human happiness, by discouraging the slave-trade. I believe the time is coming, when we shall all be convinced that a black and a copper colour, as well as our own, are entitled to the rights of humanity. I mean not, however, to meddle with politics, but steadily to pursue my own system, which I have hitherto found highly useful. A farmer, in his sphere, may be a kind of independent prince; but, in order to that, he must live a little below his income, and distinguish between the necessaries and the luxuries of life." I went home ruminating on Sophron's system. I could not but approve it; but felt some doubts whether it were possible for me to introduce it. Rum I knew would raise the principal opposition. Against this I determined first to try my strength; if I could carry my point here, I had

M A Y. Fifth Month.

Would leave the grateful task undone
So suited to the SHORTEST DAY.

THE UNCERTAINTY OF LIFE.

AH! what is man?—how vain a thing,
The phantom of a fleeting hour?
To-day he wears the face of spring,
To-morrow—withers like a flow'r.

M	W	Remark. Days, &c.	☉ri.	☉se.	☉fa.	☉d.N	☉pl.
1	4	Philip and James.	5	76	53	3 12	15 22 ♃ 22
2	5	♃ south 1 10	5	66	54	3 19	15 39 ☉ 6
3	6	♃ in Perigee.	5	56	55	3 26	15 57 20
4	7	<i>Pleasant for</i>	5	46	56	3 32	16 14 ✕ 4
5	F	5th aft. East. Rogat.	5	36	57	3 37	16 31 18
6	2	♀ Stationary.	5	26	58	3 42	16 48 ♃ 2
7	3	<i>the season;</i>	5	16	59	3 46	17 4 16
8	4	♀ Stationary.	5	07	0	3 50	17 21 8 0
9	5	Ascension day.	4	59	7 1	3 53	17 37 14
10	6	☐ ☉ *	4	58	7 2	3 55	17 52 27
11	7	<i>rain;</i>	4	57	7 3	3 57	18 7 ♄ 10
12	F	Arcturus south 10 45	4	56	7 4	3 58	18 22 23
13	2	♂ ☉ ♂, ♀ sets 9 5	4	55	7 5	3 59	18 37 ☉ 6
14	3	♃ south 0 17	4	54	7 6	3 59	18 51 18
15	4	<i>fine grow-</i>	4	53	7 7	3 58	19 5 ♃ 0
16	5	Lyra south 2 57	4	52	7 8	3 57	19 19 12
17	6	8 ☉ ♃, ♃ in Apog.	4	51	7 9	3 56	19 33 24
18	7	<i>ing weather;</i>	4	50	7 10	3 54	19 46 ☉ 5
19	F	Whituesday.	4	49	7 11	3 51	19 59 17
20	2	☉ enters ♄	4	48	7 12	3 48	20 11 29
21	3	<i>changeable;</i>	4	47	7 13	3 44	20 23 ♄ 12
22	4	♀ greatest elon. occi.	4	46	7 14	3 40	20 34 25
23	5	Procyon sets 9 44	4	45	7 15	3 35	20 46 ♃ 8
24	6	<i>perhaps</i>	4	44	7 16	3 30	20 57 21
25	7	♃ south 11 24	4	44	7 16	3 24	21 7 ♃ 5
26	F	Trinity.	4	43	7 17	3 18	21 17 ♃ 19
27	2	♂ ☉ ♀ inferior.	4	42	7 18	3 11	21 27 ♃ 3
28	3	<i>rain.</i>	4	42	7 18	3 4	21 37 18
29	4	♃ in Perigee.	4	41	7 19	2 57	21 46 ☉ 2
30	5	Arcturus south 9 33	4	41	7 19	2 48	21 55 17
31	6	Lyra south 1 56	4	40	7 20	2 40	22 3 ✕ 1

MAY 1793, beg. on Wed. hath xxxi Days.

Full O	New ●	Last ☾	Planets Places, &c.								☉'s Age	☉'s		Alioth on mer.				
			☉	* ♁	♃	♄	♅	♆	♇	♈		Lat. D.	H. M.					
25	9	2	D	8	Ω	8	♄	8	♅	8	♆	8	♇	22	4	N.	10	6
10	17	11	1	12	20	6	29	15	15	2	12	22	4	N.	10	6		
10	7	10	7	17	20	7	28	19	15	0	12	28	3	S.	9	43		
10	17	10	13	23	20	8	28	23	14	1	12	4	5	S.	9	20		
10	31	24	19	29	20	8	27	27	12	4	11	10	0		8	57		
10	10	2	25	11	20	9	26	11	9	10	11	16	5	N.	8	33		

And who are they that dare torment
The produce of thy hand,
And with their brethren's blood, like Cain,
Pollute both sea and land?

D	r.f.	fo.	W.	
1	morn	4 39	6 51	no doubt of complete success. I examined my bottles and found a pint and a half of rum. This I set aside for medicine—I ordered that there should be a constant supply of good beer, for which I immediately procured all necessary materials. I then gave notice, by proclamation, that no more rum was to be used in the family during its high price, except in cases of sickness. There was a solemn silence. Three days passed quietly. On the fourth morning Joe Sling, one of my hired men, was violently seized with the gripes; two others began to wear a rueful countenance. I asked Joe if he could think of any thing that would relieve him. He said he had been used to such turns, and he always found rum to be efficacious. The case appeared to me serious. I expected half my family would be taken down before night. I called in the physician. He soon got a good knowledge of the case—He administered a brisk emetic, which was followed with two or three drastic pills. They had a wonderful effect.
2	0 25	5 36	7 48	
3	1 10	6 32	8 44	
4	1 52	7 26	9 38	
5	2 31	8 18	10 30	
6	3 6	9 10	11 22	
7	3 42	10 1	0 1	
8	4 18	10 52	0 40	
9	fets.	11 42	1 30	
10	7 41	aft. 33	2 21	
11	8 41	1 25	3 13	
12	9 35	2 16	4 4	
13	10 25	3 6	4 54	
14	11 10	3 55	5 43	
15	11 50	4 42	6 30	
16	morn	5 28	7 16	
17	0 26	6 13	8 1	
18	1 0	6 57	8 45	
19	1 32	7 40	9 28	
20	2 1	8 24	10 12	
21	2 31	9 9	10 57	
22	3 3	9 57	11 45	
23	3 36	10 46	0 22	
24	4 14	11 39	0 58	
25	lives.	morn	1 51	
26	8 26	0 34	2 46	
27	9 26	1 32	3 44	
28	10 21	2 31	4 43	
29	11 9	3 30	5 42	
30	11 53	4 27	6 39	
31	morn	5 23	7 35	

J U N E. Sixth Month.

Perhaps in youth,—in beauty's prime,
 When all his thoughts are light and gay,
 When pleasure gilds the wings of time,
 And joyous runs his glass away.
 Or when led on by virtuous love,
 In search of bliss he fondly strays,
 The awful fiat from above,
 At once the vital current stays.

M W	Remark. Days, &c.	ri.	se.	fa.	d.N	pl.				
1	7 ♃ south 10 50	4	40	7	20	2	31	22	12	♄ 15
2	F 1st after Trinity.	4	39	7	21	2	22	22	19	29
3	2 <i>Pleasant</i>	4	39	7	21	2	12	22	26	♃ 13
4	3 Spica ♃ sets 1 52	4	39	7	21	2	2	22	33	26
5	4 Day 14 44	4	38	7	22	1	5	22	40	♃ 10
6	5 <i>weather;</i>	4	38	7	22	1	4	22	45	23
7	6 ♃ south 10 23	4	38	7	22	1	3	22	51	♄ 6
8	7 ♂ ♀ ♄ <i>perhaps</i>	4	37	7	23	1	18	22	56	19
9	F 2d after Trinity.	4	37	7	23	1	7	23	1	♄ 2
10	2 Arcturus south 8 47	4	37	7	23	0	5	23	6	14
11	3 Barnabas. <i>rain;</i>	4	36	7	24	0	4	23	10	26
12	4 ♃ in Apogee.	4	36	7	24	0	3	23	14	♄ 8
13	5 ♃ south 9 56	4	36	7	24	0	1	23	17	20
14	6 <i>fair and</i>	4	36	7	24	0	5	23	20	♄ 2
15	7 Cor. ♄ sets 11 5	4	35	7	25	flow.	2	23	22	13
16	F 3d after Trinity.	4	35	7	25	0	2	23	24	25
17	2 ♀ Stationary.	4	35	7	25	0	3	23	26	♄ 7
18	3 <i>pleasant;</i>	4	35	7	25	0	4	23	27	20
19	4 ♃ rises 2 2	4	35	7	25	0	5	23	27	♄ 3
20	5 ☉ enters ♄	4	35	7	25	1	1	23	28	16
21	6 Castor sets 9 28	4	35	7	25	1	2	23	28	29
22	7 <i>seasonable;</i>	4	35	7	25	1	3	23	27	♄ 13
23	F 4th after Trinity.	4	35	7	25	1	5	23	27	28
24	2 John Bap. ♂ ☉ ♀ sup.	4	35	7	25	2	3	23	25	♄ 13
25	3 ♃ in Perigee.	4	35	7	25	2	1	23	24	27
26	4 ♃ sets 2 0	4	35	7	25	2	2	23	22	♄ 12
27	5 <i>weather.</i>	4	35	7	25	2	4	23	19	27
28	6 Spica ♃ sets 0 12	4	36	7	24	2	5	23	16	♄ 12
29	7 St. Peter.	4	36	7	24	3	5	23	12	26
30	F 5th after Trinity.	4	36	7	24	3	1	23	9	♄ 10

JUNE 1793, beg. on *Satur.* hath xxx Days.

Last Full First New Last Lat	Planets Places, &c.										C. Age	D's		Alioth on mer.
												Lat.	on mer.	
	☉	*	♃	♄	♅	♆	♇	♈	♉	♊				
Lat (C)	D	II	Ω	♄	♅	♆	♇	♈	♉	♊	♋	Age	D.	H. M.
1	11	20	10	25	7	4	19	11	23	0		8	5	
7	17	20	11	25	11	1	28	10	29	5	S.	7	40	
13	23	21	11	24	15	8	11	10	6	2	S.	7	15	
19	29	21	12	23	19	29	22	10	12	4	N.	6	50	
25	35	21	13	23	23	29	35	9	18	3	N.	6	25	

Ah! 'tis a race that falsely boast
 Salvation through his name,
 Who taught "What ye wish men to do,
 Do ye to them the same."

D	Dr.f.	D fo.	H.W.
1	0 33	6 16	8 28
2	1 9	7 6	9 18
3	1 42	7 56	10 6
4	2 17	8 46	10 58
5	2 52	9 35	11 47
6	3 28	10 25	0 13
7	4 7	11 15	1 3
8	fets. aft.	5	1 53
9	8 15	0 56	2 44
10	9 2	1 45	3 33
11	9 45	2 35	4 21
12	10 23	3 19	5 7
13	10 57	4 5	5 53
14	11 30	4 49	6 37
15	11 59	5 32	7 20
16	morn	6 14	8 2
17	0 27	6 57	8 45
18	0 57	7 42	9 30
19	1 28	8 30	10 18
20	2 3	9 20	11 8
21	2 42	10 14	11 47
22	3 26	11 12	0 26
23	rites. morn	1	1 24
24	8 6	0 11	2 23
25	8 59	1 12	3 24
26	9 45	2 12	4 24
27	10 26	3 10	5 22
28	11 3	4 5	6 17
29	11 37	4 57	7 9
30	morn	5 48	8 0

They wrought a radical cure in Joe, and, by a kind of sympathetic influence, cured all the rest. I have not heard a word about the cholic for these six weeks; and my rum remains undiminished. I shall succeed.

METHOD of giving a LUSTRE to SILVER PLATE.

DISSOLVE a quantity of alum in water, so as to make a pretty strong brine, which you must scum very carefully; add some soap to it, and when you wish to use it, dip a piece of linen rag in it and daub it over your pieces of plate.— This process will add much to its lustre.

RAGS! RAGS!

HOW the *best* things are made out of the *worst*!—Even the bible is made out of rags! And yet people will not save their rags! Authors, printers, arts, sciences and records, all depend on rags for sup-

J U L Y. Seventh Month.

Perchance untimely doom'd to fall,
 While friendship greets the happy pair,
 Or when a helpless offspring call,
 And most demand a father's care.
 Or should indulgent fate suspend
 The sentence for another stage,
 He meets in riper years his end,
 Or lingers on to hoary age.

MW	Remark. Days, &c.	ri.	se.	fl.	d.N	pl.
1 2	☿ south 8 37	4 36	7 24	3 27	23 4	♃ 23
2 3	Days decrease 4m.	4 37	7 23	3 39	23 0	♄ 7
3 4	<i>Hot and</i>	4 37	7 23	3 50	22 55	♅ 20
4 5	Martin.	4 37	7 23	4 1	22 50	♆ 3
5 6	Lyra south 11 27	4 38	7 22	4 11	22 44	♇ 16
6 7	<i>dry, but</i>	4 38	7 22	4 21	22 38	♈ 28
7 F	6th after Trinity.	4 39	7 21	4 30	22 31	♉ 10
8 2	☿ sets 1 10	4 39	7 21	4 40	22 24	♊ 23
9 3	<i>soon expect</i>	4 40	7 20	4 49	22 17	♋ 5
10 4	Days decrease 10m.	4 40	7 20	4 58	22 9	♌ 17
11 5	☽ in Apogee.	4 41	7 19	5 6	22 1	♍ 28
12 6	Spica ♃ sets 11 11	4 41	7 19	5 13	21 52	♎ 10
13 7	♃ rises 0 30	4 42	7 18	5 20	21 44	♏ 22
14 F	7th after Trinity.	4 42	7 18	5 27	21 34	♐ 4
15 2	<i>rain;</i>	4 43	7 17	5 33	21 25	♑ 16
16 3	Arcturus sets 1 36	4 43	7 17	5 39	21 15	♒ 28
17 4	<i>expect</i>	4 44	7 16	5 44	21 5	♓ 11
18 5	☿ Stationary.	4 45	7 15	5 48	20 54	♈ 24
19 6	Bull's eye rises 1 32	4 45	7 15	5 52	20 43	♉ 8
20 7	Margaret.	4 46	7 14	5 55	20 31	♊ 22
21 F	<i>sultry</i>	4 47	7 13	5 58	20 19	♋ 6
22 2	☉ enters ♋	4 48	7 12	6 0	20 7	♌ 21
23 3	<i>weather;</i>	4 49	7 11	6 2	19 55	♍ 6
24 4	☽ in Perigee.	4 50	7 10	6 3	19 42	♎ 21
25 5	St. James.	4 50	7 10	6 3	19 29	♏ 6
26 6	☿ sets 11 56	4 51	7 9	6 3	19 16	♐ 21
27 7	<i>thunder</i>	4 52	7 8	6 3	19 2	♑ 6
28 F	9th after Trinity.	4 53	7 7	6 2	18 48	♒ 20
29 2	Arcturus sets 0 44	4 54	7 6	6 0	18 34	♓ 4
30 3	Dog Days begin.	4 55	7 5	5 58	18 19	♈ 17
31 4	<i>and rain.</i>	4 56	7 4	5 55	18 4	♉ 0

JULY 1793, beg. on Mon. hath xxxi Days.

New Full Lat	D O 29	D 16 5	D 3 45	D 33 aft.	D mo.	D 21 mo.	Planets Places, &c.								C's Age	°s	Alioth	
							Planets Places, &c.										Lat.	on mer.
							☉	♁	♂	♃	♄	♅	♆	♇			♈	D.
	D	☉	♁	♂	♃	♄	♅	♆	♇	♈								
	1	10	21	13	23	27	2	17	9	24	4	S.	6	2				
	7	16	22	14	22	☉	5	29	9	30	4	S.	5	37				
	13	21	22	14	22	5	8	☉	8	6	1	N.	5	13				
	19	27	22	14	22	9	13	20	8	12	5	N.	4	49				
	25	☉	22	15	22	13	18	28	8	18	0		4	25				

Yet vengeance is not our request:

We ask but LIBERTY;

And light sufficient to explore

The way that leads to thee.

D	r.f.	so.	H.W.	port; and yet rags are thrown away.
1	0 12	6 38	8 50	Great people, that is, people really
2	0 48	7 27	9 39	great, save rags. Why? because
3	1 24	8 17	10 29	though saving rags is a very little thing,
4	2 2	9 6	11 18	yet it is a little thing that has great
5	2 42	9 55	11 55	effects. Poor people, who are really
6	3 27	10 45	0 33	poor, that is, people who are not
7	fets. 11 35	1 23	1 23	poor and proud, save rags. Why?
8	7 37 aft.	23 2	11 2	because every little helps. A few
9	8 16	1 9	2 57	pounds of rags bring a few pence,
10	8 52	1 55	3 43	and pence feed hungry children. But
11	9 26	2 40	4 28	middling people, who are above want
12	9 57	3 23	5 11	and below affluence, will not save
13	10 25	4 6	5 54	rags. Then let them put the business
14	10 54	4 49	6 37	into the hands of little folks—children
15	11 24	5 32	7 20	and maids. Tell Molly and Betty
16	11 56	6 17	8 5	to keep a rag-bag in a handy place;
17	morn 7 5	8 53	8 53	give them all the pence that their rags
18	0 33	7 57	9 45	will produce. Their minds are not
19	1 14	8 51	10 39	above the business; they will think
20	2 0	9 49	11 37	of it; they will buy a cap or a hat
21	2 54	10 49	0 19	with a year's collection of rags; and
22	3 55	11 50	1 1	the rags will make a bible or a law
23	rises. morn	2 2	2 2	book; there is a bible and a cap clear
24	8 19	0 51	3 3	gain! Twenty thousand families in
25	8 57	1 49	4 1	the state will save twenty thousand
26	9 35	2 45	4 57	bibles and caps! A great saving this
27	10 12	3 39	5 51	for one year and one state.
28	10 47	4 31	6 43	
29	11 24	5 21	7 33	
30	morn 6 11	8 23	8 23	
31	0 2	7 1	9 13	

AUGUST. Eighth Month.

Ev'n then to earth he bends his mind,
 When all his faculties decay,
 The tardy spirit flags behind,
 And fain would ask—another day.
 Deluded creatures that we are,
 How do we this world's treasures crave,
 And make the idols of our care,
 Upon the margin of the grave.

M W	Remark. Days, &c.	ori.	se.	flo.	d.S	pl.					
1	5 Lammas.	4	57	7	35	50	17	49	II	13	
2	6 ♂ ♀, ♀ gr. el. ori.	4	58	7	25	46	17	34		25	
3	7 Bull's eye rises 0 33	4	59	7	15	41	17	18	☽	7	
4	F 10th after Trinity.	5	0	7	0	36	17	2		20	
5	2 7*s rise 11 3	5	1	6	59	30	16	45	♄	2	
6	3 Transfig. ♀ gr. elon.	5	2	6	58	5	24	16	29	13	
7	4 ☐ ☉ ♃, ♃ in Apo.	5	3	6	57	5	17	16	12	25	
8	5 ♀ rises 1 37	5	4	6	56	5	9	15	55	♃	7
9	6 Days decrease 1h.	5	5	6	55	5	1	15	37	19	
10	7 Laurence.	5	6	6	54	4	5	15	20	☽	1
11	F 2 Spica ♃ sets 9 9	5	8	6	52	4	43	15	2	13	
12	3 ♀ rises 1 37	5	9	6	51	4	33	14	44	25	
13	4 <i>Lightning</i>	5	10	6	50	4	22	14	25	♃	7
14	5 ☐ ☉ ♃ and	5	11	6	49	4	11	14	7	20	
15	6 ♂ ☉ * thunder;	5	13	6	47	3	59	13	48	♂	3
16	7 ♀ Stationary.	5	14	6	46	3	47	13	29	16	
17	F 12th after Trinity.	5	15	6	45	3	35	13	10	♃	0
18	2 <i>perhaps</i>	5	16	6	44	3	25	12	50	15	
19	3 ♀ sets 10 24, ♃ in P.	5	17	6	43	3	8	12	30	29	
20	4 ☽ eclipsed, invisible.	5	18	6	42	2	53	12	10	☽	14
21	5 ☉ enters ♃	5	20	6	40	2	39	11	50	☿	0
22	6 <i>rain;</i>	5	21	6	39	2	23	11	30	15	
23	7 Bartholomew.	5	22	6	38	2	8	11	10	♃	0
24	F 8 Sirius rises 3 16	5	23	6	37	1	52	10	49	15	
25	2 ♃ rises 9 44	5	24	6	36	1	35	10	28	29	
26	3 <i>flying</i>	5	25	6	35	1	18	10	7	♄	13
27	4 Augustine. ♃ Station.	5	27	6	33	1	1	9	46	26	
28	5 John Baptist beheaded.	5	28	6	32	0	44	9	25	II	9
29	6 <i>clouds.</i>	5	29	6	31	0	26	9	3	22	
30	7 ♂ ☉ ♀ inferior.	5	30	6	30	0	8	8	42	☽	4
31	8 fast.	5	32	6	28			8	20	17	

S E P T E M B E R. Ninth Month.

Ah! why delight in empty names?
 Of honour, affluence, or state!
 The voice of wisdom this proclaims,
 Be *virt'ous* and thou'rt truly *great*.
 From death, no age or rank is free,
 So sure, his fatal arrows fly,
 Then man's first study here should be,
 'To live, that he may learn to die.

M	W	Remark. Days, &c.	☉	☽	☿	♁	♂	♀	♃	♄	♅	♆
1	F	14th after Trinity.	5	33	6	27	0	29	7	58	☿	29
2	2	♀ rises 1 57	5	34	6	26	0	49	7	36	♁	10
3	3	☽ in Apogee.	5	36	6	24	1	7	7	14		22
4	4	<i>Fine</i>	5	37	6	23	1	27	6	52	♃	4
5	5	☉ eclipsed; part visib.	5	38	6	22	1	46	6	30		16
6	6	Dog days end.	5	40	6	20	2	6	6	7		28
7	7	☿ sets 9 23	5	41	6	19	2	26	5	44	♄	10
8	F	Nativity Virgin Mary.	5	42	6	18	2	46	5	22		22
9	2	♀ Stationary.	5	43	6	17	3	7	4	59	♃	4
		<i>pleasant</i>	5	44	6	16	3	28	4	36		17
11	4	Sirius rises 2 15	5	46	6	14	3	48	4	13		29
12	5	<i>weather;</i>	5	47	6	13	4	9	3	50	♁	12
13	6	♁ south 3 30	5	48	6	12	4	30	3	27		26
14	7	<i>expect</i>	5	50	6	10	4	50	3	4	♃	9
15	F	16th after Trinity.	5	51	6	9	5	11	2	41		24
16	2	♀ greatest elong. occi.	5	52	6	8	5	33	2	18	♃	8
17	3	Lambert. <i>rain;</i>	5	54	6	6	5	54	1	55		23
18	4	☽ in Perigee.	5	55	6	5	6	15	1	31	♁	8
19	5	♁ south 3 0	5	56	6	4	6	36	1	8		23
20	6	<i>then clear</i>	5	58	6	2	6	57	0	45	♃	8
21	7	St. Matthew.	5	59	6	1	7	18	N.	21		23
22	F	17th aft. Trin. ☉ in ♁	6	0	6	0	7	39	S.	2	♁	7
		<i>and pleasant;</i>	6	2	5	58	8	0	0	25		21
24	3	☿ sets 8 30	6	3	5	57	8	20	0	49	♁	5
25	4	♁ ♀ ♂	6	4	5	56	8	40	1	12		18
26	5	♀ rises 2 42	6	6	5	54	9	0	1	36	☿	1
27	6	<i>cool mornings.</i>	6	7	5	53	9	20	1	59		13
28	7	Bull's eye rises 9 3	6	8	5	52	9	40	2	22		25
29	F	St. Michael.	6	9	5	51	10	0	2	46	♁	7
30	2	Sirius rises 1 7	6	10	5	50	10	19	3	9		19

SEPT. 1793, beg. on Sun. hath xxx Days.

New Full Last	D 12 19 26	D 12 19 26	D 12 19 26	Planets Places, &c.								C's Age	C's		Alioth			
				☉	* ☿	♃	♄	♅	♆	♇	♈		Lat.	on mer.	D.	H. M.		
	5	6	56	mo.	1	10	25	16	25	8	25	7	6	26	3	S.	2	2
	6	56	mo.		7	15	25	16	26	12	9	3	5	33	3	N.	1	41
	7	51	mo.		13	21	26	16	27	15	9	3	5	95	5	N.	1	19
	7	45	mo.		19	27	26	15	27	19	16	10	5	15	1	S.	0	57
	35	aft.			25	1	26	15	28	23	23	19	4	21	5	S.	0	36

THE WAY TO GROW RICH.

TWO tradesmen, in converse, were striving to earn,
 What means to make use of, great riches to earn;
 A friend, who sat near them, advis'd with a smile,
 "Live on half of your incomes, and live a long while."

A HINT TO FARMERS.

WHEAT.

D	r. l.	fo.	H. W.
1	1	53	9 9
2	2	45	9 55
3	3	41	10 41
4	4	38	11 26
5	fets.	aft.	10 58
6	7	8	0 53
7	7	39	1 37
8	8	8	2 20
9	8	41	3 5
10	9	17	3 53
11	9	56	4 42
12	10	42	5 35
13	11	34	6 29
14	morn	7	27 9 15
15	0	34	8 27 10 15
16	1	39	9 25 11 13
17	2	48	10 23 11 54
18	4	2	11 20 0 35
19	rises.	morn	1 32
20	6	51	0 16 2 28
21	7	29	1 11 3 23
22	8	8	2 5 4 17
23	8	48	2 59 5 11
24	9	30	3 51 6 3
25	10	17	4 43 6 55
26	11	6	5 35 7 47
27	11	57	6 25 8 37
28	morn	7	14 9 26
29	0	50	8 2 10 14
30	1	45	8 48 11 0

WHEN this valuable grain has attained its full plumpness, and begins to shew its ripening colour, it should be reaped and laid a few days with the ears a little elevated, to harden, before it is bound up, and afterwards stand at least a week or ten days in shock, which will be the means of its proving sweeter, weighing heavier, and yielding a much greater proportion of flour and less of bran, than when it is suffered to stand on the ground until the ears become inverted, and the corn parched and shrivelled; but this is far from being the whole of the evil; for the straw, when cut in a dry and brittle state, is not so valuable for thatch, fodder or litter, as it is when cut in a greener state; and when a brisk wind happens, there is frequently a loss sustained of one third of the crop.

13th J. B.

OCTOBER. Tenth Month.

Great God of all the human race,
 That moves upon this earthly ball,
 Whose presence fills unbounded space!
 Whose mercy overshadows all!
 May I improve my mortal span,
 And all thy great commands obey,
 Thou gavest life to sinful man!
 'Tis thine, O God, to take away.

M W	Remark.	Days, &c.	☉.ri.	☉.se.	☉.fast.	☉.d.S.	☉.pl.
1	3	♂ ♀, ♀ in Apogee.	6 11	5 49	10 37	3 32	♁ 1
2	4	♀ rises 2 56	6 13	5 47	10 56	3 56	13
3	5	<i>Perhaps</i>	6 14	5 46	11 14	4 19	24
4	6	Days decrease 3 20	6 15	5 45	11 32	4 42	♁ 6
5	7	4 sets 7 50	6 17	5 43	11 49	5 5	19
6	F	19th after Trinity.	6 18	5 42	12 6	5 28	♁ 1
7	2	<i>rain;</i>	6 20	5 40	12 22	5 51	14
8	3	Day 11 16	6 22	5 38	12 38	6 14	26
9	4	<i>flying</i>	6 23	5 37	12 54	6 37	♁ 9
10	5	7*s south 2 31	6 24	5 36	13 10	7 0	22
11	6	Day 11 10	6 25	5 35	13 25	7 23	♁ 6
12	7	<i>clouds.</i>	6 27	5 33	13 39	7 45	20
13	F	20th aft. Trin. ♂ ☉ ♀	6 28	5 32	13 53	8 8	♁ 3
14	2	♁ south 1 30	6 29	5 31	14 6	8 30	18
15	3	Arcturus sets 7 54	6 30	5 30	14 19	8 52	♁ 2
16	4	<i>White frosts</i>	6 32	5 28	14 31	9 14	17
17	5	♁ in Perigee.	6 33	5 27	14 43	9 36	♁ 1
18	6	St. Luke.	6 34	5 26	14 54	9 58	16
19	7	♁ south 1 10	6 35	5 25	15 4	10 20	♁ 1
20	F	21st after Trinity.	6 36	5 24	15 14	10 41	15
21	2	<i>cold winds;</i>	6 38	5 22	15 23	11 3	29
22	3	☉ enters ♁	6 39	5 21	15 32	11 24	♁ 13
23	4	Sirius rises 11 40	6 40	5 20	15 40	11 45	26
24	5	<i>perhaps</i>	6 41	5 19	15 47	12 5	♁ 9
25	6	Crispin. <i>rain.</i>	6 42	5 18	15 52	12 26	21
26	7	♁ south 0 41	6 44	5 16	15 58	12 46	♁ 3
27	F	22d after Trinity.	6 45	5 15	16 3	13 7	15
28	2	Simon and Jude.	6 46	5 14	16 7	13 27	27
29	3	♁ in Apogee.	6 47	5 13	16 10	13 47	♁ 9
30	4	Day 10 24	6 48	5 12	16 13	14 7	21
31	5	♂ ♀	6 50	5 10	16 14	14 26	♁ 3

OCT. 1793, beg. on *Tues.* hath xxxi Days.

New Full Last	D	H.	Planets Places, &c.								Age	☉'s		Alioth on mer.		
			☉	☽	♃	♄	♅	♆	♇	♈		Lat.	D.			
			D	°	'	"	♌	♍	♎	♏		°	'			
4	11	36	1	9	27	15	29	26	29	29	4	27	1	S.	0	14
11	11	45	7	15	27	14	7	♏	♏	♏	4	35	5	N.	11	48
19	4	0	13	21	27	14	2	4	14	20	3	93	3	N.	11	26
4	0	mo.	19	27	28	14	3	7	21	♌	3	154	4	S.	11	4
0	46	aft.	25	♏	28	13	4	11	28	10	3	213	3	S.	10	41

D.H.M.

V I R T U E.

VIRTUE no foul contagion knows,
But with un sullied lustre glows,

D	r. f.	to.	H. W.
1	2	41	9 33
2	3	37	10 17
3	4	33	11 0
4	sets.	11 44	1 32
5	6	21	aft. 28
6	6	52	1 13
7	7	27	2 0
8	8	6	2 49
9	8	49	3 40
10	9	39	4 34
11	10	33	5 28
12	11	33	6 24
13	morn	7 21	9 9
14	0	38	8 18
15	1	49	9 13
16	3	0	10 8
17	4	12	11 3
18	5	24	11 57
19	rises	morn	2 9
20	6	47	0 51
21	7	29	1 44
22	8	13	2 38
23	9	1	3 30
24	9	53	4 22
25	10	47	5 13
26	11	41	6 2
27	morn	6 49	9 1
28	0	37	7 34
29	1	33	8 18
30	2	30	9 2
31	3	27	9 45

ON CLOVER SEED.

IN Concord there is one farmer, who raised last year fifty-two bushels and one peck of clover seed from thirteen acres, and sold it at £4 10s. per bushel, which amounted to £235 5s. and another, twelve bushels off six acres—and a third, twenty bushels off a few acres, but have not heard the number; besides many less quantities, and all sowed on their wheat, and also many tons of hay the first crop. I saw the six acres, and think there were nearly two tons an acre. Two of the plantations I have known near fifty years, and formerly they could hardly raise their own bread. They have very little natural meadow, and have used much plaster of Paris; but by sowing clover their land is so much improved, that their crops of wheat are now very good. They have much seed yet in the chaff, to sow for themselves.

AN OLD FARMER.

Wilmington, 1st Month
27th, 1792.

NOVEMBER. Eleventh Month.

S O N N E T.

IN vain we trace the barren soil,
 And seek for flowers there ;
 The fruitless rock derides our toil,
 And mocks our useles care.
 In fertile meads alone is found
 Fair Flora's varied bloom ;
 There gayest colours deck the ground,
 And shed a sweet perfume.

M	W	Remark. Days, &c.	ri.	se.	fa.	d.	S.	pl.
1	6	All Saints.	6 51	5 9	16 15	14 45	☾	15
2	7	½ south 0 12	6 52	5 8	16 15	15 4		27
3	F	23d after Trinity.	6 54	5 6	16 14	15 23	♁	10
4	2	8 ☉ ½	6 55	5 5	16 13	15 41		23
5	3	<i>High</i>	6 56	5 4	16 10	15 59	♂	6
6	4	7*s south 0 48	6 58	5 2	16 6	16 17		19
7	5	½ south 11 46	6 59	5 1	16 2	16 35	♁	3
8	6	♀ rises 4 16	7 0	5 0	15 57	16 52		16
9	7	<i>winds ;</i>	7 1	4 59	15 51	17 9	☿	0
10	F	Bull's eye rises 6 21	7 2	4 58	15 45	17 26		14
11	2	Martin.	7 3	4 57	15 37	17 42		28
12	3	<i>rain, then</i>	7 4	4 56	15 29	17 58	♁	12
13	4	☽ in Perigee.	7 5	4 55	15 20	18 14		27
14	5	♂ rises 2 0	7 6	4 54	15 10	18 30	♁	11
15	6	<i>cool for</i>	7 7	4 53	14 59	18 45		25
16	7	Sirius south 3 7	7 7	4 53	14 47	19 0	♁	9
17	F	25th after Trinity.	7 8	4 52	14 35	19 14		23
18	2	<i>the season ;</i>	7 9	4 51	14 22	19 28	♁	7
19	3	☐ ☉ *	7 10	4 50	14 8	19 42		21
20	4	♀ rises 4 43	7 11	4 49	13 53	19 56	♁	4
21	5	☉ enters ♀	7 12	4 48	13 37	20 9		17
22	6	<i>falling</i>	7 12	4 48	13 21	20 22		29
23	7	Clement.	7 13	4 47	13 3	20 34	♁	11
24	F	26th after Trinity.	7 14	4 46	12 45	20 46		23
25	2	½ south 10 26	7 15	4 45	12 26	20 58	♁	5
26	3	☽ in Apogee.	7 16	4 44	12 7	21 9		17
27	4	♁ gr. elongation occi.	7 16	4 44	11 46	21 20		29
28	5	<i>weather.</i>	7 17	4 43	11 25	21 30	☾	11
29	6	Sirius south 2 9	7 18	4 42	11 3	21 40		23
30	7	St. Andrew.	7 18	4 42	10 41	21 50	♁	5

B...

Nov. 1793, beg. on *Fri.* hath xxx Days.

Last Full New First D	☉	Planets Places, &c.								☽ Agc	☽ Lat.	Alioth on mer.
		☿	♈	♉	♊	♋	♌	♍	♎			
25	10	28	13	6	15	7	21	2	28	3	N.	10 14
9	7	16	28	12	7	19	14	7	2	44	N.	9 50
46	13	22	28	12	8	22	22	9	2	102	S.	9 26
mo.	19	28	28	11	10	26	29	17	1	165	S.	9 1
	25	7	28	11	11	29	11	25	1	220		8 37

Nor takes, nor lays her honours down,
As giddy rabbles smile or frown,
To those, whom worth forbids to die,
She points the mansions of the sky;

D	D r. l.	D so.	H W
1	4 24	10 28	0 16
2	5 22	11 12	1 0
3	fets.	11 59	1 47
4	6 19	aft. 47	2 35
5	6 58	1 38	3 26
6	7 43	2 32	4 20
7	8 33	3 27	5 15
8	9 27	4 23	6 11
9	10 26	5 19	7 7
10	11 29	6 15	8 3
11	morn	7 9	8 57
12	0 34	8 1	9 49
13	1 40	8 53	10 41
14	2 48	9 45	11 33
15	3 57	10 37	0 11
16	5 7	11 29	0 49
17	rises.	morn	1 41
18	6 1	0 22	2 34
19	6 45	1 16	3 38
20	7 43	2 9	4 21
21	8 33	3 1	5 13
22	9 26	3 51	6 3
23	10 22	4 39	6 51
24	11 18	5 25	7 37
25	morn	6 9	8 21
26	0 14	6 52	9 4
27	1 10	7 35	9 47
28	2 4	8 18	10 30
29	3 2	9 1	11 13
30	4 2	9 46	11 58

ADVICE TO YOUTH.

IT is too common with the young, even when they resolve to tread the path of virtue and honour, to set out with presumptuous confidence in themselves. Trusting to their own abilities, for carrying them successfully through life, they are careless of applying to God, or of deriving any assistance from what they are apt to reckon the gloomy discipline of religion. Alas! how little do they know the dangers which await them!

Neither human wisdom, nor human virtue, unsupported by religion, are equal for the trying situations which often occur in life. By the shock of temptation, how frequently have the most virtuous intentions been overthrown! Under the pressure of disaster, how often has the greatest constancy sunk! Destitute of the favour of God, you are in no better situation, with all your boasted abilities, than orphans left to wander in a trackless desert, without any guide to conduct

D E C E M B E R. Twelfth Month.

Thus they who in the paths of vice
 Seek pleasure and delight,
 Pursue a shade that will entice,
 Then flies the eager sight.
 They only gain the wish'd for blifs,
 Who Virtue's path explore;
 They gain the plant of Happines,
 Which blooms to fade no more.

M.	W.	Remark. Days, &c.	ori.	se.	fa.	d.	S.	pl.
1	F	Advent.	7	19	4	10	17	21 59 m 18
2	2	h south 9 54	7	20	4	9	54	22 7 f 1
3	3	Sirius rises 8 51	7	20	4	9	30	22 16 15
4	4	♁ ☉ ♃ <i>Snow</i>	7	21	4	9	5	22 24 29
5	5	<i>or rain;</i>	7	21	4	8	39	22 31 v 13
6	6	♀ Stationary.	7	22	4	8	13	22 38 27
7	7	♀ rises 5 17	7	22	4	7	47	22 44 w 11
8	F	Conception V. Mary.	7	23	4	7	20	22 50 25
9	2	☽ in Perigee.	7	23	4	6	52	22 56 x 9
10	3	<i>cold winds;</i>	7	23	4	6	24	23 1 23
11	4	7*s south 10 16	7	24	4	5	56	23 6 v 7
12	5	h south 9 9	7	24	4	5	28	23 10 21
13	6	♀ rises 5 28	7	24	4	5	0	23 14 s 5
14	7	<i>then more</i>	7	25	4	4	30	23 18 19
15	F	3d in Advent.	7	25	4	4	1	23 21 n 3
16	2	♁ ☉ ♀ inferior	7	25	4	3	32	23 23 16
17	3	<i>moderate.</i>	7	25	4	3	2	23 25 29
18	4	Sirius rises 7 45	7	25	4	2	33	23 26 s 12
19	5	h south 8 36	7	25	4	2	3	23 27 25
20	6	<i>perhaps</i>	7	25	4	1	33	23 28 s 7
21	7	St. Thomas. ☉ in ♄	7	25	4	1	3	23 28 19
22	F	7*s south 9 27	7	25	4	0	33	23 27 m 1
23	2	☽ in Apogee.	7	25	4	0	3	23 27 13
24	3	<i>snow or</i>	7	25	4	flow.	23	25 25
25	4	CHRISTMAS.	7	25	4	0	57	23 23 s 7
26	5	St. Stephen.	7	25	4	1	27	23 21 19
27	6	St. John. ♀ station.	7	25	4	1	56	23 18 m 1
28	7	Innocents.	7	24	4	2	26	23 15 13
29	F	<i>rain.</i>	7	24	4	2	55	23 11 26
30	2	Sirius south 2 50	7	24	4	3	24	23 7 f 10
31	3	Silvester.	7	24	4	3	53	23 3 23

DEC. 1793, beg. on Sun. hath xxxi Days.

New First Full Last	New D O	D 10 17 25	D.H.M.	Planets Places, &c.								C's Age	●'s Lat.	Alioth on mer.			
				☉	* ♈	♉	♊	♋	♌	♍	♎						
				D	♈	♉	♊	♋	♌	♍	♎						
	3	5	46	1	10	29	10	12	2	14	1	1	28	5	N.	8	11
	3	28		7	16	29	10	14	6	22	3	1	5	2	N.	7	45
	5	31		13	22	28	10	15	9	29	♈	0	11	5	S.	7	18
	5	31		19	28	28	9	16	12	♈	22	0	17	3	S.	6	52
	5	31		25	♈	28	9	18	15	14	17	♈	23	3	N.	6	25

By paths untried, with strength her own,
She bids them soar to heights unknown,
Wing far above the grov'ling croud their way,
And mingle footless in the blaze of day.

D	r.f.	so.	H.W
1	5	2	10 33
2	6	4	11 23
3	fets.	16	2 4
4	6	15	1 12
5	7	14	2 10
6	8	17	3 7
7	9	23	4 3
8	10	30	4 58
9	11	38	5 50
10	morn	6	41
11	0	46	7 31
12	1	52	8 21
13	2	59	9 12
14	4	4	10 3
15	5	8	10 55
16	6	10	11 47
17	rises.	morn	1 59
18	6	10	0 39
19	7	4	1 30
20	7	58	2 20
21	8	55	3 7
22	9	51	3 52
23	10	46	4 36
24	11	42	5 18
25	morn	6	0
26	0	38	6 42
27	1	36	7 25
28	2	33	8 10
29	3	34	8 58
30	4	36	9 50
31	5	38	10 44

them, or any shelter to cover them from the gathering storm. Correct, then, this ill-founded arrogance. Expect not that your happiness can be independent of him who made you. By faith and repentance, apply to the Redeemer of the world. By piety and prayer, seek the protection of the God of Heaven.

“Whatsoever ye would that men should do unto you, even so do unto them.” There is no occasion, great or small, on which you may not safely apply this rule for the direction of your conduct; and while your heart honestly adheres to it, you can never be guilty of any sort of injustice or unkindness.

Endeavour to acquire a temper of universal candour and benevolence; and learn neither to despise nor condemn any persons on account of their particular modes of faith and worship; remembering, always, that goodness is confined to no party—that there are wise and worthy men among all the sects of Christians—and that to his own master, every one must stand or fall.

ECLIPSES for the YEAR 1793.

I. Of the *Moon*, on the 25th of the Second Month (February) in the afternoon; partly visible.

	<i>Philadel.</i>	<i>N. York</i>	<i>Baltim.</i>
	H. M.	H. M.	H. M.
The moon rises $5\frac{3}{4}$ digits e-	5 30	5 29	5 31
clipsed on the north limb, at	5 45	5 49	5 39
Greatest obscuration, about 6	7 6	7 10	7 0
digits, at			
End of the eclipse, at			

II. Of the *Sun*, on the 12th of the Third Month (March) about half an hour after midnight; consequently invisible here. It will be total in the Eastern Ocean, near the southern parts of New Holland, &c.

III. Of the *Moon*, on the 21st of the Eighth Month (August) at 52 minutes past 9 in the morning; not visible in the United States; but may be seen, about $8\frac{3}{4}$ digits obscured, in Asia, New-Holland, &c.

IV. Of the *Sun*, on the 5th of the Ninth Month (September) in the morning; the latter part visible at Philadelphia: though not in the western counties of Pennsylvania.

H. M.

The sun rises, 2 digits eclipsed on the north limb, at 5 38
 End of the eclipse, at - - - 5 51
 It ends at New-York about 17 minutes, and at Baltimore 5 minutes after the sun rises at those places respectively: it will be annular in some of the northern parts of Europe: at London, nearly $9\frac{1}{2}$ digits eclipsed.



The Yearly and General Meetings of the People called
QUAKERS, are held,

AT Philadelphia, the fourth first-day in the third and ninth months; at Wilmington, the next first-day after spring meeting in Philadelphia; at Salem, the third first-day in the fifth month; at Wain-oak and Black Water, in Virginia, alternately, the third seventh-day in the fifth month; (for the present year, at Wain-oak;) at West-bury, on Long-Island, the last first-day in the fifth month; at Little Egg-Harbour, the first first-day in the sixth month; at Newport (Rhode-Island) the second sixth-day in the sixth month; at Baltimore, for Maryland, the second first-day in the tenth month; at Shrewsbury, the fourth first-day in the tenth month; at New-Garden and Symonds's Creek (North-Carolina) alternately, the fourth sixth-day in the tenth month; (for the present year, at New-Garden.)

EXECUTIVE OFFICERS of the FEDERAL
GOVERNMENT.

GEORGE WASHINGTON, President.

JOHN ADAMS, Vice-President.

Thomas Jefferson, Secretary of State.

Henry Knox, Secretary at War.

Alexander Hamilton, Secretary of the Treasury.

Tench Coxe, Commissioner of the Revenue.

Oliver Wolcott, jun. Comptroller of Treasury

John Harrison, Auditor of do.

Joseph Nourse, Register of do.

Samuel Meredith, Treasurer.

Timothy Pickering, Postmaster General.

Jonathan Burrall, Assistant Postmaster.

Joseph Howell, Paymaster General.

Arthur St. Clair, Governor of the Western Territory.

MEMBERS of the SUPREME COURT of the UNITED
STATES.

Chief-Justice, John Jay, Esquire, of New-York.

Associate Judges, William Cushing, Esquire, of Massachusetts; James Wilson, Esq. of Pennsylvania; John Blair, Esq. of Virginia; James Iredel, Esq. of North-Carolina; Thomas Johnson, Esq. of Maryland.

Attorney-General, Edmund Randolph, Esquire.

MEMBERS of the DISTRICT COURTS of the UNITED
STATES.

For the District of Maine, David Sewell, judge; William Lithgow, attorney; Henry Dearbourn, marshal.

New-Hampshire, John Sullivan, judge; Samuel Sherburne, jun. attorney; John Parker, marshal.

Massachusetts, John Lowell, judge; Christopher Gore, attorney; Jonathan Jackson, marshal.

Rhode-Island, Henry Marchant, judge; William Channing, attorney; William Peck, marshal.

Connecticut, Richard Law, judge; Pierpont Edwards, attorney; Philip Bradley, marshal.

New-York, James Duane, judge; Richard Harrison, attorney; William S. Smith, marshal.

Vermont, Nathaniel Chipman, judge; Stephen Jacobs, attorney; Lewis R. Morris, marshal.

New-Jersey, Robert Morris, judge; Abraham Ogden, attorney; Thomas Lowrey, marshal.

Pennsylvania, William Lewis, judge; William Rawle, attorney; Clement Biddle, marshal.

Delaware, Gunning Bedford, judge; George Reed, jun. attorney; Allen M'Clean, marshal.

Maryland, William Paca, judge; Richard Potts, attorney; Nathaniel Ramsey, marshal.

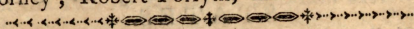
Virginia, Cyrus Griffin, judge; William Nelson, jun. attorney; Edward Carrington, marshal.

Kentucky, Harry Innes, judge; William Murray, attorney; Samuel M'Dowel, jun. marshal.

North-Carolina, John Sitgreaves, judge; William Hill, attorney; John Skinner, marshal.

South-Carolina, Thomas Bee, judge; John Julius Pringle, attorney; Isaac Huger, marshal.

Georgia, Nathaniel Pendleton, judge; Matthew M'Callister, attorney; Robert Forfyth, marshal.



Commissioners of Loans.

New-Hampshire, William Gardiner; *Massachusetts*, Nathaniel Appleton; *Rhode-Island*, Jabez Bowen; *Connecticut*, William Imlay; *New-York*, John Cochran; *New-Jersey*, James Ewing; *Pennsylvania*, Thomas Smith; *Delaware*, James Tilton; *Maryland*, Thomas Harwood; *Virginia*, John Hopkins; *North-Carolina*, William Skinner; *South-Carolina*, John Neufville; *Georgia*, Richard Wylley.

FEDERAL COURTS.

The Supreme Court

WILL hold two sessions annually, at the seat of general Government, one to commence on the first Monday in February, and the other on the first Monday in August.

The Circuit Court

WILL hold two sessions annually, in each of the following states, viz.

In *New-Hampshire*, on the 24th May and 24th October, at Portsmouth and Exeter.

In *Massachusetts*, on the 12th May and 12th October, at Boston.

In *Rhode-Island*, on the 7th June and 7th November, at Newport and Providence.

In *Connecticut*, on the 25th April and 25th September, at Hartford and New-Haven.

In New-York, on the 5th April and 5th September, at New-York.

In New-Jersey, on the 2d April and 2d October, at Trenton.

In Pennsylvania, on the 11th April and 11th October, at Philadelphia and York-Town.

In Delaware, on the 27th April and 27th October, at Newcastle and Dover.

In Maryland, on the 7th May and 7th November, at Annapolis and Easton.

In Virginia, on the 22d May and 22d November, at Richmond.

In North-Carolina, on the 1st June and 30th November, at Newbern.

In South Carolina, on the 12th May and 1st October, at Columbia and Charleston.

In Georgia, on the 25th April at Savanna, and 8th November at Augusta.

The District Court

WILL hold four sessions annually in each of the states, and at the times and places hereafter mentioned.

In New-Hampshire, on the third Tuesdays in December, March, June and September, at Exeter and Portsmouth.

In Massachusetts, on the first Tuesdays in December, March, June and September, at Boston and Salem.

In Maine, on the first Tuesdays in March, September and December, and third Tuesday in June, at Portland and Pownalborough.

In Rhode-Island, on the first Mondays in August, November, February and May, at Newport and Providence.

In Connecticut, on the third Tuesdays in November, February, May and August, at Hartford and New-Haven.

In New-York, on the first Tuesdays in November, February, May and August, at New-York.

In New-Jersey, on the first Tuesdays in November, February, May and August, at New-Brunswick and Burlington.

In Pennsylvania, on the second Tuesdays in November, February, May and August, at Philadelphia and York-Town.

In Delaware, on the fourth Tuesdays in November, February, May and August, at Newcastle and Dover.

Courts of Appeals are held,

A T Annapolis, the first Tuesdays in May and October.

Chancery Courts are held,

A T Annapolis, the second Tuesday in February, third in May and October, and second in December.

County Courts are held,

ON the following Mondays :

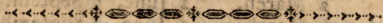
<i>St. Mary's,</i>	1 March,	1 August,
<i>Calvert,</i>	3 March,	3 August,
<i>Prince George's</i>	1 April,	1 September,
<i>Charles,</i>	3 April,	3 September,
<i>Washington,</i>	2 April,	1 December,
<i>Frederick,</i>	4 March,	3 November,
<i>Montgomery,</i>	2 March,	1 November,
<i>Allegheny,</i>	4 April,	3 December,
<i>Anne-Arundel,</i>	3 April,	3 September,
<i>Baltimore,</i>	4 March,	4 August,
<i>Hartford,</i>	2 March,	2 August,
<i>Cecil,</i>	1 March,	2 October,
<i>Kent,</i>	3 March,	1 October,
<i>Queen-Anne's,</i>	3 May,	2 November,
<i>Talbot,</i>	2 June,	4 November,
<i>Caroline,</i>	1 March,	2 October,
<i>Dorchester,</i>	3 March,	4 October,
<i>Somerset,</i>	3 May,	2 November,
<i>Worcester,</i>	2 June,	4 November.

Orphan's Courts are held,

For the respective counties, at the place where the county courts are usually held, on the second Tuesdays in February, April, June, August, October, and December.

Mayor's Courts,

FOR the city of Annapolis are held quarterly, viz. on the last Tuesday in January, April, July, and October.



Supreme Courts in VIRGINIA, are held at Richmond, yearly,
viz.

COURTS of Appeals; one the 29th of March, the other the 29th of August, which hold six juridical days.

High Court of Chancery; one the 5th of April, the other the 5th of September, which hold eighteen days, Sundays excluded.

General Court; one the 1st of March, the other the 10th of October, which hold twenty-four days, Sundays excluded, and no longer---Additional Sessions of the General Court, the second Tuesdays in June and December.

County Courts for each Month.

FIRST Monday; Amhurst, Henrico, Richmond, Ohio, Prince William, Charlotte and Williamsburgh.---Second Monday; James City, Northumberland, Nansmond, Buckingham, King and Queen, Stafford, Mecklenburgh, Louisa and Monongahela.---Third Monday; Dinwiddie, Essex, York, Prince Edward, Fairfax, Goochland and Culpeper.---Fourth Monday; Cumberland, Brunswick, Fauquier, Middlesex, Bedford, Yohagony, Rockingham and Louden.---First Tuesday; Frederick, Montgomery, Kentucky and Rocky-Ridge.---Second Tuesday; Northampton, Prince George and Hampshire.---Third Tuesday; Augusta, Berkeley, Greenbriar and Pittsylvania.---Fourth Tuesday; Surry.---Last Tuesday; Accomack, Westmoreland and Washington.---First Wednesday; Charles City.---First Thursday; Isle of Wight, Hanover, King George, Gloucester and Fluvannah.---Second Thursday; Princess Anne, Warwick, Albemarle, Caroline, New-Kent, Southampton, Lunenburgh and Botetourt.---Third Thursday; King William, Halifax, Suffex, Spotsylvania, Lancaster, Norfolk and Powhatan.---Fourth Thursday; Amelia, Orange, Elizabeth City and Henry.---Last Thursday; Shenandoah.---First Friday; Chesterfield.

A Table of the Weight and Value of sundry Coins, as they now pass in Great-Britain and the United States of America.

NAMES of COINS.	Standard Weights.	Sterl.	Penn.	N.Ha.	N. York	South
		Mone. of Gr. Brit.	N. J. Dela. and Mary.	Mass. R. Is. Conn. Virgi.	and North Caroli.	Caro. and Georg.
	dw. gr.	£. s. d.	£. s. d.	£. s. d.	£. s. d.	£. s. d.
English Guineas	5 6	1 1 0	1 15 0	1 8 0	1 17 0	1 19 0
French ditto	5 5	1 1 0	1 14 6	1 7 6	1 16 0	1 15 0
English Crowns	19 0 0	5 0 8	4 0 8	4 0 8	4 0 8	4 0 5 0
French ditto	19 0 0	5 0 8	4 0 8	4 0 8	4 0 8	4 0 5 0
English Six-pence	1 21 0	0 6 0	0 10 0	0 8 0	0 10 1/2	0 0 6
Spanish Dollars	17 6 0	4 6 0	7 6 0	6 0 0	8 0 0	4 8 0
Johannes	18 0 3	12 0 6	0 0 4	16 0 6	8 0 4	0 0 0
Half Johannes	9 0 1	16 0 3	0 0 2	8 0 3	4 0 2	0 0 0
French Pistoles	4 4 0	16 0 1	7 6 1	2 0 1	8 0 1	0 17 6
Spanish ditto	4 6 0	16 6 1	8 0 1	2 0 1	9 0 1	0 18 0
Doubloons	16 12 3	6 0 5	12 6 4	8 0 5	16 0 3	10 0 0
Moidores	6 18 1	7 0 2	5 0 1	16 0 2	8 0 1	8 0 0

Rule to find the Time of High-water at the following Places.

To the time of the moon's fouthing in the calendar add, for	}	Place	H. M.		}	For the time of high-water at the proposed place.
			H.	M.		
	}	Cape May,	8	15	}	
		Cape Henlopen, and Port Roseway,				
	}	Wilmington in Delaware state, New-York,	0	10	}	
		Cape Henry and Cape Hatteras, Charleston Light-houfe,	11	0		
	}	Cape Canfo and Ifland Sable, Halifax and Cape Sable,	8	30	}	
		Boston and Cape Ann Light-houfe, Nantucket Shoals and Sandwich Bay,	10	0		
			9	0		

N. B. If after the addition, the fum be greater than 12 hours throw 12 hours away, and the remainder is the time of H. W.

A TABLE of Interest, for Six and Seven per Cent.

At Six per Cent.

At Seven per Cent.

	1 Mon.			6 Mon.			12 Mon.			1 Mon.			6 Mon.			12 Mon.				
	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.	s.	d.	q.		
	Shillings.	5	0	0	1	3	0	1	3	0	3	2	0	0	1	0	2	0	0	4
	10	0	0	2	0	3	2	0	7	0	0	0	3	0	4	2	0	8	2	
	15	0	0	3	0	5	1	0	10	3	0	0	0	0	6	0	1	0	3	
Pounds.	1	0	1	0	0	7	0	1	2	1	0	0	1	1	0	8	1	1	4	3
	2	0	2	1	1	2	1	2	4	2	0	2	3	1	4	3	2	9	2	
	3	0	3	2	1	9	2	3	7	0	0	4	0	2	1	0	4	2	1	
	4	0	4	3	2	4	3	4	9	2	0	5	2	2	9	2	5	7	0	
	5	0	6	0	3	0	0	6	0	0	0	7	0	3	6	0	7	0	0	
	6	0	7	0	3	7	0	7	2	1	0	8	1	4	2	1	8	4	3	
	7	0	8	1	4	2	1	8	4	3	0	9	0	4	10	3	9	9	2	
	8	0	9	2	4	9	2	9	7	0	0	11	0	5	7	0	11	2	1	
	9	0	10	3	5	4	3	10	9	0	1	0	2	6	3	2	12	7	0	
Tens of Pounds.	1	0	1	0	0	6	0	0	12	0	0	1	2	0	7	0	0	14	0	
	2	0	2	0	0	12	0	1	4	0	0	2	4	0	14	0	1	8	0	
	3	0	3	0	0	18	0	1	16	0	0	3	6	1	1	0	2	2	0	
	4	0	4	0	1	4	0	2	8	0	0	4	8	1	8	0	2	16	0	
	5	0	5	0	1	10	0	3	0	0	0	5	10	1	15	0	3	10	0	
	6	0	6	0	1	16	0	3	12	0	0	7	0	2	2	0	4	4	0	
	7	0	7	0	2	2	0	4	4	0	0	8	2	2	9	0	4	18	0	
	8	0	8	0	2	8	0	4	16	0	0	9	4	2	16	0	5	12	0	
	9	0	9	0	2	14	0	5	8	0	0	10	6	3	3	0	6	6	0	
	100	0	10	0	3	0	0	6	0	0	0	11	8	3	10	0	7	0	0	

Find the principal in the first column, and against it is the Interest due for one, six or 12 months, as the titles express.

Governor and Commander in Chief of this State,
WILLIAM PATERSON, Esquire.

MEMBERS of the COUNCIL and ASSEMBLY.

Bergen. Council, Peter Haring, Esquire. Assembly, Henry Berry, Jacob Terheun, and Peter Ward, Esquires.

Effex. Council, John Condit, Esquire. Assembly, Elias Dayton, Matthias Williamfon, and Israel Hedden, Esquires.

Middlesex. Council, Samuel Randolph, Esquire. Assembly, Peter Vredenburgh, John Runyon, and Thomas McDowell, Esquires.

Monmouth. Council, Elisha Lawrence, Esquire, *Vice-President*. Assembly, Joseph Stilwell, Thomas Little and John Covenhoven, Esquires.

Somerset. Council, Frederick Frelinghuysen, Esquire. Assembly, Robert Blair, Henry Southard, and William Wallace, Esquires.

Burlington. Council, Caleb Newbold, Esquire. Assembly, George Anderson, John Lacey, and Thomas Hollinthead, Esquires.

Gloucester. Council, Joseph Ellis, Esquire. Assembly, Joseph Cooper, John Blackwood, and Richard Somers, Esquires.

Salem. Council, John Mayhew, Esquire. Assembly, John Sinnickson, Eleazer Mayhew, and Thomas Clement, Esquires.

Cape-May. Council, Jeremiah Eldredge, Esquire. Assembly, Elijah Townsend, Richard Townsend, and Matthew Whilden, Esquires.

Hunterdon. Council, John Lambert, Esquire. Assembly, Benjamin Van-Cleve, Thomas Lowrey, and John Taylor, Esquires.

Morris. Council, Ellis Cook, Esquire. Assembly, Silas Condict, *Speaker*, Hiram Smith, and John Wurts, Esquires.

Cumberland. Council, Samuel Ogden, Esquire. Assembly, John Burgin, Joel Fithian, and Ephraim Harris, Esquires.

Suffex. Council, Charles Beardslee, Esquire. Assembly, Aaron Hankinson, William Helms, and Valentine Bidleman, Esquires.

Bowes Reed, Clerk of the Council.

Maskell Ewing, Clerk of the Assembly.

OFFICERS in the COURT of CHANCERY of New-Jersey.

Chancellor, The Governor.

Masters, Frederick Frelinghuysen, Thomas Henderfon, Joseph Hugg, and Joseph Read, Esquires.

Register and Clerk, William Livingston, Esq.

Examiners, John Chetwood and Samuel-Witham Stockton, Esqrs.

JUSTICES of the Supreme Court, &c.

James Kinsey, Esq. Chief-Justice. Isaac Smith, Esq. 2d Judge. John Chetwood, Esq. 3d Judge.

Aaron D. Woodruff, Esq. Attorney-General.

James Mott, Esq. Treasurer.

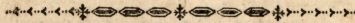
Bowes Reed, Esq. Secretary.

Richard Howell, Esq. Clerk of the Supreme Court.

Elisha Boudinot, Esq. Clerk of the Circuits.

Aaron Dunham, Esq. Auditor of Accounts.

County of	Clerks.	Sheriffs.
<i>Bergen,</i>	Nehemiah Wade,	William M. Bell,
<i>Essex,</i>	Aaron Ogden,	Caleb Camp,
<i>Middlesex,</i>	Jonathan Deare,	Thomson Stelle,
<i>Monmouth,</i>	Jonathan Rhea,	Elisha Walton,
<i>Somerset,</i>	Fred. Frelinghuysen,	John Hardenbergh,
<i>Burlington,</i>	John Lawrence,	Jacob Wolcott,
<i>Gloucester,</i>	Elisha Clark,	Benjamin Whitall,
<i>Salem,</i>	Anthony Keasby,	Edward Hall,
<i>Cape-May,</i>	Jeremiah Eldredge,	Eleazer Hand,
<i>Hunterdon,</i>	Samuel W. Stockton,	John Anderfon,
<i>Morris,</i>	Caleb Ruffel,	John Cobb,
<i>Cumberland,</i>	James Giles,	David Potter,
<i>Suffex,</i>	Charles Rhodes, <i>esqrs.</i>	M. Thomson, <i>esqrs.</i>



Supreme Courts in DELAWARE are held,

FOR Newcastle county, the second Tuesdays in April and October; for Kent county, the third Tuesdays, and for Suffex county, the fourth Tuesdays in the aforefaid months.

Courts of Quarter Sessions are held,

For Suffex county, the first Mondays in February, May, August and November; for Kent county, the second Mondays, and for Newcastle county, the third Mondays, in the aforefaid months.

Courts of Common Pleas are held,

In the counties respectively, on the Wednesdays after the Quarter Sessions.

A TABLE of the Value of any Number of the following
 Coins in Pennsylvania, New-Jersey, Delaware and Ma-
 ryland.

	Dollars.			FRENCH CROWNS.			ENGLISH GUINEAS.			FRENCH GUINEAS.						
	£.	s.	d.	£.	s.	d.	£.	s.	d.	£.	s.	d.				
1	£.	0	7	6	£.	0	8	4	£.	1	15	0	£.	1	14	6
2		0	15	0		0	16	8		3	10	0		3	9	0
3		1	2	6		1	5	0		5	5	0		5	3	6
4		1	10	0		1	13	4		7	0	0		6	18	0
5		1	17	6		2	1	8		8	15	0		8	12	6
6		2	5	0		2	10	0		10	10	0		10	7	0
7		2	12	6		2	18	4		12	5	0		12	1	6
8		3	0	0		3	6	8		14	0	0		13	16	0
9		3	7	6		3	15	0		15	15	0		15	10	6
10		3	15	0		4	3	4		17	10	0		17	5	0
11		4	2	6		4	11	8		19	5	0		18	19	6
12		4	10	0		5	0	0		21	0	0		20	14	0
13		4	17	6		5	8	4		22	15	0		22	8	6
14		5	5	0		5	16	8		24	10	0		24	3	0
15		5	12	6		6	5	0		26	5	0		25	17	6
16		6	0	0		6	13	4		28	0	0		27	12	0
17		6	7	6		7	1	8		29	15	0		29	6	6
18		6	15	0		7	10	0		31	10	0		31	1	0
19		7	2	6		7	18	4		33	5	0		32	15	6
20		7	10	0		8	6	8		35	0	0		34	10	0
30		11	5	0		12	10	0		52	10	0		51	15	0
40		15	0	0		16	13	4		70	0	0		69	0	0
50		18	15	0		20	16	8		87	10	0		86	5	0
60		22	10	0		25	0	0		105	0	0		103	10	0
70		26	5	0		29	3	4		122	10	0		120	15	0
80		30	0	0		33	6	8		140	0	0		138	0	0
90		33	15	0		37	10	0		157	10	0		155	5	0
100		37	10	0		41	13	4		175	10	0		172	10	0
200		75	0	0		83	6	8		350	10	0		345	0	0
300		112	10	0		125	0	0		525	10	0		517	10	0
400		150	0	0		166	13	4		700	10	0		690	0	0
500		187	10	0		208	6	8		875	10	0		862	10	0
600		225	0	0		250	0	0		1050	10	0		1035	0	0
700		262	10	0		291	13	4		1225	10	0		1207	10	0
800		300	0	0		333	6	8		1400	10	0		1380	0	0
900		337	10	0		375	0	0		1575	10	0		1552	10	0
1000		375	0	0		416	13	4		1750	0	0		1725	10	0

A TABLE of the Value of Shillings and Pence, from One Penny to Seven Shillings and Six-pence, in CENTS, as computed at the Banks of the U. S. and N. A.

s.	d.	Cents.	s.	d.	Cents.	s.	d.	Cents.
0	1	- 1	2	7	- 34	5	1	- 68
0	2	- 2	2	8	- 35	5	2	- 69
0	3	- 3	2	9	- 37	5	3	- 70
0	4	- 4	2	10	- 38	5	4	- 71
0	5	- 5	2	11	- 39	5	5	- 72
0	6	- 7	3	0	- 40	5	6	- 73
0	7	- 8	3	1	- 41	5	7	- 74
0	8	- 9	3	2	- 42	5	8	- 75
0	9	- 10	3	3	- 43	5	9	- 77
0	10	- 11	3	4	- 44	5	10	- 78

0	11	- 12	3	5	- 45	5	11	- 79
1	0	- 13	3	6	- 47	6	0	- 80
1	1	- 14	3	7	- 48	6	1	- 81
1	2	- 15	3	8	- 49	6	2	- 82
1	3	- 17	3	9	- 50	6	3	- 83
1	4	- 18	3	10	- 51	6	4	- 84
1	5	- 19	3	11	- 52	6	5	- 85
1	6	- 20	4	0	- 53	6	6	- 87
1	7	- 21	4	1	- 54	6	7	- 88
1	8	- 22	4	2	- 55	6	8	- 89

1	9	- 23	4	3	- 57	6	9	- 90
1	10	- 24	4	4	- 58	6	10	- 91
1	11	- 25	4	5	- 59	6	11	- 92
2	0	- 27	4	6	- 60	7	0	- 93
2	1	- 28	4	7	- 61	7	1	- 94
2	2	- 29	4	8	- 62	7	2	- 95
2	3	- 30	4	9	- 63	7	3	- 97
2	4	- 31	4	10	- 64	7	4	- 98
2	5	- 32	4	11	- 65	7	5	- 99
2	6	- 33	5	0	- 67	7	6	- 100

1-16 of a dollar,	$6\frac{1}{4}$ cents.	1-2 of a dollar,	50 cents.
1-8 do.	$12\frac{1}{2}$ do.	1-2 of a pistareen,	10 do.
1-4 do.	25 do.	1 pistareen,	20 do.

Table of the FEDERAL MONEY of Account, as established by CONGRESS.

10 Mills	make	1 Cent
10 Cents		1 Dime
10 Dimes		1 Federal Dollar
10 Dollars		1 Eagle.

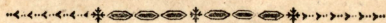


Table of the Value of the different Denominations of Money of Foreign Countries in Federal Money, as established by CONGRESS.

	Dol. Cts.		Dol. Cts.
The pound sterling of Great-Britain,	4 44	Tale of China,	1 48
Pound sterling of Ireland,	4 10	Pagoda of India,	1 94
Livre tournois of France,	0 18½	Rupee of Bengal,	0 55½
Florin or guilder of the United Netherlands,	0 39	The gold coins of France, Spain, England and Portugal, and all other gold coin of equal fineness,	per dwt. 0 89
Mark banco of Hamburgh,	0 3¼	Mexican dollar,	1 0
Rix dollars of Denmark,	1 0	Crown of France,	1 11
Ditto of Sweden,	1 0	Ditto of England,	1 11
Ruble of Russia,	1 0	All other silver coin of equal fineness,	per oz. 1 11
Real plate of Spain,	0 10		
Milree of Portugal,	1 24		

All other denominations of money, in value as near as may be to the said rates.

Roads from Philadelphia to Canada.

From Phila. to N. Yo.	97 97	Staatsboro.	11 191	La. George	14 331
King's brid.	15 112	Rynbeck	6 197	Ticondero.	30 361
Conklin's	12 124	Schermerh.	10 207	Crown-Poi.	15 376
Bernard's	12 136	Liv. Manor	14 221	Willfborou.	20 396
Peck's kill	10 146	Claverack	7 228	F. St. John's, N.	
Roger's High-lands	9 155	Kinderhook	13 241	E. L. Cham.	68 464
Fish Kills	11 166	H. way hou.	10 251	Le Praire	15 479
Poughkeep.	14 180	Albany	10 261	Montreal	6 485
		Saratoga	36 297	Trois Rivi.	90 575
		Fo. Edward	20 317	Quebec	80 555

Distance of Places from Louisburg to Pittsburg.

F ROM Louisburgh	Total	End of Lake Onta	60	800
to Quebeck	360	Niagara Falls	160	960
Three Rivers	80	Storehouse	20	980
Montreal	90	Lake Erie	10	990
Lake Gallette	120	Fort Presqu'isle	90	1080
F. Frontenac	90	Fort Beauf River	15	1095
Ofwego across the East	740	Pittsburgh	120	1215

R O A D S N O R T H E A S T W A R D .

F ROM	To-	Stanford	7	141	Boston	10	365
Philadelph	tal	Norwalk	10	151	Lyn	9	374
to Frankfort	5	Fairfield	12	163	Salem	8	382
Shamme. F.	12	Stratford	8	171	Ipswich	14	396
Bristol	3	Milford	4	175	Newberry	11	407
Trenton	10	New-Haven	10	185	Hampton	9	416
Maidenhead	6	Branford	10	195	Portsmouth	13	429
Princeton	6	Gilford	12	207	York	9	438
Kingston	3	Killingswor.	10	217	Wells's	14	452
Brunswick	12	Saybrook	10	227	Kennebunk	6	458
Woodbrid.	12	New-Londo.	18	245	Bedford	14	472
Elizabeth-t.	10	Stonington	15	260	Scarborough	7	479
Eliz. T. Point	2	Pemberton	10	270	Falmouth	13	492
Staten Isla. F.	7	Derby	3	273	Yarmouth	10	502
New-York	9	Frenchtown	24	297	Brunswick	15	517
Kingsbridge	16	Providence	20	317	Richmond	16	533
East-chester	6	Woodcock's	15	332	Taconick F.	33	566
Newrochel	4	Billend's	10	342	Norridgew.	31	597
Rye	4	White's	7	349			
Horseneck	7	Dedham	6	355			

R O A D S S O U T H W E S T W A R D .

F ROM	To-	Arnold's F.	36	272	New-riv. F.	30	562
Philadelph.	tal	Claybor. F.	22	294	New-town on		
to Darby	7	Freneaux	12	306	Cape-Fe. R.	45	607
Chester	9	Williamsbu.	16	322	Lockwood's		
Brandywine	14	Hog-Island	7	329	Folly	15	622
Newcastle	6	Ile of Wight			Shallot Ri.	8	630
Elk-River	17	Court-house	18	347	Eastern E. of		
North-east	7	Nanfem. C.	20	367	Long Bay	22	652
Sufquehanna	9	Benn. Cr. B.	30	397	Western E. of		
Gun-P. Fer.	25	Edenton	30	427	Long Bay	25	677
Petapco Fe.	20	Bell's Ferry	0-		George-town		
Annapolis	30	ver the Sound	8	435	on Winyaw	30	707
Q. Ann's F.	13	Bath-town on			Santee Ferry	12	719
Upper Marl.	9	Pamlico Riv.	45	480	Jo. Collins's	18	737
Port-tobac.	30	Grave's Ferry			Hobcaw-Fer.		
Hofe's Fer.	10	on Neu's R.	32	512	against Charles		
Southern's F.	30	Whittoc R.	20	532	Town	30	767

ROADS WESTWARD.

FROM	To-	Miller's	6	47	Chalmer's	11	116
Philadelph.	tal.	Douglass's	3	50	Carlisle	3	119
to Schuylkill	2	The Hat	4	54	Shippensbu.	21	140
Black-horse	4	D. of Cumb.	3	57	B. Chambe.	11	151
Pr. of Wales	4	Red-Lion	3	60	F. Loudon	13	164
Buck	1	Conestogo cr.	4	64	F. Lyttleton	18	182
Sorrel-horse	1	Lancaster C.	2	66	Juniatta	19	201
Plough	1	Scott's	9	75	Bedford	14	215
Unicorn	3	Bayley's	5	80	Foot of All.	15	230
Blue ball	4	Hugh's	4	84	Ston. Creek	15	245
Ad. Warren.	3	Sample's	4	88	East Side of		
White-horse	3	Sweetarra	3	91	Laurel Hill	12	257
Downings	7	Taylor's	3	94	Fort Ligon.	9	266
The Ship	2	Harris's Fer.	8	102	Pittsburg	54	320
Waggon	6	Hendrick's	3	105			

Roads Northwestward.

From Philadel.		Bartlefall's	4	18	Potts's	8	38
to R. Hood	4	Perkiomi. cr.	6	24	Drury's	9	47
F. St. Davids	1	Shrack's	2	26	The Comfafs	2	49
Plymouth me.	9	Widow Lloy.	4	30	Reading	7	56

Roads from Reading to Easton.

To Parvin's	6	6	Traxler's	4	26	Bethlehem	5	40
D. Levan's	12	18	Cedar creek	6	32	Easton	10	50
County line	4	22	W.B. of Dela.	3	35			

Roads from Reading to Lancaster.

To Sink-spri.	4	4	J. Kiffinger's	3	11	Biar's Mill	5	24
Cokoefing cr.	3	7	Cocolico cre.	1	12	Benja. Landis	3	27
Main branch			Dunkers-town			Three Tuns	3	30
of ditto	1	8	Mill	7	19	Lancaster	2	32

Roads from Reading to Harris's Ferry.

To Reynold's	4	4	Ben. Spicker's	3	16	Galbraith's	13	41
Cokoefing cr.	1	5	F. Hatheroads	4	20	Harris by Suf.	3	44
Conrad Weif.	8	13	John Gambles	8	28	Harris's ferry	9	53

Roads from Philadelphia to Bethlehem.

To German-			Baptist mee.	10	23	St. Waggoner	9	47
town	6	6	Swamp me.	15	38	Bethlehem	6	53
Whitemarsh	7	13						

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