

EPHEMERIDES
SOCIETATIS METEOROLOGICAE
PALATINAE.

OBSERVATIONES
ANNI 1789.



MANHEIMII
EX OFFICINA NOVÆ SOCIETATIS TYPOGRAPHICAE
MDCCLXXXIII.

EPHEMERIDES

SOCIETATIS METEOROLOGICAE

THEODORI-PALATINA

EDITIONES



MANHEIM

EDITIONES SOCIETATIS METEOROLOGICAE

ALIAS



PRAEFATIO.

PRODEUNT nunc denique una duo Ephemeridum meteorologicarum volumina, nonum ac decimum, observationes ann. 1789 & 1790 exhibentia, quibus citius edendis moram justo longiorem injecit subitus curatoris instituti hujus, *Jacobi Hemmeri*, e vita discessus; qui flebilis casus brevi post octavi voluminis editionem confectam, ut pluribus mox docebitur, accidit. Sollicita aliquamdiu de successore ejus Academia Theodoro-Palatina, curam tandem & operam istam socio suo novissimo, *Fo. Melchiori Gütthe* D. Consilii medici Elect. asseffori ord. rerumque naturalium indagatori sollertissimo, mandavit, ita tamen, ut quae ab exteris observatoribus mitti huc solent, vel Academiae ipsi vel Secretario ejus perpetuo, qui commercium epistolare procurat, inscriberentur.

In edendis autem observationibus non alphabeticum deinceps stationum, sed regionum, ad quas spectant, ordinem sequi, adeoque post Manheimum, locum principem, reliquas Germanicas, inde Belgicas, Gallicas, Helveticas, Italicas, Hungaricas, ac denique septentrionales,

si quae adsint, collocari placuit; a qua regula aberratum si fuerit, invitatis nobis id contigisse monemus.

Ubi plures stationes non longe a se invicem remotas habemus, ut variationes meteoricae minus notabiles essent, unius alteriusve Ephemerides non integras, sed forma tabellari in summam contractas, exhibemus; id quod unicuique ratum & gratum fore haud dubitamus.

Verum enimvero observationes multas, boreales potissimum, deficere ab aliquot annis coepisse, aequi rei meteorologicae aestimatores aegerrime nobiscum ferent. Iniquitati temporis, seditionum civilium & bellorum pleni, defectum hunc adscribere malumus, quam collegiorum, quibus instrumenta meteorologica, nostris homogenea, subministrata sunt, incuriae atque negligentiae. Interim novam, eamque remotissimam in montanis Sibiriae Russ. Uralensibus stationem Pyshminsk, interveniente illustriss. Academia Scient. Imperiali Petropolitana, cum insigni animi voluptate naecti sumus.

Observationes medico - eudiometricas cl. D. Groeningeri, Pragae Bohemorum singulari diligentia an. 1790 institutas, quum eudiometri in usum vocati delineatione, quae requirebatur, destitutae erant, omisimus, damnum lubenter resarturi, cum primum iconis omnino necessariae compotes facti erimus. Ceterum in animalium & vegetabilium denominatione unam eandemque nomenclaturam, Linneanam scilicet, fecuti sumus.

Perscr. Manheimii III Non. Augusti MDCCXCVIII.

De

*De vita & morte Joannis Jacobi Hemmeri
brevis narratio.*

Jo. JACOBUS HEMMER natus est Horbaci, dynastiae Landstulensis, ad nobilissimam Sickingiorum comitum gentem spectantis, loco in Westfalia ignobili, ex parentibus nullis majorum imaginibus, at patientia laboris, frugalitate, vitae ac morum simplicitate conspicuis, anno seculi hujus XXXIII natus, quatuor fratrum minimus. Viget in ista Westfaliae parte, ut in Silva Nigra, consuetudo, ut natu minimi p[re]fratribus reliquis dominum paternam accipient heredes. Accidit puero, altiora spiranti, ut organi sonos audiret, suavique eorum concordia tantum afficeretur, ut mira plane musices addiscendae cupiditate deinceps flagraret. Impetrata ad hoc multis precibus licentia & facultate, proximum oppidum Palatinum, Lutram sive Lutream, adiit, musicesque praecepta tam avide hausit, ut primo jam institutionis anno publica artis bene perceptae documenta ederet.

Nunc & alio agi desiderio adolescens ingenuus cooperat, quum scholae Lat. discipulos ibidem binos ordine per plateas incedere vidisset. Hisce jungi per fratres tandem suos obtinuit, hereditatem pinguiorem, quum hic saecularem vitae rationem cum religiosa commutaverit, haud frustra sperantes. Rediit itaque Lutram & novae disciplinae totum se tradidit. Elapso autem inde unico anno pater, imparem sese faciendis porro sumptibus autumans, filium primis scholae feriis dominum revocavit. Re-

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vocatus

vocatus alto silentio moerorem animi premens, inficiis & infalutatis mox parentibus fuga sibi consulere maluit, quam amicissimis musis valedicere.

Perrexit Coloniam, ubi florere litteras acceperat, & urbem hanc superatis multis, quae pauperes comitari solent, molestiis attigit. Inops & incognitus omnibus neque accessum in scholis, neque victum vitae sustentandae necessarium impetrare potuit, nisi quem fidibus canere doctus plures per menses ostiatim quaesiverit. Tandem patronum quendam & mensam, quam vocant, ambulatoriam, liberumque in scholis collegii S. J. accessum naectus, eum sese praestitit, ut uno anno per duas classes, secundam & tertiam, condiscipulos suos omnes longe post se reliquerit, in utraque primum diligentiae praemium meritus.

Ita nemini magis quam virtuti suaे blandientem, quam deinceps expertus est, fortunam suam Hemmerus debuit. Arridere haec tum maxime coepit, quum patricius quidam Colonensis, a Queita dictus, dominum ei suam & stipendum largum obtulit ea lege, ut mores & studia filiorum regeret. Ad lectiones inde professorum publicas admensus, scientiis philosophicis & mathematicis ita incubuit, ut, qui privatim alios doceret, doctoribus ipfis aptus & dignus haberetur.

Hac itaque existimatione gaudens, quamnam potissimum vivendi conditionem sibi deligeret, parum deliberavit. Excellebat tum auctoritate & eruditionis laude notissimus religionis ordo, qui perspecto Hemmeri nostri ingenio, ad pulchra quaevis subacto, sollicitare eum haud omisit, ut ejusdem societatis nomen ac leges preferret aliis. Annuit

luben-

Iubenter juvēnis, nihil magis quam otium litterarium & subsidia studiorum exoptans. Admissus igitur in collegium S. J. Coloniae, linguis potissimum sacris & theologiae vacabat, vota ordinis certissime nuncupaturus, nisi voluntas patris & reverentia filialis tempestive intercessissent. Biennium a fuga integrum effluxerat, cum primus de filio in Ubiis degente nuntius patri afferretur. Accepta nunc altera epistola de votis vitae religiosae proxime emittendis, is cum gnato suo maximo festinavit Coloniam, ut minimum a proposito averteret. Rei nempe suae familiari probe intentus, a clero regulari minime, a saeculari plurimum juvari eam ac promoveri posse, recte praevidit. Jacobus, amantissimus suorum, per xv dies eos secum retinuit, nec absque viatico opimo dimisit; quid facturus sit, nondum professus. Vicit autem pietas in parentes, quae clauistro valedicere jussit, domumque intrare privatam, ut formandis generofae juventutis moribus & ingeniis praeesset.

Maturus jam fungendo muneri publico, & desiderii paterni memor ad concursum, ut vocant, Mergentheimii indictum, ut vitae & studiorum examen subiret, properavit, ibique p̄e multis aliis certam beneficii ecclesiastici, proxime vacaturi, spem obtinuit. In suo per Palatinatum reditu veterem amicum, Dirmsteinii parochum, invisit, a quo crebris five monitis five precibus inducts est, ut illustri familiae Sturm-federiae in educandis liberaliter duobus adolescentulis operam suam addiceret, donec laetior quaedam fortuna affulserit. Ab ista domo autem & statione ne discederet, sereniss. Principis Electoris nostri, qui facelli

fui

sui aulici presbyteris prid. Kal. Febr. an. 1760 eum adjunxit, gratia fecit & auctoritas.

En itaque novam vitae Hemmeriana epocham, id est, novae xxx annorum periodi, quam Palatinam dices, initium. Quae praecesserat, vaga, follicitudinis & molestiarum plena fuit; quae nunc sequitur, stabilis, honorum & laudis plenissima, ab eo praefertim tempore, quo Academiae Elect. Theodoro-Palat. sociis annumerari coepit, extraordinariis primum a mense April. 1767, dein ordinariis a d. xx Octobr. anni sequentis.

Disciplinis mathematicis & physicis vel maxime deditus, linguam insimul vernaculam adeo excoluit, ut praecepta nova loquendi scribendique dederit, quae si non omnibus placuere, placitura faltem esse postoris, nova minus abhorrentibus, prorsus persuasum sibi habuit. Certum est, nihil obiter fecisse, nihilque facile tradidisse, quod non ad amissim exploraverat. Hinc invictus ille mediis in adversariis, summisque difficultatibus animus, veri rectique tenacissimus; hinc mira illa in meditando, comparando, experiundo, quae sibi proposuerat, constantia & firmitas.

Naturae & arcanorum ejus scrutator indefessus CAROLO THEODORO, Principum optimo, auctor fuit, ut instrumentorum physicorum apparatus in arce sua magnis sumptibus undequaque colligeret; cui ipse praefectus reconditam potissimum de vi & natura electricitatis doctrinam adeo prosecutus est, ut non solum confirmasse ab aliis visa & tradita, sed & multa primum invenisse & observasse dici possit.

Primus

Primus omnium in nostris Rheni partibus fulminum coelestium ictus, ut innoxii fiant, regere docuit, totque post aestivam Principis nostri sedem aedificia publica & privata, sacra & profana, abductoriis ad hoc idoneis circumquaque munivit, ut in re tanti momenti exterritorum quoque omnis ordinis procerum atque coetuum, in Westphaliam usque & Silvam Nigram, nemo fiduciam ei suam denegarit. Narrata & exposita dilucide haec omnia volumina Actorum academicorum physica conservant.

Ignis autem coelestis natura proprius explorata, cum electrico, qui machinis elicetur, eundem omnino esse, a multis cum repertum esset, fulminisque ictu fanatos quandoque pertinacissimos membrorum morbos observatum, electricitate quoque rigorem nervorum mitigari posse recte judicatum est. Ita sanata ab Hemmero nostro videbantur diurna paralyfis, febris intermittens, angina serosa, arthritis, cephalalgia, gravedo, haemorrhagia, epilepsia, rachitis, gutta serena ac tot alii languores morbi desperati.

In aulis Hemmeri majoribus locum forte primarium tenet vastissimum hoc opus meteorologicum, auspiciis & impensis Electoralibus per decem annos incredibili alacritate, nec minore totius Europae applausu coeptum, continuatum & quodammodo perfectum. Addita hinc duabus, quibus Academia Scientiarum constat, classibus tertia, a meteorologia nomen habens, cuius ipse secretarius & anima fuit. Hoc solo instituto, si aliud nihil egisset, immortale in orbe litterato nomen suum reddidit: quippe

Praef. ad an. 1789.

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quo

quo omnis fere globi nostri atmosphaerae vicissitudines admirabiles, ea-
rumque caussae tam communes quam particulares & locales, antea plane
incognitae, per integrum jam octennium innotuerunt.

Extantibus tantis meritis fructus & praemia virtutis quis negaverit? quis inviderit? Ecclesiae collegiatae Heinsberg. canonicus praeben-
darius a viginti annis cum absentiae privilegio fuit, aulicis domini Heins-
bergensis presbyteris praefinito. Consiliarium suum ecclesiasticum, dein
& intimum nuncupari voluit Dominus noster clementissimus, postquam
Stanislaus Augustus, Poloniae rex, & Serenissimus Bipontinorum dux,
Carolus Augustus, eodem honoris titulo, summi favoris indicio, eun-
dem exornassent.

Hisce aliisque cumulatus beneficiis & ornamentis ad ulteriora &
majora strenue perrexit, quum palpitaciones cordis, aliis plane infues-
tas, pulsusque intermissiones oppido nimium longas non semel in se ex-
pertus est, nihil aut parvi eas dicens vir in omni vita intrepidus.

Novissime stomacho se laborare credidit, eique curando medicamen-
ta adhibuit. Subito mensis Apr. die xxviii instruendo abductore fulminis
adeo se debilem sensit, ut ad sua reversus lectum peteret, & accersito
aegre medico proximus morti haberetur. Symptomata certa fuere, non
caussa. Medicus, auxilio vocatus, Elisabethae Augustae, Dominae
nostrae gratiosiss. archiater experientissimus, *Franciscus May*, morbum
plane singularem ita describit:

„ Vir celeberrimus D. Hemmer studiis ac lucubrationibus inten-
„ dens nimium, a pluribus jam annis hypochondriasi, litteratorum
„ praemio, laborans, ultimo vitae biennio palpitatione cordis ad ani-
„ mi usque deliquum cum pulsu tremulo & constanter intermittente,
„ torquebatur. Asthmate demum correptus per viii ante mortem dies
„ soporosus, facie caerulea, extremis iisdem, nec non frigore glaciali
„ gelidis, tussicula cum sputo sanguinis sinceri, pulsu nullibi palpabili
„ decubuit, tandemque apoplecticus expiravit. „

„ Sectio cadaveris aneurisma cordis sinistri ac aliquos minus con-
„ siderabiles polypos, pulmones sanguine turgidos detexit. Mortem
„ praematuram viri pietate ac doctrina magni lugent omnes boni. „

Obiit ergo die III Maj. 1790 sub horam vi vespertinam Jac. Hem-
merus, non nomine tantum, sed re ipsa ignorantiae, stultitiae, ignaviae
domitor *) incomparabilis.

*) *Domitoris* nomen sibi ipse sumpfit in libello de orthographia Germanica vernacule edito
an. 1775.



OBSERVATIONES

M A N H E I M E N S E S

Autore b. HEMMER.

SIGNORUM METEOROLOGICORUM NOBIS USUALIUM EXPLICATIO.

- Cœlum ex omni parte serenum.
- * Tempestas cum tonitru & fulgere vel alterutru deficiente.
- + Si in eo statu pallidior solis stellarumque lux fuerit.
- * Eminens gradus cuiusque meteoræ.
- == Cœlum totum nubibus tectum.
- Orsus solis per nubes.
- Occetus solis per nubes.
- Sol, ut ajunt, trahens aquas.
- * Stella cadens.
- Globus igneus.
- Novilunium.
- Primæ quadratura.
- Plenilunium.
- Ultima quadratura.
- Lunæ proximus ad terram accessus.
- Lunæ longissimus a terra digressus.
- Lunistitium boreale.
- Lunistitium australe.
- * Aequinoctium lunæ ascendens.
- * Aequinoctium lunæ descendens.
- Solstitium boreale.
- Solstitium australe.
- * Aequinoctium solare ascendens.
- * Aequinoctium solare descendens.
- Aries.
- Libra.
- Taurus.
- Scorpio.
- Gemini.
- * Sagittarius, s. arciterens.
- Cancer.
- Capricornus.
- Leo.
- * Aquarius.
- Virgo.
- Pisces.
- Nubes lacteæ, sive eæ, quae majores in discos efformatae, ac intermitente cœlo caeruleo distinctæ, candere lac referunt.
- == Nubes ductæ, quasi scopis planatae.
- *** Nubes, quas gregarias vocant.
- Pluvia.
- Nix.
- Grandio.
- Pruinæ.
- * n. Pruinæ, si nebulae confringit, eamque ramis arborescens, crinibus &c. adigit.
- Nebula.
- AB Aurora borealis.
- * Iris.
- Halo lunæ.
- Halo solis.
- Parallum.
- * Paræselenæ.
- Pro electricitate atmosphaerica;
- a. Attractionem seu filorum divergentiam.
- a. f. Attractione fortis.
- * Scintillæ electricæ.
- + Electricitas positiva.
- Electricitas negativa.

Horaæ observationis ordinariae 7 mat. 2 pona. 9 vesp.

Januar i u s.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. at- mosph. *)	Metæora.
1	27, 8, 2	-3, 5	-13, 2	23, 5	19, 57	SSW I			X	==		++
	6, 9	-3, 5	-10, 0	23, 5	20, 12	O I				==		
	6, 4	-3, 4	-8, 9	20, 8	0	NNO I				+- S		
2	27, 7, 9	-3, 4	-8, 3	18, 2	20, 0	NW I			X	== t.		
	9, 4	-2, 8	-4, 1	21, 7	6	OSO I				== t.		
	10, 9	-2, 5	-3, 19	0	19, 57	WSW I				==		++ h. 1 pom.
3	28, 1, 7	-2, 8	-II, 8	20, 0	20, 0	N I. I/2			X	○		
	2, 6	-2, 6	-9, 0	23, 6	3	NNW I				○		
	3, 7	-3, 3	-12, 0	21, 0	19, 54	NNO I				○		
4	28, 4, 1	-3, 7	-13, 8	19, 8	20, 0	N I				○ h. 4 m.	○	
	4, 3	-3, 6	-9, 3	23, 3	3	NW I				59 vesp.	○	
	4, 8	-3, 6	-II, 4	21, 0	3	N I				+		
5	28, 5, 2	-4, 2	-13, 4	21, 2	20, 0	N I. I/2				V	==	
	4, 9	-3, 8	-9, 5	24, 3	3	NW I. I/2				== t.		○
	3, 4	-3, 8	-9, 8	22, 8	0	NNW I						
6	28, 0, 2	-4, 2	-8, 0	21, 2	20, 3	NO 2				○	± c. in O	
	1, 3	-4, 0	-7, 0	27, 2	0	ONO 2					○	
	1, 4	-4, 2	-8, 8	27, 2	19, 54	NO 2						
7	28, 0, 8	-4, 5	-II, 8	26, 8	19, 57	NNW I. I/2				○	○	
	0, 3	-4, 3	-6, 8	30, 3	20, 6	NO 2				○		
	27, II, 7	-4, 3	-IO, 2	28, 0	19, 57	N I				○		
8	27, II, 1	-4, 5	-I3, 6	23, 3	19, 57	N I				II	○	
	9, 1	-4, 4	-8, 5	26, 4	20, 3	NNW I						
	7, 4	-4, 3	-II, 5	22, 7	19, 51	NNW I						
9	27, 6, 6	-4, 6	-8, 4	23, 8	19, 54	OSO I. I/2						++ h. 7. I/2 mat. ad II. I/2.
	6, 4	-4, 1	-3, 3	21, 6	20, 0	SO 2						
	5, 2	-3, 8	-6, 2	19, 2	19, 51	SO I. I/2						
10	27, 4, 3	-3, 7	-4, 2	17, 6	19, 51	SO I				○	==	
	3, 7	-2, 8	0, 2	24, 5	20, 3	OSO I						
	3, 3	-3, 0	-3, 0	21, 0	3	SSW I						
11	27, 4, 8	-2, 8	-3, 6	19, 3	19, 57	NNW I					○ h. 6 m. ==	
	5, 7	-2, 4	-I, 5	21, 5	20, 0	ONO I					21 vesp.	○ +
	4, 8	-2, 3	-4, 3	22, 0	19, 54	NNW I						○ a. lac.
12	27, 4, 6	-2, 2	-2, 2	17, 4	19, 51	OSO I						
	6, 5	-1, 5	-0, 2	24, 0	20, 0	WSW 2						
	8, 8	-1, 5	-4, 8	23, 2	0	NW I. I/2						
13	27, 7, 7	-1, 7	-5, 5	22, 8	20, 3	NO I						++ h. 9. I/2 mane.
	5, 8	-1, 4	-2, 5	22, 7	6	S I						
	4, 9	-1, 0	-1, 8	17, 4	19, 54	NNW I						
14	27, 4, 3	-1, 0	-0, 5	15, 8	19, 57	O I						
	4, 5	0, 0	3, 8	23, 0	20, 3	OSO I						
	4, 4	0, 0	1, 7	15, 8	19, 57	NO I						++ t.

*) In columna electric. atmosph. signific. a. attractionem seu divergentiam filorum, * scintillas, + elecr. positivam, - negativam. Vid. tom. I, pag. 85.

OBSERV. MANHEIMENSES. *Ianarius.*

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Elecr. atmosph.	Meteora.
12	27, 3, 9	0, 2	I, 7	10, 4	19, 57	SSO I				mp	==	
13	24, 6	0, 8	3, 0	14, 8	20, 6	OSO I				mp	==	
14	6, 6	0, 8	2, 7	19, 7	0	SSO I.1/2				mp	==	
15	27, 8, 7	1, 2	2, 4	22, 1	19, 54	SSW 2.1/2				mp	==	
16	9, 1	I, 5	3, 2	20, 5	57	SSW I.1/2				t.	==	
17	10, 2	I, 6	2, 3	17, 3	54	OSO I						
18	27, 9, 2	I, 5	1, 5	15, 5	19, 57	O I						
19	7, 5	2, 6	2, 7	21, 6	20, 6	SSW I						
20	5, 7	2, 4	2, 3	25, 0	19, 54	OSO I						
21	27, 3, 0	2, 4	2, 0	31, 3	19, 54	SSW I.1/2						
22	1, 8	2, 7	4, 3	36, 0	20, 3	OSO I	442			m	==	Soluta quibusdam in locis Nicari glac.
23	1, 3	2, 8	5, 8	35, 4	3	OSO I.1/2						H t. h. 10 vesp.
24	27, 3, 5	2, 9	2, 7	23, 8	19, 53	SSW 2						
25	5, 7	3, 4	4, 7	29, 8	20, 3	S I.1/2	360			h. 9 m.	==	
26	7, 0	4, 4	2, 2	21, 5	19, 51	OSO I	24 mat.			m.	==	
27	27, 5, 8	3, 4	2, 3	21, 6	19, 57	OSO I						H t. h. 8, 1/2 mat.
28	6, 5	3, 5	4, 3	23, 9	20, 0	OSO I.1/2	52			m	==	ad 10.
29	8, 2	4, 0	4, 2	23, 4	19, 52	SSO I						
30	27, 9, 3	3, 9	3, 4	15, 4	19, 45	OSO 2						
31	II, 2	4, 4	5, 4	26, 4	20, 0	SSW I.1/2						
32	28, 0, 3	4, 4	3, 3	22, 4	0	SSW I						AB deb. in W.
33	27, II, 2	4, 4	0, 2	18, 7	19, 57	S I						
34	IO, 7	4, 7	4, 5	31, 2	57	SO I						Rubet cœlum.
35	IO, 3	4, 4	2, 0	24, 8	54	SSO I						Rupta pars glaciei Rheni.
36	27, 8, 6	4, 4	—0, 7	22, 4	19, 54	SO I						
37	8, 1	4, 7	2, 8	30, 3	20, 0	ONO I.1/2						Cœl. rubet.
38	8, 0	5, 6	1, 0	26, 0	19, 57	SSO I						
39	27, 8, 5	4, 5	I, 8	29, 2	19, 51	SO I.1/2						
40	7, 4	5, 3	6, 4	35, 4	20, 3	O 2						Rubet cœlum.
41	6, 5	6, 9	4, 8	36, 0	19, 54	SO I.1/2						
42	27, 5, 3	5, 6	6, 0	24, 6	19, 57	S 2.1/2						
43	5, 8	5, 9	5, 8	19, 5	57	SSO I.1/2						H t.
44	6, 3	6, 0	4, 5	13, 5	52	OSO I						H h. 1 ten.
45	27, 9, 0	5, 8	4, 0	16, 0	19, 54	SO I						
46	9, 6	5, 8	4, 6	13, 4	57	OSO I.1/2	376			h. 6 m.	==	
47	IO, 5	6, 4	8, 3	18, 0	57	WNW 2						H nocte & tote mane.
48	27, II, 0	6, 6	6, 8	16, 3	19, 57	S I.1/2						
49	II, 8	6, 8	9, 4	24, 8	57	SSW I.1/2						
50	II, 7	7, 0	7, 2	15, 0	57	ONO I						
51	27, IO, 6	7, 0	5, 8	15, 3	19, 54	SO 2						
52	IO, 3	7, 2	8, 6	21, 8	54	SSW I.1/2	20					H nocte.
53	IO, 7	7, 6	8, 7	27, 5	54	W 2.1/2						
54	28, 0, 2	7, 7	6, 5	20, 4	19, 54	WSW I.1/2						
55	I, 2	7, 8	7, 8	30, 0	20, 0	NNW I						
56	2, 9	7, 6	4, 5	24, 4	19, 52	NNW I						
57	28, 4, 0	6, 9	0, 5	24, 2	19, 54	ONO I.1/2						
58	3, 6	6, 6	3, 1	31, 3	20, 0	NNW I.1/2						
59	3, 2	7, 8	I, 7	24, 8	19, 57	SSW I						
60	28, 2, 8	6, 6	1, 6	22, 6	19, 51	WNW I						H t. summo mane usque ad merid.
61	2, 0	6, 6	2, 8	20, 8	20, 0	OSO I.1/2	131					
62	I, 2	6, 3	2, 2	16, 4	19, 51	OSO I						

OBSERV. MANHEIMENSES. *Februarius.*

Februarius.												
Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Elecr. atmosph.	Meteora.
1	27, II, 7	6, 2	2, 3	15, 4	19, 57	O I				mp	==	
2	IO, 1	6, 4	6, 5	24, 0	20, 0	O 1.1/2						
3	8, 4	6, 5	5, 2	19, 8	19, 57	OSO I						
4	27, 7, 4	6, 4	I, 8	13, 0	19, 57	O I						
5	8, 3	6, 5	6, 0	22, 9	20, 6	S.W. I						
6	8, 9	6, 8	4, 8	20, 0	0	SSW I.1/2						AB deb. in WNW.
7	27, 7, 6	6, 7	4, 5	23, 6	19, 57	SSW 2.1/2						
8	6, 8	6, 9	6, 20	9, 20	6	SSW 2						
9	5, 6	7, 4	7, 0	23, 0	19, 57	WSW 3						
10	27, 7, 3	7, 3	4, 0	25, 4	19, 54	W 3						
11	8, 3	7, 5	7, 0	34, 5	20, 6	WSW 3						
12	6, 0	7, 3	5, 3	25, 2	19, 54	SSO I.1/2						
13	27, 7, 0	7, 4	3, 7	31, 6	19, 57	WSW 3						
14	7, 0	7, 4	4, 7	34, 0	20, 6	WNW 3						
15	6, 6	7, 2	2, 2	29, 4	19, 54	W 2.1/2						
16	27, 6, 6	6, 9	I, 7	28, 5	19, 54	SSW I.1/2						
17	8, 4	7, 0	3, 7	34, 2	20, 3	W 2						
18	9, 0	7, 0	2, 3	27, 4	19, 54	SSW I.1/2						
19	27, 6, 6	6, 6	I, 7	28, 5	19, 54	W 2						
20												

OBSERV. MANHEIMENSES. Februario.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
19	27, II, 6 II, 3 IO, 6	6, I 6, 3 6, 3	4, 8 6, 2 4, 4	23, 4 20, 4 21, 8	19, 57 SW I.I/2 OSO I	3			3	==		
20	27, 9, 7 II, 0 II, 8	6, 4 6, 5 6, 3	4, 6 6, 8 3, 3	20, 7 27, 3 29, 0	SW I.I/2 NNO I NNO I				3	==		
21	27, IO, 8 9, 7 9, 1	6, 3 6, 7 6, 7	0, I 6, 3 4, 9	19, 8 29, 7 24, 8	19, 57 ONO I SSO I				3	==		
22	27, 7, 5 6, 7 8, 0	6, 5 6, 8 7, 3	3, 8 8, 4 7, 6	25, 8 34, 0 39, 8	OSO I.I/2 SO 2 SSW I				3	==		;; h. 6.I/2 vesp.
23	27, IO, 2 IO, 4 8, 2	7, I 7, 4 7, 3	5, 3 7, 5 5, 0	27, 0 36, 4 31, 8	19, 57 SSW I.I/2 OSO I	II			3	== n. sp. == S ==		;; t. h. 8.I/2 mat.
24	27, 7, 1 7, 0 6, 5	7, 3 7, 8 7, 7	5, 4 8, 8 5, 8	26, 8 44, 0 29, 3	20, 0 7 19, 57	SW I			3	==		
25	27, 6, I 4, 3 26, IO, 4	7, 4 7, 8 7, 6	4, 2 6, 0 3, 3	22, 4 33, 3 23, 0	20, 0 SSW 2 OSO 3		5		3	;; h. I.m. 48 mane. X		;; Barom. h. IO v. 26, 9, 7.
26	27, 9, 9 IO, 5 27, 0, 3	7, 6 7, 8 7, 3	I, 5 5, 4 2, 4	16, 3 35, 0 30, 2	20, 0 SSO 2 ONO I	234		X	3	==		;; t. nocte & mane ad merid. ; h. 7m. AB pall. h. 7 in W, rub. h. 9 in NW
27	27, 2, 2 2, 6 2, 7	7, 3 7, 4 7, 3	0, 6 3, 8 2, 6	20, 8 27, 3 18, 0	20, 6 NNW 2 NNW 2	II		V	3	==		;; h. 1 pom.
28	27, 3, 5 4, 9 6, 5	7, I 7, 4 7, 4	2, I 5, 9 4, 3	19, 4 36, 2 29, 5	20, 3 ONO I.I/2 NNW I.I/2	136		V	3	==		;; nocte.

Martius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
1	27, 7, 7 8, 5 9, 2	7, 2 7, 0 7, 0	2, 3 2, 8 I, 2	23, 6 27, 3 22, 3	20, 3 9 6	NNW 2 NNW I.I/2 NNW I			3	== t. == == t.		;; t. nocte.
2	27, 9, 0 8, 8 9, 0	6, 7 6, 4 6, 3	0, 5 I, 7 I, 0	23, 6 28, 5 25, 0	20, 3 8 3	N I.I/2 NNO I.I/2 NNO I	18		3	== t. == ==		
3	27, 9, I 8, 7 8, 5	6, I 6, 3 6, 5	0, 5 I, 6 O, 6	23, 8 27, 4 24, 8	20, 6 10 19, 57	NNW I.I/2 WNW I.I/2 WSW I	8		3	== t. == ==		;; t. mane h. 9 ad merid.
4	27, 7, 8 7, 8 8, 1	6, 2 5, 8 5, 6	O, 2 3, 3 O, 6	25, 3 39, 5 29, 5	20, 0 9 19, 51	O I.I/2 O I.I/2 ONO I			3	D. h. I.m. 26 vesp. II		
5	27, 7, 4 7, 6 8, 1	5, 5 5, 8 5, 7	O, 2 2, 0 O, 4	20, 3 27, 0 21, 7	19, 57 9 19, 57	NW I.I/2 NW I NW I	78		II	==		;; nocte & mane H. 6 ad noct.
6	27, 8, 4 9, 0 9, 4	5, 4 5, 7 5, 7	O, 4 2, 2 2, 7	20, 7 32, 8 26, 0	20, 0 3 19, 54	WNW I NW I WNW I.I/2	88		3	== t. == t. == t.		;; nocte.
7	27, 9, I 8, 6 8, 6	4, 5 4, 9 4, 5	3, 7 O, 7 I, 7	29, 1 37, 0 31, 3	20, 0 3 19, 54	NO I.I/2 NNW I.I/2 NNW I			3	== t. == t. == t.		

OBSERV. MANHEIMENSES. Martius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
8	27, 8, 2 8, 3 9, 0	4, 0 5, 1 4, 3	—2, 5 —1, 8 —2, 8	25, 3 28, 3 24, 2	20, 0 I2 19, 57	NNO I WNW I WSW I			3	==		;; t. nocte. ;; t. h. 12 merid. ad 5 pom.
9	27, 9, I 8, 7 7, 4	3, 5 3, 8 4, 3	—5, I —O, 5 —2, 8	22, 0 32, 2 19, 57	20, 0 6 28, 0	OSO I SSW I SSW 2			3	==		;; t. h. 9.I/2 mat. ;; h. 2 pom. C. maj.
10	27, 4, 6 3, 3 3, 9	3, 4 3, 6 3, 5	—2, 4 —1, 2 —1, 8	25, 2 35, 8 30, 3	20, 0 9 3	OSO I I.O I.I/2 ONO I			3	== a. sp. == t.		
11	27, 3, 8 3, 1 2, 2	3, 3 3, 5 3, 5	—3, 7 —2, 4 —2, 7	21, 9 35, 6 22, 8	20, 0 9 0	OSO I NW I NO I			3	;; h. 2 m. 23 vesp. mp		;; post mer. faep.
12	27, 2, 0 2, 7 4, 2	2, 0 3, 5 3, 5	—3, 8 —O, 5 —2, 2	21, 2 31, 2 26, 8	20, 0 6 19, 57	NO I NNO I SW I			3	==		
13	27, 5, 0 3, 4 3, 2	2, 8 3, 7 3, 4	—4, 6 —2, 5 —1, 0	24, 4 36, 3 22, 0	20, 0 6 19, 57	OSO I.I/2 ONO I.I/2 OSO I			3	==		;; h. 4 pom.
14	27, 3, 0 3, 3 3, 5	3, 5 4, 2 4, 8	I, 7 2, 8 3, 2	17, 3 27, 5 20, 0	19, 57 6 3	OSO I.I/2 S I OSO I	69		3	m		;; nocte. ;; h. 9 per noct.
15	27, 3, 7 3, 8 3, 5	4, 4 4, 7 4, 7	2, 8 6, 4 3, 3	16, 0 34, 6 26, 8	20, 0 12 3	ONO I ONO I NNO I	136		3	m		
16	27, 3, 1 3, 7 4, 7	4, 6 2, 7 4, 8	2, 0 2, 8 I, 7	22, 2 22, 3 20, 0	20, 3 9 19, 57	NNW I NNW I.I/2 NNW I	190		3	==		;; nocte & toto mane. Hor. 8 ad 9 ;; mixt. ; h. 9v.
17	27, 5, 6 6, 8 7, 8	4, 7 4, 9 4, 9	O, 4 3, 2 O, 4	19, 2 27, 2 23, 0	20, 0 6 19, 57	NNW I WNW I WNW I	77		3	==		;; nocte. ; & ; ten. ad h. II mat. & faep. ad noct.
18	27, 7, 4 6, 3 5, 5	4, 5 4, 7 4, 6	—O, 4 2, 8 O, 7	23, 6 37, 7 30, 5	19, 54 6 O	N I N I N I			3	;; h. 2 m. 23 vesp. X		;; t. nocte.
19	27, 5, 0 5, 3 6, 6	4, 5 4, 9 5, 5	I, 2 4, 9 2, 0	21, 6 34, 0 22, 3	20, 0 9 6	N I NO I.I/2 NW I	24		3	==		;; t. nocte. ;; h. 7.I/2 vesp.
20	27, 6, 7 7, 4 7, 2	4, 7 5, 0 4, 8	I, I 2, 6 —O, 6	20, 9 25, 4 25, 6	20, 3 6 0	N I.I/2 WNW I SW I	43		3	==		summo mane ad hor. I.I/2 pom. AB h. 7 vesp.
21	27, 5, 2 5, 6 6, 8	4, 3 5, 3 5, 1	—O, 2 4, 7 2, 0	18, 3 27, 5 23, 3	20, 0 9 3	NO I.I/2 W 2 SW I	36		3	==		;; nocte & mane ad hor. 7.I/2. ;; t. h. 6 vesp.
22	27, 7, 4 5, 4 4, 8	4, 8 5, 5 5, 4	I, 6 5, 3 5, 7	19, 7 22, 2 18, 2	19, 57 9 0	OSO I OSO I SSO I.I/2	42		3	==		;; h. 9 mat. It. h. I.I/2 pom. & 6 v.
23	27, 4, 6 5, 4 7, 8	5, 4 6, 1 6, 0	4, 7 9, 5 3, 2	16, 4 37, 3 25, 6	20, 0 12 3	S I.I/2 W 2.I/2 WNW 2.I/2	158		3	==	*	;; nocte. ;; h. 5 pom. Vent. NNW.
24	27, 9, 4 9, 8 9, 8	5, 6 5, 7 5, 5	I, 3 3, 2 O, 8	27, 4 20, 14 34, 0	19, 57 W 2.I/2 NNW I	W N W I.I/2 W 1.I/2 O	133		3	==		;; t. h. 7 m. ad II. ;; a. sp.
25	27, 8, 0 5, 6 4, 1	5, 0 5, 1 5, 4	I, O 3, O 4, O	30, 0 28, 2 20, 7								

OBSERV. MANHEIMENSES. Aprilis.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
1	27, 8, 5	5, 6	-I, 2	23, 8	20, 4	WNW 2				==	++ h. 2. 1/2 pom.	
2	27, 9, 2	5, 6	2, 4	35, 2	15	NW 1. 1/2	28		V	== t.	AB rub. h. 7. 1/2-9.	
3	9, 5	5, 3	-I, 0	31, 8	9	NNW 1				==	Ac. mag. decl. 19. 45	
4	27, 9, 3	5, 1	0, 4	23, 5	20, 9	SW I			V	==	AB pall. h. 8 v. post	
5	28, 8, 8	5, 3	3, 5	37, 5	15	WSW 1. 1/2				== cin.	h. 9 rub.	
6	8, 1	5, 3	0, 0	32, 7	6	O I						
7	27, 6, 8	4, 8	I, 8	24, 0	20, 3	NO I						
8	6, 3	5, 0	4, 3	46, 4	9	NO I	13		V			
9	6, 7	4, 7	0, 4	40, 5	0	NO I				==		
10	27, 7, 5	4, 5	0, 4	32, 7	19, 54	NO I						
11	7, 7	4, 7	5, 2	48, 0	20, 12	NO I			V	== a. sp.		
12	8, 5	5, 0	I, 0	43, 4	3	NNW I						
13	27, 8, 8	5, 0	-O, 2	31, 4	20, 0	NW 1. 1/2						
14	9, 0	5, 8	5, 3	45, 3	9	W 2. 1/2	62		II	○	++ h. 3. 1/2 pom. ex	
15	9, 5	5, 3	I, 0	27, 5	6	W I					nube in NW.	

Aprilis.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
1	27, 9, 4	5, 1	0, 8	25, 0	20, 0	SO 2				==	++ nocte.	
2	7, 4	5, 2	2, 8	26, 6	21	S 2. 1/2			II	==	++ & ++ toto mane;	
3	7, 5	5, 5	3, 7	23, 2	0	SSW 2. 1/2				==	& a merid. per vic.	
4	27, 7, 5	5, 5	3, 7	24, 2	20, 0	SSO 1. 1/2				== S	++ hor. 8-3/4 mat.	
5	6, 0	6, 0	8, 2	23, 0	6	SSW I	82			==	per totam fere diem per vices.	
6	5, 8	6, 4	6, 9	23, 6	19, 54	SSW 3				==		
7	27, 5, 4	6, 3	7, 6	23, 9	20, 0	SSW 3				==	++ & procella tota fere nocte.	
8	5, 2	7, 7	12	9, 47	9	SSW 3	61			4 mat.	++ h. 9. 1/2 mat.	
9	6, 0	7, 5	9, 6	38, 7	6	SSW 1. 1/2						
10	27, 6, 5	7, 4	9, 4	39, 2	19, 57	OSO 1. 1/2						
11	6, 6	8, 7	15, 3	55, 8	20, 9	SSW 2. 1/2						
12	9, 0	8, 6	7, 3	37, 0	19, 57	ONO I					+ *	++ electr. hor. 8 ad 8. 1/2 vesp.
13	27, 10, 6	8, 4	6, 8	24, 7	19, 48	O SO I						++ h. 8 in noct.
14	11, 0	8, 2	8, 2	38, 8	20, 15	NNW I	154					
15	11, 2	8, 0	5, 8	37, 0	3	NNO I						
16	27, 10, 9	7, 7	3, 7	24, 5	20, 3	N 1. 1/2						++ nocte & mane.
17	10, 5	8, 3	7, 8	35, 0	12	NNW I	107					
18	10, 6	8, 0	5, 3	30, 0	19, 51	N I						
19	27, 10, 2	7, 8	7, 0	30, 3	19, 54	NNO I						
20	9, 3	9, 1	12, 7	45, 8	20, 9	NO 1. 1/2						
21	9, 3	9, 2	7, 5	38, 2	3	ONO I						
22	27, 9, 0	8, 8	6, 5	28, 9	19, 57	N I						
23	11, 2	8, 2	11, 3	40, 8	20, 6	W I						
24	10, 2	8, 8	6, 4	31, 8	19, 57	NNW 2						
25	10, 0	8, 0	5, 8	37, 0	3	NNO I						
26	27, 10, 9	7, 7	3, 7	24, 5	20, 3	N 1. 1/2						
27	10, 5	8, 3	7, 8	35, 0	12	NNW I	107					
28	10, 6	8, 0	5, 3	30, 0	19, 51	N I						
29	27, 10, 2	7, 8	7, 0	30, 3	19, 54	NNO I						
30	9, 3	9, 1	12, 7	45, 8	20, 9	NO 1. 1/2						
31	27, 9, 0	8, 8	6, 5	28, 9	19, 57	NNW 2						
32	10, 2	8, 8	6, 4	30, 8	20, 6	W I						
33	10, 0	8, 0	5, 8	31, 8	19, 57	NNW 2						
34	27, 10, 7	8, 7	6, 8	28, 4	19, 51	NNO 2						
35	10, 4	9, 3	13, 4	43, 3	20, 3	NO 1. 1/2						
36	10, 7	9, 8	10, 0	39, 4	19, 57	NNO I						
37	27, 10, 3	9, 5	7, 0	36, 5	19, 45	NW I						
38	8, 9	9, 9	15, 6	56, 5	20, 0	ONO 1. 1/2						
39	8, 6	10, 5	10, 4	53, 3	0	ONO I						
40	27, 8, 2	10, 2	6, 2	39, 8	20, 0	WNW I						
41	7, 7	10, 8	11, 4	46, 2	9	WNW I						
42	6, 8	10, 8	8, 0	29, 9	3	SSO I						
43	27, 7, 5	10, 6	7, 5	24, 4	20, 6	ONO I						
44	6, 8	10, 8	12, 5	37, 0	9	NW I	400					
45	6, 9	10, 7	9, 5	30, 0	3	NO I						

OBSERV. MANHEIMENSES. Aprilis.

Dies.	Barom.	Therm. interna.	Therm. externa.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
1	27, 7, 2	10, 0	4, 2	21, 3	20, 0	NNW 1. 1/2				==		++ rotat nocte & man.
2	8, 3	10, 0	4, 6	25, 0	12	NNW 2	333			==		nead 1. sun.
3	9, 5	9, 7	3, 6	27, 6	0	NO 1. 1/2				○		: mane.
4	27, 10, 6	9, 4	1, 5	31, 4	19, 51	NO I				○		
5	10, 0	9, 8	8, 7	46, 2	20, 12	ONO 1. 1/2	17			○		
6	10, 3	10, 2	5, 2	42, 2	3	ONO I				○		
7	27, 9, 2	10, 2	2, 3	36, 4	19,							

OBSERV. MANHEIMENSES. Majus.

Majus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
1	27, 8, 7 8, 6 8, 8	II, 1 II, 7 II, 8	7, 0 13, 5 10, 7	32, 5 46, 8 44, 8	20, 3 ONO I OSO I	0 12 6	3 ONO I OSO I	3, 4 39 vesp.	5 Ω	⊕ ⊕ a. str. t.		
2	27, 9, 7 9, 4 9, 3	II, 5 12, 2 12, 3	10, 0 16, 5 13, 4	35, 4 56, 0 51, 8	20, 0 ONO I NNO I	0 6	3 39 vesp.	3, 8 Ω	h. 3 m. Ω	⊕ a. str. t. ⊕		
3	27, 8, 4 7, 7 7, 0	II, 3 13, 4 13, 6	12, 0 17, 5 13, 6	36, 2 51, 0 46, 8	20, 0 12 6	WNW I NNW I NW I	0 4, 0 6	3 Ω	⊕ ⊕			
4	27, 7, 0 6, 6 6, 4	II, 3 14, 3 14, 3	13, 3 20, 5 16, 3	35, 8 55, 7 56, 4	20, 0 9 0	N NW 2 NNW I	0 4, 3 6	3 Vapor. cin.	4 ⊕	⊕ in NW h. 6 m. ⊕ ad horiz.		
5	27, 6, 9 6, 6 7, 0	II, 4 15, 3 15, 2	12, 0 21, 0 16, 0	47, 0 57, 0 47, 3	20, 3 9 0	NW I WNW I WNW I	0 4, 7 6	3 Vapor. H	4 ⊕	⊕ in NO h. 5 pm. ⊕ in NO h. 5 pm.		
6	27, 7, 6 7, 7 9, 2	II, 2 15, 5 15, 3	13, 0 18, 6 14, 3	45, 0 52, 3 42, 7	20, 0 SW 1.1/2 NNO 1.1/2	0 9 3	WNW I SW 1.1/2 NNO 1.1/2	0 4, 0 6	3 ⊕ ⊕	* f. + ⊕ in SW h. 1.1/2 pm. ⊕ in SW h. 3 pom.		
7	27, 11, 3 28, 0, 3 1, 1	II, 4 15, 5 15, 0	11, 4 15, 4 11, 5	42, 3 47, 8 52, 0	20, 0 15 9	NNW 2 WNW 2 N 1.1/2	0 58 6	3 4, 4 6	3 ⊕ ⊕ cin.			
8	28, 1, 7 1, 1 0, 8	II, 0 14, 7 15, 0	10, 0 15, 6 12, 7	48, 3 57, 4 57, 4	20, 0 15 3	ONO I NO 1.1/2 NNO I	0 3, 9 6	3 m ⊕ a. t. in W	3 ⊕	Horiz. nebulof.		
9	28, 0, 6 27, II, 7 II, 7	II, 2 15, 4 15, 6	11, 0 17, 5 14, 5	52, 0 55, 3 51, 0	20, 0 9 6	ONO 1.1/2 NO I ONO I	0 4, 2 6	3 ⊕ h. 9 m. 56 mat. m	3 ⊕			
10	28, 0, 4 0, 6 0, 7	II, 8 16, 0 16, 2	15, 8 20, 3 16, 8	45, 4 57, 2 53, 2	20, 3 18 6	NNO I WNW I NNW I	0 4, 5 6	3 ⊕ ⊕ str. a.	3 ⊕	Horiz. nebulof.		
11	28, 1, 0 0, 4 0, 1	II, 3 16, 7 16, 8	12, 8 21, 8 17, 0	46, 8 59, 0 55, 4	20, 0 9 3	NNW I W I NNO I	0 4, 8 6	3 ⊕ ⊕ a. sp. ⊕ a. t.	3 ⊕			
12	28, 0, 1 27, II, 6 II, 3	II, 8 17, 3 17, 3	13, 0 22, 7 17, 0	48, 3 58, 0 53, 0	20, 0 9 6	NNW I NNO I NNO I	0 4, 2 6	3 ⊕ ⊕ cin. ⊕	3 ⊕			
13	27, II, 3 10, 5 10, 3	17, 2 17, 0 17, 6	13, 4 23, 0 18, 2	48, 0 58, 2 54, 2	19, 57 SO 1.1/2 OSO I	NW I NW I NW I	0 4, 0 6	3 ⊕ ⊕	3 ⊕	Vap.		
14	27, II, 0 10, 8 10, 6	17, 7 18, 0 18, 2	16, 0 23, 3 18, 0	46, 0 64, 6 58, 0	20, 0 9 3	OSO I SW I SSW I	0 4, 5 6	3 ⊕ ⊕	3 ⊕			
15	27, IO, 1 9, 7 10, 0	18, 0 18, 0 18, 0	14, 8 16, 4 13, 2	43, 0 52, 2 41, 0	20, 0 13 6	ONO I SW 2 SSW 1.1/2	0 33 6	3 4, 8 6	3 ⊕ ⊕ c. in NW ⊕	* + ⊕ h. 5.3/4 mane. ⊕ h. 1.1/2 pom.		
16	27, II, 0 11, 0 11, 9	17, 7 17, 4 17, 3	13, 6 16, 0 11, 8	36, 8 51, 2 43, 3	20, 3 13 9	SW 1.1/2 SW 2 SW 1.1/2	0 27 6	3 4, 3 6	3 ⊕ ⊕	* + ⊕ h. 9 mat. & sae- pe per diem.		
17	28, 1, 0 0, 1 27, II, 0	17, 2 16, 8 14, 4	10, 4 16, 3 49, 3	45, 0 53, 4 51, 0	20, 3 ONO 1.1/2 OSO I	SW 1.1/2 ONO 1.1/2 OSO I	0 5 10	3 4, 0 X	3 ⊕ ⊕ a. t.	⊕ h. 2 in. AB pall. in NW h. 9.1/2 vesp.		
18	27, IO, 2 10, 4 28, 0, 0	16, 9 16, 6 16, 4	13, 5 14, 5 10, 8	38, 4 51, 5 46, 0	20, 0 9 6	S 2 SW 3 WSW 2.1/2	0 7 6	3 3, 6 X	3 ⊕ ⊕	* + sae- pius. ⊕ h. 4.3/4 mat.		

OBSERV. MANHEIMENSES. Majus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
28, 0, 2 1, 3 1, 7	16, 3 16, 0 15, 8	9, 0 12, 8 9, 9	45, 4 52, 7 45, 4	20, 3 12 9	SW 2.1/2 WNW 2 NW 2	4	3, 0	X	⊕-s a. fp. =			
29, 1, 0 27, II, 8 IO, 4	15, 3 15, 5 15, 3	9, 0 11, 8 9, 4	43, 6 48, 7 46, 0	20, 5 15 9	NO I NW I NNO I	3, 3	Y	⊕	= t. s ○			
30, 2, 0 27, 9, 5 IO, 0	15, 3 15, 3 15, 0	7, 0 11, 0 12, 4	40, 3 54, 0 48, 8	20, 6 18 6	NW 2	4, 5	Y	⊕	= a. t. ⊕ c. str.			
31, 3, 0 27, 9, 5 IO, 6	15, 3 15, 3 15, 0	11, 0 13, 0 12, 4	45, 4 53, 0 49, 0	20, 3 21 12	NNW I WNW I ONO I	4, 0	Y	⊕	= cin. ⊕ c. in NW			
32, 4, 0 27, 10, 9 IO, 8	15, 2 15, 2 15, 6	11, 9 11, 9 14, 7	40, 4 54, 0 49, 0	20, 9 21 12	ONO I ONO I ONO I	3, 8	Y	⊕	= t. ⊕ c. in NW			
33, 5, 0 27, 10, 7 IO, 0	15, 7 15, 7 16, 0	11, 5 11, 5 16, 0	44, 8 58, 8 56, 8	20, 9 21 9	N I ONO I ONO I	4, 7	56 vesp. Y	⊕				
34, 6, 0 27, 8, 0 IO, 0	15, 3 17, 0 16, 5	11, 3 61, 4 54, 2	55, 0 61, 4 54, 2	20, 0 21 12	NNO I ONO I SSW I	5, 0	II	⊕				
35, 7, 0 27, 7, 4 IO, 8	13, 2 11, 4 16, 3	32, 0 32, 0 36, 0	32, 0 32, 0 36, 0	20, 12 12 12	SSW I SSW I SSW I	278	3, 0	II	⊕		↑ mane ad merid.	
36, 8, 0 27, 8, 5 IO, 8	15, 8 15, 4 16, 0	14, 3 14, 0 12, 7	32, 0 39, 5 47, 4	20, 12 21 9	SSW I SSW I SSW I	3, 3	Y	⊕				
37, 9, 0 27, 8, 7 IO, 9	15, 8 16, 3 16, 3	11, 4 41, 5 39, 4	26, 4 41 40	20, 6 24 20	O I SSO I NNW I	41	4, 8	⊕	=			
38, 10, 0 27, 9, 6 IO, 8	15, 9 15, 9 15, 6	12, 7 28, 3 15	28, 3 15 15	20, 15 12 15	NW I WNW I WNW I	64	3, 2	⊕	= t. * -	↑ noce. lt. hor. 7.1/2 mat. ad 8.1/4 ↑ t. h. 6 vesp.		
39, 11, 0 27, 9, 6 IO, 9	16, 3 16, 5 16, 3	13, 3 19, 4 14, 0	34, 0 50, 0 38, 0	20, 12 24 15	SO I SSW I WNW 2	3	3, 8	⊕	⊕		↑ t. h. 8.1/2 vesp.	
40, 12, 0 27, 10, 1 IO, 0	16, 1 17, 3 14, 0	12, 4 32, 1 47, 1	34, 5 20, 9 47, 1	20, 9 21 12	SSO I WNW I ONO I	5	3, 6	⊕	⊕			
41, 13, 0 27, 8, 3 IO, 2	15, 2 15, 4 16, 0	12, 6 17, 2 12, 7	32, 9 50, 0 47, 4	20, 14 18 9	OSO I.1/2 SW I SW I	29	3, 3	19 vesp. Y	* f. +	↑ h. 12 merid.		

Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli fac
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OBSERV. MANHEIMENSES. Junius.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
27, 6, 6	13, 6	8, 2	24, 7	20, 9	SSO I	68	0, 8	m	—	* deb.	ff t. h. 1 pom.
5, 6, 5	13, 5	11, 0	45, 3	12	SSW I				—	—	
7, 3	13, 8	9, 9	37, 7	6	NW I				—	—	
27, 8, 5	13, 7	9, 8	41, 4	20, 3	NO I	19	3, 8	m	—	* + +	ff elecr. h. 9 1/3 vesp.
6, 8, 7	14, 0	15, 8	53, 7	15	WSW 2				—	—	
8, 0	13, 7	11, 5	44, 3	0	SW 2				—	—	
27, 8, 3	13, 4	9, 5	35, 2	20, 3	SW I. 1/2	23	3, 5	ff vesp.	—	* + +	ff nocte & h. 6 m.
7, 8, 6	13, 5	11, 3	42, 0	9	WSW 2				—	—	ff elecr. h. 12 mer.
9, 8	13, 3	9, 0	38, 2	6	WSW I				—	—	
27, 9, 9	13, 1	9, 1	35, 5	20, 0	WSW 2	7	3, 7	x	—	* f. +	ff t. h. 11 mat.
8, 10, 3	13, 0	14, 0	43, 2	12	NW I				—	—	ff t. elecr. h. 2 p.
11, 3	13, 2	10, 4	39, 5	0	NW I. 1/2				—	—	
27, 11, 7	12, 8	10, 2	36, 4	19, 45	W - 2	23	2, 4	x	—	—	
11, 6	12, 8	11, 8	42, 7	20	I2 WNW I. 1/2				—	—	
11, 2	12, 5	10, 3	34, 8	0	OSO I				—	—	
27, 10, 0	12, 5	8, 6	26, 0	20, 0	SSO I	498	0, 8	x	—	a. t. +	ff primo mane ad h. 1 p. It. h. 3 ad 5.
10, 9, 4	12, 5	11, 2	26, 2	9	SSO I				—	—	ff h. 6 vesp.
9, 6	12, 4	9, 5	26, 3	19, 57	WSW I				—	—	
27, 10, 5	12, 3	10, 8	27, 0	19, 57	W I	238	1, 2	x	—	* f. +	ff h. 5 1/2 mane.
10, 7	12, 8	16, 3	43, 0	20, 6	WSW I				—	—	ff t. h. 2 pom. & faep.
11, 3	12, 7	9, 5	32, 4	3	NO I				—	—	ff h. 7 1/2 vesp.
27, 11, 8	12, 4	10, 8	27, 7	20, 3	NNW I	47	2, 7	x	—	* f. —	ff t. h. 1. 1/2 pom.
12, 11, 9	12, 6	13, 3	42, 8	9	NNW I				—	—	ff elecr. h. 10 v.
12, 8	12, 7	11, 5	37, 7	0	NW I				—	—	
27, 11, 8	12, 8	11, 7	38, 1	19, 48	NNW I	54	3, 3	x	—	* — +	Tonit. & ff h. 2 pom.
11, 4	13, 2	17, 2	49, 0	20, 6	NO I				—	—	&c.
11, 3	13, 3	11, 7	34, 6	19, 48	NO I				—	—	
27, 11, 3	13, 2	11, 0	31, 5	20, 3	NO I	138	4, 2	x	—	* —	ff h. 12 3/4 pom.
14, 10, 7	13, 5	18, 2	48, 0	15	WNW I				—	—	ff tonit. h. 3 pom.
10, 8	13, 4	12, 1	39, 5	3	NNO I				—	—	
27, 11, 0	13, 7	11, 2	43, 1	20, 3	NNW I	136	4, 8	ff vesp.	—	—	
15, 10, 5	13, 8	19, 0	53, 0	9	SW I				—	—	
10, 3	14, 5	13, 6	46, 5	3	O I				—	—	
27, 10, 2	14, 6	12, 7	47, 2	19, 57	NO I	5, 0	v	—	—	—	
16, 9, 5	14, 8	20, 2	58, 3	20, 9	ONO I				—	—	Vap. vesp. in mont.
9, 0	15, 0	15, 8	51, 4	0	SO I				—	—	
27, 9, 5	15, 2	15, 6	42, 9	20, 5	O I	4	6, 0	x	—	—	
10, 0	15, 5	20, 7	53, 4	9	WSW I				—	—	
10, 2	15, 8	16, 7	46, 3	0	ONO I				—	—	
27, 10, 5	16, 2	15, 4	45, 5	20, 0	SW I	6, 3	v	—	—	—	c. str.
10, 0	16, 4	21, 7	56, 0	9	ONO I				—	—	
9, 7	16, 6	18, 3	50, 0	19, 57	ONO I				—	—	
27, 9, 9	15, 6	16, 6	38, 5	20, 0	SSW I	5, 5	8	x	—	* t. +	ff t. elecr. h. 9 1/4 mat.
9, 8	17, 5	21, 6	48, 8	9	OSO I				—	—	
9, 4	18, 3	18, 5	46, 3	19, 57	O I				—	—	
27, 9, 1	17, 6	16, 8	34, 3	19, 51	NW I	61	5, 0	v	—	* f. +	ff in SW h. 4 3/4 cum ff elecr. h. 5 pom.
9, 0	18, 0	22, 0	51, 0	20, 13	ONO I				—	—	
8, 0	18, 7	18, 5	46, 4	19, 57	NNW I				—	—	
27, 9, 0	17, 8	15, 3	28, 7	20, 0	SSW I	92	3, 0	x	—	—	ff tonit. & ff h. 3 ad 5 pom.
7, 4	17, 8	18, 8	40, 3	12	NNW I				—	—	
7, 6	16, 9	13, 8	30, 4	0	S I				—	—	
27, 8, 5	17, 3	13, 4	38, 7	20, 0	SSO I	381	2, 6	II	—	* f. +	ff & tonit. h. 9 vesp.
8, 4	17, 6	18, 4	53, 0	9	SO I				—	—	
8, 7	17, 6	11, 0	23, 3	19, 57	SSW I				—	—	
27, 9, 4	17, 2	13, 0	31, 3	0	SSW I	357	0, 4	ff h. 8 m.	—	* f. +	ff t. h. 6 mat.
8, 7	16, 4	14, 0	44, 7	3	ONO I				—	—	

OBSERV. MANHEIMENSES. Junius.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
27, 7, 6	16, 7	14, 5	35, 7	20, 3	O I	37	2, 3	S	—	—	ff h. 11 ad merid.
24, 7, 6	16, 3	15, 8	41, 3	9	SSW I				—	—	It. h. 2 pom. ad 6 vesp.
24, 7, 7	15, 7	12, 0	29, 8	3	OSO I				—	—	
27, 8, 3	16, 4	11, 5	36, 7	20, 3	S I. I/2	322	1, 3	S	—	—	ff t. h. 9 1/2 mat.
25, 8, 4	16, 5	15, 3	45, 2	15	SSW 2				—	—	Item h. 2 pom. & faepius per vices.
25, 9, 3	15, 6	12, 7	36, 5	3	SSW I				—	—	
27, 9, 9	15, 8	12, 8	37, 3	20, 3	S S O I. I/2	25	3, 7	S	—	—	ff h. 10, 10 1/2 m.
26, 10, 2	16, 3	17, 0	49, 7	9	SSW I. I/2				—	—	It. h. 2, 2 1/2 & 5 p.
26, 10, 3	15, 9	11, 7	36, 9	3	SSW I. I/2				—	—	Sero rubet coel.
27, 10, 4	15, 6	10, 8	30, 6	20, 3	S W I. I/2	222	4, 4	WP	—	—	ff nocte & inane h.
27, 10, 8	15, 4	15, 0	43, 0	12	SSO I				—	—	7, 10 1/2. It. h. 11 hi.
27, 10, 8	15, 5	10, 3	34, 5	0	WSW I. I/2				—	—	2 p. ff h. 3 1/2 p.
27, 9, 3	15, 1	11, 2	29, 5	19, 57							

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
27.	10, 4	17, 8	17, 5	36, 4	20, 6	S 1			X	II		On & toniferu nocte h. 12 & 2.
10,	8	18, 3	21, 6	49, 7	15	WSW I.I/2	200	5, 7		II		
11,	1	18, 4	16, 8	44, 7	0	NW I				II		
27,	10, 4	18, 3	16, 0	44, 8	20, 6	NNW I			X	II	*	Hora 3.3/4 pom & ex O, dein ex W.
12,	9, 0	18, 5	22, 5	51, 6	12	ONO I		6, 3		II	- +	
9,	1	18, 5	14, 7	26, 8	6	SO 2				II		
27,	7, 7	18, 6	15, 0	42, 8	20, 6	ONO I		317	4, 7	X	II	II t. h. II mat.
13,	9, 5	18, 5	16, 0	41, 0	15	S I				II		II h. 5 pom.
8,	8	18, 1	13, 3	32, 6	3	OSO 2				II		
27,	8, 8	17, 6	13, 7	32, 5	20, 3	SW 2				II		
14,	9, 6	18, 0	18, 0	48, 0	12	WSW 2		7	5, 5	V	II	
10,	7	17, 8	13, 6	35, 7	9	SW I				II		
27,	11, 8	17, 8	14, 4	39, 3	20, 3	SSW I				II		
11,	4	18, 0	22, 0	55, 8	12	SSW I		5, 8	56 mat.	II		
11,	0	17, 9	16, 7	50, 0	6	SW I				II	○	
27,	10, 3	18, 2	15, 0	43, 7	20, 0	ONO I				II		
9,	4	18, 3	21, 7	55, 0	12	ONO I		5, 3	8	II		
8,	3	18, 7	18, 8	51, 0	3	ONO I				II		On in W h. 10 vesp.
27,	8, 9	18, 3	15, 4	40, 0	20, 3	WSW I.I/2				II		
9,	4	17, 8	16, 2	44, 5	9	ONO I		47	5, 5	8	II	
8,	7	17, 5	15, 0	40, 0	4	O I				II		II h. 6 mat.
18,	8, 0	17, 8	14, 9	28, 7	20, 0	SSO I.I/2				II		
7,	5	18, 0	19, 4	45, 3	9	SSW I		28	5, 5	II	II	
7,	5	18, 0	19, 2	36, 8	3	WNWI				II		II h. 9.1/2 vesp.
27,	7, 8	17, 8	14, 0	35, 5	20, 0	W I				II		
7,	8	18, 0	18, 3	50, 0	9	WNWI		46	5, 0	II	II	
8,	4	18, 0	13, 0	39, 9	6	ONO I				II		Tonit. h. 4 emin.
27,	9, 0	17, 8	15, 0	35, 0	19, 57	SSW I				II		
9,	2	18, 0	20, 3	51, 7	20, 12	W I				II		
10,	1	18, 0	14, 7	43, 6	6	WNWI				II		
27,	10, 8	18, 0	13, 0	43, 8	20, 3	WSW I				II		
11,	0	18, 2	18, 8	52, 6	18	W I				II		
11,	0	18, 0	15, 3	42, 0	6	SSO I				II		c. sp. in SW
27,	10, 6	17, 7	15, 8	33, 0	19, 57	SO I				II		
9,	8	18, 0	19, 8	53, 0	20, 6	SW I		13	5, 7	II	II	
9,	4	18, 0	15, 8	40, 8	0	W I				II		II h. 10 vesp.
27,	8, 8	17, 8	13, 5	30, 5	19, 57	SSW I				II		
8,	8	17, 8	14, 3	44, 7	20, 15	SSO 2		203	5, 3	II	II	
8,	7	17, 6	12, 3	30, 7	6	SW I				II		II + h. 6.1/4 v.
27,	9, 4	17, 6	12, 0	35, 0	20, 0	S I.I/2				II		
10,	2	17, 3	17, 2	48, 2	9	SW I		134	5, 8	II	II	
10,	5	17, 0	13, 0	42, 3	19, 57	WSWI				II		
27,	10, 3	16, 6	12, 5	33, 3	19, 57	OSO I				II		
9,	8	17, 0	19, 3	53, 8	20, 15	SSW I				II		
9,	8	17, 0	14, 7	42, 3	6	ONO I				II		
27,	9, 8	16, 8	13, 6	29, 2	20, 0	SO I				II		
9,	7	17, 3	17, 0	43, 3	21	SW 2		51	6, 0	II	II	
9,	7	17, 0	14, 3	39, 3	0	O I				II		& procella ex W h. 12.1/4 pom.
27,	8, 4	16, 8	14, 8	31, 5	20, 0	O I				II		
8,	0	16, 9	15, 5	30, 0	15	WNWI		176		II		
7,	6	16, 7	14, 0	27, 2	0	NNWI				II		
27,	7, 2	16, 6	12, 6	21, 2	20, 0	W I		290		II		
7,	2	16, 8	15, 2	31, 7	12	WNWI				II		
7,	7	16, 5	12, 5	25, 0	19, 57	NW I				II		
27,	8, 2	16, 2	12, 0	25, 0	20, 0	WNWI				II		
9,	4	16, 1	13, 2	28, 2	21	WNW 2		306		II		
10,	6	16, 0	12, 4	27, 8	6	WNWI.I.1/2				II		
27,	8, 2	16, 2	12, 0	25, 0	20, 0	WNWI				II		
9,	4	16, 1	13, 2	28, 2	21	WNW 2		52 vesp.		II		
10,	6	16, 0	12, 4	27, 8	6	WNWI.I.1/2		m		II		

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
30	27; II, 5	16, 0	10, 8	37, 0	20, 0	SO I				= in W		Subitum Nicari & insolitus incrementum.
	II, 3	16, 0	17, 8	42, 4	9	SSO I	192	6, 3	M	—		
	II, 1	16, 2	13, 5	32, 4	19, 45	SSW I				— sp.		
31	27; II, 5	15, 8	12, 8	29, 3	19, 42	W I				—		
	II, 0	16, 3	17, 2	45, 0	57	SW I		5, 7	X	—		
	II, 0	16, 3	14, 2	37, 0	54	O I				—		— h. 9 vesp.
Augustus.												
Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Elecr. atmosph.	Meteora.
1	27, 9, 0	16, 0	13, 3	27, 0	19, 54	SSW I						
	9, 8	16, 1	16, 3	48, 3	20, 6	WSW 2		4, 8	X	—		— h. 6 mane & h. 5-3/4 pom.
	10, 5	15, 8	13, 2	38, 4	3	WSW I, 1/2				—		
2	27, 10, 7	15, 8	12, 7	40, 8	19, 57	W 2						
	II, 0	15, 8	17, 6	48, 0	20, 0	W 2		49	S, 0	—		
	II, 6	15, 8	13, 7	39, 5	0	W I				— c. & n.		
3	28, 0, 2	15, 8	12, 6	37, 5	20, 0	NW I				— a. t.		
	0, 4	16, 0	18, 2	48, 7	7	W I				—		
	0, 3	16, 2	14, 8	42, 7	3	NO I				— in W		
4	28, 0, 0	16, 2	14, 0	44, 3	20, 3	ONO I						
	27, II, 6	16, 6	20, 8	53, 3	9	O I				— a. t. crisp.		
	II, 5	16, 6	16, 6	47, 5	3	O I				○		
5	28, 0, 0	16, 8	14, 0	43, 8	19, 57	WSW I				— h. 4 pom.		
	27, II, 8	17, 4	22, 2	48, 0	20, 15	O I				— in SW		
	II, 7	17, 4	20, 0	40, 8	19, 57	OSO I				—		
6	27, II, 9	17, 7	20, 0	35, 4	20, 0	NO I, 1/2				— a. sp.		
	28, 0, 0	18, 5	23, 0	51, 5	3	WSW 2				—		
	I, 3	18, 3	16, 5	44, 3	3	WNW 2, I, 1/2				— cinc.		
7	28, I, 8	17, 8	13, 8	44, 4	19, 54	N I				○		
	I, 3	17, 7	18, 0	55, 2	20, 7	OSO I				—		
	O, 8	17, 8	14, 5	49, 4	0	NNO I				○		
8	28, I, 1	17, 7	12, 4	44, 9	20, 3	NO I				○		
	O, 5	17, 8	17, 8	52, 0	9	NW I, 1/2				—		
	O, 2	17, 7	13, 7	46, 8	0	NNO I				○		Sol rubens occidit.
9	28, 0, 6	17, 6	13, 5	45, 0	20, 0	NO I				— a. striae ex		
	O, 4	17, 7	18, 3	52, 3	18	ONO I				— (NW in O)		*
	27, II, 8	17, 5	15, 6	47, 8	9	NO I, 1/2				○		
10	28, 0, 0	17, 6	14, 3	47, 4	20, 6	NNO I				○		
	27, II, 6	18, 0	20, 2	56, 4	9	O I				○		
	II, 4	18, 1	16, 0	50, 6	6	NO I				○		Luna rubens in O.
11	27, II, 3	18, 1	15, 2	46, 5	20, 5	NNO I				— a. t. in NO		
	II, 2	18, 3	21, 8	58, 5	9	NO I				—		
	II, 8	18, 4	17, 4	49, 3	5	NO I, 1/2				— str.		
12	27, II, 0	18, 4	16, 6	45, 8	20, 5	NNO I				— a. sp. & t. crisp.		
	II, 5	18, 6	21, 0	54, 5	9	ONO I				— a. sp.		
	II, 7	18, 5	16, 6	48, 8	3	NNO I				— in NW		
13	27, II, 7	18, 3	13, 0	43, 2	20, 0	NNW				—		
	II, 4	18, 8	20, 2	53, 8	15	ONO 2				—		
	II, 4	18, 5	16, 3	48, 3	9	NNO I, 1/2				—		* + h. 3 pom.
14	27, II, 4	18, 4	14, 9	42, 1	20, 9	NNW I, 1/2				— h. 2 m.		
	II, 0	18, 7	20, 2	49, 4	12	WNW I, 1/2				—		
	II, 1	18, 6	15, 0	45, 0	6	NNO I				—		
15	27, II, 0	17, 5	12, 5	42, 2	20, 0	NNW I				—		
	9, 6	18, 7	20, 4	51, 2	12	WNW I				—		
	9, 9	18, 7	15, 6	46, 3	0	NNW I				—		— h. 10 resp.

OBSERV. MANHEIMENSES. Augustus.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Elecr. atmoph.	Meteora.
15	27, 10, 4	18, 4	13, 5	33, 8	20, 0	NNW 1.1/2				= a. t.		W. h. 12. I/2.
16	10, 5	18, 8	18, 3	47, 0	12	SSO I	7	5, 3	II	* + faepius.	Tonit. h. 1.3/4.	
	11, 1	18, 3	13, 8	36, 4	0	NNO I					ton. & 11 h. 3 p.	
17	27, 11, 3	18, 0	15, 5	34, 0	20, 0	NW I		85	6, 2	§		ton. & ton. ex O.
	11, 3	18, 5	19, 5	50, 6	6	NO I						
	11, 9	18, 4	15, 5	41, 0	0	NO I						
18	28, 0, 3	18, 0	13, 0	40, 5	19, 54	NW I			5, 7	§		Vapor mane.
	0, 2	18, 3	20, 0	54, 5	20, 0	NO I						
	0, 1	18, 4	15, 5	42, 0	0	N I						
19	28, 0, 0	18, 3	13, 4	43, 0	19, 54	NW I						Vapor mane.
20	27, 11, 5	18, 6	20, 5	52, 4	20, 9	NW I			4, 0	Ω		
	11, 3	18, 5	16, 0	43, 0	3	NO I						
21	27, 11, 0	18, 0	13, 0	34, 0	20, 0	O I				● h. 11 m.		
	9, 8	18, 8	20, 6	54, 2	6	SO I			5, 0	52 vesp.		
	9, 0	18, 9	17, 0	49, 8	3	SO I				Ω		
22	27, 9, 1	18, 5	15, 2	37, 0	19, 57	SO I						
	8, 6	18, 5	17, 2	42, 2	20, 6	WSW 1.1/2			4, 5	W		
	8, 0	18, 8	15, 3	40, 2	3	W 2						11 h. 7 vesp.
23	27, 7, 6	18, 3	14, 2	28, 0	20, 0	W 2						W hor. II mat. &
	7, 8	18, 5	15, 2	30, 0	0	SW 2		92	3, 5	W		2 pom.
	8, 3	18, 4	13, 3	35, 2	19, 51	SW 2						
24	27, 9, 3	18, 0	13, 0	36, 0	19, 51	SW 1.1/2			49	3, 8	W	
	10, 0	18, 0	16, 5	50, 0	48	SW I						W h. 5 vesp. cum.
	10, 7	17, 9	11, 0	32, 2	54	SW I						
25	28, 0, 2	17, 5	11, 5	40, 2	19, 51	SW I						W * mane.
	0, 5	17, 5	17, 2	50, 0	20, 0	NW 1.1/2			2, 5	W		
	0, 9	16, 4	12, 0	42, 5	19, 54	SW I						
26	28, 1, 3	17, 0	11, 0	30, 0	19, 54	SW I						W * mane.
	0, 7	17, 2	17, 0	47, 2	20, 6	NW I			2, 6	Ω		
	0, 5	17, 1	13, 5	42, 2	0	NO I						
27	28, 0, 2	17, 0	10, 2	38, 2	19, 54	NO I						W * mane.
	27, 11, 5	17, 4	18, 5	48, 0	51	NO I			2, 6	Ω		
	11, 4	17, 4	14, 4	44, 0	48	NO I						
28	27, 11, 6	17, 2	11, 5	34, 3	19, 51	NW I						Vap. mane.
	11, 2	17, 5	20, 8	44, 5	20, 0	W I			3, 1	47 pom.		
	11, 2	17, 6	16, 2	47, 5	0	NO I						
29	27, 11, 6	17, 4	12, 3	36, 2	19, 54	NW I						
	11, 0	17, 6	20, 0	54, 0	20, 0	O I			4, 3	Ω		
	10, 7	17, 7	15, 2	48, 5	19, 48	NO I						
30	27, 10, 6	17, 5	12, 3	41, 8	19, 51	NO I						
	10, 0	18, 0	20, 8	55, 8	20, 0	SO I			5, 2	Ω		
	9, 5	18, 0	15, 5	46, 5	19, 45	NO I						
31	27, 8, 7	17, 8	14, 4	41, 0	19, 51	N I						W h. 7 vesp.
	8, 0	17, 8	20, 8	52, 0	20, 0	NO I			4, 5	Ω		Ton. o. & W h. 10 vesp. ad med. noct.
	7, 2	18, 4	14, 5	44, 0	19, 48	NO I						
32	27, 7, 9	18, 0	14, 0	25, 8	19, 51	NO I						W h. II mat. & ad
	8, 0	18, 2	14, 8	30, 2	20, 0	SW 2			2, 0	Ω		5 vesp. W ton. & O de noce.
	8, 6	17, 6	11, 2	28, 3	0	SW 2						

September.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Elecr. atmoph.	Meteora.
1	27, 8, 8	17, 5	10, 5	26, 0	19, 54	SW						W tota nocte praeced.
	9, 0	17, 5	15, 2	35, 5	20, 6	S						(ad hor. 10 vesp.)
	8, 6	17, 5	12, 3	27, 8	19, 54	OSO						

OBSERV. MANHEIMENSES. September.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Elecr. atmoph.	Meteora.
2	27, 8, 2	17, 3	11, 2	24, 8	19, 54	NW				○+		
	7, 8	17, 5	19, 5	45, 4	20, 0	WSW			2, 2	Ω		W * h. 7 mat.
	8, 4	16, 8	13, 5	24, 5	0	OSO						W * h. 8 vesp.
3	27, 8, 6	17, 0	12, 0	26, 0	19, 54	OSO			79	2, 0	Ω	
	8, 0	17, 3	17, 8	43, 0	20, 9	ONO						W h. 5 vesp. & Ton. & ab. h. 9 ad 10 vesp.
	7, 4	17, 2	15, 0	30, 0	0	NW						
4	27, 8, 3	17, 0	12, 2	31, 0	20, 6	SO			17	2, 2	42 pom.	
	8, 5	17, 6	17, 6	46, 2	0	SO						W ton. & O ex. W h! 5. 1/2 vesp.
	9, 4	17, 2	13, 4	38, 2	19, 48	SW						
5	27, 10, 3	17, 0	12, 2	34, 2	19, 45	SW			76	3, 0	Ω	
	10, 8	17, 2	16, 7	44, 0	20, 6	SW						
	11, 0	17, 1	14, 2	37, 0	19, 39	WSW						
6	27, 11, 0	16, 8	13, 0	31, 2	19, 54	SO			2, 3	Ω		
	10, 8	17, 3	18, 5	43, 0	20, 9	W						W h. 5. 1/2 mat.
	10, 7	17, 0	15, 0	30, 0	9	SW			</			

OBSERV. MANHEIMENSES. September.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
21	27, 8, 0 9, 3 10, 1	13, 3 13, 4 13, 4	II, 2 II, 7 IO, 0	25, 3 30, 2 28, 0	19, 51 20, 3 SW		204		II	==		II toto die.
22	27, 11, 5 28, 0, 0 0, 2	13, 0 13, 2 13, 2	9, 5 12, 7 10, 0	27, 0 38, 6 35, 0	19, 54 20, 0 0 SW		46	I, 5	m	==		
23	27, 11, 3 10, 8 10, 4	13, 0 13, 0 13, 0	8, 7 13, 0 10, 5	26, 0 32, 0 26, 5	20, 6 12 SW 9 SW		86	I, 4	m	==		II hor. IO mat. & vesp. a 7 ad 9.
24	27, 10, 7 11, 7 28, 0, 7	12, 6 13, 0 13, 0	9, 5 12, 5 10, 0	24, 6 31, 7 29, 2	20, 12 15 3 NW	III	0, 5	x	○	==		II mane & ad. vesp. per vices.
25	28, 1, 4 2, 0 1, 9	12, 5 13, 0 13, 0	8, 2 13, 5 11, 2	30, 3 45, 7 35, 2	19, 54 20, 9 6 ONO			2, 3	x	○		
26	28, 2, 2 2, 0 1, 4	12, 5 13, 2 12, 8	6, 8 12, 5 9, 5	23, 7 38, 0 31, 0	19, 54 15 S 18 O			2, 0	20 mane.	○+		AB intensa cum XX mane.
27	28, 0, 7 27, 11, 7 11, 0	12, 5 13, 0 10, 4	6, 8 12, 8 10, 4	18, 5 27, 5 26, 2	19, 51 20, 9 19, 33	O		I, 5	x	○		AB pall. ad h. 8 vesp.
28	27, 10, 5 10, 8 11, 2	12, 8 13, 0 13, 0	9, 8 14, 8 10, 0	26, 0 33, 6 30, 4	19, 39 39 SW 36 SW			2, 5	x	==		
29	27, 11, 0 10, 0 9, 0	12, 5 13, 2 13, 1	9, 7 15, 2 10, 2	21, 0 37, 5 32, 3	19, 42 54 SO 36 OSO			2, 0	x	○		Lux horiz. mat.
30	27, 8, 5 10, 2 11, 0	13, 0 13, 2 13, 1	12, 2 13, 5 10, 5	25, 2 37, 4 31, 0	19, 45 48 SW 42 S			80	2, 0	x	==	II X h. 9 mat. Ad vesp. a 5 ad 10 II cum XX.

October.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
1	27, 8, 6 5, 4 7, 0	12, 8 13, 2 13, 0	9, 8 15, 9 8, 2	28, 5 35, 9 25, 0	19, 39 51 SO 39 SSW			I, 0	X	==		II h. 10 mat. & * ad. h. 8 vesp.
2	27, 7, 4 6, 3 3, 7	12, 5 12, 7 12, 5	7, 0 12, 2 10, 0	29, 0 41, 4 34, 5	19, 42 SO ONO		214	I, 5	X	==		II h. 10 vesp.
3	27, 4, 7 5, 0 5, 0	12, 2 12, 4 12, 2	8, 0 10, 0 7, 2	32, 0 34, 7 27, 8	19, 45 45 42 ONO			I, 4	x	==		II h. 2 mat. & ad vespas per vices.
4	27, 5, 5 6, 4 7, 0	12, 0 12, 2 12, 2	7, 4 10, 3 9, 2	27, 0 35, 4 39, 2	19, 39 45 WSW 41			I, 0	41 mat.	==		II gutt. h. 2 pom. & h. 10 vesp.
5	27, 6, 0 5, 5 5, 0	12, 0 12, 2 12, 0	6, 5 12, 0 6, 2	28, 0 43, 3 30, 0	19, 41 OSO OSO			2, 0	x	==		
6	27, 3, 4 4, 0 4, 3	11, 5 11, 7 11, 7	7, 0 9, 7 8, 2	30, 0 33, 5 28, 5	19, 33 39 WSW 36 NW			72	I, 5	x	==	II h. 11 mat. & a 3 ad 10 vesp. ead. copios.
7	27, 5, 5 6, 3 7, 0	11, 4 11, 5 11, 5	7, 2 10, 0 7, 0	26, 3 34, 4 30, 0	19, 33 30 SW 36 SW			54	I, 3	x	==	II per vics. tot. dis.

OBSERV. MANHEIMENSES. October.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
8	27, 6, 4 5, 0 4, 0	II, 2 II, 2 II, 2	5, 0 41, 3 37, 0	28, 3 41, 3 45	19, 36 ONO SO			36	I, 3	II	==	II mane.
9	27, 3, 4 5, 0 4, 7	II, 0 II, 5 II, 5	8, 0 38, 3 27, 2	29, 0 51 36	19, 36 ONO ONO			18	0, 5	II	==	II h. 4 vesp.
10	27, 6, 6 8, 0 9, 0	II, 2 II, 2 II, 1	8, 0 9, 6 8, 0	25, 5 32, 0 25, 0	19, 39 42 SW 51 O			72	2, 0	II	==	Lux horiz. mat. XX rara mane.
11	27, 10, 0 10, 0 10, 5	II, 0 II, 1 II, 0	6, 8 33, 3 23, 0	23, 0 31 45	19, 39 ONO ONO				0, 8	II	==	II ab h. 6 ad 10 m.
12	27, 9, 0 7, 7 7, 3	10, 6 II, 0 II, 0	4, 2 30, 0 24, 0	18, 5 54 51 O	19, 48 O 51 O				0, 5	II	==	* usq. ad me-rid.
13	27, 7, 5 6, 8 6, 4	10, 5 II, 0 II, 0	7, 0 12, 0 7, 0	18, 0 30, 4 22, 3	19, 45 51 O 45 ONO				I, 5	II	==	
14	27, 6, 0 4, 7 4, 0	10, 5 II, 0 II, 0	5, 0 27, 3 24, 0	15, 0 48 39	19, 39 NW ONO				I, 5	II	==	II ad h. 10 mat.
15	27, 2, 5 3, 0 3, 7	10, 8 II, 0 10, 8	7, 5 31, 0 24, 0	21, 6 54 45	19, 51 SO SW				I, 0	II	==	Lux horiz. intensa. II h. 9 ad II vesp.
16	27, 4, 6 5, 8 7, 2	10, 8 10, 8 10, 0	9, 3 3, 3 2, 2	20, 2 28, 0 25, 5	19, 45 54 WSW 51 W			264		II	==	* contin. per hor. 24 cum procella *
17	27, 8, 6 9, 0 9, 5	10, 5 10, 5 10, 6	7, 6 8, 8 8, 3	20, 4 21, 0 17, 0	19, 51 SW SW			372		II	==	* vesp. cum XX & procell. Nicari & Rheni increment. subit. & larg. inunda.
18	27, 9, 0 9, 0 8, 5	10, 5 10, 6 10, 4	8, 0 27, 7 25, 2	16, 4 27, 7 19, 51	19, 51 OSO O			72	52 vesp. m	II	==	Inundatio aucta.
19	27, 9, 0 9, 8 10, 6	10, 2 10, 4 10, 0	7, 2 8, 0 16, 5	19, 0 48 S	19, 51 OSO			18		m	==	II hor. 9 mat. & 3 pom.
20	27, 11, 6 28, 0, 0 0, 3	10, 0 10, 4 10, 3	6, 0 30, 0 8, 5	12, 0 20, 0 15, 4	19, 57 OSO NO			18	0, 2	x	==	
21	28, 0, 0 27, 11, 8 27, 11, 4	10, 2 10, 5 10, 5	5, 5 30, 2 33, 3	8, 2 20, 3 19, 48	19, 51 N				0, 5	x	==	II ad hor. 8 mat.
22	27, 10, 7 10, 5 10, 5	10, 2 10, 6 10, 4	5, 5 28, 2 18, 8	19, 51 NW NW				2, 0	x	○		
23	27, 11, 0 11, 2 11, 0	10, 3 10, 2 10, 3	7, 2 29, 5 28, 0	22, 2 6 19, 51	20, 0 ONO ONO				I, 0	x	==	
24	27, 11, 8 28, 0, 0 0, 3	10, 0 10, 2 10, 0	7, 5 34, 7 7, 4	27, 0 34, 7 30, 0	19, 48 N O N O				I, 3	x	==	
25	28, 0, 5 0, 3 0, 2	10, 0 10, 0 9, 8	7, 7 33, 4 26, 7	28, 4 57 57	19, 54 NO N				I, 0	14 vesp.	==	
26	28, 0, 2 0, 3 0, 3	9, 6 9, 5 9, 8	3, 5 8, 7 6, 7	29, 4 41, 0 33, 4	19, 51 NO NO				0, 5	≈	○	Mane glaciis.

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OBSERV. MANHEIMENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Electr. atmosph.	Meteora.
26	28, 1, 3	9, 5	3, 2	19, 3	19, 51	OSO			X	=+		N & N.
27	1, 4	9, 5	8, 2	30, 5	51	ONO		I, 0	X	=		H ab h. 2, 1/2 poin.
	1, 6	9, 5	6, 0	21, 2	29	ONO				=		ad 8 vesp.
28	28, 1, 2	9, 2	6, 0	19, 0	19, 42	O		36	0, 5	X	=	
	1, 0	9, 4	10, 0	30, 5	45	S				=		
	0, 5	9, 2	7, 0	23, 0	45	O				=		ad vesp.
29	27, 1, 1, 6	9, 0	5, 0	18, 0	19, 33	N		90		X	=+	
	11, 3	9, 2	7, 3	22, 0	54	NW				=		H ad hor. 6 mat. &
	11, 7	9, 0	6, 0	16, 5	45	S				=		3 poin.
30	27, 11, 7	8, 8	4, 6	17, 2	19, 42	OSO						
	10, 3	9, 0	7, 8	32, 0	48	SW		0, 2	V	=		
	9, 4	9, 0	5, 4	20, 8	48	O				=		
31	27, 7, 2	8, 6	5, 2	25, 0	19, 51	SO		18	I, 0	V	=	
	7, 2	8, 8	7, 2	29, 4	51	WNW				=		H gutt. mane.
	8, 4	8, 6	5, 8	22, 0	45	WNW				=		H ab h. 4 ad 8 vesp.

November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Electr. atmosph.	Meteora.
1	27, 10, 2	8, 5	3, 0	21, 0	19, 39	NW I						
	10, 5	8, 7	6, 5	31, 0	54	NW 2		0, 8	V	=		
	9, 2	8, 7	4, 0	22, 0	48	NW I				=		
2	27, 7, 7	8, 3	4, 0	22, 5	19, 45	NW I						cad. tota die.
	6, 3	8, 4	6, 0	23, 0	50	NW I		0, 7	V	=		
	5, 0	8, 2	5, 4	18, 0	52	NW I				=		
3	27, 4, 5	8, 0	4, 8	18, 7	19, 57	SSO I						
	4, 7	8, 0	6, 3	28, 0	57	SO I		0, 0	57 mane.	=		
	5, 1	8, 3	4, 4	23, 0	57	OSO I, 1/2			V	= a. t.		
4	27, 5, 0	8, 2	3, 2	20, 4	19, 51	OSO I						
	4, 4	8, 4	8, 4	29, 6	57	NNW I		0, 4	V	=		Striae nigr. exNW.
	3, 9	8, 3	5, 5	24, 0	45	NNO I				=		
5	27, 4, 2	7, 9	4, 1	18, 0	19, 51	SSO I						Rubet coelum.
	3, 8	8, 3	6, 6	22, 0	51	WNW I		0, 3	II	=		H t. h. I, 1/2 poin. ad noct. per vic.
	3, 4	8, 2	5, 7	17, 0	19, 51	SSW I				=		
6	27, 2, 7	8, 0	5, 5	19, 9	19, 45	OSO I, 1/2						
	1, 0	8, 3	10, 3	43, 0	54	SSW 2		31	I, 3	II	=	
	0, 4	8, 3	3, 8	23, 8	51	S I, 1/2				*f. +		H h. 3, 1/2 poin.
7	27, 6, 6	8, 1	3, 4	21, 9	19, 51	SO I						
	0, 7	8, 4	5, 4	26, 5	57	OSO I, 1/2		41	0, 0	S	=	H h. 10 mat.
	0, 7	7, 0	3, 8	24, 5	51	SSO I, 1/2				=		
8	27, 2, 3	7, 7	3, 4	21, 4	19, 48	SO I, 1/2						
	2, 8	8, 0	6, 6	33, 0	51	OSO I		0, 6	S	=		
	4, 0	7, 9	3, 7	24, 6	51	SSO I, 1/2				= str.		
9	27, 5, 6	7, 6	3, 7	22, 5	19, 51	SO I						
	7, 0	8, 0	6, 5	29, 7	20, 3	SSW I		23	C 2	Q	=	
	7, 7	7, 8	4, 3	22, 3	19, 48	SO I				=		
10	27, 8, 3	7, 7	3, 9	19, 0	19, 48	S I						
	8, 8	7, 7	5, 2	26, 6	54	SSO I		15	0, 5	2 mat.	=	H t. h. I, 1/2 poin.
	9, 6	7, 6	3, 7	21, 2	51	S O I				= str.		
11	27, 10, 2	7, 6	2, 6	18, 0	19, 51	S I						
	10, 6	7, 6	5, 0	22, 0	54	NNW I		0, 4	V	=		
	11, 1	7, 6	1, 8	14, 7	45	WNW I				= str.		H p. hor. 8, 1/2 ad. merid. It. h. 7, 1/2 vesp. in noct.
12	27, 10, 8	7, 2	0, 8	13, 3	19, 48	SO I, 1/2						
	9, 8	7, 0	2, 6	19, 0	20, 12	SW I		0, 0	V	=		
	8, 9	7, 0	1, 3	15, 0	9	S I				=		
												tota die.

OBSERV. MANHEIMENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Electr. atmosph.	Meteora.
27	6, 3	6, 8	3, 4	15, 4	20, 0	NO I, 1/2						H nocte & mane
13	8, 7	7, 0	4, 8	20, 7	0	WNW I		306	I, 4	=		ad h. 11. It. vesp. h. 10, 1/2.
	9, 3	6, 9	4, 8	19, 4	0	SSW I, 1/2						
27	8, 8	6, 9	7, 0	23, 0	20, 3	WSW 2						H & vent. vchem.
14	9, 2	7, 4	9, 0	31, 2	3	SSW 2		30	0, 0	=		h. 6, 1/2 mat. Dein
	7, 6	7, 4	8, 3	16, 4	9	SSW 2, 1/2						H faepe per diem.
27	7, 0	7, 5	8, 8	23, 0	20, 3	SSW 2, 1/2						H & vent. vchem.
15	7, 3	8, 0	10, 0	30, 0	9	SSW 2		182	0, 2	M		per totam noct.
	6, 4	7, 7	8, 6	36, 4	0	SO I, 1/2						
27	6, 8	7, 7	8, 2	30, 4	20, 0	SW I						H
16	7, 2	7, 8	7, 0	21, 0	3	SO I		26	0, 2	M		
	6, 6	8, 0	6, 3	17, 8	6	OSO I						
27	6, 3	7, 8	5, 6	15, 8	20, 3	SO I, 1/2						H tota nocte.
17	6, 6	8, 0	6, 5	23, 2	9	SSW I		242	0, 7	3 man.		
	7, 0	7, 8	5, 5	23, 3	6	SSW I				</td		

December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
1	27, 10, 9 10, 6 10, 2	4, 4 4, 4 4, 0	-2, 3 -1, 0 -2, 6	13, 7 17, 0 14, 6	20, 18 27 18	NNO I NNW I WSW I			8	neb. neb. neb.		
2	27, 9, 8 10, 2 10, 5	3, 7 4, 8 3, 9	-3, 3 -1, 8 -1, 8	13, 8 16, 0 15, 2	20, 18 24 27	SO I ONO I NNO I			(3) h. 5 m. 15 vesp. II	neb. ==== t. ==== t.		ad h. 9 mat.
3	27, 11, 6 28, 0, 3 1, 0	3, 6 3, 8 3, 8	-1, 8 -0, 5 -1, 1	14, 3 16, 5 15, 0	20, 21 30 18	SW I SO I NNW I			II	==== t. ==== t. ==== t.		
4	28, 1, 9 2, 5 3, 1	3, 6 3, 8 3, 7	-1, 2 -0, 4 -0, 5	14, 8 15, 8 14, 3	20, 18 27 18	NNW I WSW I WSW I			8	==== t. ==== t. ==== t.		: cadens.
5	28, 3, 2 3, 0 3, 2	3, 5 3, 5 3, 4	-C. 4 C. 0 -1, 4	13, 6 17, 2 20	20, 18 30 0	SW I SO I I. 1/2			8	==== t. ==== t. ==== t.		
6	28, 3, 3 3, 4 3, 7	3, 3 3, 4 3, 3	-0, 7 0, 7 1, 0	13, 0 14, 0 13, 3	20, 18 24 15	OSO I O I OSO I			Ω	==== t. ==== t. ==== t.		: t. velut cadens nebul. h. 4 pom.
7	28, 3, 8 3, 8 4, 0	3, 3 3, 5 3, 5	1, 2 3, 2 2, 4	12, 9 15, 2 12, 4	20, 15 30 18	NNO I N I N I			Ω	==== t. ==== t. ==== t.		: fp. : fp. ad vesperam.
8	28, 3, 8 3, 8 4, 2	3, 7 3, 9 3, 9	3, 2 4, 2 0, 4	18, 0 22, 3 15, 7	20, 27 27 18	N I ON I NO I		0, 0	W	==== t. ==== t. ==== t.		
9	28, 4, 5 4, 4 4, 4	3, 7 3, 6 3, 6	-0, 2 0, 5 -0, 3	14, 4 19, 5 13, 4	20, 24 30 27	NO I ONO I ONO I			(3) h. 6 m. gl. mp	--- ap. in NO --- vesp. mp		
10	28, 3, 9 4, 3 4, 5	3, 4 3, 5 3, 6	-0, 9 0, 6 -0, 5	19, 4 20, 8 19, 8	20, 24 30 27	SSW I WSW I OSO I			gl.	W	==== t. ==== t. ==== t.	
11	28, 4, 6 4, 4 4, 1	3, 5 3, 5 3, 6	-0, 4 1, 0 0, 8	15, 8 18, 0 16, 7	20, 20 33 18	S I SSO I OSO I			gl.	Ω	==== t. ==== t. ==== t.	
12	28, 3, 4 2, 8 3, 1	3, 5 3, 7 3, 6	-0, 8 0, 0 -0, 2	12, 7 14, 7 14, 8	20, 21 27 18	O 2 SO I SSO I	22		Ω	==== t. ==== t. ==== t.		: t. h. II ad 12 m.
13	28, 3, 1 2, 1 1, 3	3, 6 3, 8 3, 7	0, 0 1, 8 -2, 0	14, 7 20, 0 12, 2	20, 27 33 28	SO I OSO I ONO I			Ω	==== t. ==== t. ==== t.		: h. 5.3/4 vesp. densiss.
14	27, 10, 8 9, 5 5, 0	3, 4 3, 4 3, 4	-2, 4 -0, 6 0, 6	12, 0 15, 3 15, 5	20, 24 36 22	SO I OSO I S			Ω	==== t. ==== t. ==== t.		Summo mane fere- num, h. 8 totum- teatum & *.
15	27, 6, 7 4, 4 3, 6	3, 5 3, 7 4, 3	3, 0 4, 8 4, 3	19, 1 29, 0 22, 0	20, 27 36 27	SSO 2.1/2 S I SSW 2-3		19	Ω	==== t. ==== t. ==== t.		: node. : c. fp.
16	27, 4, 5 4, 2 3, 3	3, 9 4, 0 4, 0	3, 6 4, 4 4, 0	21, 1 27, 0 22, 3	20, 21 36 36	SSW 2.1/2 SSW 2 SSW 1.1/2	52		(3) h. 5 m. 18 vesp. Ω	==== t. ==== t. ==== t.		: t. saepius ante- merid.
17	27, 1, 8 2, 8 3, 9	4, 0 4, 3 4, 3	3, 3 3, 5 2, 8	21, 0 27, 0 20, 4	20, 24 36 24	SSO 2.1/2 SSO 2 SSW 2.1/2		47	Ω	==== t. ==== t. ==== t.		: h. 7.1/2 mat. & 4.1/4 pom.
18	27, 8, 4 28, 0, 4	4, 3 4, 4	3, 0 3, 4	21, 1 23, 5	20, 21 18	WSW 2 S 2	II		Ω	==== t. ==== t.		

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Electr. atmosph.	Meteora.
19	27, II, 4 9, 6 8, 3	4, 4 4, 5 4, 5	-2, 3 3, 2 2, 8	23, 2 27, 4 28, 8	20, 21 36 SSW 2.1/2	S 2 OSO I SSW 2		0, 8	Ω	==== t. ==== t. ==== t.		
20	27, 8, 2 8, 9 10, 0	4, 6 4, 7 4, 6	3, 8 5, 3 4, 4	20, 0 25, 0 27, 5	30 36 28	ONO I W 1.1/2 S.W. 2		0, 8	Ω	==== t. ==== t.		
21	27, 10, 1 9, 6 9, 9	4, 7 5, 0 5, 0	3, 7 6, 0 7, 7	23, 7 30 20	20, 27 ONO I SO I 2	S I ONO I SO 2		0, 5	Ω	==== t. ==== t. ==== t.		
22	27, 9, 5 9, 0 9, 2	5, 2 5, 5 6, 2	6, 3 8, 2 8, 4	24, 0 28, 8 26, 3	24, 24 33 30	NO 2 ONO I OSO 1.1/2		0, 6	Ω	==== t. ==== t.		AB pallidiss.
23	27, 9, 8 10, 5 10, 6	5, 7 6, 0 6, 2	8, 6 8, 8 8, 7	26, 9 24, 0 22, 7	20, 18 30 20	SSW 2.1/2 SSW 1.1/2 SSW 1.1/2		0, 5	Ω	==== t. ==== t.		
24	27, 8, 8 7, 6 6, 5	6, 3 6, 4 6, 5	6, 6 9, 0 8, 6	24, 0 30, 3 25, 7	27 33 22	S 2 O I S 2.1/2		0, 8	45 vesp. V	==== t. ==== t.		: h. 6.1/2 v. ex S.
25	27, 7, 7 7, 6 7, 6	6, 5 6, 8 6, 6	5, 8 28, 4 21, 3	27, 0 30 22	15 SSO 1.1/2 OSO I	S I SSO 1.1/2 OSO I	23	I, 0	Ω	==== t. ==== t.		Vespere multæ fa- sciae nigrae ex S in O. C major.
26	27, 8, 2 9, 0 11, 0	6, 4 6, 4 6, 4	0, 3 4, 7 2, 8	15, 0 18, 8 17, 8	20, 30 33 30	OSO I O I OSO I		I, 4	Ω	==== t. ==== t.		
27	28, 0, 6 0, 7 0, 3	6, 4 6, 5 6, 3	2, 8 28, 8 27, 3	21, 27 30 24	SSO I SSW I SSW 1.1/2	SSO I SSW I SSW 1.1/2		0, 7	Ω	==== t. ==== t.		
28	27, II, 1 II, 0 II, 2	6, 3 6, 4 6, 6	3, 4 5, 2 5, 1	22, 0 20, 3 19, 4	27 36 27	OSO 2 S 1.1/2 SSW 2	164	0, 8	Ω	==== t. ==== t.		: per vices. : pervices ad h. 4 pom.
29	27, II, 7 II, 6 II, 6	6, 6 6, 8 6, 8	4, 8 7, 6 7, 7	16, 8 20, 7 19, 4	20, 27 36 27	S O 1.1/2 SSW I SSW 2	24	0, 0	Ω	==== t. ==== t.		
30	27, 10, 7 10, 4 10, 2	7, 1 7, 3 7, 3	7, 7 9, 3 6, 4	18, 4 24, 8 16, 5	20, 27 37 24	S O 1.1/2 SSW I OSO 1.1/2		0, 3	Ω	==== t. ==== t.		
31	27, 8, 4 7, 1 7, 1	7, 2 7, 4 7, 3	4, 7 5, 5 4, 7	12, 9 18, 5 15, 3	20, 27 39 36	Q I O I OSO 1.1/2		0, 3	Ω	==== t. ==== t.		

ANNOTATIONES SPECIALES
IN OBSERVATIONES MANHEIMENSES.

JANUARIUS.

- Die 14. Frigus ante horrendum ita remisit, ut ex eo ad finem mensis usque bis tantum paulo infra o thermometrum descenderit. Regelatio exin tam fortis fuit, ut nix sensim omnis evanesceret, non tamen glacies, qua terra ubique constricta erat. Cum maxime depressae fluminum aquae passim essent, nihil nobis ex isthac regulatione, magnopere metuendum esse videbatur. At spes nos foeda delusit. Etenim quod alvei Nicari Rhenique sensim magis magisque replerentur, glacies horum fluminum, amniumque in ea se exonerantium hinc inde soluta, rupta & aggerata cursum aquarum inhibuit, quo factum est, ut superatis ripis in agros camposque latissime redundarent.
18. Primum quibusdam in locis soluta Nicari glacies, sed a reliqua adhuc firma in cursu suo impedita accumulavit se, quin ad fluminis incrementum multum conferret.
20. Glaciei Nicari ruptura & accumulatio major fecit, ut aquae extra ripas effusae campos viasque publicas ad Ladenburgum, Firnheimium, Seckenheimium, Nicaraviam usque, imo & hortos parte orientali Manheimio aditus, operirent.
22. Nicari glacies denuo moveri prope urbem nostram coepit, ruptaque hor. 4 pomerid. Rheni glacies eo loco, quo ponte alias junctus est, hunc motum non parum juvit. Sed glacies Rheni infra urbem adhuc immota cursum bene coeptum brevi iterum stitit.
- Diebus 23 & 24 via publica, in aggerem elata, quae hinc Heidelbergam ducit, pluribus locis infecta fuit, quo aquae una parte magnopere auctae refluere in partem alteram possent.
- Die 25. Tandem vi aquae incurrentis glacies Nicari cedere coacta penitus hinc nocte sequente evasit.
26. Aquae Rheni ac Nicari subito & vehementer ita increverunt, ut urbem nostram omni parte circumfluentes eam insulam facerent. Hora 7 vespertina magno cum fragore eo usque mota est Rheni glacies, ut lacunam die 22 factam iterum expleret.
27. Hora 11 matutina Rheni glacies in novum motum acta sub meridiem rursus substituit. At hora 4 pomeridiana, quae infra locum pontis fuit, omnis discessit.
28. Summo mane & ea glacies Rheni, quae supra locum pontis adhuc haeserat, rupta abiit. Hoc die aquae immane quantum auctae mare omni parte repraesentant.
29. Rhenus ingentibus glaciei cumulis, quos vehit, totus opertus est.

APRILIS.

IN OBSERV. MANHEIMENSES.

APRILIS.

- Die 29. Hora 9 vesp. duae nubes cinereae in NW haerebant, admodum vicinae invicem, altera major horizonti incumbens, altera minor Zenith propior. Haec auroram borealem candidam, illa crebra fulgura eodem tempore emittebat.

JUNIUS.

- Die 13. Hora 9 vesp. vehemens terrae succus duplex, alter alterum continuo secutus, cuius directio ex NO in SW. Barometrum 27, 11, 3, a quadrante ante 8 in ascensu erat, cum a 3 pom. eo usque fere immotum stetisset. Thermometrum 11, 7, sub meridiem 17, 2. Declinatio acus magneticae 19, 48, quae hor. 2 pom. 20, 6 noctaverat. Aura pacata, vento, vix sub sensum cadente, ex NO spirante. Coelum bonam partem apertum, cetera tenuibus obductum nubibus, praeterquam quod in NW cinereae duae spissiores haererent, strias altas versus NO emittentes, quae aurorae borealis non dubiae signum.

NOVEMBER.

- Die 28. Mane acus saepe loco suo exturbata ad 20, 51 constanter rediit.

DECEMBER.

- Die 8. Hora 10 mat. coelum, ab initio mensis eo usque tectum, denuo serenatum est.
13. Vespere nebula tam densa, ut 3 passuum distantia vix rhesas, nedium homines occurrentes videre posse.

OBSERVATIONES BOTANICAE ET ZOOLOGICAE

AGRI MANHEIMENSIS

Autore DENIS.

APRILIS.

Plantae flore gaudent in hortis *Anemone hepatica* L. *Galanthus nivalis* ab initio ad 4. *Cornus mascula* floret, & *Ribes nigrum*, *grossularia*, *Lonicera caprifolium* *Salicesque* gemmas emittunt 6. In hortis *Primula veris*, *auricula*, *Viola odorata* florent 9, & *Rosae* frondescunt, dum *Vitis vinifera* stillat eodem. Hirundines urbicae & rusticae adparent. In hortis 15 *Hyacinthus*.

OBSERV. BOTANICAE ET ZOOLOGICAE.

Hyacinthus non scriptus & Narcissus poëticus florent. 17 *Aesculus hippo-castratus*, *Prunus cerasus* flores, & *Ribes grossularia* frondes emittunt. *Turiones Asparagi officinalis* 18 venales exponebantur. Inflorescentia *Amygdali persicae*, *Pruni domesticae*, *cerasi* & *gemma* *Pyri communis*, *Ulmus campestris*, *Tiliae europaea* 22 erant. Eodem & 27 florebant *Fritillaria imperialis* *Pyrus* quæ communis.

M A R C U S.

Flores *Prunus spinosa*, *Tulipa gesneriana*, *Cheiranthus cheiri*, *Convallaria majalis*, & *Kitis vinifera* frondes explicant 1. *Prunus cerasus* florere, & *Juglans regia* frondescere per-
gunt 3. *Pyrus malus* & *Crataegus oxyacantha* 5 florent. *Aesculus hippo-castratus* *Syringa que vulgaris* 8 flores habent. *Ranunculi* varietates hortenses, *Irides variae*, *Hesperis matronalis*, *Campanulae*, *Paeonia officinalis*, *Leucojum vernum*, *Viburnum opulus* flore suo hortos ornant 14. *Secale cereale*, *Rosa damascena* & eodem uti *Philadelphus coronaria* florent. Fructus *Fragariae vescae* maturi primo adportantur.

M A R C U S.

Flore delectant *Sambucus nigra* *Rosae variae* 3. *Nicotiania Tabacum* plantatur. Primum foeniseum 5, & *Vitis viniferae universalis* inflorescentia.

M A R C U S.

Scarabaeus solstitialis L. 8 copiosus ad vespertas. Primi maturi fructus *Ribesii grossulariae*. In regione transrhennana *Secale cereale* 11 secabatur, & primi fructus maturi *Pruni armeniacae* adparent. *Hordeifecum* 14, & 19 florebant *Impatiens balsamina*, *Convolvulus varius* *Solanumque tuberosum*. Maturatio fructus *Pruni domesticae*.

A U G U S T U S.

Secundum foeniseum & messis *Avenae sativae* 11. Uvae primæ maturae 17.

S E P T E M B E R.

Anates anseres boreales 24 advenerant, & maturi fructus *Fagi castaneae* in anona erant.

O C T O B E R.

Maturitas uværum universalis 11, & hinc confectio musti vinosi.

O B S E R-

OBSERVATIONES RATISBONENSES

Autore PLACIDO HEINRICH, Ord. S. Benedicti.

Horæ observationis ordinariæ 7 mat. 2 post, 8 vesp.

J a n u a r i u s.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr. dig. lin. dec.	Declin. gr. dec.	Ventus. min. direct. vires.	Pluvia. dig. lin.	Evap. lin. dec.	Danub. ped. dig. l.	Luna.	Coeli facies.	Meteora.
26,	10, 2	-8, 8	-8, 7	I 56, 7	19, 26	SO I				○	t.	Halo Joy. mane.
1	8, 5	-7, 9	-12, 9	62, 5	29	SO I				Glacie constrict.	lp.	
	8, 2	-8, 5	-12, 0	57, 0	27	SO					lp.	
26,	8, 8	-8, 7	-10, 1	53, 0	19, 27	S					sp.	ab h. 9 - 11 m.
2	10, 0	-8, 2	-7, 1	46, 0	30	SO					lp.	
	11, 1	-8, 2	-5, 7	3L, 0	27	W I						
27,	2, 0	-8, 6	-16, 0	48, 0	19, 27	NW I				○	t.	
3	3, 0	-7, 0	-9, 6	56, 0	30	NW I				○	t.	
	4, 0	-8, 0	-14, 3	53, 7	27	NW I				+	t.	
27,	4, 7	-8, 5	-16, 0	47, 7	19, 24	NO I				+	+	Fumus Ventilatio
4	5, 0	-6, 9	-9, 5	55, 7	32	NO I				+	+	contritus.
	5, 4	-7, 9	-13, 3	58, 7	27	NO I				○		
27,	5, 7	-8, 5	-14, 4	55, 3	19, 27	N I				+	t.	
5	5, 1	-6, 7	-8, 0	63, 3	28	NO				+	t.	
	3, 3	-7, 8	-10, 8	39, 5	26	NW				+	t.	
27,	1, 6	-8, 0	-13, 0	50, 0	19, 27	O I				○		t. ten. hora a med.
6	2, 1	-6, 0	-9, 9	62, 0	29	NO 3				○		nocte prima.
	2, 3	-7, 4	-12, 3	66, 3	26	NO 2				○		
27,	1, 9	-8, 2	-14, 4	66, 7	19, 27	NO 2				○		
7	1, 7	-6, 7	-9, 6	78, 0	30	NO I				○		
	1, 5	-7, 4	-13, 0	75, 0	24	NO I				○		
27,	1, 1	-8, 3	-18, 2	65, 5	19, 21	NW				○		
8	26, II, 3	-6, 3	-11, 2	70, 0	27	NO				○		
	9, 8	-7, 9	-16, 0	69, 7	N I					○		
26,	7, 7	-8, 2	-13, 2	63, 5	19, 24	N I				+	t.	
9	8, 5	-7, 6	-9, 1	59, 7	26	O I				+	t.	
	7, 8	-8, 0	-9, 4	53, 0	26	OSO I				+	t.	
26,	6, 0	-7, 9	-8, 9	30, 5	19, 27	SO I				+	t.	
10	5, 2	-5, 3	-5, 3	43, 0	27	SO I				○		
	4, 7	-6, 8	-7, 3	28, 7	24	W I				+	t.	
26,	5, 6	-6, 8	-4, 8	10, 5	19, 24	NW				+	*	ab hor. 8 -
11	7, 6	-5, 0	-2, 6	17, 0	24	N				+	*	11.3/4 mat.
	7, 4	-5, 9	-3, 8	12, 0	24	O				+		
26,	6, 3	-5, 7	-3, 8	4, 7	19, 23	SO 2				+	sp.	
12	7, 2	-4, 0	0, 6	11, 0	W					+	t.	
	9, 5	-4, 5	-3, 1	61, 0	23	W I				+	t.	
26,	10, 2	-4, 9	-8, 2	56, 7	19, 24	NO I				+	t.	
13	8, 9	-4, 3	-4, 0	60, 0	27	O I				+	t. c.	
	8, 3	-4, 6	-3, 6	61, 0	22	NO I				Aquae in-		
26,	7, 8	-4, 3	-3, 3	23, C	19, 24	SO I				fra. ripas		
14	7, 3	-3, 2	-0, 2	37, 0	27	SO I				depressæ		
	6, 8	-3, 6	-1, 6	24, C	24	SO I				5, 3, 4		Sol penetrat.
26,	6, 1	-3, 6	-3, 9	13, 0	19, 24	SO				Ascendit	t.	
15	7, 1	-2, 7	-0, 1	33, 0	27	O				O, O, 2	+	## * & #
	8, 5	-2, 8	0, 1	67, 0	23	W						

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D

OBSERV. RATISBONENSES. Januarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
16	26, IO, 5 IO, 6 XI, 4	-2, 4 I, 6 I, 8	0, 3 I, 6 I, I	84, 0 20, 5 80, 3	19, 24 28 24	W W W	I I I		0, I, 2 0, I, 0 ○	8 = t. = t.	II ‡‡	
17	26, XI, 2 IO, 3 8, 8	-1, 6 -O, 8 -I, 2	0, 3 I, 8 I, 3	83, 0 88, 0 84, 3	19, 24 27 23	W SO SO	I I I		0, I, 0 ○	= t. = t..	- h. 4 pom.	
18	26, 6, 1 4, 1 4, I	-I, 3 -O, 3 -O, 8	-4, 3 0, 2 -2, 8	72, 0 I 26, 0 35, 0	19, 23 27 25	SO SO SO	I I I		0, 0, 6 ○	8 + t. ○	© II t.	
19	26, 6, 0 7, 7 9, 5	-O, 8 -O, 5 -O, 6	-O, 6 2, 3 0, 5	31, 3 14, 5 73, 7	19, 27 28 26	S S S	I I I		0, 0, 2 ○	= t. = t. = t.		
20	26, 8, 7 9, 3 10, 2	-O, 5 O, 2 -O, 1	-O, 5 2, 1 0, 6	48, 5 24 19	19, 19 S O SO	I I I			-O, 0, 4 ○	8 = t. = t.		
21	26, II, 7 27, 0, 9 2, 2	O, 0 O, 3 O, 6	O, 6 2, 4 O, 6	-6, 7 49, 0 55, 7	19, 20 SW SW	SO SW SW	I I I		0, 0, 7 ○	= t. = t. = t.	II t. II t. II t.	
22	27, I, 8 I, 2 I, 2	O, 3 O, 2 O, 5	-I, 7 O, 2 -I, 8	19, 5 34, 5 40, 3	19, 22 22 21	SO SO O	I I I		0, 2, 9 ○	= t. = t. = t.	Dies integer nebula densif. involutus.	
23	26, II, 8 10, 6 10, 4	O, I 2, I O, 8	-5, 8 -I, 8 -5, 2	55, 3 I 14, 3 6, 5	19, 21 O 21	O O O			0, 0, 7 ○	8 = t. = t.	II t. II t.	
24	26, II, 0 10, 5 9, 9	O, I I, 8 O, 2	-6, 4 -2, 9 -6, 0	5, 5 22, 0 21, 3	19, 21 NW W	W W W	I I I		0, I, II ○	= t. = t. = t.	II t. II t. II t.	
25	26, 9, 3 9, 0 8, 7	O, I O, 0 O, I	-3, 3 -O, 2 -O, 1	-62, 7 76, 3 60, 5	19, 22 24 22	SO SO SO	I I I		0, 4, 0 ○	= t. = t. = t.	II h. 20 coepit. II t. II t.	
26	26, 10, 6 11, 5 11, 8	O, 2 O, 6 O, 3	I, 2 I, 6 3, 6	28, 0 40, 0 35, 0	19, 24 SW SW	W SW 2			0, 6, 6 ○	= t. = t. = t.	II t. II & II t. h. 4 pom.	
27	27, O, 4 I, 1 I, 6	O, 6 I, 6 I, 6	4, 2 5, 6 4, 0	66, 0 78, 7 77, 0	19, 21 24 26	W W W	I I I		0, 6, 10 ○	= t. = t. = t.	Nocte praecedente turbo.	
28	27, O, 7 O, 1 26, XI, 7	I, 5 2, 0 2, 0	I, I 4, 5 4, 3	52, 0 54, 3 75, 3	19, 25 26 24	SO W W	I I I		0, 10, 10 ○	= t. = t. = t.	II c.	
29	27, O, 7 1, 9 3, 3	2, 2 3, 9 2, 9	4, I 5, 4 3, 0	42, 0 I 22, 0 II, 0	19, 24 29 27	W NW NW	I I I		0, II, 4 ○	= t. = t. = t.	II	
30	27, 5, 6 5, 3 5, 2	2, 6 4, 7 3, 3	-2, 6 O, 7 -I, 7	45, 0 68, 0 54, 0	19, 27 28 28	NO O ONO	I I I		I, 9, 8 ○	8 = t. = t.	©	
31	27, 4, 8 4, 2 3, 3	2, 3 3, 0 2, 5	-2, 2 -O, I -I, 5	51, 0 57, 3 34, 0	19, 27 29 29	O SO O	I I I		Pilotius mensis I, 6	= t. = t. = t.		

Februario.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 2, 0 O, 2 26, 11, 4	2, 3 2, 3 2, 0	-I, 8 O, 2 O, I	21, 7 87, 0 74, 5	19, 27 SO SO	I I I			-2, I, 0 ○	= t. = t. = t.	II circa merid.	

OBSERV. RATISBONENSES. Februario.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
2	26, 9, 3 9, 8 10, 6	1, 9 2, 1 I, 9	0, 0 I, 7 O, 9	37, 0 43, 0 47, 0	SO SO SO				-2, 9, 0 ○	= t. = t. = t.	II fp.	
3	26, 10, 2 9, 1 8, 4	I, 9 2, 1 2, 1	2, 0 4, 0 3, 8	69, 0 I 17, 0 O, 5	SW SW SW	2 2 2			-I, 7, 0 ○	= t. = t.	II h. II mat.	
4	26, 8, 3 9, 7 9, 3	2, 3 2, 0 2, 8	2, 1 4, 2 2, 5	I3, 5 38, 0 34, 0	W W W	2 1 1			-o, 9, 4 ○	8 = t.	Turbo & II post medium noctem.	
5	26, 8, 5 8, 1 7, 7	2, 8 2, 9 3, 2	2, 3 2, 6 I, 9	45, 0 58, 3 48, 5	I9, 30 30 W	W 3 3			o, 2, 2 ○	8 = t.	II lev. post med. noctem.	
6	26, 8, 1 9, 0 10, 0	2, 7 3, 1 2, 7	0, 8 I, 7 Q, 9	26, 5 59, 7 45, 0	19, 28 28 30	W W W	3 2 2		o, 1, 4 ○	= t. = t.	II t.	
7	26, 8, 7 7, 3 7, 4	2, 6 3, 0 2, 7	0, 5 I, 6 O, 6	30, 0 43, 7 29	I9, 33 34 O	SW I I	2 2 2		-o, 7, II ○	= t. = t.	II	
8	26, 8, 6 9, 6 10, 0	2, 7 3, 2 2, 7	0, 3 3, 4 I, 2	-79, 0 I, 1, 5 I, 3	I9, 30 31 27	O W W			-I, 2, 7 ○	8 = t.	que paulo post II ac II forma decidit. II h. 4 p.	
9	26, 8, 9 9, 5 9, 5	2, 7 3, 0 2, 8	0, 6 2, 4 I, 3	2, 5 8, 5 6, 5	I9, 26 27 25	SW W W	I I I		-o, 8, 8 ○	= t. = t.	II & II h. II mat.	
10	26, 7, 4 7, 9 7, 4	2, 5 2, 8 2, 6	0, 8 I, 6 O, 8	IIX, 5 41, 0 44, 5	I9, 25 28 28	SW NW W	I I I		-o, 8, 4 ○	= t. = t.	Turbo oritur, & II cadit.	
11	26, 5, 6 6, 5 6, 6	2, 6 3, 1 2, 8	-O, 3 I, 6 O, 9	7, 5 23, 0 12, 0	I9, 27 33 29	N W W			-o, 7, 4 ○	= t. = t.	II * ab h. 5-6 v.	
12	26, 7, 4 8, 6 9, 9	2, 5 2, 8 2, 5	0, 0 I, 6 O, 0	I3, 5 37, 7 18, 0	I9, 27 33 28	W W W	I I I		-o, 3, 5 ○	= t. = t.	II	
13	27, O, 3 O, 1 26, II, 9	I, 8 2, 3 I, 8	-5, 3 -2, 2 -I, 6	45, 7 45, 7 26	I9, 28 30 27	W W W	I I I		-o, 3, 3 ○	= t. = t.	II t.	
14	27, I, 6 2, 8 3, 4	I, 2 2, 2 2, 0	-81, 5 I 11, 5 I, 4	I9, 28 29 29	W W W	I I I			-o, 3, IC ○	= t. = t.		
15	27, 2, 4 I, 7 I, 5	2, 0 2, 2 2, 0	I, 4 2, 5 3, 2	35, 0 33, 0 32, 0	I9, 27 31 32	W W SW	2 2 I		-o, 6, 3 ○	= t. = t.		
16	26, 10, 9 9, 4 II, 2	2, 1 2, 4 2, 2	2, I 2, 6 O, 5	42, 0 25, 7 31, 5	I9, 30 33 32	W W NW	3 2 I		-o, I, 2 ○	= t. = t.	Nunc II prius II	
17	27, I, 2 I, 6 I, 6	2, 0 3, 0 2, 3	-I, 2 O, 2 -I, 0	32, 0 41, 0 37, 5	I9, 30 35 33	NW NW NW	I I 2		o, I, II ○	= t. = t.	Interea II	
18	26, 10, 0 II, 0	2, 0 2, 5	-O, 2 2, 7	4, 0 O, 5	I9, 30 32	W NW	2 I		o, 4, II ○	= t. = t.	Turbo tota nocte.	
19	27, I, 0 O, 4	2, 3 2, 5	2, 2 2, 6	61, 7 88, 0 87, 0	I9, 30 32 28	SW W W	I<br					

OBSERV. RATISBONENSES. Februaris.

D	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
21	27, -1, 1	-2, 7	0, 7	73, 7	19, 27	N.W.				6, I, 3	==	○: paulo post diffi-
	0, 0	4, 2	3, 0	I 26, 7	30	O					t.	pata!
22	26, 11, 4	3, 2	I, 1	30, 3	28	O					== t.	◎
	9, 6	3, 6	4, 2	27, 7	29	S.O. I				○, O, I	== t.	
23	10, 4	3, 2	I, 5	29, 0	27	S.O.					== t.	
	0, 4	4, 1	5, 5	23, 3	29	O				○, 5, C	○	
24	26, 9, 5	3, 2	I, 2	85, 0	19, 30	S.O.				○, I, O	== t.	
	9, 3	3, 6	4, 5	I 12, 0	30	S.O.					== cin.	
25	8, 7	3, 5	2, 5	4, 0	28	S.O.					== fp.	
	6, 6	4, 0	4, 6	I 9, 5	33	W				○, O, O	==	Circa merid. cœlava
26	7, 8	3, 2	I, 2	77, 3	19, 28	W					==	†† & ††
	6, 6	4, 0	4, 6	I 9, 5	33	W					t.	
27	3, 7	3, 8	I, 2	10, 0	W	I	22 lin.					
	1, 8	3, 7	I, 6	17, 5	27	O						
28	26, 1, 0	3, 5	O, 2	II, 3	19, 27	W				○, I, O	==	†† nocte praeced.
	1, 7	3, 8	3, 0	7, 7	30	O					==	
29	26, 2, 2	3, 6	I, 3	78, 0	19, 27	N					==	†† & †† t.
	2, 9	3, 0	2, 7	88, 5	30	O				○, O, IO	==	Post horam iterum
30	4, 1	3, 5	I, 4	78, 0	27	S.O.					==	†† & ††
	5, 7	3, 2	0, 2	70, C	19, 28	N.O.					==	○: fp.
31	6, 1	4, 6	4, 3	45, 0	32	N. I					==	
	7, 0	3, 8	2, 5	39, 0	30	N. I					==	†† t.

Martius.

D	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	26, 8, 1	3, 5	O, 5	I 7, 0	19, 27	N.O.				○, 4, 2	==	†† nocte praeced.
	9, 0	3, 7	I, 2	28, 0	30	N					==	
2	9, 5	3, 3	O, 2	31, 3	26	N					==	
	26, 9, 4	3, 1	—O, 6	24, 5	19, 26	N.W. I					==	†† t.
	9, 5	3, 6	I, 3	49, 7	30	N.O.				○, 5, 7	==	c.
3	9, 8	3, 2	O, O	48, 7	29	N.W. I					==	
	26, 9, 7	3, 0	—O, 3	31, 0	19, 29	N.W. I					==	fp.
	9, 4	3, 2	2, 2	43, 3	34	N.W.				○, O, 2	==	
4	9, 4	3, 0	—O, 3	18, 3	33	N.W.					==	†† t.
	26, 9, 5	2, 6	—I, 6	16, 7	19, 30	N.W.					==	cin.
	9, 5	3, 7	2, 0	55, 0	40	O				○, 2, I	==	fp. c.
5	9, 2	3, 1	O, 4	47, 7	33	N					==	
	26, 8, 3	2, 9	—O, 1	31, 0	19, 34	N.W. I					==	fp.
	8, 4	3, 0	I, 6	41, 0	34	N				○, 2, 3	==	#
6	8, 7	2, 8	O, 2	14, 5	31	N					==	
	26, 10, 1	2, 7	—I, 8	20, 0	19, 33	W. I					==	
	10, 4	4, 7	I, 2	61, 3	36	S.W. I					==	
7	10, 6	3, 4	—I, 1	67, 0	32	W. I					==	
	26, 9, 3	2, 7	—S, 7	37, 0	19, 33	N.W. I					==	
	9, 5	5, 5	2, 1	78, 0	34	N.O. 2				○, 3, IO	○	
8	9, 4	2, 5	—2, 2	73, 0	32	N.O. I					==	t.
	26, 9, 2	2, 8	—I, 6	50, 7	19, 33	N.W. I					==	#
	8, 9	2, 9	O, 3	52, 0	33	N. I				○, 5	==	
9	9, 2	2, 6	—I, 9	39, 0	29	W. I				—O, 2, 2	==	
	26, 10, 5	2, 2	—4, 0	43, 5	19, 32	N.W. I					==	fp.
	9, 8	2, 8	—I, 2	59, C	33	W				○, I, II	==	
9	9, 5	2, 2	—3, 7	69, C	26	W					==	t.

OBSERV. RATISBONENSES, Martius.

D	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
10	26, 7, 0	I, 5	—6, 0	49, 5	19, 27	S.O. I				○, I, 5	○	
	5, 2	4, 1	—O, 6	70, 0	33	O. I					○	
	4, 9	2, 4	—2, 4	71, 0	29	O. I					○	
11	26, 5, 4	I, 6	—4, 6	49, 5	19, 33	N.W. I				—O, I, 5	○	fp.
	4, 6	2, 9	—O, 2	78, 0	32	S.W. I					○	t.
	4, 1	2, 0	—I, 7	72, 5	27	S.W.					○	
12	26, 3, 2	I, 3	—4, I	53, 3	19, 32	S.O. I				—O, 2, 1	○	
	3, 9	4, 0	—2, 0	52, 0	32	S.O. I					○	+
	3, 1	2, 3	—I, 5	53, 0	28	N.O. I					○	
13	26, 7, 1	I, 8	—4, 0	62, 3	19, 30	N. I				—O, 2, 1	○	
	6, 5	4, 5	—2, 5	78, 3	30	S.O. I					○	
	6, 0	2, 5	—O, 7	77, 3	28	W. I					○	
14	26, 6, 0	2, 2	—5, I	57, 0	19, 28	O. I				—O, O, 7	○	Incipit ningere.
	6, 3	2, 6	—5, 0	64, 7	30	S.O. I					○	
	6, 1	2, 5	—2, 7	50, 0	30	O. I					○	
15	26, 5, 8	2, 2	—O, 2	59, 5	19, 30	O. I					○	fp.
	5, 9	4, 7	—7, 0	72, 0	32	O					○	t.
	5, 1	3, 8	—3, 5	70, 0	32	N.O. I					○	
16	26, 3, 9	3, 2	—3, I	39, 7	19, 34	N. I				—O, 5, 0	○	fp.
	4, 4	3, 4	—2, 5	26, 3	39	N.W.						

Di-	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
26.	8, 8	3, 1	—4, 0	II, 2	19, 27	NW				—I, I, 8	—	X
29	8, 2	4, 3	2, 2	53, 7	30	O I				—	—	
	8, 3	3, 4	—O, 7	80, 5	25	NO I				—	—	
										—	—	
26,	8, 9	2, 8	—2, 2	55, 5	19, 27	N I				—	—	
30	9, 4	4, 0	I, 8	II, 3, 0	23	N 2				—	—	
	10, 1	3, 6	—O, 3	4, 3	30	NO I				—	—	
										—	—	
26,	9, 8	3, 0	—2, 0	I 78.3/4	19, 30	NW I				—	—	
31	9, 8	4, 3	3, 0	II, 3, 3	33	NW 2				—	—	
	10, 7	3, 4	—O, 2	3, 7	31	NW				—	—	
										—	—	

Aprilis.

Di-	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
26, II, 3	3, 2	—O, 2	I 44, 7	19, 30	SW I					—	—	
I, IO, 5	4, 2	4, 1	61, 0	23	W 2					—	—	
	9, 8	3, 3	I, 2	20, 3	28	SW I				—	—	
										—	—	
26, 9, 5	3, 2	2, 8	IO, 0	19, 28	SW I					—	—	
2	9, 1	4, 0	5, 8	36, 7	35	W I				—	—	
	8, 7	3, 7	5, 7	25, 5	27	SW I				—	—	
										—	—	
26, 8, 5	3, 9	6, 4	35, 0	19, 27	SW I					—	—	
3	8, 3	6, 0	II, 7	9, 0	24	SW 2				—	—	
	8, 8	5, 2	8, 3	7, 5	24	W	o, 6			—	—	
										—	—	
26, 9, 8	5, 1	6, 2	I 69, 0	19, 26	O I					—	—	
4	9, 5	8, 6	15, 3	II 16, 3	24	O 2				o, II, II	—	
	IO, 1	7, 2	9, 4	24, 7	20	W				—	—	
										—	—	
27, O, 3	6, 8	5, 8	I 50, 5	19, 21	W					—	—	
5	O, 2	7, 2	9, 4	76, 3	27	N				—	—	
	O, 6	7, 0	6, 3	72, 3	27	N				—	—	
										—	—	
27, O, 2	6, 6	4, 3	48, 7	19, 27	N					—	—	
6	26, XI, 9	7, 8	9, 6	88, 0	19, 33	NO I				—	—	
	27, O, 2	7, 2	5, 9	70, 5	27	N I				—	—	
										—	—	
27, O, 0	7, 0	4, 2	44, 7	19, 27	N I					—	—	
7	26, II, 5	8, 3	IO, 8	88.1/4	27	NO I				—	—	
	II, 2	7, 7	7, 2	73, 0	26	N				—	—	
										—	—	
26, IO, 9	7, 4	3, 7	31, 0	19, 26	NW					—	—	
8	IO, 7	10, 8	II 13, 0	28	NO I					—	—	
	II, 1	9, 5	IO, 2	4, 3	27	NO I				—	—	
										—	—	
26, II, 7	8, 6	5, 8	I 42, 0	19, 29	N I					—	—	
9	27, O, 1	II, 3	14, 0	II 20, 0	NO I					—	—	
	O, 5	IO, 3	10, 5	13, 5	27	NO I				—	—	
										—	—	
27, O, 4	9, 6	7, 0	I 77, 3	19, 27	N					—	—	
10	26, II, 4	II, 4	14, 4	II 24, 3	30	O				—	—	
	II, 2	IO, 2	9, 9	25, 0	29	O				—	—	
										—	—	
26, IO, 5	9, 6	6, 0	I 81, 3	19, 29	O I					—	—	
11	IO, 1	II, 7	14, 3	II 23, 5	29	SW 2				—	—	
	IO, 1	IO, 4	8, 5	I 73, 7	27	SW				—	—	
										—	—	
26, 9, 8	10, 0	6, 3	34, 3	19, 28	SO I					—	—	
12	9, 0	11, 1	13, 0	II 3, 5	29	SW I				—	—	
	9, 1	IO, 3	8, 6	I 74, 7	29	N I				—	—	
										—	—	
26, 9, 0	IO, 0	6, 3	32, 3	19, 33	N I					—	—	
13	8, 7	12, 0	14, 4	90, 0	38	SW I				—	—	
	IO, 4	IO, 3	3, 9	70, 5	36	N I				—	—	
										—	—	
27, O, 3	9, 8	2, 2	54, 7	19, 36	N					—	—	
14	O, 0	II, 7	9, 0	II 11, 5	33	O				—	—	
	26, II, 5	IO, 6	6, 0	23, 3	29	N				—	—	
										—	—	
26, 9, 8	10, 0	6, 3	34, 3	19, 28	SO I					—	—	
12	9, 0	11, 1	13, 0	II 3, 5	29	SW I				—	—	
	9, 1	IO, 3	8, 6	I 74, 7	29	N I				—	—	
										—	—	
26, 9, 0	IO, 0	6, 3	32, 3	19, 33	N I					—	—	
13	8, 7	12, 0	14, 4	90, 0	38	SW I				—	—	
	IO, 4	IO, 3	3, 9	70, 5	36	N I				—	—	
										—	—	
27, O, 3	9, 8	2, 2	54, 7	19, 36	N					—	—	
14	O, 0	II, 7	9, 0	II 11, 5	33	O				—	—	
	26, II, 5	IO, 6	6, 0	23, 3	29	N				—	—	
										—	—	
26, 9, 8	10, 0	6, 3	34, 3	19, 28	SO I					—	—	
12	9, 0	11, 1	13, 0	II 3, 5	29	SW I				—	—	
	9, 1	IO, 3	8, 6</									

OBSERV. RATISBONENSES. Majus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 0, 2	IX, 8	9, 0	I 56.3/4	19, 31	NW			-o, I, o	○		
2	26, II, 7	XI, 6	18, 2	II 33, 0	32	SO I			-o, I, o	○		
	II, 6	XI, 5	14, 2	36, 3	26	SO I			-o, I, o	○		
3	26, II, 3	XI, 5	12, 4	I 66, 5	19, 26	W			-o, I, 2	○		
	10, 3	XI, 8	20, 2	II 37, 7	31	SO I			-o, I, 2	○		
	10, 0	XI, 0	15, 3	33, 0	31	O			-o, I, 2	○		
4	26, 9, 7	XI, 3	13, 0	I 66, 5	19, 31	NW			-o, o, 10	○		
	9, 4	XI, 0	20, 6	II 28, 0	33	SO			-o, o, 10	○		
	9, 1	XI, 3	16, 0	34, 7	30	SO			-o, o, 10	○		
5	26, 9, 5	XI, 8	18, 0	2, 0	19, 30	SO			-o, I, o	○		
	9, 2	XI, 5	20, 5	32, 0	30	SO			-o, I, o	○		
	9, 4	XI, 7	14, 7	20, 3	26	O			-o, I, o	○		Turbo h. 4 pom.
6	26, 9, 7	XI, 0	12, 5	I 59, 7	19, 28	NW I			-o, I, 2	○		
	9, 7	XI, 6	19, 9	II 18, 5	31	O I			-o, I, 2	○		
	10, 3	XI, 3	16, 3	I 66, 3	28	W I			-o, I, 2	○		WW & turbo post h. 3 pom.
7	26, XI, 8	XI, 6	12, 3	61, 3	19, 28	N.W. 2			-o, o, 6	○		
	27, I, 4	XI, 2	12, 8	83, 7	30	N I			-o, o, 6	○		
	2, 4	XI, 7	11, 0	II 14, 0	28	N.W. I	o, 2		-o, o, 6	○		
8	27, 3, 5	XI, 6	11, 4	I 88, 3	19, 28	NO I			-o, o, 1	○		
	3, 3	XI, 8	14, 7	II 31, 3	30	NO I			-o, o, 1	○		
	3, 3	XI, 6	11, 8	30, 5	30	NO I			-o, o, 1	○		
9	27, 2, 8	XI, 2	10, 1	I 69, 0	19, 36	NO I			-o, o, 3	○		
	2, 2	XI, 6	18, 6	II 18, 3	35	O I			-o, o, 3	○		
	2, 0	XI, 2	15, 0	15, 5	35	SO I			-o, o, 3	○		
10	27, 2, 7	XI, 8	13, 0	I 52, 3	19, 35	W I			-o, 3, 0	○		
	2, 5	XI, 5	18, 7	II 23, 0	37	W I			-o, 3, 0	○		
	2, 7	XI, 5	15, 4	6, 0	35	W I			-o, 3, 0	○		WW
11	27, 2, 9	XI, 4	13, 8	I 54, 7	19, 35	N I			-o, o, 8	○		
	2, 6	XI, 4	20, 3	II 22, 0	36	S I			-o, o, 8	○		
	2, 3	XI, 0	15, 3	10, 5	33	W I			-o, o, 8	○		
12	27, 2, 3	XI, 0	13, 6	I 54, 0	19, 33	W I			-o, 3, 8	○		
	1, 9	XI, 8	20, 5	II 27, 5	33	N.W. I			-o, 3, 8	○		
	1, 7	XI, 7	17, 0	12, 0	30	O			-o, 3, 8	○		
13	27, 2, 0	XI, 8	15, 8	I 66, 0	19, 32	NW			-o, 2, 0	○		
	1, 4	XI, 6	21, 8	II 29, 0	30	O I			-o, 2, 0	○		
	1, 1	XI, 6	18, 2	31, 3	30	NO			-o, 2, 0	○		
14	27, I, 6	XI, 3	17, 0	I 77, 3	19, 30	O I			-o, I, o	○		
	I, 3	XI, 0	20, 2	II 31, 5	30	W I			-o, I, o	○		
	I, 2	XI, 3	16, 2	20, 3	30	NO			-o, I, o	○		Paulo ante OR
15	27, 0, 9	XI, 3	16, 0	I 76, 0	19, 30	N I			-o, o, 2	○		
16	26, II, 6	XI, 0	19, 0	II 28, 0	32	W I			-o, o, 2	○		
	27, 0, 0	XI, 6	17, 6	28, 0	32	W I			-o, o, 2	○		
17	27, 0, 9	XI, 6	12, 8	I 60, 3	19, 32	W I			-o, I, 2	○		
	I, 5	XI, 5	14, 5	75, 5	30	SW 2			-o, I, 2	○		
	I, 7	XI, 2	12, 2	70, 5	30	W I			-o, I, 2	○		
18	27, 2, 9	XI, 0	8, 3	I 56, 5	19, 28	W I			-o, I, 1	○		
	2, 5	XI, 6	15, 6	II 16, 3	33	W I			-o, I, 1	○		
	2, 1	XI, 8	13, 2	16, 0	31	SO			-o, I, 1	○		
19	27, 1, 1	XI, 7	13, 5	I 69, 0	19, 33	SO I			-o, t.	○		
	0, 0	XI, 6	17, 2	II 5, 0	33	SW 2			-o, 3, 2	○		
	I, 7	XI, 2	10, 8	15, 3	30	W I			-o, 3, 2	○		
20	27, 2, 5	XI, 7	7, 8	I 73, 7	19, 31	N.W. I			-o, 3, 2	○		
	I, 3	XI, 3	13, 6	II 13, 0	34	N.W. I			-o, 3, 2	○		
	O, 4	XI, 6	10, 2	21, 5	33	NW			-o, 3, 2	○		

OBSERV. RATISBONENSES. Majus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
21	26, II, 5	XI, 5	12, 5	I 68, 5	19, 32	SW			-o, o, 8	○		
	10, 4	XI, 0	14, 0	II 38, 3	36	NW I			-o, o, 8	○		
	10, 5	XI, 3	13, 0	43, 0	34	NW I			-o, o, 8	○		
22	26, II, 4	XI, 0	11, 3	I 70, 5		N			-o, I, 4	○		
	11, 7	XI, 6	14, 6	II 17, 3	19, 37	NW			-o, I, 4	○		
	27, O, 6	XI, 6	12, 0	3, 5	34	NW I			-o, I, 4	○		
23	27, I, 3	XI, 5	13, 5	I 66, 3	19, 34	NW I			-o, o, 8	○		
	I, 2	XI, 9	16, 7	II 17, 5	35	W 2			-o, o, 8	○		
	I, 2	XI, 2	14, 2	22, 0	35	NW			-o, o, 8	○		ABh. II vesp.
24	27, I, 4	XI, 9	12, 9	I 61, 0	19, 32	NW			-o, I, 2	○		
	O, 4	XI, 8	19, 8	II 28, 0	34	O I			-o, I, 2	○		
	O, 0	XI, 6	13, 0	23, 5	34	O			-o, I, 2	○		
25	26, IO, 6	XI, 2	14, 2	I 80, 0	19, 30	N I			-o, 5, 2	○		
	8, 8	XI, 6	16, 6	II 31, 0	24	O I			-o, 5, 2	○		
	8, 2	XI, 2	17, 5	25, 0	24	N I			-o, 5, 2	○		
26	26, 9, 7	XI, 4	14, 6	IO, 5	19, 24	W I			-o, 4, 0			

OBSERV. RATISBONENSES. Junius.

Eies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Decliu.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
7	26,	10, 4	11, 8	8, 0	I 33, 5	19, 30	S W I			O, II, I	==	II post hor. 7.1/2 usque ad 9 mat.
	10, 5	12, 7	10, 4	68, 0	33	W 2					as-	
	11, 2	12, 3	8, 1	53, 0	33	W I					== sp.	
8	26,	11, 7	11, 7	7, 6	38, 0	19, 31	W I			O, 4, 4	== sp.	Tempus in horas mutabile. Nunc pluvia, nunc sol.
	11, 8	12, 0	10, 7	53, 7	30	SW I					as-	
	27,	0, 0	10, 8	7, 7	55, 5	W I					as t.	
9	27,	0, 9	11, 0	8, 2	22, 3	19, 30	W I			O, 7, 7	==	II ab h. 5.3/4-7 m.
	O, 8	11, 6	10, 2	57, 3	30	NW I					==	II interea per intervalla.
	I, 0	11, 2	8, 6	40, 3	24	W I					==	
10	27,	0, 4	10, 9	8, 2	24, 0	W I					==	II nocte praeced.
	26,	11, 6	11, 9	81, 3	19, 27	W				O, I, I	==	
	11, 4	11, 6	10, 0	56, 0	27	W					==	II t.
11	27,	0, 1	11, 0	8, 2	30, 7	19, 26	W I			O, I, 4	==	
	O, 5	12, 0	11, 1	58, 5	26	N					==	
	O, 5	11, 5	10, 0	41, 7	25	W I	O, IO				==	
12	27,	I, 4	12, 2	12, 3	48, 0	19, 24	N I			-O, 2, 5	as t.	
	I, 2	13, 2	16, 0	II 15, 0	20	N					as sp.	
	I, 5	12, 7	10, 2	I 57, 0	18	W					==	II interea.
13	27,	I, 7	11, 6	9, 8	25, 5	19, 15	NW I				as t.	AB med. nocte.
	I, 3	13, 2	13, 7	II 9, 5	12	N 2					==	sp.
	I, C	12, 8	12, 5	3, 0	10	NO I					==	t.
14	27,	I, 2	12, 7	12, 8	I 59, 0	19, 11	NO I				as t.	
	O, 8	14, 1	16, 6	II 17, 3	14	O					==	sp. t.
	I, 1	12, 7	11, 3	I 83, 5	15	NW I					as t.	
15	27,	I, 1	12, 4	13, 2	59, 5	19, 18	N				as	
	O, 8	14, 5	17, 4	II 16, 0	18	SO I					○	Tempestas remota.
	I, 1	13, 1	II, 7	I 77, 5	18	S					○	
16	27,	O, 8	11, 8	8, 2	37, 0	19, 17	SW					
	O, 2	15, 3	18, 7	II 15, 3	18	SO I					○	
	26,	11, 5	14, 5	16, 2	16, 0	18 O					○	Tum AB
17	26,	11, 8	14, 0	16, 0	I 61, 3	19, 12	N				○	
	11, 8	16, 4	21, 1	II 23, 7	12	NO I					==	sp. & t.
	O, 2	15, 6	16, 2	II 7	12	W 2					==	sp.
18	27,	I, 1	15, 4	17, 5	I 59, 3	19, 9	SO I				○	
	O, 5	17, 0	21, 8	II 30, 3	15	O I					○	
	O, 6	16, 0	16, 0	I 77, 5	11	O I					○	
19	27,	O, 9	16, 0	17, 0	I 63, 5	19, 10	NO I				○	
	O, 6	18, 1	22, 4	II 31, 0	12	O I					○	
	O, 3	17, 3	18, 9	26, 5	12	NO I					○	Potesta AB pallida.
20	26,	11, 9	17, 2	19, 5	I 80, 0	19, 10	O I				○	
	11, 6	19, 7	24, 3	II 22, 0	15	O I					○	
	II, 2	18, 9	20, 7	I 13, 3	17	SO					○	Turbo, II & OH h. 10.1/2 vesp.
21	26,	11, 5	17, 8	14, 8	I 48, 5	19, 14	NW I				==	
	9, 8	19, 6	23, 4	II 20, 7	14	O I					==	
	10, 2	18, 4	14, 6	I 66, 0	II	SW	O, 5, 5				==	Turbo, II & OH h. 7 vesp.
22	26,	10, 8	17, 5	13, 8	51, 7	19, 13	W I				== cin.	
	10, 9	18, 0	17, 0	II 2, 0	14	NW					as t.	
	10, 7	17, 6	15, 6	4, 7	14	NW	O, 5				==	
23	27,	O, 1	16, 6	13, 1	I 47, 0	19, 15	W I				as t.	
	26,	11, 8	17, 4	16, 8	II 3, 0	15	NW I			O, 3, 0	as t.	
	II, 5	17, 0	14, 7	4, 7	17	W	O, 7				○	
24	26,	11, 1	16, 7	16, 1	I 69, 0	19, 15	O I			O, 2, 0	○	Nocte praeced. vestigia AB
	9, 9	18, 0	20, 6	II 18, 5	16	S I					as t.	
	8, 8	17, 4	15, 0	IO, 3	15	W 4					== sp.	Paulo post OH & II
25	26,	10, 9	15, 8	10, 8	I 48, 7	19, 15	W 2				== fp.	
	11, 3	16, 3	13, 8	68, 5	18	SW 2					as fp.	
	11, 9	15, 6	11, 2	60, 0	16	NW I	O, 7				as t.	II & femin.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
26	27, O, 7 O, 7 O, 8	15, 3 16, 2 15, 6	14, 0 15, 2 13, 1	55, 0 4, 5 8, 0	19, 15 17 17	S W W NW	I I I		O, O, 8	— — t. — =		
27	27, O, 7 O, 8 I, 0	14, 6 15, 4 14, 8	10, 4 13, 7 II, 3	1 46, 3 80, 5 68, 7	19, 12 14 15	W NW NW	I 2 I		—O, 3, I	— — sp. —	Ante horam 11	
28	27, O, 4 26, II, 2 IO, 9	14, 7 15, 3 II, 6	12, 7 15, 1 II, 1	I 54, 5 II, 1, 3 O, 7	19, 13 14 14	SO W NW	I 2 2		O, II, I	— — = sp. — = sp. t.	④	
29	26, II, I II, 0 II, 2	13, 6 14, 2 13, 2	9, 8 12, 7 9, 0	I 63, 7 II, 7, 7 I 83, 0	19, 10 15 14	W NW W	I 2 I		—O, 4, I	— — = sp. — t.		
30	27, O, 0 O, 3 O, 5	12, 3 13, 3 12, 3	8, 0 10, 8 8, 6	51, 0 78, 5 71, 0	19, 15 S.W W	W I I		—O, I, II	— — = sp. — t.	per intervalla.		

J u l i u s

Dis. se.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
I	27, I, 3	II, 9	9, 0	1 43, 5	19, 13	W 2			-O, 2, 0		= t.	
	I, 3	13, 6	II, 2	83, 5	15	NW 2					= sp.	
	I, 4	12, 2	9, 7	55, 5	13	W 1					= t.	H & ventus per intervalla.
2	27, O, 8	12, 0	9, 5	30, 5	19, 12	W 1			-2, 2, 10		= sp. 1.	H nocte praece.
	O, 9	12, 8	12, 9	57, 5		W 1					= t.	
	O, 3	13, 0	13, 5	79, 0	14	W	O, 5				= t.	
3	27, O, 8	13, 0	13, 3	56, 0	19, 14	W 1			O, O, 10		= t. sp.	
	O, 5	14, 8	18, 0	II 2, 3	15	NW 1					= t.	
	O, 5	14, 0	15, 5	I 84, 0	14	NO 1					= t. sp.	
4	27, I, 5	14, 3	16, 3	63, 3	19, 12	S			O, I, 1		(○)	
	I, 3	15, 5	20, 5	II 15, 3	14	O 1					(○)	
	I, 1	15, 7	17, 2	7, 5	14	O					(○)	
5	27, I, 3	15, 1	17, 1	I 61, 0	19, 14	W 1			O, O, 3		(○)	
	O, 7	17, 7	22, 4	II 24, 5	14	O 1					(○)	
	O, 2	17, 0	19, 0	25, 0	14	O					= t.	
6	27, O, 0	16, 3	17, 3	I 75, 0	19, 10	N			O, O, 8		(○)	
	26, II, 2	19, 0	23, 5	II 19, 7	14	O 1					= t.	
	II, 8	16, 7	13, 2	I 54, 0	9	NW 1					= t.	H
7	27, I, 6	15, 8	II, 7	42, 0	19, 12	W 1			-O, 3, 1		= sp.	
	I, 7	16, 8	14, 9	73, 0		NW					= =	H o ⁴ h. 4 pom.
	2, 1	16, 2	13, 0	35, 0		SW	O, 10				= =	H m.
8	27, 2, 1	15, 5	12, 4	16, 0	19, 14	SW			-O, 1, 9		= =	
	2, 2	17, 2	18, 8	II 2, 0	14	SW					= t.	
	2, 4	16, 7	15, 5	I 84, 3	8	W					(○)	
9	27, 2, 5	16, 0	16, 5	60, 0	19, 10	O 1			-O, 1, 1		(○)	
	2, 4	17, 4	19, 6	86, 0		NO 1					= t.	
	2, 4	17, 9	17, 2	84, 5		NW					(○)	
10	27, 1, 6	17, 0	17, 5	50, 0		NW			-O, 3, 1		(○)	
	O, 8	18, 0	22, 0	II 6, 0		SO					= t.	
	O, 8	17, 9	19, 8	I 82, 7		O					(○)	
11	27, I, 0	18, 8	17, 8	44, 5	Ac.mag.	NW 1			-O, 1, 2		= t.	
	I, 8	18, 2	22, 0	90, 0	concuss.	NW 1					= t.	
	O, 9	18, 0	18, 6	85, 0	turbuta.	W	O, 4				= t.	
12	27, I, 2	18, 7	20, 7	39, 5		O 1			O, O, 5		(○)	
	O, 0	19, 2	23, 6	89, 0		SO 1					(○)	
26, II, 1	18, 8	19, 8				SO					(○)	emini. h. 10 v.

OBSERV. RATISBONENSES. *Julius.*

Dies.	Barem.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coelifacies.	Meteora.
13	26, II, 2 9, 8 II, 2	18, 8 19, 6 18, 2	20, 6 22, 0 16, 2	75, 0 50, 5	SO SO NW	I I I	o, 5	o, 6, o	o, t. =	OW emini post h:3 pom.		
14	27, O, 1 O, 5 I, 0	17, 3 17, 6 16, 6	12, 6 16, 0 19, 6	36, 3 57, 7 52, 0	19, 4 SW SW	I I I		-o, I, 4	= =sp. =t.			
15	27, 2, I I, 9 I, 7	15, 9 17, 6 17, 2	13, 9 18, 8 15, 7	31, 0 67, 0 58, 7	19, 11 12 13	W W SO		o, I, 4	= =t. =			
16	27, I, 4 O, 6 O, 0	16, 3 19, 0 18, 2	16, 5 21, 7 17, 7	44, 5 II, 4, 0 I, 86, 0	19, 8 SO I	O NW I		o, o, o	= =			
17	26, II, 1 II, 6 II, 3	16, 6 19, 5 18, 4	12, 2 21, 7 17, 5	45, 0 90, 0 76, 0	19, 15 16 16	W NW N		-o, 2, 2	= =sp. & t. =			
18	26, II, 6 9, 6 9, 2	17, 4 18, 7 18, 0	14, 8 19, 3 16, 7	24, 3 66, 3 70, 0	19, 17 NW NW	I I I		-o, I, 2	= =t. sp.			
19	26, 9, 3 9, 8 10, 4	17, 0 17, 3 16, 6	12, 9 14, 7 12, 0	45, 0 52, 0 47, 0	19, 13 NW 19	W NW W		o, o, 4	= =sp. =t.	H t.		
20	26, II, 1 II, 3 II, 8	16, 2 17, 0 16, 6	13, 2 15, 7 14, 7	42, 0 78, 3 79, 0	19, 21 22 21	W W NW		-o, 2, 5	= =t. =t.			
21	27, O, 9 O, 9 I, 1	16, 4 17, 7 17, 0	14, 8 18, 3 15, 8	41, 5 II, 3, 0 I, 7	19, 19 20 20	W NW N		o, I, 5	= =sp. =t.			
22	27, I, 1 O, 6 O, 1	15, 7 17, 6 17, 0	10, 7 18, 3 15, 3	34, 5 80, 0 57, 0	19, 16 18 21	N O SO		o, 4, o	= =sp. =t.	Hoc die bis pluit.		
23	26, II, 2 II, 4 II, 3	16, 1 16, 4 15, 0	13, 4 16, 3 11, 8	28, 5 33, 0 28, 0	19, 18 W SW	SO I I		o, o, 8	= =sp. =sp.	H h. 8 mat.		
24	27, O, 0 O, 4 O, 9	15, 2 15, 8 15, 3	13, 0 14, 5 12, 1	32, 0 73, 0 87, 3	19, 16 18 14	W NW NW		o, 5, 10	= =sp. =			
25	27, O, 6 O, 3 O, 4	14, 4 16, 7 15, 8	10, 9 17, 8 15, 0	25, 3 II, 0, 5 I, 78, 0	19, 17 18 17	NW O W		-o, 2, 2	= =t. =sp.			
26	27, O, 6 O, 1 O, 1	15, 6 16, 9 16, 3	15, 2 18, 2 15, 1	39, 0 80, 0 72, 3	19, 17 W W	SO I I		-o, 3, 10	= =sp. =			
27	26, II, 3 9, 8 10, 0	15, 6 17, 8 16, 8	14, 2 20, 8 15, 2	25, 0 81, 5 45, 5	19, 18 21 18	SO NW NW		-o, o, 6	= =t. =	OW H		
28	26, 9, 6 9, 4 9, 1	16, 0 16, 2 15, 8	13, 2 13, 7 12, 0	25, 3 21, 0 21, 0	19, 18 W SW	W NW I		o, I, 6	= =sp. =t.	H t.		
29	26, 8, 9 9, 7 11, 0	14, 8 15, 8 15, 6	11, 2 14, 7 13, 6	9, 7 34, 3 40, 0	19, 17 21 NW	SW I I		o, 2, 2	= =sp. =t.	H * usque ad 10 mat.		
30	27, O, 7 I, 2 I, 5	14, 7 15, 4 15, 0	11, 0 15, 0 12, 8	11, 0 57, 7 60, 7	19, 20 21 20	W NW NW		o, 9, o	= =t. =	H t.		
31	27, I, 5 I, 2 O, 8	14, 3 15, 7 15, 2	11, 8 15, 8 13, 2	13, 0 54, 0 51, 0	19, 22 W NW	I I I		2, I, 4	= =sp. =sp.			

OBSERV. RATISBONENSES. *Augustus.*

Dies.	Barem.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coelifacies.	Meteora.
26, II, 8 II, 8 I, 0	14, 5 15, 6 14, 5	11, 8 14, 6 11, 7	I 21 20	SO W I					o, 10, o	= =		H * usque ad h. 2 pom.
27, O, 9 O, 9 I, 3	14, 5 14, 8 14, 3	15, 3 13, 6 11, 4	21 21 20	W W I					2, 9, 9	= =		Inund. aquar. max. H t.
27, O, 8 O, 9 O, 9	13, 9 14, 8 14, 3	11, 0 13, 6 11, 4	19, 20 21 21	SW W I					I, 8, o	= =		Paulo ante a N Tempus mutatur in horas.
27, I, 8 2, 2 2, 4	13, 9 15, 9 15, 0	11, 3 16, 0 13, 4	19, 18 19, 16 16	N N NO					o, 8	= =		
27, I, 8 2, 4 2, 4	13, 9 17, 0 17, 8	11, 3 19, 2 17, 0	19, 18 22 18	N O O					o, 8, 5	= =		
27, I, 8 2, 4 2, 4	13, 9 17, 8 16, 5	11, 3 21 17	19, 20 18 17	NW NW SO					2, 9, 4	= =t. & sp. =t.		
27, 2, 4 1, 8 2, 3	16, 6 18, 7 17, 9	16, 6 20, 9 18, 2	17, 5 20 68, 0	19, 18 SW NW					I, 2, 4	= =sp.		OW emin. hor. II ante merid.
27, 3, 7 3, 0 3, 0	16, 0 18, 2 16, 9	16, 0 18, 2 13, 1	19, 19 II, 6, 7 I, 86, 7	NW W NW					2, 3, 2	= =t.		
27, 3, 0 2, 4 2, 2	15, 4 17, 9 16, 5	13, 2 18, 0 14, 7	19, 26 NW NW	I I I					o, 6, 6	= =		
27, 2, 0 2, 7 2, 6	15, 2 17, 6 16, 7	13, 7 18, 6 15, 5	19, 22 89, 0 89, 0	N N NO					o, 5, 9	= =		
27, 2, 6 2, 5 2, 1	14, 9 18, 2 17, 2	13, 2 II, 3, 3 II, 8, 2	19, 34 30 28	WNW O SO					o, 5, 3	= =		
27, 2, 1 I, 7 I, 5	15, 6 18, 2 17, 6	14, 1 19, 9 17, 3	19, 24 28 25	W NO NO					o, 6, 3	= =t. =t.		
27, 1, 5 I, 0 O, 9	17, 2 18, 7 17, 2	18, -3 20, 3 15, 7	I 56, 0 90, 0 81, 0	NO O NO	I				o, 4, I	= =sp. =sp.		
27, 1, 0 O, 5 O, 8	17, 2 19, 7 17, 6	15, 2 7 6	15, 25 90, 0 72, 0	N NO SW	I				o, 2, 2	= =t. =t.		H t. post medium noctem.
27, O, 5 O, 4 O, 5	16, 3 17, 9 17, 0	13, 6 18, 8 14, 8	19, 22 84, 7 74, 0	N O NO	I I I				o, o, 3	= =sp. =		
27, O, 2 O, 0 O, 1	17, 9 18, 7 17, 1	13, 8 18, 3 15, 8	19, 25 30 25	N O NO	I I I				o, 2, 3	= =sp. =t.		
27, O, 5 O, 5 O, 8	17, 2 19, 7 17, 6	15, 2 7 6	55, 7 90, 0 72, 0	N NO SW	I I I				o, 2, 2	= =t. =t.		
27, O, 5 O, 4 O, 5	16, 3 17, 9 17, 0	13, 6 18, 8 14, 8	35, 0 84, 7 74, 0	N O NO	I I I				o, o, 3	= =sp. =		
27, O, 2 O, 0 O, 1	17, 9 18, 6 17, 1	13, 8 18, 3 15, 8	26, 5 82, 5 76, 3	NW NO NW	I I I				o, 2, 3	= =sp. =t.		
27, O, 5 O, 8 I, 1	15, 7 16, 9 15, 7	12, 8 15, 4 8	32, 0 69, 0 43, 0	N NW W	I I I				o, 1, 4	= =sp. =sp.		H * & OW emin.
27, I, 3 I, 4 I, 7	15, 3 17, 6 16, 7	13, 7 18, 1 15, 2	36, 3 18, 0 83, 3	N O NO	I I I				o, o, 11	= =t. =t.		
27, 2, 3 2, 2	14, 6 18, 1	12, 7 18, 7	39, 5									

OBSERV. RATISBONENSES. Augustus.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
19	27, 2, 2	14, 6	12, 0	I 32, 0	19, 30	NW I			-o, o, 7		♂ t.	
	I, 8	18, 5	20, 0	II 2, 0	31	W I					♂ t.	
	I, 6	17, 2	16, 6	7, 7	30	N					○	
20	27, 1, 5	15, 1	13, 2	I 37, 5	19, 29	N O			-o, o, 5		○ ○	
	O, 6	19, 0	20, 7	II 4, 0		O O					○ ○	
	O, 1	17, 6	16, 8	I 89, 0		O O					○ ○	
21	26, 11, 7	15, 1	13, 8	33, 0		S			-o, o, 3		♂ t.	
	II, 4	18, 7	31, 0	88, 0		SW					♂ t.	
	IO, 7	17, 7	17, 3	78, 7		W					♂ t.	
22	26, 10, 5	17, 0	13, 6	16, 5		W					= =	II post med. noct.
	9, 7	19, 7	19, 8	68, 3		SW I			-o, o, 9		♂ t. & sp.	
	9, 5	17, 6	13, 9	28, 5		NW I					= =	II * ab h. 5 vesp.
23	26, 10, 0	16, 3	11, 3	15, 3		NW			-o, o, 1		= =	II adhuc ab heftd.
	II, 5	16, 0	12, 0	23, 3		NW					= =	usque ad 2 pom.
	27, 0, 4	15, 6	10, 9	34, 5	19, 12	NW					= = sp. I.	
24	27, 1, 2	14, 2	8, 1	21, 0	19, 15	NW I					♂ t.	
	I, 9	16, 3	14, 3	65, 0	21	NW I					♂ t.	
	2, 3	14, 5	11, 0	62, 5	14	NW I					♂ t.	
25	27, 2, 7	14, 4	11, 6	30, 3	19, 17	NW I					♂ t.	
	2, 3	15, 8	15, 2	76, 3	21	NW I					♂ t.	
	2, 3	14, 9	13, 2	52, 7	15	NW I					= =	AB vestigia.
26	27, 1, 7	14, 2	12, 4	44, 5	19, 16	NW I					= = sp.	
	I, 3	15, 3	15, 8	70, 0	21	N I					= = sp.	
	I, 5	14, 8	13, 1	40, 0	13	N I					= = sp.	
27	27, 1, 2	14, 2	12, 1	21, 0	19, 19	N					= = sp.	
	I, 5	15, 8	16, 8	60, 3	21	N I					= = sp.	
	I, 6	15, 4	14, 5	55, 5	15	N					○	
28	27, 1, 9	14, 7	13, 8	27, 3	19, 19	N I					♂ t.	
	I, 5	17, 9	19, 3	84, 0	19	O I					♂ t.	
	I, 4	16, 2	15, 1	79, 7	15	O					♂ t.	
29	27, 1, 2	15, 2	14, 8	35, 7	19, 15	NW					○	
	I, 0	18, 3	19, 8	84, 5	15	O I					♂ t.	
	C, 7	16, 9	16, 4	83, 5	15	NO I					○	
30	27, 0, 0	14, 9	12, 2	30, 5	19, 15	NW I					♂ t.	
	II, 0	18, 8	19, 5	83, 5	16	SO I					♂ t.	
	IO, 6	16, 5	14, 6	81, 3		O					○	
31	26, 10, 8	14, 4	10, 9	37, 7	19, 15	W I					= = sp.	II t.
	IO, 5	15, 6	14, 8	50, 3		SO					= = sp.	
	IO, 6	14, 6	11, 9	41, 5	12	W 2					= = sp.	

September.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	26, 11, 3	13, 2	9, 3	I 23, 0	19, 12	SW I					= =	II nocte praeced.
	II, 2	14, 0	12, 8	40, 8	19	W I					♂ t.	
	II, 4	13, 3	10, 0	24, 3	12	O					○	
2	26, 11, 1	12, 3	8, 7	9, 7	19, 15	O					= =	
	IO, 9	15, 2	16, 7	61, 0	17	SO I					♂ t.	
	II, 5	14, 0	12, 0	44, 3	14	O I					♂ t.	
3	26, 11, 2	14, 8	13, 1	27, 5	19, 15	W I					♂ t.	
	IO, 3	17, 0	19, 1	77, 0	18	SO I					♂ t.	
	9, 8	15, 6	15, 6	67, 5	16	O I					♂ t.	
4	26, 10, 8	14, 8	13, 8	32, 8	19, 18	NW I					= = sp.	
	II, 5	17, 6	18, 1	73, 5	21	W I					♂ t.	
	27, 0, 0	15, 5	13, 5	60, 0	14	SW					♂ t.	

OBSERV. RATISBONENSES. September.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
5	27, 0, 9	14, 8	11, 8	27, 7	19, 18	SO I					♂ t.	
	I, 3	16, 8	16, 8	75, 0	20	NW I					♂ t.	
	I, 7	15, 8	14, 2	71, 3	15	W					○	
6	27, 1, 8	13, 9	11, 2	24, 5	19, 17	S					♂ a. t.	
	I, 3	17, 7	19, 3	86, 7	19	W I					= = sp.	
	I, 3	16, 2	15, 5	75, 0	16	NW I					= = sp.	
7	27, 0, 8	15, 5	12, 8	27, 8	19, 18	W					♂ t. ab h. 5 mat.	
	I, 3	13, 4	13, 4	35, 0	21	NW I					usque ad merid.	
	2, 0	14, 8	11, 4	30, 3	17	W						
8	27, 2, 6	14, 1	11, 0	15, 0	19, 18	W I					= = sp.	
	2, 8	15, 5	14, 8	53, 3	22	W I					= = t.	
	3, 5	14, 5	11, 8	43, 0	16	W I					= = t.	
9	27, 3, 7	14, 2	10, 5	19, 7	19, 17	W					○	
	3, 6	17, 2	17, 8	76, 0	20	W 2					○	
	3, 8	15, 4	12, 3	55, 0	17	W I					○	
XO	27, 3, 6	13, 8	9, 4	21, 5	19, 17	NW					♂ sp.	
	2, 9	16, 8	19, 7	63, 0	24	SO I					♂ t.	
	2, 1	11, 5	15, 3	71, 0	16	O I					○	
XI	27, 0, 6	15, 0	10, 3	24, 5	19, 17	W I					♂ t.	

OBSERV. RATISBONENSES. September.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
26; 11, 7	10, 6	8, 5	I 13, 0	19, 26	W I				-o, 6, 4		== fp.	H t.
24, 27; 11, 7	11, 6	II, 0	42, 7	26	NW I				-o, 6, 4		+	
I, 7	II, 6	8, 6	46, 3	20	NW I	o, 4					○	
27; 3, 0	10, 2	8, 0	20, 7	19, 21	NW I				-o, 10, 1		fp.	H t.
25; 3, 4	12, 3	12, 0	65, 7	25	NW I						+	
3, 8	II, 0	8, 3	59, 5	20	N I						○	
27; 4, 1	9, 4	4, 4	9, 3	19, 24	NW I						○	
26; 4, 2	13, 3	12, 9	63, 7	27	NW I				-I, I, II		+	
3, 9	II, 5	9, 2	56, 5	24	NW I						○	
27; 3, 1	10, 5	5, 9	16, 7	19, 24	O				-o, 7, 8		+	
27; 2, 0	13, 5	14, 4	63, 3	27	SW I						○	
I, 7	II, 0	9, 6	40, 0	21	W						○	
27; 1, 0	10, 7	6, 2	10, 5	19, 24	SO				-o, 4, 5		fp.	
28; 0, 6	12, 6	14, 0	58, 3	28	W I						+	
I, 4	II, 4	9, 4	34, 0	20	W I						○	
27; 1, 7	10, 9	7, 8	II, 7	19, 24	S				-o, 1, II		+	
I, 1	14, 3	15, 8	54, 3	27	SO I						+	
G, 6	II, 6	II, 3	44, 5	18	O						○	
27; 0, 2	10, 9	8, 2	10, 0	19, 22	O				-o, 4, 8		fp. & t.	
30; 0, 2	14, 5	16, 6	73, 7	23	W						+	
I, 4	II, 6	II, 1	36, 3	15	NW I						fp. l.	

October.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
27; 0, 3	II, 6	8, 8	I, 1, 0	19, 13	SO				-o, 5, 5		H t.	
26; 9, 7	15, 4	16, 7	71, 0	33	SO						No & subseq. turk.	
8, 4	13, 6	II, 7	45, 0	32	O I							
26; 10, 5	10, 7	8, 7	39, 7	19, 24	S I				-o, 2, 2		+	
27; 10, 2	12, 7	8, 8	43, 7	27	SO I						H *	
8, 5	II, 1	7, 6	28, 5	23	SO I							
26; 7, 5	II, 6	6, 9	7, 3	19, 26	W I				-o, 2, 2		+	
3; 8, 3	II, 6	8, 2	9, 3	27	SW						H t. usque ad 5 v.	
8, 3	II, 3	6, 8	3, 7	24	SW							
26; 8, 9	10, 8	6, 7	I, 0	19, 24	SO I				-o, 1, 8		fp.	
9, 0	13, 2	II, 3	65, 0	28	SO I						H t.	
8, 8	II, 8	8, 8	50, 0	21	NO							
26; 6, 6	II, 8	6, 8	9, 7	19, 21	N				-o, 0, II		H a med. no & ad	
5; 7, 4	II, 1	7, 4	22, 5	26	W I						merid.	
7, 7	II, 2	6, 7	8, 5	21	W I	I, o						
26; 6, 7	10, 0	5, 0	78, 0	19, 23	SO I				-o, 2, II		+	
7, 1	II, 3	10, 8	I 57, 3	28	SW I						t.	
7, 8	10, 3	6, 3	34, 3	24	W I						○	
26; 8, 3	9, 7	5, 1	6, 5	19, 25	SW I				-o, 7, 1		+	
7, 4	II, 2	9, 7	61, 0	28	W I						+	
9, 9	9, 6	5, 8	49, 5	25	W						○	
26; 9, 9	9, 1	3, 1	6, 5	19, 23	O I				-o, 1, 4		+	
8, 5	10, 9	II, 3	72, 0	29	O I						○	
7, 9	10, 3	7, 3	59, 7	26	O						○	
26; 7, 4	9, 7	7, 0	33, 0	19, 29	O I				-o, 2, 0		H t.	
7, 8	10, 7	12, 7	55, 5	31	SO I	2						
7, 4	10, 5	II, 6	39, 5	26	W I	2					fp.	
26; 7, 5	10, 2	10, 2	30, 5	19, 28	O I				-o, 2, 9		fp.	
10, 0	10, 5	9, 2	26, 5	30	W I				-o, 2, 9		fp.	
10, 8	10, 2	7, 8	16, 0	26	NW						fp.	

OBSERV. RATISBONENSES. October.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
27; 0, 4	10, 2	7, 7	3, 7	19, 27	W				-o, I, O		fp.	
0, 5	10, 6	47, 3	25, 3	29	NW						+	
I, 0	10, 2	8, 5	25, 3	25	NW						+	
26; II, 1	10, 2	7, 8	78, 5	19, 28	O				-o, O, 7		+	
10, 0	10, 9	10, 6	I 23, 3	28	O I						○	
9, 7	10, 5	8, 0	9, 5	25	O						○	
26; 10, 0	10, 0	5, 9	83, 5	19, 26	SW				I, 6, 4		+	
9, 5	12, 3	10, 6	I 30, 0	31	O I						○	
9, 0	10, 8	7, 7	II, 3	25	O						○	
26; 8, 6	10, 2	6, 1	73, 3	19, 30	NO						ab hesterno die.	
7, 8	14, 0	14, 2	64, 3	31	O I						+	
7, 2	II, 8	10, 0	36, 0	27	NO I						+	
26; 5, 6	10, 9	6, 6	36, 0	19, 27	NO I						+	
4, 8	II, 5	13, 3	52, 5	35	O I						+	
5, 2	II, 1	9, 9	23, 5	31	NO I						ff	
26; 5, 5	10, 7	8, 6	61, 5	19, 31	W						+	
7, 3	10, 2	6, 3	4, 7	36	W 2						+	
9, 1	10, 0	7, 6	30	W 3	I, 5						+	
26; 9, 7	10, 7	7, 0	80, 5	19, 34	SW 2							

OBSERV. RATISBONENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
27.	1, 6	7, 9	5, 2	84, 5	19, 27	W				—o, o, 8	==	
30.	0, 6	9, 3	7, 6	I 49, 7	34	SW				==t.		
	0, 0	8, 4	5, 0	30, 5	29	W I				==t.		

November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
26.	11, 3	7, 6	5, 1	I 15, 3	19, 27	NO I				—o, o, 7	==	
1.	11, 6	7, 6	5, 9	26, 0	36	NO 2					○	
1.	11, 6	7, 3	5, 2	I 15, 7	NO 3							

OBSERV. RATISBONENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
26.	9, 9	5, 4	2, 5	—82, 0	I 19, 24	O I				—o, o, 1	—t.	
16.	9, 7	7, 4	7, 9	I 23, 3	30	O				—o, o, 1	○	
	9, 0	6, 2	4, 6	—89, 0	25	O I					○	

December.

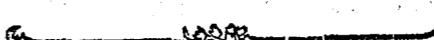
Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
27.	1, 4	1, 6	—2, 8	—73, 0	I 19, 25	SO				—o, o, 7	○	
1.	0, 6	4, 4	2, 0	I 25, 0	32	O					○	
	0, 1	2, 6	—o, 8	I 13, 5	26	NO I					○	

OBSERV. RATISBONENSES. December.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
3	27, 1, 5 2, 1 3, 0	1, 4 1, 3 1, 2	-2, 6 -2, 2 -2, 4	76, 0 80, 3 83, 3	19, 25 30 28	SO I SO I O			O, O, O		== fp. == t.	
4	27, 3, 4 3, 8 4, 5	1, 1 1, 1 1, 8	-2, 9 -2, 2 -2, 8	80, 3 89, 0 I 3, 3	19, 29 29 29	O S S			-O, 3, 7		== fp. == t.	
5	27, 4, 6 4, 6 4, 6	1, 5 O, 5 O, 2	-3, 3 -2, 6 -3, 1	85, 0 81, 3 73, 5	19, 27 28 26	SW S S			O, O, O		== fp. == t.	
6	27, 4, 4 4, 7 5, 0	O, 2 O, 2 O, 2	-2, 4 -O, 3 -O, 3	62, 7 57, 7 47, 3	19, 26 30 SW	I SW SW			-O, O, 2		== fp. == t.	
7	27, 5, 2 5, 2 5, 4	O, 2 O, 5 O, 6	O, O 1, 5 1, 5	32, 5 20, 3 II, 7	19, 25 29 27	SW NW NW			-O, O, 2		== fp. == t. in medium. cadit.	
8	27, 5, 7 5, 8 6, 1	O, 6 O, 8 O, 6	O, O O, 8 O, 1	-15, 0 22, 3 48, 5	19, 25 30 26	O SO SO			-O, O, 1		== fp. == t.	
9	27, 5, 8 5, 6	O, 6 O, 7 O, 8	O, 9 -1, 5 -2, 5	73, 0 79, 7 70, 0	19, 27 30 27	SO I SO SO			-O, O, 2		== fp. == t.	
10	27, 5, 2 5, 2 5, 5	O, 5 O, 5 O, 3	-3, 6 -1, 8 -2, 3	70, 7 74, 7 67, 0	19, 26 pertur. batum.	W I W I W			-O, O, 1		== fp. == h. IO vesp.	
11	27, 5, 7 5, 7 5, 4	O, 3 O, 5 O, 3	-1, 4 O, 4 -O, 3	78, C 65, 5 59, 7	19, 23 33 33	NW O O			O, O, O		== fp. == nocte praeced.	
12	27, 4, 8 4, 0 4, 1	O, 3 O, 3 O, 3	-1, 9 O, 0 -O, 5	31, 0 53, 5 46, 7	19, 33 35 35	O W W			-O, O, 2		== fp. == fp.	
13	27, 4, 6 4, 2 3, 5	O, 4 O, 4 O, 5	O, 0 O, 2 -O, 1	35, 0 31, 3 43, 3	19, 33 33 30	W SW SO			-O, O, 10		== fp. == fp.	
14	26, II, 5 II, 5	O, 5 O, 3	-2, 0 -2, 3	50, 3 55, 3 72, 0	19, 20 32 32	O I SW SW			-O, O, 4		== t.	
15	26, IO, 3 8, 1 7, 5	O, 3 O, 4 O, 7	-1, 2 O, 6 O, 0	55, 0 85, 3 84, 5	19, 32 37 34	O I SO I SO I			-O, O, 2		== t.	
16	26, 7, 3 7, 1 6, 7	O, 7 1, 4 1, 2	I, 7 2, 1 O, 3	77, 0 71, 0 45, 5	19, 33 35 O	SW I O I I			-O, I, 3		== t.	
17	26, 4, 7 4, 6 6, 0	I, 0 I, 1 I, 2	-1, 1 O, 3 O, 0	50, 0 63, 3 86, 0	19, 27 28 24	O 2 SO I W 2			-O, I, 3		== t. ** *	
18	26, 9, 5 27, 1, 5 I, 8	I, 2 I, 5 I, 2	I, 3 -82, 3 I, 1	19, 5 29 20, 5	19, 27 W 2 27	W 2 W 2 W 2			O, I, O		== fp. == fp.	** & == t. h. IX m.
19	27, I, 7 O, 4 26, II, 4	I, 3 2, 7 I, 7	C, 5 2, 0 -O, 5	24, 5 41, 0 35, 0	19, 25 33 24	W 2 SW I W I			O, O, 10		== a. t.	
20	26, IO, 4 II, 0	I, 5 I, 7	O, 0 2, 8	8, 0 -74, 7	19, 24 27	O W			-O, I, I		== t.	
21	27, O, 5 O, 2 O, 5	I, 6 I, 7 I, 6	O, 9 2, 3 I, 4	21, 0 30, 3 38, 0	19, 18 24 18	SO SO SO			O, O, 2		== t. == t.	

OBSERV. RATISBONENSES. December.

Days	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
27, 0, 6	I, 7	I, 0	45, 0	19, 19	SO					O, I, 9	○	
22, 0, 3	4, 2	3, 7	I 10, 7	24	SO I						== fp.	
22, 0, 2	2, 7	I, 6	-72, 5	I2	O I						== t.	
27, 0, 9	2, 4	O, 8	66, 7	19, 12	O I					O, I, 7	==	
23, 1, 1	2, 6	2, 8	79, 3	18	SO I							
23, 1, 2	2, 3	I, 7	78, 7	15	O I							
27, 0, 2	2, 3	O, 0	66, 3	19, 18	SO I					O, I, 9	○	
24, 26, 10, 7	4, 4	4, 8	I 5, 7	20	O						+	
24, 26, 9, 9	3, 3	I, 3	-87, 7	18	O							
26, 10, 6	2, 7	O, 3	66, 3	19, 18	SO I							
25, 9, 8	2, 7	I, 7	74, 0	21	N					O, 2, 0	== fp.	
25, 9, 7	2, 6	I, 4	72, 7	21	NO						==	
26, 10, 1	2, 6	O, 2	55, 3	19, 20	SO					O, I, 6	==	
26, 10, 6	2, 5	I, 3	55, 0	25	SO							
27, 0, 2	2, 6	I, 8	37, 7	25	SW							
27, 1, 8	2, 5	I, 6	37, 0	19, 24	W I					O, O, 10	○	
27, 1, 8	2, 8	O, 8	-86, 0	27	SW						== t.	○
27, 2, 0	2, 7	I, 6	53, 3	19, 20	O I						== fp.	
28, 1, 3	2, 7	I, 6	65, 3	25	SO					O, 2, 3	==	
28, 1, 8	2, 9	2, 5	44, 0	21	SW 2						== fp.	
29, 1, 0	2, 8	3, 2	35, 0	19, 21	O I				O, 9		== fp.	
29, 1, 1	3, 0	2, 2	34, 0	26	O					O, O, 4	== t.	
30, 1, 2	2, 9	4, 2	50, 0	19, 20	SO I					O, I, 1	== t.	
30, 0, 7	3, 4	2, 3	48, 0	21	O						○	
31, 26, 10, 8	3, 2	I, 3	8, 3	19, 21	O					-O, O, 6	==	
31, 9, 6	4, 2	2, 2	I, 3	24, 0	21	SO					-t.	
31, 9, 2	3, 3	O, 2	24, 0	21	SW I						-t.	



TABULA PROPAGATIONIS INCOLARUM
RATISBONENSIA.

Lutherani.			Lutherani.			Catholici Ratisbonae & Pedeponti.		
Menes.	Nati vivi.	Denati.						
			Ex 224 infantibus hoc anno natis erant Pueri 125			Baptizati 442		
Januarius	20	27	Puellas 99			Mortui 430 Religiosis diversorum ordin. non computatis.		
Februarius	11	21	Posthumus 1			Paria matrim. juncta 151.		
Martius	21	25	Illegitimi 16			ex quibus Pueri 5		
Aprilis	14	42	Puellae 11			Animae universum circiter 12000.		
Majus	17	32						
Junius	23	25						
Julius	14	12	Gemini 3 paria.					
Augustus	26	21						
September	10	25	Mortui universum 299 + 9					
October	21	20	Scilicet: Pueri 75					
November	19	15	Puellae 56					
December	19	34	Mariti 57					
			Uxores 34					
			Soluti 25					
			Viduae 28					
			Virgines 16					
			Mortui nati 9					
			Paria conjugio copulata 59					
			Communicantes 6608					
Summa totalis	224	308	Animae universum 8000 circiter.					

N O T A M E N A U T O R I S.

Quod pluribus aliis observatoribus hoc & mihi cum hygrometro meo contigit; interior quippe tabuli superficies maximam sui partem nigris maculis adeo obducta est, ut raro admodum vera hydrargyri altitudo discerni possit. Unde quas hic apposui observationes hygrometricas, Hygrometro Lambertino factae sunt, cuius chorda ovina longitudinis sex dig. parif. a minimo usque ad maximum siccitatis gradum quatuor revolutiones absolvit; quaevis autem revolutio in 90 gradus divisa est, quod sic expressi e. g. die prima Januarii I. 56, 7, hoc est. Index hygrometri signat, integrum revolutionem, & praeterea 56 gradus, 7 decim. Hac ergo quantitate a minimo distabat die prima Januarii mane hora septima.

O B S E R -

OBSERVATIONES PEISSENBURGENSES

Autore ALBINO SCHWAIGER, Can. Reg. Rothenbuchens.

Horae observationis ordinariae 7 mat. 2 pom. 9 vesp.

J a n u a r i u s.

Dies.	Barom. correatum	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr. reduct.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Cœli facies.	Meteora.
1	dig. lin. cent. 24, 9, 04 8, 07 7, 75	gr. dec. II, 4 IO, 3 IO, 1	gr. dec. 9, 4 7, 3 7, 9	gr. dec. 19, 6 15, 2 16, 4	min. 17, 42 SW 2.1/2 SW 1/2	direct. vires, S I 45 42	(p. lin. 64tae grana)	X			-c. in NW ++ post h. 1 poin. ○+ vap.	
2	24, 8, 25 IO, 13 II, 28	8, 4 8, 0 8, 7	5, 6 5, 7 5, 9	10, 6 9, 8 10, 5	17, 42 W 2 48	W I 2	42			X -a -a	= cin. == c. t. sp. == cin.	++ mane. ++ ad horiz. ++ nocte.
3	25, 0, 91 I, 26 2, 06	9, 1 9, 9 11, 5	9, 1 11, 7 14, 9	10, 9 13, 8 12, 9	17, 45 NO I 44	S I NO I SO I	47			V	= cin. -c. fp. = a. c. fp.	++ ad horiz. ++ dispers.
4	25, 2, 33 I, 45 2, 74	13, 9 11, 4 12, 6	16, 0 14, 4 15, 1	13, 7 14, 2 13, 7	17, 54 18, 9 6	O 2 2.1/2 2.1/2				h. 5 m. 8 vesp. V	= c. fp. = c. fp. = vap.	* n. *
5	25, 3, 43 3, 57	10, 7 11, 4	8, 4 12, 5	12, 6 10, 7	18, 9 O NO 2.1/2	SO 2 2.1/2				8	= c. fp. = a. c. = c. l.	Vap. dens.
6	24, II, 48 II, 41 II, 51	11, 8 10, 7 12, 3	13, 9 13, 4 15, 2	15, 8 12, 9 16, 4	17, 51 O NO 2.1/2 ONO 3	NNO I 49				8	= c. l. == c. fp. == cin.	- n. ++ ad horiz.
7	24, II, 50 II, 91 II, 78	11, 4 9, 2 8, 7	9, 9 7, 4 5, 3	15, 7 19, 6 19, 5	17, 54 54 57	SSO 2 SO 1.1/2 SSW 2				II	= c. fp. = fasc. ○+	Vap. dens.
8	24, II, 76 IO, 21 8, 92	7, 6 4, 4 4, 7	2, 7 1, 4 0, 1	20, 9 18, 0 21, 7	18, 3 SSO 2.1/2 57	S 2 2.1/2 SSW 2				II	= rub. in O = c. t. sp. = a. in S	++ ad horiz. W & N.
9	24, 7, 57 8, 54 7, 76	3, 9 3, 4 3, 7	0, 4 1, 4 2, 4	30, 4 26, 7 24, 8	18, 3 54 45	SW I W 1 S 1.1/2				8	= c. l. == c. t. sp. == c. l.	
10	24, 6, 64 5, 88 4, 97	3, 4 2, 4 2, 4	2, 7 1, 0 1, 2	25, 7 28, 5 27, 6	17, 45 42 27	S 3 SW I SO I				8	= c. l. = c. l. sp. = cin.	++ ad hor. ++ 9 1/2
11	24, 6, 09 7, 83 7, 07	2, 6 1, 7 1, 6	0, 4 9, 1 2, 4	10, 3 12, 4 11, 8	17, 24 27 21	WSW 2 SW 1 SW I				30 vesp.	= cin. = vap. ++ noite.	
12	24, 6, 82 7, 77 9, 68	1, 6 0, 7 2, 4	0, 6 1, 1 5,	9, 9 14, 2 12, 7	17, 18 9 3	SW 2 W 3.1/2 W 1				9	= c. l. rup. = c. l.	++ ad 9.
13	24, 8, 92 8, 13 8, 03	4, 7 1, 6 1, 7	6, 6 0, 5 0, 8	11, 4 30, 7 29, 4	17, 0 O SO 2 16, 57	SO 1.1/2 2.1/2				Ω	= cin. == c. t. sp. = c. t. sp.	* n. *
14	24, 7, 54 7, 69 6, 97	0, 4 0, 6 0, 9	4, 6 5, 8 4, 4	35, 2 38, 9 38, 6	16, 54 O S 3	S 2 1.1/2 SO 3				mp	= cin. = c. t. sp. = vap.	
15	24, 6, 42 7, 58 9, 35	1, 3 0, 6 0, 2	3, 3 O, 3 O, 2	27, 6 13, 4 14, 2	17, 4 6 6	W 2 W 3 W 2.1/2				17	= a. c. sp. = cin. = c. t. sp.	++ med. 12 ad 3 pom.

OBSERV. PEISSENBERGENSES. Januarius.

16

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
16	24, II, 40 11, 34 25, O, C;	O, 6 I, 4 O, 7	O, 7 O, 9 O, 2	I, 3 35, 1 34, 6	14, 2 35, 1 34, 6	17, 9 12 15	S W 2.1/2 S W 3 W 2.1/2			III	== c. a. fp. == c. l. == cin.	
17	24, II, 50 10, 10 9, 13	O, 6 2, 1 I, 5	O, 2 3, 1 3, 4	4, 7 51, 5 54, 6	38, 6 51, 5 54, 6	17, 12 15 18	S W 1/2 S O 2 W 1.1/2			III	== c. l. fp. == c. l. == c. fp.	
18	24, 6, 32 4, 78 5, 07	I, 7 3, 9 2, 6	5, 2 6, 3 5, 4	7, 9 64, 7 58, 8	55, 8 21 18	17, 15 NNW 3 SW 1/2			III	== c. a. c. == c. a. c. == c. fp.		
19	24, 6, 56 8, 25 9, 78	2, 7 2, 9 2, 4	3, 0 2, 0 1, 4	3, 4 23, 7 27, 2	40, 9 18 24	17, 15 W SW 1			C h. 9 m. 33 mane. III	== c. l. == c. l. == cin.		
20	24, 8, 96 9, 98 10, 61	2, 7 3, 9 3, 5	5, 2 5, 9 4, 9	7, I 45, 8 35, 4	36, 3 45, 8 36	17, 27 W SW 1/2			X	== c. l. == c. l. == cin. II nocte.		
21	25, O, 04 1, 32 2, 12	3, 1 3, 4 3, 3	2, 4 2, 7 1, 2	II, 6 21, 9 20, 8	17, 35 39 30	W 2.1/2 2.1/2 SW 1			X	== cin. == trans. ○ vap. in N (C)		
22	25, I, 36 1, 39 1, 32	2, 7 3, 9 3, 3	1, 4 5, 7 4, 7	6, 9	33, O 56, 5 59, 4	17, 36 SW 1 SSW 1			X	== c. t. == c. fp.	in valle Ambrae.	
23	24, II, 62 10, 84 10, 75	3, 4 4, 7 4, 4	5, 7 9, 2 5, 6	II, 4	62, 6 66, 7 63, 8	17, 39 S 2 S 2			X	== c. l. == c. l. == cin.		
24	24, II, 66 10, 32 9, 96	4, 3 4, 9 4, 3	4, 9 5, 4 3, 7	6, 2	66, 4 67, 3 62, 8	17, 39 ONO 2.1/2 SW 1			X	== c. a. == c. fp.		
25	24, 9, 26 9, 64 9, 54	4, 2 4, 6 4, 7	4, 9 5, 3 4, 6	6, 5	61, 4 57, 9 23, 2	17, 44 S 1 45 W 3			≈	== cin. == c. l. == cin.	Fasc. fer. rubr. in limbo horiz. O. II ante h. 5 & 9 v.	
26	24, II, 14 25, O, 13	4, 6 5, 3 4, 9	3, 7 4, 4 3, 9	4, 5	10, 8 9, 1 10, 2	17, 57 W 3.1/2 SW 3.1/2		160	⊕ h. 7 m. 3 mat.	⊕ H. ⊕ ad 3 pom.		
27	25, I, 54 1, 96 2, 32	4, 7 5, 9 4, 9	4, 6 5, 7 3, 1	24, 1	18, 9	SW 3			≈	== c. rup. == c. fp.		
28	25, I, 13 0, 98 0, 79	4, 8 5, 6 5, 4	4, 5 5, 3 5, 5	7, 4	30, 7 15, 3 22, 6	17, 54 SW 3.1/2 SW 3.1/2			X	== c. t. fp. == c. fp. == cin.	II med. 10 ad merid.	
29	25, I, 62 2, 20 3, 32	5, 0 5, 2 3, 0	3, 2 3, 0 3, 4	15, I	17, 42 11, 6 10, 6	W 3 SW 2 NW 1.1/2			X	== c. t. fp. == c. fp. == cin.	II ad horiz.	
30	25, I, 22 3, 99 3, 97	0, 4 2, 4 2, 6	2, 7 0, 8 0, 7	I, 2	10, 4 10, 7 12, 2	17, 37 SW 1 SW 1			≈	== c. t. fp. == c. fp. == cin.	II n.	
31	25, 3, 31 3, 18 2, 67	2, 1 2, 0 2, 6	1, 2 I, 4 2, 4	31, 1	17, 47 W 1.1/2 SW 2	SW 1 W 1.1/2 SW 2		27	≈	== cin. == cin. == cin.	Fasc. fer. rubr. in O. ad mont. II ab h. 9 ad 12. II nocte.	

Februarius.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
I	25, I, 83 O, 45 24, II, 89	3, 2 4, 4 3, 9	3, 6 6, 8 5, 2	3, 6 7, 4 27, 4	13, 2 23, 1 27, 4	18, 3 SW 1 SW 1			23	glac.	≈	== c. l. == c. t. fp. == c. fp.
												Vapores.

OBSERV. PEISSENBERGENSES. Februarius.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
2	24, 9, 77 10, 26 10, 25	4, 2 4, 3 3, 9	4, 3 4, 4 1, 0	4, 3 4, 4 2, 9	33, I 33, 5 28, 7	18, 12 18, 15 24, W	S W 1.1/2 S W 2.1/2 W 1.1/2			8	== c. a. fp. == c. a. c. == c. fp.	
3	24, 10, 89 9, 82 9, 02	2, 3 3, 4 3, 4	0, 2 3, 4 2, 9	19, 3 25, 7 21, 4	18, 15 49 45	W 1.1/2 W 2.1/2 W 1.1/2			8 vesp. 8	== cin. == cin. II nocte.		
4	24, 9, 58 10, 52 9, 66	2, 4 3, 4 2, 7	1, 3 2, 0 2, 6	14, 6 21, 3 23, 4	17, 48 54 51	W 1.1/2 W 2.1/2 W 1.1/2			II	== c. n. == c. fp. rup. == c. fp.		
5	24, 9, 77 9, 17 8, 61	2, 6 2, 6 1, 3	— — —	13, 5 14, 4 14, 5	17, 57 18, 0 3	W 3 W 3 W 3			II	== cin. == c. fp. rup. == fp. rup.	II mane. trans. ex W ver- sus O.	
6	24, 8, 95 9, 39 10, 46	I, 2 — O, 4	— — —	20, 6 18, 7 16, 1	18, 9 16 18	W 2 W 2.1/2 W S W 2			II	== c. t. fp. == a. rup. == cin.	II med. I & per- vices.	
7	24, 9, 05 7, 58 7, 60	— O, 9 O, 4	— O, 8 —	25, 9 28, 7 12, 5	18, 15 9 6	W 1 W 1 W 2			II	== N == N == N	II med. I ad 3. II t. II ad.	
8	24, 8, 62 10, 18 10, 21	O, 2 O, 8 O, 4	O, 8 O, 7 —	8, 2 10, 6 10, 7	18, 9 6 9	W 2 W 2 W 1.1/2			II	== c. l. == c. fp.	II ad merid.	
9	24, 9, 21 10, 08 10, 01	O, 3 O, 9 O, 3	— — —	16, 8 11, 4 9, 8	18, 3 6 12	SSW 1 SSW 2 W 2.1/2			II	== cin. == c. fp. rup. == cin.	II t. II ad horiz.	
10	24, 8, 07 8, 59 6, 94	O, 6 O, 6 O, 2	— — —	16, 9 18, 7 17, 9	18, 9 15 18	SSW 3 SW 3 SO 1			II	== cin. == c. l.	II h. 8 mat.	
XI	24, 5, 74 6, 89 7, 14	O, 3 O, 7 O, 2	— — —	8, 4 10, 7 8, 9	18, 15 SW 2.1/2 21	W 2.1/2 W 2.1/2 W 1			II	== usq. med. 9. rup. cin.	II ad 8.	
XII	24, 7, 62 8, 64 9, 96	— — —	— — —	9, 4 11, 3 10, 2	18, 21 27 30	W 1 W 1 W S W 1			II	== c. fp. == ab. == ab h. 8.		
XIII	24, 11, 87 9, 24 9, 22	— — —	— — —	11, 6 13, 4 9, 8	18, 20 33 36	WN W 2.1/2 W 3 W 3			II	== cin. == ad horiz. == nocte.		
XIV	25, I, 60 2, 69 3, 21	— — —	— — —	9, 2 8, 4 8, 3	18, 36 36 35	W 2.1/2 W S W 1 W 1			II	== c. fp. rup. == cin.	remot.	
XV	25, 2, 82 2, 15 1, 84	— — —	— — —	9, 9 11, 7 12, 3	18, 33 36 36	W 2.1/2 W 2.1/2 W 2.1/2			II	== c. l. == cin.	(C)	
XVI	24, IX, 38 10, 09 11, 74	O, 7 O, 6 O, 2	— — —	12, 4 9, 8 7, 4	18, 18 15 12	W 3.1/2 SW 3 WN W 2			II	== c. t. fp. == cin. == cin.	II h. 2 pom.	
XVII	25, I, 29 I, 76 I, 51	O, 9 O, 3 I, 2	— — —	8, 4 18, 9 12, 3	18, 6 15 18	W 1 W 1.1/2 W S W 2			II	== c. t. fp. == cin. == cin.	II t.	
XVIII	24, 10, 82 11, 77 25, O, 86	I, 4 O, 6 O, 5	— — —	8, 4 6, 2 7, 2	18, 15 15 12	W 3 W 2.1/2 W 2			II	== cin. == cin. == cin		

OBSERV. PEISSENBERGENSES. Februar.

	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
21	25, O, 38	O, 9	-O, 3	8, 2	18, 27	S O I				22	± c. in N. ± c. t. sp.	± in valle Ambra.
21	24, II, 63	I, 7	2, 8	3, 6	26, 2	27	W I					
	II, 43	I, 6	I, 5	30, 1	26	SW 2						
22	24, IO, 64	I, 5	I, 3	35, 4	18, 24	S I/2				22	± c. t. sp.	
	IO, CO	3, 6	6, 9	7, 4	48, 7	NNW I, I/2						
	IO, 75	2, 9	3, 9	47, 4	24	W 2						
23	25, O, 39	2, 2	I, 4	23, O	18, 24	W I 2, I/2				23	± c. t. sp.	
	O, 52	3, 4	4, 4	5, 9	30, 7	27	SSW I				± a. c. rup.	
	24, II, 18	2, 4	O, 9	23, 2	30	SSO I					± c. t. sp.	
24	24, 9, 99	2, 5	2, 7	38, 6	18, 24	SW I				24	± c. t. sp.	
	9, 85	2, 9	3, 6	5, 0	32, 1	27	W I				± cin.	
	9, 16	2, 7	I, 9	26, 1	30	S I					± cin.	† ab h. 8.
25	24, 8, 34	I, 4	O, 3	5, 6	18, 24	SSW I, I/2	123			25	h. I m.	± c. t. ad 9.
	7, 44	3, 1	O, 7	I, 4	10, 7	27	W 2				± rup.	
	2, 97	2, 3	O, 2	16, 8	27	SO 2, I/2					± cin.	
26	24, I, 68	I, 6	-I, 4	10, 9	18, 27	W 2				26	± c. l. sp.	
	I, 68	2, 2	I, 2	I, 4	36, 6	29	W I				± c. l.	
	I, 68	I, 4	-I, 7	26, 2	30	SSO I					± cin.	
27	24, 2, 49	O, 4	-2, 4	12, 1	18, 30	WNW I				27	± c. t. ad 8.	
	3, 26	O, 9	-I, 3	-I, 4	11, 7	33	SW I	226			± c. sp.	† summo mane ad med. 3 pom.
	4, 48	O, 5	-2, 4	8, 4	30	SW 2					± a.	† t.
28	24, 5, 01	O, 2	-2, 6	15, 9	18, 30	SO I, I/2				28	± c. t. sp.	med. 6 vesp.
	6, 02	O, 1	-O, 7	8, 2	15, 6	27	NQ I, I/2	12			± a. c.	
	7, 24	O, 3	-2, 1	11, 8	30	W I					± a. c.	

Martius.

	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1	24, 7, 94	O, 3	-2, 3	O, 4	9, 2	18, 24	WNW I				± c. t. ad 8.	
	8, 79	O, 5	-O, 2	O, 4	13, 8	24	W I	35	glac.	8	± cin.	
	9, 16	O, 6	-3, 1	8, 5	21	WNW I					± n.	
2	24, 9, 08	O, 9	-4, 4	9, 4	18, 22	NNW I				2	± c. t. ad merid.	
	9, 00	I, 2	-2, 7	-2, 4	16, 7	21	NO I	58		8	± c. l.	
	9, 08	-2, 4	-4, 4	11, 6	21	NO I					± cin.	
3	24, 9, 34	I, 8	-4, 6	9, 9	18, 20	W I				3	± n.	
	9, 28	O, 7	-2, 3	O	13, 4	18	W I, I/2				± cin.	† ad horiz.
	9, 28	O, 8	-3, 9	9, 8	21	W I					± cin.	† h. 6 in noctem.
4	24, 9, 18	O, 9	-5, 1	10, 7	18, 24	W I/2				4	h. I m.	± c. t. ad horiz.
	8, 63	I, 7	-3, 0	-3, 2	14, 9	24	ONO 2	49			± c. l.	
	8, 46	-2, 7	-4, 7	10, 5	27	ONO 1					± a. c. sp.	
5	24, 8, 15	-2, 0	-4, 8	9, 5	18, 24	W I				5	± n.	
	8, 22	O, 1	-2, 4	-2, 1	15, 4	24	W 2, I/2	13			± c. l.	† h. 12 ad 12 mer.
	8, 89	O, 9	-5, 4	11, 9	18	SW 2					± a. c. sp.	† in I. horiz. h. 2.
6	24, 9, 61	-I, 3	-4, 7	12, 8	18, 15	SW I				6	± c. t. sp.	
	9, 68	O, 7	-1, 9	6, 4	29, 4	15	NO I				± c. t. rup.	
	9, 77	-3, 1	-4, 9	22, 9	12	O 2					± a. c. sp.	
7	24, 9, 05	-I, 9	-6, 7	I, 2	14, 8	18, 9	SO I			7	± c. sp.	† in valle Amb.
	8, 54	-3, 3	-3, 9	I, 2	19, 6	12	ONO 2				± c. rup.	Vapor.
	8, 55	-3, 6	-4, 8	14, 6	6	O 2					± cin.	† ad horiz.
8	24, 8, 49	-2, 6	-5, 1	12, 5	18, 3	SW I			7		± cin.	
	8, 48	-2, 4	-3, 6	-3, 4	15, 2	3	W I				± cin.	† t. h. 12 ad 4.
	9, 59	-2, 5	-5, 4	I, 3	13, 4	3	S I				± cin.	† ad hor. † noct.
9	24, 9, 75	-3, 6	-6, 7	I, 2	18, 2	N I			69		± ad horiz.	
	9, 58	-2, 4	-4, 2	-4, 3	15, 9	3	NW I				± cin.	
	9, 98	-2, 4	-7, 7	I, 7	15, 7	2	W 2				± c. t. sp.	† h. 2 ad 6.

OBSERV. PEISSENBERGENSES. Martius.

	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
10	24, 6, 45	-3, 6	-8, 1	X, 4	18, 6	18, 3	S I			17		± c. t. sp.
	4, 53	-1, 8	-4, 4	19, 4	33, 9	19, 4	SO I				○ +	± a. c. t. sp.
	4, 22	-4, 8	-7, 2	25, 6	30	3 O	I, 1/2					Horiz. sept. nebul.
11	24, 4, 82	-4, 7	-7, 8	2, 0	18, 9	18, 0	W I				○ h. 2 m.	
	4, 77	-3, 0	-3, 2	25, 6	28, 7	57	W I, I/2				32 póm.	
	3, 82	-3, 2	-5, 8	48	48	SO I					○	
12	24, 2, 84	-3, 7	-5, 7	24, 9	17, 45	45	SSO I/2					± c. t. sp.
	3, 22	-3, 2	-2, 8	33, 6	48	NO 2					±	± cin.
	5, 16	-3, 8	-5, 2	27, 5	45	W I					○	
13	24, 6, 63	-3, 3	-5, 4	19, 6	17, 42	42	SW I					± c. l. sp.
	6, 22	-1, 4	-4, 4	I, 2	35, 2	48	SO I, I/2					± a. t. sp.
	6, 12	-1, 5	-O, 7	32, 7	52	SSW I					○	± cin.
14	24, 5, 99	-1, 0	O, 9	39, 1	17, 54	54	O I					± c. t. sp.
	6, 29	O, 7	4, 4	5, 3	47, 6	59	NNO I					± c. t. sp.

OBSERV. PEISSENBURGENSES. Aprilis.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
24	7, 79	-2, 5	-6, 4	17, 7	19, 3	S O 1					= cin.	
29	7, 18	-2, 4	-3, 0	2, 3	14, 8	12	ONO 2.1/2	10		8	= a. sp. rup.	
	7, 26	-3, 7	-5, 4		19, 5	15	ONO 3				= cin.	
24	7, 46	-5, 4	-6, 7		14, 9	19, 9	ONO 2				= a. sp. rup.	*
30	8, 19	-2, 2	-2, 0	2, 6	26, 7	12	ONO 2.1/2			8	= a. sp. rup.	
	8, 85	-3, 5	-4, 3		23, 4	12	ONO 2				= cin.	
24	9, 30	-4, 4	-5, 7		16, 8	19, 6	W 1				= a. sp. rup.	
31	9, 68	-2, 4	-3, 0	1, 2	15, 4	3	W 1				# pervic. a prand.	
	10, 29	-2, 5	-4, 9		17, 6	18, 57	SSW 2				= cin.	

Aprilis.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1	24, 10, 88	-2, 3	-4, 3	14, 2	18, 45	S 3					= cin.	
10, 40	-1, 0	-2, 4	1, 4	30, 4	42	SW 1	17	glac.		II	= a. sp.	
10, 02	-1, 4	-0, 6		8, 7	26	SW 3					# vesp. per vic.	
2	24, 9, 85	-0, 3	0, 1	5, 2	18, 24	SW 3					= cin.	# med. ro ad
9, 66	1, 2	1, 4	2, 5	6, 4	21	W 3	54				= a. sp. rup.	12 merid.
9, 54	1, 4	3, 2		18, 4	19	SW 3.1/2					= c. l.	
3	24, 9, 31	1, 9	4, 4	13, 4	29, 3	18, 12	SW 2.1/2				h. 9 m.	
9, 40	3, 7	9, 5	13, 4	55, 6	19	SO 2					= c. t. sp.	
9, 72	3, 4	5, 4		49, 5	17, 57	SSW 1					= a. c.	
4	24, 10, 10	3, 7	7, 0	15, 7	52, 8	17, 42	S 1 2				= c. t. sp.	
10, 13	6, 4	8, 2	15, 7	61, 1	39	SSW 1					= a. t.	
10, 98	5, 6	7, 8		59, 0	26	SSW 1.1/2					= a. t.	minor.
5	25, 0, 14	4, 7	5, 2	1	38, 4	I7, 33	SSW 1.1/2				= cin.	
0, 02	6, 5	9, 3	12, 2	47, 0	45	NO 2					= a. sp. rup.	
24, 11, 99	4, 9	4, 4		23, 6	24	ONO 2.1/2					= cin. sp.	
6	24, 11, 64	4, 7	3, 7	16, 3	17, 21	SO 1					= usque ad med.	
11, 50	5, 3	5, 8	7, 1	24, 1	24	ONO 2					= c. l.	I pom.
11, 44	4, 6	4, 4		19, 8	21	ONO 2					= c. sp.	
7	24, 11, 14	4, 7	3, 6	13, 6	17, 18	SSW 1					= humid. ad g.	
11, 19	5, 4	6, 9	10, 2	27, 4	24	ONO 1					= fp. rup.	
11, 24	4, 6	3, 6		21, 5	18	ONO 1.1/2					= c. in N	Vapores.
8	24, 10, 59	5, 4	6, 4	13, 4	25, 2	17, 18	SSO 1				= a. t.	# in valle Am-
10, 63	6, 4	9, 1	13, 4	39, 0	21	O 1.1/2					= a. fp. rup.	brae.
11, 14	6, 2	6, 2		35, 4	24	NO 2.1/2					= c. n. sp.	(C)
9	24, 11, 57	5, 7	5, 7	15, 2	17, 18	SO 1					= cin.	
11, 71	8, 2	10, 1	15, 2	41, 3	24	NO 2					= fp. rup.	
25, 0, 00	6, 9	7, 1		40, 8	27	ONO 3					= c. sp.	Vap. dens.
10	24, 11, 38	5, 5	3, 7	29, 7	17, 18	OSO 1.1/2					= cin.	
10, 88	7, 2	9, 4	15, 5	46, 2	21	ONO 2					= rup.	Vap. dens.
10, 73	6, 5	6, 5		47, 2	18	SSO 1					= c. t.	(C)
11	24, 10, 43	6, 4	5, 8	14, 2	17, 21	SW 2					= a. c. sp.	# med. 10.
10, 65	7, 6	9, 6	14, 7	40, 0	24	S 1					= a. c. sup.	
10, 31	6, 6	5, 4		36, 1	30	SSO 1					= cin.	
12	24, 10, 01	6, 7	7, 3	15, 9	37, 8	I7, 27	S 1				= cin.	
9, 47	8, 3	II, 2	15, 9	50, 2	30	OSO 1.1/2					= fp. rup.	
8, 98	7, 2	6, 6		42, 2	33	NNO 2					= c. sp.	
13	24, 8, 80	6, 9	6, 1	35, 0	17, 18	SW 1					= cin. sp.	# hinc inde humi-
8, 85	9, 2	II, 3	16, 4	46, 0	15	ONO 1					= cin.	# h. 6 vesp.
10, 13	3, 2	2, 3		18, 4	9	N 2					= cin.	
14	24, 11, 24	3, 0	0, 1	15, 3	17, 6	SO 1					= cin.	# parvum
11, 15	4, 5	3, 4	9, 2	24, 1	9	O 2					= a. c. sp.	
10, 83	3, 2	1, 4		35, 0	12	O 2					= cin.	

OBSERV. PEISSENBURGENSES. Aprilis.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
24, IO, 01	1, 9	0, 3	28, 4	I7, 15	O 2						= a. t.	infra mont.
IO, 15	4, 5	6, 5	45, 3	14	ONO 1.1/2						= a. rup.	
IO, 07	4, 2	3, 7	43, 4	14	ONO 2.1/2						= cin.	Vap.
24, 9, 64	4, 7	4, 6	41, 0	I7, 12	SSO 1						= a. t. falc.	infra mont.

OBSERV. PEISSENBERGENSES. Majus.

Dist.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
2	24, II, 77 II, 66 II, 66	8, 9 10, 7 10, 7	9, 0 13, 6 11, 4	47, 4 52, 7 56, 1	17, 27 36 36	SW 1/2 ONO 1.1/2 ONO 2		794	48 perm. Δ	3 h. 3 m. — a. t. — a. t.	Vap. ad horiz.	
3	24, II, 17 IO, 54 IO, 29	10, 4 12, 5 11, 7	11, 2 15, 9 12, 4	53, 4 60, 2 61, 1	17, 27 36 27	SO 1 ONO 1.1/2 S 1		832	mp	— a. t. — a. t.	(C)	
4	24, IO, 01 9, 79 9, 54	11, 4 13, 4 12, 6	12, 2 25, 9 13, 4	63, 9 65, 4 65, 8	17, 30 33 33	SO 1/2 SO 1 SO 1/2		862	mp	— a. t. — c. sp.	Vap. denf.	
5	24, 9, 59 9, 57 9, 45	11, 7 13, 7 12, 4	12, 2 15, 7 11, 4	63, 1 64, 6 59, 1	17, 30 36 42	SSW 1/2 NNO 1/2 WNW 1		879	Δ	○ + vap. — a. c. rup. — a.	Vap.	
6	24, IO, 30 IO, 44 IO, 87	11, 6 12, 6 10, 6	8, 4 11, 9 7, 6	39, 2 41, 3 19, 1	17, 45 52 52	W 1 WNW 1 W 1		786	Δ	— c. t. sp. — fp. rup. — cin.	— h. 6 mat. & med. 2 p. — med. 4.	
7	24, II, 88 25, 1, 39 2, 28	10, 3 10, 2 8, 7	7, 2 6, 7 6, 4	15, 0 12, 1 28, 0	18, 49 17, 36 36	SW 1 NNW 1.1/2 ONO 2		627	m	— a. t. — cin. — c. fp.	— h. ad IO. trans. nocte.	
8	25, 2, 35 2, 22 2, 24	6, 9 9, 7 7, 8	5, 3 10, 2 6, 3	21, 5 33, 3 29, 4	17, 36 36 33	ONO 2 O 2.1/2 O 3		340	m	— cin. — rup. — c. sp.	Vap.	
9	25, 1, 45 1, 63 1, 88	7, 7 11, 6 10, 3	5, 8 19, 4 12, 2	17, 3 31, 1 50, 0	17, 33 33 27	SSO 1/2 ONO 1 O 1/2		429	○ + 5 mat. X	○ + rup. — c. sp.	— infra mont.	
10	25, 2, 22 2, 60 2, 87	10, 4 11, 6 11, 3	11, 7 13, 6 11, 4	43, 5 41, 0 45, 3	17, 24 21 18	SW 1 SSO 1.1/2 NW 2		667	Δ	— rup. in W — fp. rup. — cin.	— h. 12 merid. — on in S.	
11	25, 2, 72 2, 53 2, 25	11, 2 12, 6 12, 4	11, 0 15, 1 13, 5	53, 2 54, 1 56, 6	17, 15 18 15	W 1/2 ONO 1 SO 1/2		759	Δ	— a. t. — fp. rup. — c. rup.		
12	25, 1, 98 1, 93 1, 79	11, 9 13, 5 13, 3	12, 7 16, 3 13, 4	50, 1 54, 5 51, 9	17, 15 15 2	SO 1 O 1.1/2 O 2		762	Δ	— a. c. — fp. rup. — cin.	Vapores.	
13	25, 1, 52 1, 51 1, 47	12, 8 17, 8 13, 6	13, 1 22, 0 13, 7	52, 8 47, 4 51, 1	17, 9 12 12	SW 1/2 OSO 1 SSO 1/2		826	Δ	— a. t. — fp. rup. — cin.	— med. 3.	
14	25, 1, 68 1, 58 1, 15	13, 5 15, 2 13, 9	14, 3 17, 8 9, 4	52, 6 54, 8 16, 4	17, 9 14 15	WSW 1/2 NNW 1 ONO 2		759	Δ	— rup. — fp. rup. ad 9 vesp.	— h. 8 med. 8	
15	25, 0, 67 0, 16 0, 30	13, 6 15, 4 13, 2	13, 7 17, 4 11, 4	58, 1 58, 9 53, 3	17, 12 27 33	WSW 1/2 NNW 1.1/2 NW 2		456	587	X	— c. in NW — cin.	
16	25, 1, 02 1, 47 1, 96	11, 2 12, 1 10, 6	6, 7 6, 4 7, 5	21, 6 36 42	17, 36 1.1/2 W 1	SSW 2 c. t. sp. fp. rup.		135	459	X	— c. t. sp. — fp. rup. — c. sp.	— med. 2 ad 2 pom.
17	25, 2, 57 2, 22 1, 62	10, 5 11, 6 10, 4	8, 7 12, 6 45, 2	35, 3 45, 9 54	17, 48 51 27	SW 1 ONO 1.1/2 SSO 2		498	27 mane. X	— c. rup. — fp. rup. — c. sp.	— mode.	
18	25, 1, 11 0, 55 1, 67	11, 4 12, 4 10, 5	11, 4 12, 3 7, 7	50, 1 47, 9 45, 7	17, 54 48 33	SW 2 WNW 2.1/2 NW 2.1/2		836	X	— c. t. sp. — c. n. sp. — c. n. sp.	— infra mont.	
19	25, 1, 62 1, 87 2, 78	9, 7 10, 4 8, 8	7, 8 13, 7 5, 6	43, 2 49, 8 47, 2	17, 27 36 39	SW 3 NW 3 NNW 1		674	mp	— c. sp. — fp. rup. — cin.	— infra mont.	
20	25, 1, 99 0, 91 0, 25	8, 6 9, 9 8, 4	6, 4 10, 8 49, 3	41, 6 47, 2 49, 3	17, 39 38 39	NNW 1/2 ONO 2 ONO 2		516	mp	— fp. rup. — c. sp. — c. sp.	Vap. — ad mont.	

OBSERV. PEISSENBERGENSES. Majus.

Dist.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
21	24, II, 18 IO, 60 II, 12	9, 5 11, 3 9, 5	9, 5 16, 4 6, 7	47, 4 50, 7 24, 9	17, 36 38 36	S 1/2 W 2.1/2 WSW 1			576	mp	= fac. lat.	: supra lacus.
22	24, II, 10 IO, 93 I, 36	9, 5 9, 7 IO, 4	5, 6 8, 4 10, 4	14, 2 16, 0 20, 1	17, 33 36 36	W 1 W & W 1/2 W 1		804	423	8	= a. t. = c. l. = c. sp.	: med. 7. nocte.
23	25, 0, 74 I, 06 I, 36	9, 4 10, 7 10, 4	9, 4 12, 8 10, 4	38, 8 41, 1 41, 4	17, 36 38 39	S 1/2 NW 1.1/2 ONO 2		26	359	8	= c. sp. = c. sp.	
24	25, 0, 77 IO, 18 II, 60	10, 4 11, 9 11, 5	9, 7 14, 3 11, 4	37, 0 50, 1 48, 2	17, 36 36 39	SO 1.1/2 O 1 2.1/2			697	II	= a. t. = a. t.	hinc inde humi.
25	24, 9, 01 9, 06 9, 57	11, 4 13, 8 10, 4	12, 0 18, 9 5, 8	43, 4 39 42	17, 36 39 W 3	SSO 1 NQ 1.1/2 W			582	II	= c. sp. = c. sp.	med. 3 ad 6.
26	24, 9, 66 IO, 21 IO, 67	10, 6 11, 4 10, 5	6, 4 11, 4 8, 6	16, 6 39, 6 38, 2	17, 42 39 39	S 2 WNW 1 S 1		772	439	8	= c. sp. = c. sp.	h. 9 ad med. 10.
27	24, IO, 86 IO, 81 IO, 91	10, 6 11, 5 10, 7	8, 9 12, 7 10, 6	34, 7 44, 0 40, 6	17, 39 42 42	S 1 ONO 1.1/2 ONO 1			414	8	= c. sp. = c. sp.	nocte.
28	24, II, 31 II, 41 II, 77	9, 9 13, 2 10, 4	8, 8 19, 3 9, 0	17, 9 30, 6 23, 9	17, 45 48 51	W 1 WNW 1 W 1		69	469	8	= c. n. rup. = c. n. sp.	* med. 3 ad 3.
29	24, II, 68 II, 56 II, 66	10, 3 12, 3 11, 4	10, 2 14, 7 11, 4	23, 0 35, 6 34, 1	17, 54 57 18, 0	S 1 ONO 1 S 1/2		254	617	8	= c. sp. = fp. rup. = c. n. sp.	nocte.
30	24, II, 79 II, 17 IO, 77	10, 2 10, 4 8, 8	7, 3 12, 2 24, 5	14, 4 31, 2 55	17, 57 57 SSO 1/2	SSW 1 ONO 1 ONO 1/2			532	8	= c. t. sp. = c. l. sp.	dispers.
31	24, IO, 68 IO, 70 II, 19	10, 3 12, 9 10, 2	10, 4 12, 6 8, 4	26, 3 31, 8 26, 9	17, 51 52 48	SW 1 SSO 1.1/2 SSW 1		269	28 vesp. mp	= c. sp. = c. sp.	* med. 9 ad 10.	

J u n i u s .

Dist.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1	24, IO, 97 IO, 33 9, 95	IO, 4 12, 7 12, 4	IO, 5 14, 7 13, 3	27, 8 31, 2 37, 9	17, 48 48 48	SSO 1.1/2 O 2 S 2			318	mp	= c. t. sp. = c. cin. = c. sp.	: supra lacus.
2	24, IO, 84 											

OBSERV. PEISSENBERGENSES. Junius.

Date	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.		
7	24, 10, 63	6,	4	2,	9	16,	17,	36 SW	2. I 1/2	56	59 vesp.	⊕ h. 8 m.	≡ a. c. sp.	
	10, 86	7,	5	5,	9	17,	28,	36 W	3	493	59 vesp.	≡ sp. rup.	≡ a. c. sp.	
	11, 33	6,	4	2,	6	19,	5	34 S	2. I 1/2	X			≡ nocte.	
8	24, 11, 65	6,	1	2,	8	13,	7	17,	35 W	1		≡ = cin.	≡ per vices.	
	11, 81	6,	7	5,	6	6,	9	17,	36 W	1. I 1/2	59	259	≡ = cin.	≡ = cin.
	25, 0, 56	5,	9	2,	7	14,	8	45	W 2	C				
9	25, 0, 81	5,	7	3,	3	12,	6	17,	42 WSW	I		≡ =	≡ per vices.	
	1, 01	6,	7	6,	7	7,	6	18,	5	42 W	1. I 1/2	148	362	≡ c. sp. rup.
	0, 86	5,	9	4,	3	14,	1	45	SW	I		≡ = cin.	≡ = cin.	
10	25, 0, 23	6,	4	6,	3	20,	6	17,	45 W	I		≡ =	≡ h. 2 & per v.	
	24, 11, 75	7,	6	9,	2	14,	3	39,	1	45	W	1. I 1/2	54	365
	11, 62	6,	5	4,	4	16,	5	45	S	2			≡ c. t. sp.	
11	24, 11, 95	6,	1	4,	8	15,	9	17,	42 W	1. I 1/2			≡ = c. l.	≡ mane & per v.
	25, 0, 37	7,	3	7,	8	8,	4	22,	7	45 NW	I	132	392	≡ = c. l.
	0, 84	6,	7	5,	4	16,	8	45	SW	I			≡ = cin.	
12	25, 1, 12	6,	6	5,	2	12,	6	17,	42 WSW	I 1/2			≡ =	≡
	1, 13	7,	9	10,	0	12,	4	25,	9	42 NO	I	263	440	≡ sp. rup.
	1, 23	7,	2	6,	2	23,	0	43	ONO	I			≡ c. sp.	
13	25, 1, 06	7,	5	8,	0	30,	1	17,	42 SO	I		≡ =	≡ in valle Ambr. & hinc inde dispers.	
	0, 84	9,	4	11,	8	17,	1	37,	0	42 ONO	I 1/2	39	319	≡ =
	0, 90	8,	4	7,	4	31,	2	39	S	I 1/2			≡ =	
14	25, 0, 60	8,	4	8,	9	35,	8	17,	36 NO	I		≡ =	≡ h. 2 ad 3.	
	0, 53	9,	6	12,	1	16,	4	35,	9	39 SSO	I 1/2	463	X	≡ sp. rup.
	0, 61	8,	3	7,	3	28,	4	39	ONO	2			≡ c. sp.	
15	25, 0, 60	8,	5	8,	7	27,	1	17,	39 SO	I		≡ h. 7 m.	≡ hinc inde disper.	
	0, 54	9,	4	10,	6	15,	8	33,	4	39 O	I 1/2	68	461	49 vesp.
	0, 49	9,	2	8,	7	26,	1	36	SO	I		X	≡ c. rub. sp. Vapor.	
16	25, 0, 14	9,	4	11,	2	41,	3	17,	36 SSO	I 1/2			≡ a. sp.	≡ supralacus.
	24, 11, 85	12,	3	14,	4	19,	2	43,	5	33 ONO	I 1/2	432	V	≡ a. c.
	11, 76	10,	7	10,	8	30,	1	30	NO	2			≡ c. sp.	
17	24, 11, 76	10,	6	10,	3	27,	8	17,	27 W	1. I 1/2			≡ a. c.	≡
	25, 0, 21	11,	4	11,	9	12,	7	29,	7	30 SO	2	155	697	≡ sp. rup.
	0, 67	10,	4	10,	3	29,	2	30	W	I			≡ c. sp.	
18	25, 0, 70	11,	6	11,	6	31,	1	17,	30 SSO	I 1/2			≡	≡
	0, 62	12,	9	16,	9	20,	2	42,	O	27	SO	I 1/2	8.	≡ fp. rup.
	0, 65	12,	4	13,	5	41,	9	30	SSO	I			≡ c. sp.	
19	25, 0, 70	12,	4	13,	6	-	52,	7	17,	30 SW	I 1/2			≡ a. t.
	0, 79	14,	1	19,	6	29,	3	50,	6	27 NNW	I	597	8.	≡ fp. rup.
	0, 53	14,	3	14,	6	-	45,	5	30	S	I 1/2			≡ cin.
20	25, 0, 06	13,	8	15,	6	-	50,	6	17,	27 S	2			≡
	24, 11, 97	17,	4	19,	7	28,	9	54,	9	30 ONO	2	52	998	≡
	0, 03	15,	8	15,	4	-	49,	2	30	NW	2. I 1/2			≡ c. sp.
21	24, 11, 36	14,	6	15,	3	-	42,	7	17,	27 SSO	I 1/2			≡ lac.
	10, 22	17,	6	19,	0	27,	2	47,	1	27 ONO	2	14	817	Vapore.
	10, 60	14,	7	10,	9	-	36,	2	30	WSW	2. I 1/2			≡ c. sp.
22	24, 11, 10	13,	1	8,	7	30,	0	17,	27 SSW	1/2			≡	≡
	10, 78	13,	4	13,	3	16,	1	39,	O	30 NO	I	192	849	II
	10, 66	12,	2	9,	4	-	27,	3	30	SO	I			≡ fp. rup.
23	24, 11, 96	10,	7	8,	7	30,	0	17,	27 SW	2			≡	≡ cin.
	10, 88	12,	4	13,	4	17,	O	46,	7	24 NW	2	231	949	49 mat.
	10, 64	11,	7	11,	2	-	49,	7	27 O	1. I 1/2	C			≡ c. sp.
24	24, 10, 79	11,	7	12,	3	-	46,	1	17,	24 SSO	I			≡ a. sp.
	10, 06	13,	8	17,	3	22,	4	52,	9	24 ONO	I	419	59	≡ fp. rup.
	10, 96	12,	2	8,	4	-	37,	0	30 WNW	2			≡ cin.	
25	24, 10, 89	10,	6	7,	4	23,	6	17,	21 SSW	3			≡ a. c.	
	11, 40	11,	6	15,	7	39,	7	30	W	3			≡ nocte ac man.	
	25, 0, 26	10,	7	10,	4	38,	6	33	S	2			≡ mane.	

OBSERV. PEISSENBERGENSES. *Julius.*

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.	
26	25, O; 59 O, 60 O, 66	IO, 2 II, 5 IO, 7	8, 4 9, 8 9, 8	15, 2 10, 4 7, 6	33, 7 40, 9 38, 6	17, 30 27 27	W 2.1/2 WNW 2 W 1		562	82	== c. fp. rup. == fp. rup. == cin.	++ noite.	
27	25, O; 62 O, 86 O, 93	9, 7 IO, 7 9, 6	8, 3 10, 4 7, 6	12, 4 11, 9 7, 8	29, 6 33, 0 31, 3	17, 24 27 27	SW 2.1/2 W 3 SW 2	51	473	mp C	== a. c. == fp. rup. == c. fp. rup.	W med. IO & per- vices.	
28	25, O; 14 24, II; 37 II, 02	9, 4 IO, 6 9, 7	8, 9 11, 7 7, 8	11, 9 39, 8 33, 4	33, 1 24 27	17, 24 24 W 2	S 2 WNW 2 W 2	25	439	mp	== c. fp. == c. l. == cin.	++ h. 5 & 7 vespr.	
29	24, IO, 96 IO, 91 II, 36	7, 4 8, 2 7, 4	3, 6 6, 3 3, 3	6, 4 18, 7	20, 9 23, 0 18, 7	17, 24 24 21	SSW 2 SSW 2 W 2	69	267	≈ ≈d	== cin. == e. n. == cin.	W per vices.	
30	24, II, 78 25, O; 25 O; 82	7, 2 7, 6 6, 6	3, 4 6, 1 4, 2	6, 7 18, 8 19, 3	14, 0 18, 8 18	17, 21 22 18	SW 1.1/2 W 2 SW 2	234	673	C. mane. ≈	== cin. == cin. = c. t. sp.	W X per vices.	
J U L I U S .													
Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.	
1	25, I; 41 I, 45 I, 57	6, 7 7, 7 7, 3	4, 4 7, 9 5, 9	9 6, 9 21, 4	13, 0 19, 1 18	17, 15 15 18	W 1 W 2 W 1		125	739	m	== == c. n. sp. == c. sp.	W X per vices.
2	25, O; 78 O, 74 O, 61	7, 2 9, 3 9, 8	6, 0 12, 4 IO, 9	16, 9 18 44, 4	25, 7 40, 8 21	17, 15 18 W 1	W 1.1/2 W 1/2 W 1	49	561	m	== cin. = fp. rup. = c. fp.		
3	25, O; 61 O; 51 O; 87	9, 8 II, 4 IO, 4	10, 6 15, 4 IO, 4	19, 4 50, 8 39, 2	32, 0 50, 8 30	17, 24 27 30	SO 1/2 SSW 1/2 S 1		412	≈	== a. c. == fp. rup. == c. n.	Vapores.	
4	25, I, 27 I, 35 I, 47	IO, 4 12, 4 IO, 4	II, 8 15, 6 13, 4	19, 2 20, 9 44, 5	37, 2 45, 1 44, 5	17, 33 36 33	S 1/2 SO 1/2 SO 1		745	≈	== a. == rup. = c. in S	Cornic. in NW.	
5	25, I, 16 O, 66 O; 51	IO, 6 15, 4 14, 5	13, 2 18, 9 15, 2	25, 2 49, 6 46, 2	43, 9 49 39	17, 33 36 39	O 1 ONO 2 SO 1/2		962	≈	== c. t. sp. == ==	Vapores.	
6	25, O; 03 24, II; 69 25, O; 73	14, 3 14, 9 12, 6	14, 4 15, 3 7, 4	21, 9 36, 2 26, 1	35, 8 36, 2 39	17, 42 42 W 2	W 1/2 NNW 1 W 2		893	≈	== == rup. == c. sp.	Vapores.	
7	25, I, 35 I, 64 I, 80	12, 4 12, 5 II, 6	7, 4 15, 3 9, 4	14, 7 34, 9 23, 5	20, 1 42 39	17, 39 W 1/2 SO 1/2	W 1 W 1/2 SO 1/2		136	584	≈ h. 9 m. 13 mat. ≈	W trans. = c. sp. rup. = c. fp.	
8	25, I, 60 I, 98 2, 51	13, 5 13, 4 12, 9	11, 4 16, 3 14, 4	22, 8 48, 1 57, 5	37, 0 39 39	17, 36 WNW 1 ONO 1	SSO 1/2 W N W 1		598	≈ ≈ ≈	≈ fact. ≈ ≈		
9	25, 2, 36 2, 60 2, 72	13, 8 16, 3 14, 4	15, 8 19, 0 14, 4	23, 9 53, 5 46, 0	52, 4 53, 5 42	17, 36 W 1/2 SSO 1			865	≈ ≈ ≈	== == rup. == cin.	W in SW. & NW.	
10	25, 2, 41 I, 88 I, 39	14, 6 16, 6 16, 4	15, 4 19, 5 18, 2	24, 9 44, 8 47, 2	41, 2 42 42	17, 36 OSO 1/2 SO 1/2			819	≈ ≈ ≈	== a. ti. = fp. rup. == cin.		
11	25, I, 27 I, 49 I, 56	15, 1 16, 4 15, 3	14, 6 18, 4 14, 6	14, 6 22, 4 42, 3	38, 8 44, 9 39	17, 42 W 1 SSW 1/2	N 1/2 W 1 SSW 1/2	6	795	≈ ≈ ≈	== a. c. == fp. rup. == cin.	W noct. h. 1. W med. 3.	
12	25, O; 74 O; 19 O; 50	14, 8 16, 4 14, 7	14, 9 18, 4 II, 4	25, 0 40, 7 32, 5	42, 7 36 33	17, 39 ONO 1 W 2.1/2	SSO 1/2 ONO 1 W 2.1/2	10	667	≈ ≈ ≈	== a. == c. n. rup. == cin.	W h. 3 ad 4. W med. 8.	

OBSERV. PEISSENBERGENSES. *Julius.*

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
13	24, II, 20 IO, 59 II, 71	14, 7 16, 4 14, 6	14, 9 17, 4 10, 6	21, 6 21, 2 41, 2	46, 1 45, 2 41, 2	17, 30 33 36	S W W	1/2 2.1/2 I	192 243 439	993 V 5 pom. V	— a. c. — c. rup. — cin.	
14	25, O, 00 O, 38 I, 13	II, 6 II, 8 12, 6	7, 4 11, 8 9, 4	12, 4 35, 2 31, 5	25, 1 45 45	17, 42 SW SW	S W 2	I I 2		— cin. — cin. — c. n. sp.	H ad merid.	
15	25, I, 84 I, 78 I, 61	12, 6 13, 4 12, 9	10, 7 14, 4 12, 2	21, 2 38, 5 39, 1	19, 2 34 30	17, 36 O SO	W O I	I 5 pom. V		— a. t. — c. rup. — cin.		
16	25, O, 86 O, 56 24, II, 87	14, 6 15, 4 15, 1	14, 6 17, 8 15, 2	25, 6 48, 9 47, 3	38, 4 24 36	17, 21 I. 1/2 I. 1/2	S O SO	2	875	8	— a. c. — c. t. — c. t. sp.	
17	24, II, 65 II, 92 II, 08	13, 9 14, 4 13, 4	13, 4 13, 6 11, 3	12, 4 14, 4 39, 0	42, 8 45 33, 3	17, 42 NW I. 1/2	SW NW S	2	512 673	8	— c. l. — c. n.	H med. 5 ad 6.
18	24, II, 08 9, 52 9, 65	13, 4 14, 4 12, 4	11, 2 14, 5 9, 3	29, 0 38, 3 13, 5	17, 42 34 33	S ONO W	I 2	II	520	— c. t. sp. — c. t. sp. rup. — cin.	H med. 3.	
19	27, 9, 85 IO, 11 IO, 61	12, 4 12, 9 11, 4	9, 0 11, 4 8, 5	12, 4 11, 9 16, 7	17, 30 23 30	W W S	2 2 I. 1/2	II	744	— — rup. — c. t. sp.	H per vices. H nocte.	
20	24, II, 31 II, 56 25, O, 21	11, 4 12, 2 11, 4	8, 7 12, 1 10, 4	12, 6 12, 0 30, 4	15, 8 33 33	17, 30 NW SW	SW 2.1/2 I	18	332	— c. t. sp. — c. l. — c. t. sp.	H per vices transfit.	
21	25, O, 70 O, 86 I, 27	11, 5 12, 4 12, 1	10, 2 13, 8 11, 3	24, 0 30, 4 33, 2	17, 32 30 WNWI	S SW I	SSW WNWI WNWI	1	589	— c. t. sp. — c. t. sp. rup. — cin.	H 6 vesp.	
22	25, O, 97 O, 58 O, 33	12, 0 13, 4 12, 6	12, 5 13, 9 12, 7	30, 9 30, 2 36, 1	17, 33 36 I. 1/2	WSW ONO SW	I. 1/2 I I. 1/2	II	436	— c. t. sp. — c. t. sp. rup. — c. n.	H nocte.	
23	24, II, 39 II, 40 II, 47	11, 8 11, 6 10, 5	9, 9 8, 6 7, 8	30, 0 16, 0 21, 8	17, 24 30 2.1/2	NW S S	I I. 1/2 2.1/2	II	572	329	— cin. — c. l. — c. t. sp.	H dispers. H *
24	24, II, 79 25, O, 24 O, 48	10, 2 10, 9 10, 4	8, 8 11, 4 9, 6	22, 6 36, 1 38, 0	17, 27 30 30	SW SW ONO	2.1/2 I. 1/2 I. 1/2	II	44 vesp. <td>372</td> <td>— c. t. sp. — c. t. sp. — c. n.</td> <td>H post med. noct.</td>	372	— c. t. sp. — c. t. sp. — c. n.	H post med. noct.
25	24, II, 98 II, 96 25, O, 46	10, 3 11, 4 10, 7	9, 9 14, 4 10, 1	28, 1 37, 5 34, 3	17, 27 30 30	S W SSW	I I I	II	379	— c. t. sp. — c. t. sp. rup. — cin.		
26	25, O, 44 O, 30 O, 26	10, 9 13, 1 12, 2	11, 7 15, 0 12, 3	35, 5 42, 0 37, 1	17, 33 36 39	S NW SSW	I. 1/2 I I	II	470	— c. t. sp. — c. t. sp. rup. — c. n.	H in S med. 8.	
27	24, IO, 87 9, 98 10, 54	12, 1 13, 5 12, 5	12, 6 18, 6 11, 4	36, 5 42, 7 27	17, 36 39 42	SO SO W	2 1 I. 1/2	II	569	— c. t. sp. — a. c. rup. — cin.		
28	24, IO, 01 9, 74 9, 54	11, 4 10, 9 9, 4	8, 6 7, 6 5, 4	22, 8 15, 5 12, 3	17, 57 18, 3 17, 42	W W SW	2 2.1/2 3.1/2	II	319	— c. t. sp. — c. t. sp. — c. t.	H ad horiz. H fere contin.	
29	24, IO, 39 10, 08 11, 90	9, 3 8, 7 8, 4	6, 5 5, 9 5, 4	9, 2 5, 3 4, 2	17, 30 36 24	W W W	3 3.1/2 3	II mat.	592	— c. t. sp. — c. t. sp. — c. t.	H transit.	
30	25, I, 01 I, 43 I, 53	8, 3 9, 6 9, 6	6, 9 7, 6 9, 9	6, 9 14, 2 37, 2	17, 15 12 9	SW SW WNWI	I. 1/2 I I. 1/2	II	416	— c. t. sp. — a. c. rup. — cin.	H t. ad med. 8.	
31	25, I, 33 I, 12 O, 77	9, 6 11, 2 10, 5	10, 4 13, 5 10, 6	35, 3 35, 9 29, 5	17, 12 12 6	SW W ONO	I. 1/2 I I. 1/2	II	425	— c. t. sp. — c. t. sp. — c. t.		

OBSERV. PEISSENBERGENSES. *Augustus.*

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1	24, II, 79 II, 95 25, O, 89	10, 2 11, 4 10, 2	9, 3 9, 3 9, 3	12, 2 9, 2 9, 2	14, 6 25, 2 39, 4	17, 6 9 9	S SW SW	1.1/2 2.1/2 2.1/2	159	642	X	— cin. — c. t. sp. rup. — c. t. sp.
2	25, I, 02 I, 17 I, 63	9, 7 11, 2 9, 6	8, 7 11, 9 9, 2	11, 9 12, 9 12, 9	30, 9 40, 3 37, 9	17, 12 12 16, 48	W W W	2 2.1/2 1.1/2		576	X	— c. t. sp. — c. t. sp. rup. — c. t. sp.
3	25, I, 73 I, 91 2, 11	9, 5 11, 4 10, 6	8, 7 11, 8 12, 2	18, 0 31, 1 31, 1	30, 6 33, 6 36, 8	16, 54 17, 3 9	SW ONO SO	1.1/2 1.1/2 1.1/2	10	342	X	— c. t. sp. — a. c. — cin.
4	25, I, 57 I, 96 2, 06	10, 4 12, 2 13, 3	10, 6 14, 6 13, 3	19, 7 40, 6 40, 8	36, 5 36, 6 36, 9	17, 3 6 9	SO ONO NO	1.1/2 1.1/2 1.1/2		490	X	— c. t. sp. — c. t. sp. — c. t. sp.
5	25, 2, 38 2, 49 2, 86	11, 9 14, 9 13, 8	14, 3 18, 7 15, 6	26, 9 49, 3 40, 8	38, 9 49, 9 6	17, 12 W SW	WSW W I	1.1/2 1.1/2 1.1/2		682	X	— c. t. sp. — rup. — cin.
6	25, 2, 76 2, 65 3, 21	13, 7 16, 3 14, 6	16, 2 19, 8 27, 4	19, 8 27, 4 29, 7	45, 9 47, 8 16, 58	17, 3 8 16, 58	W WNW NW	1.1/2 2.1/2 2.1/2		934	X	— c. t. sp. — a. c. — c. t. sp.
7	25, 3, 21 2, 88 2, 58	11, 4 13, 4 12, 6	9, 4 13, 2 12, 6	18, 2 29, 8 26, 5	21, 9 6 9	17, 2 6 9	NO ONO NO	2	446	X	— cin. — c. l. — cin.	
8	25, 2, 40 2, 08 I, 95	11, 4 13, 4 11, 6	11, 1 14, 6 27	23, 4 36, 7 40, 4	37, 5 12 6	17, 12 ONO NQ	OSO ONO 2	1.1/2 1.1/2 1.1/2		467	X	— c. t. sp. — a. c. — c. t. sp.
9	25, 2, 02 2, 13 I, 98	11, 3 12, 7 11, 9	9, 4 12, 5 11, 2	22, 7 39, 8 37, 2	33, 7 6 6	17, 3 6 6	O SO O	2	659	X	— c. t. sp. — c. t. — c. t.	
10	25, I, 65 I, 76 I, 61	12, 3 13, 7 12, 9	12, 7 15, 4 12, 8	25, 3 39, 1 42, 2	35, 3 39, 1 42, 2	17, 6 6 6	SO ONO O	1.1/2 2	667	X	— c. t. sp. — rup. in S — cin.	
11	25, I, 48 I, 32 I, 18	12, 7 14, 4 13, 4	12, 8 24, 0 36, 9	24, 0 42, 2 48	32, 1 45 SO	16, 54 NO I	NNO NO I	1.1/2 2	829	X	— c. t. sp. — c. t. sp. — c. t. sp.	
12	25, O, 70 O, 56 O, 49	13, 2 13, 7 13, 3	12, 3 14, 7 12, 6	20, 3 33, 5 37, 2	32, 1 33, 5 51	16, 42 NO SO	SSW ONO I	1.1/2 2	452	X	— c. t. sp. — c. t. sp. — c. t. sp.	
13	25, O, 25 O, 32 O, 39	12, 4 13, 6 12, 5	11, 6 14, 6 11, 6	17, 4 34, 1 31, 4	30, 0 42 54	16, 48 ONO ONQ	ONO ONO 2	1.1/2 1.1/2 1.1/2</				

OBSERV. PEISSENBERGENSES. August.

D.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.	
19	25, 13, 32 1, 34 1, 26	11, 2 12, 5 12, 2	10, 4 13, 8 12, 1	21, 7 50, 4 48, 2	37, 1 51 17, 12	16, 51 57 0, 1/2	SO ONO O	1.1/2	947	8	= a. c. = a. c. rup. = cin.	Vap.	
20	25, 0, 89 0, 46 24, 11, 98	11, 7 13, 7 13, 4	12, 0 16, 4 13, 8	27, 8 52, 2 45, 9	48, 3 17, 15 27	17, 15 ONO O	1 I 1.1/2		958	8	= cin. = a. c. = c. sp.	Vap. denl. Vap.	
21	24, 11, 61 11, 52 11, 10	12, 9 14, 4 13, 2	12, 7 16, 4 9, 9	24, 2 44, 5 25, 8	43, 0 17, 24 27	17, 24 N W	SW I 1.1/2		672	● h. om. mane. mp	= a. c. t. sp. = a. c. rup. = cin.		
22	24, 10, 31 9, 95 10, 31	12, 9 12, 4 11, 4	11, 4 10, 7 7, 5	22, 0 10, 4 10, 9	17, 27 27 24	SW W W	I I 1.1/2		445	692	= a. c. sp. = ab. h. 12 merid. continuo.		
23	24, 10, 27 11, 46 25, 0, 29	10, 4 10, 6 10, 2	7, 0 8, 4 6, 3	7, 0 9, 2 16, 2	17, 18 15 9	W W SSW	I 2 I		746		= a. c. t. sp. = c. l. = c. t.		
24	25, 1, 04 1, 72 2, 28	9, 4 9, 7 8, 7	7, 4 8, 4 6, 3	15, 1 22, 5 16, 9	17, 3 9 57	WNW W W	I I I		124	—	= c. t. sp. = sp. rup. = c. sp.	hincinde.	
25	25, 2, 25 2, 01 1, 95	8, 4 9, 4 9, 2	6, 4 10, 5 8, 6	17, 2 14, 2 31, 9	16, 45 46 48	W W NNW	I I I		12	139	—	= cin. = sp. rup. = c. sp.	h. 9 mat.
26	25, 1, 38 1, 31 1, 13	8, 7 9, 9 9, 5	7, 7 11, 4 9, 8	24, 0 14, 6 29, 6	16, 45 48 48	N WNW S	I I I		142	m	= a. c. = sp. rup. = c.		
27	25, 0, 82 1, 09 1, 25	9, 7 11, 8 10, 8	10, 2 13, 2 10, 8	30, 1 19, 8 26, 4	16, 52 57 17, 3	ONO ONO ONO	I I 2		569	56 vesp.	= c. t. sp. = a. c. rup. = cin.		
28	25, 1, 16 1, 06 0, 89	10, 7 12, 2 11, 7	10, 7 12, 7 11, 6	22, 3 18, 7 41, 7	17, 6 OSO OSO	I 2 I		586	x	= a. c. = a. c. rup. = a. c.	infra mont.		
29	25, 0, 82 0, 68 0, 43	11, 2 13, 5 12, 6	11, 2 15, 6 12, 7	27, 3 38, 2 37, 5	17, 9 X2 NNO 9 NO	WSW I/2 I		592	x	= a. c. t. sp. = a. c. rup. = c.	Vapores.		
30	24, 11, 35 10, 88 10, 45	12, 4 13, 5 12, 4	13, 4 16, 5 10, 3	39, 4 42, 2 36, 3	17, 15 18 21	W SW O	I I 2		597	x	= c. t. sp. = cin.	Vapores.	
31	24, 10, 40 10, 15 10, 99	11, 6 12, 3 10, 1	9, 6 13, 6 5, 4	25, 8 20, 7 17, 1	17, 15 NNO W	W I 3		583	x	= cin. = sp. rup. = cin.	t. post h. 2 p.		

September.

D.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1	24, 11, 04 1, 1, 08 1, 0, 91	9, 3 10, 3 9, 9	5, 6 10, 7 8, 4	17, 4 15, 3 28, 2	17, 27 32, 6 37	W SW SO	I I I/2	509	273	—	= c. = a. c. rup. = cin.	
2	24, 10, 69 10, 67 10, 49	10, 2 12, 1 11, 7	10, 6 15, 1 12, 4	39, 4 45, 3 37, 7	17, 42 54 18, 3	SSW O SSO	I/2 I I/2		398	—	= a. c. = c. t. = cin.	
3	24, 11, 01 10, 63 9, 75	11, 4 12, 7 12, 4	11, 8 14, 1 12, 5	20, 3 30, 0 21, 2	18, 3 3 O 0 S O	WSW 3 2.1/2		407	X	= c. t. sp. = c. t. sp. = c. a. c.	transf.	
4	24, 11, 01 11, 55 11, 70	11, 4 12, 4 11, 5	9, 9 13, 8 10, 7	20, 8 46, 5 27, 7	18, 3 6 W 3 S S O	I I I		372	51 vesp. X C	= c. n. sp. = c. t. sp. = cin.	med. 4 ad med. 5 ac note.	

OBSERV. PEISSENBERGENSES. September.

D.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.	
5	25, 0, 84 1, 15 1, 50	10, 9 12, 4 11, 6	9, 3 13, 2 2	21, 3 13, 1 II, 2	22, 1 40, 1 36, 3	18, 57	S WNW W	I I/2 1/2	125	469	X	= cin. = rup. = cin.	supra lacus.
6	25, 1, 50 1, 41 1, 31	11, 6 12, 9 10, 4	11, 6 15, 4 9	23, 1 44, 5 30, 4	36, 4 45 42	17, 45 W N	I I 1.1/2		427	—	x	= c. t. sp.	
7	25, 0, 61 1, 27 1, 67	11, 4 10, 4 10, 4	9, 4 8, 8 8, 7	23, 8 18, 9 15, 8	17, 36 30 24	WNW	I/2 N W		236	30	—	= cin. = t. = ad 10.	merid.
8	25, 2, 22 2, 74 3, 32	9, 7 10, 9 10, 4	7, 7 14, 8 9, 6	10, 4 35, 4 34, 8	17, 18 W W	18	W I 2		154	8	x	= sp. rup. = c. t.	ad med. 8.
9	25, 3, 37 3, 59 3, 70	10, 5 14, 0 11, 6	10, 2 25, 9 27	37, 2 41, 3 40, 9	17, 18 24 NO	I/2 I/2 I			493	8	○	= a.	
10	25, 3, 00 2, 48 1, 48	11, 6 13, 4 12, 7	11, 8 24, 8 32, 5	38, 0 40, 4 37, 5	17, 27 ON O O	I/2 2 3			509	8	—	= a. tenuiss. = t.	supra lacus. vapores.
11	25, 0, 43 0, 54 0, 48	12, 6 14, 1 13, 6	12, 7 16, 6 13, 6	36, 6 40, 9 40, 2	17, 9 16, 54 42	W I/2 W	I I/2 2		528	II	—	= c. in N. = sp. rup. = c. n.	
12	25, 1, 44 2, 05 2, 79	12, 5 12, 3 9, 4	12, 5 12, 4 6, 5	17, 4 19, 0 11, 2	16, 45 48 45	SW N NW N NO	I I 2		439	39 vesp.	II	= h. 3 m. = trans. = ad 8	ad 8 & p. vic.
13	25, 1, 94 1, 36 1, 09	9, 3 9, 0 9, 3	7, 0 8, 4 8, 3	7, 6 8, 6 6, 6	16, 47 48 52	ON O ON O ON O	I I 2		204	276	x	= c. l. = c. t. = h. 4 in no&c.	
14	25, 0, 14 24, 11, 78 11, 49	10, 4 10, 3 10, 1	8, 4 14, 2 9, 3	5, 3 14, 8 13, 5	16, 50 52 48	W I/2 S	I/2 I 1/2		224	—	x	= c. l. = c. t.	ad 8.
15	24, 11, 29 11, 78 11, 93	10, 2 12, 6 9, 6	9, 6 18, 0 8, 3	17, 1 18, 42 18, 2	16, 45 42 39	SW S S.O	I I I		52	320	—	= a. c. = c. sp.	h. 6 & per vic. ad med. 7.
16	24, 11, 64 11, 40 11, 40	9, 6 8, 5 8, 5	8, 6 6, 9 6, 2	21, 8 16, 2 14, 1	16, 36 42 48	SSO W S	I I I		81	315	—	= cin. = cin.	supra lacus. h. 2 ad 8.
17	24, 10, 35 9, 36 8, 86	7, 6 3, 9 0, 6	5, 5 8, 9 8, 1	11, 0 48 42	16, 52 S SW	O I 2.1/2			434	305	mp	= cin. = cin.	med. 9. med. 6.
18	24, 8, 12 9, 37 9, 90	4, 9 3, 7 2, 2	2, 0 3, 9 2, 9	6, 4 14, 9 21, 4	16, 57 9 12	W 3 SW	3 3 I.1/2		482	119	x	= cin. = cin. = c. sp.	
19	24,												

OBSERV. PEISSENBERGENSES. September.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
24, IX, 93	6, 4	5, 4	15, 3	17, 12	W	I					ad 8.	
24, X, 61	6, 7	6, 2	6, 9	13, 0	NW	2.1/2	224	294	X		* med. 2, & per vices.	
24, 1, 62	6, 5	4, 7	10, 4	21	NW	I					= cin.	
25, 2, 41	6, 2	4, 4	8, 1	17, 24	SW	I					ad med. 9.	
25, 2, 80	6, 9	6, 8	10, 3	25, 4	O	I	223	120	5	H	rup.	
25, 3, 03	6, 4	6, 5	24, 2	21	SO	I					C	
25, 3, 12	6, 5	5, 0	26, 5	17, 18	SSO	1/2					h. 4 m.	
25, 3, 45	7, 6	9, 2	20, 4	31, 6	NN	I			274	29	mane.	
25, 3, 37	7, 4	6, 7	32, 2	15	SO	I					a. c.	
25, 2, 57	7, 3	5, 7	23, 3	38, 7	SSW	I					supradatus.	
27, 2, 16	9, 0	12, 2	23, 3	44, 4	NW	I			470	36		
27, 1, 90	8, 4	8, 6	36, 7	9	S	1.1/2					a. t.	
28, 1, 21	8, 3	8, 0	20, 0	35, 0	I	17, 6			698		E	
28, 1, 31	9, 9	II, 8	42, 9	9	W	2.1/2					rup.	
28, 1, 34	9, 3	9, 2	37, 2	12	N	I					C	
25, 1, 17	8, 9	7, 7	23, 7	17, 9	SSO	1/2					hinc inde humi	
29, 1, 09	10, 2	12, 7	25, 9	38, 7	SW	1/2			526		repens.	
29, 0, 91	9, 9	9, 6	35, 2	12	S	1/2						
30, 0, 24	9, 4	10, 3	17, 2	40, 2	I	17, 15					c. sp.	
30, 0, 77	10, 5	12, 4	17, 2	45, 4	W	I			439	X	a. c. sp.	
30, 1, 51	9, 8	9, 2	28, 6	18	SW	I					= cin.	

October.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1, 25, 0, 01	9, 8	8, 9	23, 6	17, 21	SO	2					= cin.	
1, 24, 9, 88	13, 4	15, 2	23, 9	49, 5	S	2.1/2			619	X	a. c. sp.	
1, 9, 51	11, 4	11, 6	47, 8	27	NW	3					c. t. sp.	
2, 24, 10, 37	8, 9	5, 4	39, 7	17, 24	W	I					C	
2, 9, 91	8, 3	5, 4	6, 9	24, 3	OSO	I						
2, 7, 87	7, 4	4, 8	26, 0	21	O	3			37			
24, 7, 67	7, 3	5, 7	27, 2	17, 18	W	3					c. l.	
3, 8, 06	7, 5	3, 5	3, 6	19, 8	SW	2	217	317			= cin.	
3, 8, 11	6, 7	2, 9	20, 7	18	SSW	1.1/2					= cin.	
4, 24, 8, 22	6, 6	3, 6	25, 8	17, 15	S	1/2					med. 10 ad 4.	
4, 8, 58	7, 2	7, 2	10, 9	37, 4	ONO	2			88	314	h. 7 m.	
4, 8, 24	6, 3	5, 2	25, 3	14	ONO	2					a. sp.	
5, 24, 7, 13	4, 9	1, 7	14, 9	17, 18	SW	1/2					= cin.	
5, 7, 39	5, 4	4, 3	4, 6	13, 6	W	1.1/2	579	431	8		med. 10.	
5, 7, 78	5, 6	3, 3	17, 4	18	WNW	1/2					admerid.	
6, 24, 6, 60	5, 2	4, 5	27, 0	17, 18	SSO	1.1/2					trans.	
6, 7, 23	6, 3	7, 6	10, 4	32, 0	SW	1/2	14	372	8		a.	
6, 7, 96	5, 8	5, 1	29, 4	27	W	I					no&e;	
7, 24, 8, 24	4, 6	3, 0	32, 7	17, 21	SW	3					c. fp. rup.	
7, 9, 25	6, 0	6, 0	14, 1	34, 3	SW	2					c. rup.	
7, 9, 90	5, 3	4, 2	31, 8	39	SW	I					a. t.	
8, 24, 8, 92	5, 0	3, 2	32, 1	17, 45	SSO	2					infra mont.	
8, 8, 01	6, 7	10, 0	17, 2	44, 8	S	2.1/2					a. t. rup.	
8, 7, 57	7, 3	8, 7	47, 1	36	SO	3					c. fp.	
9, 24, 7, 41	8, 3	10, 4	47, 5	17, 33	S	1.1/2					ad nocte.	
9, 7, 77	10, 4	15, 3	19, 6	49, 2	SSO	3						
9, 7, 47	10, 5	12, 5	49, 5	36	SSO	3.1/2						
10, 24, 8, 39	8, 6	5, 8	28, 4	17, 33	W	2.1/2					med. 11.	
10, 10, 18	8, 7	4, 3	6, 2	19, 2	W	I	253	731	5			
10, 11, 05	7, 6	3, 7	14, 0	39	W	1/2						
10, 11, 05	7, 6	3, 7	39									

OBSERV. PEISSENBERGENSES. October.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
24, II, 91	6, 6	4, 3	7, 9	18, 17	W	1/2					= cin.	
II, 25, 0, 26	7, 4	27, 4	20, 8	39	NNO	I					a. c. rup.	
II, 25, 0, 37	6, 5	4, 7	24, 0	42	SO	I					c. t. sp.	
24, IO, 45	4, 4	13, 9	13, 2	18, 7	ONO	I					ad med. 10.	
12, 1, 9, 81	6, 6	6, 7	24, 0	39	SSW	1/2					a. c. sp.	
12, 1, 9, 81	6, 7	7, 0	30, 1	42	OSO	2					c. t. sp.	
24, 9, 81	6, 6	5, 4	10, 9	34, 8	OSO	2					supra lacus.	
13, 8, 68	7, 4	6, 7	30, 1	42	SSW	1/2					a. t.	
24, 8, 37	7, 3	7, 2	36, 9	42	S	1/2					supra lacus.	
14, 7, 44	9, 3	11, 5	19, 3	45, 0	O	2					a. t.	
14, 7, 44	8, 3	8, 4	50, 3	42	SSO	2					c. t.	
24, 5, 58	8, 7	II, 0	14, 2	53, 1	I	39					c. n.	
15, 5, 53	9, 5	-IO, 0	14, 2	48, 5	I	12					c. sp.	
15, 6, 20	8, 4	6, 4	27, 8	54	W</							

OBSERV. PEISSENBERGENSES. November.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
25, I, 01	3, 6	2, 3	3, 4	16, 48	W	I					== c. t. sp.	
26, 0, 29	3, 9	3, 4	3, 6	4, 2	NW	I	109	62			== cin.	
27, II, 50	3, 7	2, 4		4, 2	SW	1/2					== cin.	
												W dispers.
28, II, 91	3, 6	1, 5	7, 4	16, 21	SW	1/2					== c. t. sp.	
29, 9, 47	4, 2	2, 4	2, 5	12, 9	SSO	I	7	31			== cin.	
30, 9, 42	3, 4	1, 3	6, 6	12	SO	1/2					==	++ W med. 4.

November.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1, 24, 9, 91	1, 9	1, 4	4, 1	16, 12	ONO	2						humidiss.
2, 10, 51	2, 6	2, 6	2, 4	2, 0	O	2, 1/2	62	43				
3, 10, 43	3, 2	3, 3	2, 2	18	ONO	2						
4, 24, 9, 16	3, 5	2, 4	2, 0	16, 18	SW	1/2						
5, 7, 70	3, 7	3, 4	3, 5	1, 2	O	2	24 ex	79	8			
6, 6, 61	3, 6	3, 4	1, 2	24	WNW	I						◎
7, 24, 6, 88	2, 5	1, 3	1, 6	16, 27	NW	I						ad med. 9.
8, 7, 49	3, 3	2, 8	4, 0	7, 5	33	SSO	I	9	46	6 mane.		
9, 7, 62	3, 4	2, 0	9, 2	33	SO	I						== c. sp. rup.
10, 24, 7, 49	3, 9	3, 5	33, 9	16, 30	SO	2, 1/2						
11, 7, 20	5, 3	5, 6	9, 4	38, 5	S	3						
12, 6, 92	4, 9	5, 4	51, 3	27	SW	3						
13, 24, 6, 64	4, 7	6, 3	49, 1	16, 21	S	2						
14, 5, 77	5, 7	9, 0	13, 2	51, 4	SO	I						
15, 5, 70	5, 2	5, 3	44, 3	30	WNW	1, 1/2						
16, 24, 6, 03	4, 8	3, 0	30, 9	16, 27	SO	I						infra mont.
17, 4, 63	6, 3	6, 3	10, 4	37, 5	SSO	2, 1/2						
18, 3, 69	5, 4	4, 9	41, 8	21	S	2						AB species. Corusc. in N.
19, 24, 3, 68	4, 0	0, 6	22, 0	16, 18	SO	2						
20, 3, 61	3, 6	2, 6	2, 7	19, 6	W	I						
21, 3, 22	1, 8	0, 3	12, 8	17	NO	I						++ : med. 10.
22, 24, 4, 13	1, 6	—0, 3	5, 7	16, 15	W	I						
23, 5, 72	3, 2	2, 1	7, 4	32, 2	S	1/2	45	glac.	◎			
24, 6, 38	2, 4	0, 5	31, 3	15	WNW	I						
25, 24, 8, 22	1, 8	—0, 7	16, 6	16, 13	S	1/2						
26, 9, 03	3, 2	2, 6	8, 2	33, 5	S	I						
27, 9, 77	2, 5	0, 6	28, 4	18	WSW	I						
28, 24, 9, 79	2, 3	1, 1	30, 3	16, 21	SW	1/2						
29, 10, 36	2, 7	2, 2	2, 9	29, 6	S	1/2						
30, 11, 09	2, 3	0, 1	24, 5	33	SW	I						
31, 24, 11, 36	1, 2	—0, 8	21, 7	16, 36	W	1/2						
32, 11, 59	2, 2	2, 3	3, 4	28, 4	NW	I						
33, 25, 0, 13	1, 7	0, 4	24, 5	48	WNW	I						
34, 25, 0, 16	1, 5	—1, 3	19, 3	16, 39	S	1/2						
35, 24, 11, 18	2, 4	0, 9	1, 8	27, 4	OSO	1/2						
36, 11, 19	2, 2	—0, 3	25, 1	39	SSW	I						
37, 24, 9, 18	2, 4	2, 4	1, 4	42, 4	SO	2						
38, 11, 40	2, 1	1, 0	11, 5	27	W	3						
39, 24, 11, 38	2, 4	3, 3	8, 7	16, 27	W	3						
40, 11, 99	3, 9	5, 4	8, 4	17, 3	SW	2, 1/2	20					
41, 11, 25	3, 7	4, 0	24, 0	30	SW	3						
42, 24, 10, 74	4, 6	5, 4	25, 3	16, 21	SW	3						
43, 10, 68	5, 6	7, 0	9, 4	37, 2	SW	3	12					
44, 10, 54	4, 7	6, 2	43, 6	21	SW	1/2	11					

OBSERV. PEISSENBERGENSES. November.

Dies.	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Luna.	Coeli facies.	Meteora.
1, 24, 10, 16	4, 4	4, 7	10, 2	48, 3	16, 18	SSW	1/2					infra mont.
2, 9, 97	5, 8	7, 3	10, 2	49, 4	15	O	2					
3, 8, 69	5, 4	5, 7	10, 2	47, 2	15	S	2					
4, 24, 8, 84	4, 7	1, 7	3, 6	23, 4	16, 15	W	2, 1/2					
5, 9, 13	4, 8	3, 4	3, 6	27, 6	15	W	I					
6, 8, 85	2, 9	0, 6	18, 2	18, 2	14	N	I					
7, 24, 8, 53	1, 6	—0, 1	10, 2	15, 4	16, 15	N	I					
8, 8, 38	2, 4	0, 7	13, 7	17, 0	16	ONO	I	49			*	
9, 8, 41	1, 9	0, 1	13, 7	18	ONO	I						
10, 24, 8, 21	1, 9	—0, 3	10, 2	11, 9	16, 15	W	1/2					
11, 7, 98	2, 4	0, 9	10, 2	14, 4	15	SO	1, 1/2					
12, 6, 45	1, 2	0, 1	10, 2	6, 8	18	O	2					
13, 24, 6, 55	1, 3	0, 2	10, 2	2, 3	16, 18	W	2					
14, 7, 88	2, 4	0, 6	10, 2	3, 1	19	W	2, 1/2					
15, 9, 22	1, 8	—0, 7	10, 2	3, 5	21	SW	I					
16, 24, 9, 33												

Day	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus	Pluvia	Evap.	Luna.	Coeli facies.	Meteora.
1	25, O, 47	I, 0	2, 3	12, I	58, 7	16, 33	S W 1/2			II	= fasc. ≈	in valle Ambr.
2	I, 18	2, 4	3, 9		60, 1	27	S O 1/2				= fasc. ≈	
3	I, 73	I, 6	2, 1		54, 7	24	O S O 1/2				= fasc. ≈	
4	25, 2, 24	I, 5	I, 7		55, 4	16, 27	W I				= r. c. sp.	dispers.
5	2, 89	2, 4	I, 5	2, 3	54, 0	24	W S W I				= a. c. sp.	dispers.
6	3, 41	O, 4	O, 7		48, 3	18	W I				= c. sp.	
7	25, 3, 43	I, 4	O, 1		46, 8	16, 15	S W 1/2				= cin.	infra mont. disp.
8	3, 29	2, 2	I, 4	9, 7	46, 5	12	S W 1/2				= lac.	in tota reg.
9	3, 44	I, 5	O, 7		45, 2	12	S W 1/2				= a.	(C)
10	25, 3, 66	I, 2	O, 3		46, 0	16, 9	W 1/2				= c. l.	
11	4, 06	I, 7	I, 6	I, 9	43, 4	6	W S W 1/2	IO			= cin.	med. 2 ad 2.
12	4, 35	I, 4	I, 4		20, 2	9	N N O 1/2				= c. sp.	infra mont. disp.
13	25, 4, 60	O, 9	O, 1		15, 4	16, 6	O I				= =	
14	4, 68	I, 0	I, 3	I, 2	14, 2	3	O 2				= =	
15	4, 45	O, 7	O, 2		10, 4	6	O N O 2				= =	
16	25, 4, 32	O, 4	O, 7		10, 2	16, 9	O I				= =	
17	4, 24	O, 1	I, 2	I, 4	6, 2	9	O 2	12			= =	
18	4, 39	O, 7	I, 2	3	7, 4	10	O N O I				= =	n. ++ nocte.
19	25, 4, 42	I, 2	—3, 7		6, 9	16, 6	O I				= =	
20	4, 32	I, 2	—2, 5	—2, 4	6, 9	12	O S O 1/2	9			= =	
21	4, 24	—O, 7	—4, 3		7, 6	18	S 1/2				= =	
22	25, 3, 88	—O, 6	—I, 4	I, 4	14, 7	16, 21	S S W 1/2				= fasc. spars.	
23	4, 31	O, 5	O, 6	I, 4	40, 1	24	S S W I				= c. n. in N	
24	4, 57	—O, 4	—I, 2		40, 5	27	N W I				(C) ≈	
25	25, 4, 46	—O, 3	—O, 6		41, 4	16, 27	O I				= fasc. rub.	infra mont.
26	4, 42	—O, 4	—O, 3	O, 4	45, 2	27	O N O I				= a. t.	
27	4, 37	—O, 4	—I, 8		10, 9	29	S O I				(C) ≈	ad horiz.
28	25, 3, 76	—O, 3	—I, 5		30, 8	16, 36	S W 1/2				= fasc.	infra mont.
29	3, 30	O, 6	O, 2	I, 2	38, 2	42	W S W 1/2				= a. t.	in valle Ambr.
30	3, 31	—I, 1	—4, 0		16, 3	49	W N W I				= =	
31	25, 3, 49	—O, 7	—2, 7		17, 6	16, 45	S O I				= c. l.	
32	2, 92	—I, 3	—2, 0	O	19, 9	48	O N O 1/2				= c. l. rup.	
33	I, 74	—I, 6	—4, 1		13, 8	52	S O 2				= c. in N	n.
34	25, O, 22	—I, 2	—1, 7		35, 9	16, 57	W 2				= =	in valle Ambr.
35	24, II, 52	O, 3	I, 5	2, 3	47, 5	17, 2	W 1/2				= =	
36	II, 32	O, 4	O, 3		45, 3	9	W 2/2				= c. sp.	
37	24, IO, 42	O, 3	—I, 4		39, 7	16, 54	S I				= =	
38	8, 23	O, 2	O, 1	O, 2	45, 0	49	W N W 2				= c. l. sp.	
39	7, 59	O, 6	I, 6		48, 4	36	S 1/2				= c. sp.	
40	24, 7, 59	O, 6	O, 2		27, 0	16, 36	S 2				(C) h. 5 m.	++ ad 8.
41	7, 54	I, 4	O, 4	O, 6	23, 2	30	S W I	IO			= fasc. sp.	
42	7, 07	O, 9	—I, 1		26, 5	33	S S O 1/2				= c. cin.	
43	24, 4, 79	O, 4	O, 1		44, 2	16, 33	N W I				= c. l.	Fasc. fer. in O.
44	5, 67	O, 9	—O, 4	—O, 2	29, 3	30	S W 3	16			= =	++ med. 12 ad 3.
45	6, 53	O, 2	—I, 6		32, 5	12	S W 3/2				= c. sp.	
46	24, IO, 34	O, 4	—I, 8		7, 6	16, 3	S W 2/2				= c. sp.	
47	25, O, 55	O, 4	—I, 7	—I, 4	10, 3	9	W N W 3	25			= a. c. rup.	++ h. 10 ad med. 2.
48	I, 94	O, 2	—I, 8		13, 9	12	W 3				= cin.	
49	25, I, 67	—O, 6	—2, 7		29, 8	16, 15	S S W 2				= c. r. l.	
50	O, 41	O, 4	—I, 7	—O, 4	31, 9	21	S 1/2				= fasc.	
51	24, II, 25	—O, 2	—O, 7		42, 1	24	S 1/2				= cin.	
52	24, IO, 51	O, 4	O, 9		38, 6	16, 21	S W 2/2				= c. l.	
53	II, 15	I, 4	2, 7	3, 1	24, 3	18	W S W 2/2				= rup.	
54	II, 96	I, 2	I, 3		22, 3	21	S S W I				= c. sp.	AB species.
55	25, O, 27	I, 0	O, 2		23, 5	16, 18	S W 1/2				= =	
56	O, 30	2, 2	2, 7	3, 2	26, 7	18	W S W 1/2				= c. sp.	
57	O, 49	2, 3	3, 1		32, 2	18	S W I				= c. in O	

Day	Barom.	Therm. intern.	Therm. ext. I	Therm. ext. II	Hygr.	Declin.	Ventus	Pluvia	Evap.	Luna.	Coeli facies.	Meteora.
25	O, 60	2, 1	3, 2		39, 1	16, 15	S O 1/2				= cin.	
22	O, 43	3, 1	4, 9	5, 3	44, 0	15	S O 1/2			X	= c. sp.	
23	O, 33	3, 2	5, 0	47, 3	43, 2	12	S W 1			X	= a. c.	
24	O, 97	4, 2	5, 6	7, 8	44, 4	16, 9	S 3				= c. t.	
25	I, 61	5, 1	6, 3	45, 1	45, 1	12	S O 2.1/2				= a. c.	
26	I, 53	4, 9	5, 7	43, 2	43, 2	12	S W 1.1/2				= a. t.	
27	O, 24	4, 7	4, 3	10, 2	42, 3	16, 12	S O 1/2				= c. n. sp.	
28	IO, 90	5, 3	5, 4	44, 7	44, 7	6	WN W 1				= ab h. 10 mat.	
29	9, 71	3, 6	1, 2	54, 2	54, 2	9	W 3				= ad med. 10.	
30	9, 69	2, 4	O, 6		14, 0	16, 9	S O 1/2				= ad med. 10.	
31	IO, 44	I, 6	O, 4		9, 5	9	W I				= ad med. 10.	
32	O, 25	2, 9	—O, 2		9, 7	6	S W I				= ad med. 10.	
33	I, 94	I, 6	—I, 2		10, 3	16, 3	W I</					

OBSERVATIONES ELECTRICITATIS ATMOSPHAERICAE.

Januarius.

Dies.	Hora.	Coelum.	Ventus.	Electricitas.
28	med. 10 noct.	== H	SW 3.1/2	a. f.
29	post 7 mat.	== H	W 3	a. fortiss.

Februarius.

Dies.	Hora.	Coelum.	Ventus.	Electricitas.
4	12 merid.	== H	W 3	* 1/2 —
5	4 pom.	== H	SW 3	a. fort.
6	4 pom.	== H	WNW 3	* 2 +
13	med. 5 pom. ad 10 noct.	== H	SW 3	* 1/2 dein a. fortiss.

Aprilis.

Dies.	Hora.	Coelum.	Ventus.	Electricitas.
11	med. 10 mat. ad 10.	== H	WNW 2	* 5 —
13	6 vesp. ad 8.	== H	N 2	* 5 +
19	med. 7 vesp.	== nigr.	ONO 2	* 1.1/2 —
20	post 3 pom.	== H	ONO 1	* 1 —
24	med. 3 pom. ad 4.	== H	WNW 3	* 3 + (4.1/2 —) 3
—	med. 7 vesp.	== H	W 3	* 2 —
25	med. 2 pom.	== H nigr. nigr.	W 2.1/2	* 1 —
—	3.1/4 pom.	== H	W 2.1/2	* 1 — 2 —
—	4 pom.	== H	W 3	* 1.1/2 — 2 +

Majus.

Dies.	Hora.	Coelum.	Ventus.	Electricitas.
6	5 mat. ad 5.3/4.	== H infra mont.	WNW 2	* 3 —
—	med. 2 pom.	== H suba.	WSW 1	* 3.1/2 —
—	2 pom.	== H	WNW 1	* 4 +
—	3 pom.	== H nub. nigr.	W 1	* 3 +
—	med. 4 ad 4.1/4 pom.	== H	W 2	* 4 — 5 + 3 —
—	5 vesp.	== H nub. nigr.	ONO 2	* 2 —
—	6 vesp.	== H	S 1	* 1 —
—	post 7 vesp.	== H	WNW 1	* 2.1/2 —
10	12 merid.	== c. n.	W 1	* 1 —
—	med. 9 vesp.	== c. n.	NW 1	* 1/2 —
13	med. 3 pom.	== H nub. nigr.	SO 1	* 1 +
14	6 vesp.	== H	ONO 1	* 2 — + —
—	med. 8 vesp. ad med. 10.	== H	ONO 2	* 4.1/2 + 5 — 3 +
15	med. 5 vesp. ad med. 6.	== H	NNW 1	* 4 + 3 —
16	med. 2 pom.	== H	NW 1.1/2	* 4.1/2 + 3 —
18	2 pom. ad med. 3.	== nigr. H	W 2.1/2	* 3 + 2.1/2 —
—	med. 3 pom.	== H	W 2	* 4.1/2 + 3 —
—	3.1/4 pom.	== H	W 3	* 4.1/2 + 3 —
25	med. 3 ad med. 4 pom.	== H	S 1	* 1 + 2 —
—	4 pom.	== H	W 2	* 3 —
28	med. 3 pom.	== H	WNW 1	* 2.1/2 +
31	8 vesp.	== H	W 2	* 3 +) 2

OBSERV. ELECTRICITATIS ATMOSPHAERICAE.

Junius.

Dies.	Hora.	Coelum.	Ventus.	Electricitas.
5	med. 5 vesp.	== H *	W 1	* 1/2 —
6	3.1/4 pom.	== H	W 2.1/2	* 1/2 —
14	med. 3 pom.	== H	ONO 2	* 1 —
16	7.1/4 vesp.	== H	W 1.1/2	* 2 —
19	med. 9 vesp. ad med. 10.	== H	S 1.1/2	* 2 — 3 —
20	7.3/4 vesp. ad 8.2/3.	== H	O 2	* 2.1/2 — 3 +
—	med. 6 vesp.	== H	NW 3	* 2 —
—	med. 10 vesp.	== H	W 3.1/2	* 2 —
24	med. 7 vesp.	== H	SW 3	* 1.1/2 +
27	med. 10 mat.	== H	WNW 2.1/2	* 1/2 + 1 —
—	post 2 pom.	== H	W 3	* 1 —
—	6 vesp.	== H	NW 2.1/2	* 1 + 2 —
—	med. 7 vesp.	== H	W 2	* 2 —
28	5 vesp.	== H	W 1.1/2	* 2.1/2 +
—	7 vesp.	== H	W 1.1/2	* 1 +
29	ante 12 merid.	== H	W 2.1/2	* 1.1/2 + 1 —
—	1 pom.	== H	W 2.1/2	* 1 +
—	2.3/4 pom.	== H *	W 2.1/2	* 4 —
—	4 pom.	== H	W 3	* 1 +

Julius.

I	med. 1 pom.	== H	W 2	* 1/2 —
6	med. 4 pom.	== H	W 1	* 1 +
9	med. 4 pom.	== H	NNW	* 1/2 —
—	post 12 noct.	== H	& dein in SSW	* 2 +
—	2.1/4 pom. ad 3.	== c. n.	SO 1	* 1 +
—	1.3/4 pom.	== H	ONO 1	* 1/2 +
—	3 pom. ad 4.1/4.	== H *	ONO dein W 2	* 5 — 4
—	7.3/4 vesp.	== H	W 3	* 1 + 1 —
—	4.3/4 vesp.	== H	NW 1.1/2	* 2 +
—	2.3/4 pom. ad med. 5.	== H	NW 1	* 1.1/2 + 4 — 5 +

Augustus.

14	12 merid.	== H	W 1.1/2	* 3 —
15	med. 3 pom.	== H	ONO 1	* 1 —
—	3 pom.	== H	SO 1.1/2	* 1.1/2 +
16	med. 7 vesp.	== H	ONO 2	* 2 —
21	8.1/4 vesp.	== H	W 1.1/2	* 1 + —
22	1 pom.	== H	NW 1	* 1/2 —
31	med. 3 pom.	== H	W 2	* 1.1/2 +

September.

24	med. 2 pom.	== H	NNW 2	* 1 +
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October.

2	2 pom.	== H	SO 1	* 1 —
3	med. 10 ad 10.	== H	W 2	* 3.1/2 —
10	med. 1 pom.	== H	W 1	* 1 +

November.

7	med. 10 noct.	== H	NW 2	* 1/2 —
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OBSERVATIONES BOTANICAE ET ZOOLOGICAE.

Fruitus agro-rum.	Sati.	Flos.	Colle-gio.	Pro-ven-tus.	Arbores & frutices.	Gem-mae.	Folia.	Flos.	Matu-ritas.	Ayes migrantes.	Adven-tus.	Disce-fus.	
Avena.	April.	6	Jun.	26 Sept.	Opti-mae-notae.	Corylus avellana.	16 April.	21 Maj.	20 Jun.	30 Aug.	Alaudae.	27 Mart.	24 O&.
Cereale hyemale.		6	Jun.	9 Sept.	Medio-cris.	Sambu-cus nigra.	12 April.	20 Maj.	31 Jun.	29 Sept.	Cornices.	29 Mart.	7 O&.
Zea.	Sept.	26	Jul.	II Sept.	Bonus	Prunus cerasus.	13 April.	22 Maj.	30 Maj.	28 Jul.	Hirundo.	9 April.	27 Sept.
Hordeum	April.	24	Jul.	16 Sept.	Bonus	Prunus damasc.	25 Maj.	31 Maj.	2 Jun.	30 Sept.	Cuculus canorus.	8 April.	25 Jul.
Cereale aestivale.	April.	16	Jul.	10 Sept.	Bonus	Pyrus mala.	24 April.	25 Maj.	1 Jun.	30 Sept.	Sturni.	25 Mart.	7 O&.
Triticum	April.	28	Jul.	9 Sept.	Medio-cris.	Pyrus.	13 April.	20 Maj.	31 Maj.	29 Sept.			
Linum.	April.	27		17 Aug.	Bonus & largus.	Tilia eu-ropea.	11 April.	1 Jun.	30 Jul.				
Solanum tuberos.	Maj.	7		12 O&.	Medio-cris.	Ribes ru-brum.	12 April.	29 April.	20 Maj.				
Olus.	Jun.	4		20 O&.	Copio-fus.								
Foenum.				3 Jul.	Bonus & copiofus.								
Foenum secund.				26 Sept.	Medio-cris.								

TABULA PROPAGATIONIS.

V i v e n t e s.

Maritorum paria.	Nati hoc anno.		Infantes infra an. 15.		Adulti.		Copulatorum paria.		Summa incolarum.	
	M.	F.	M.	F.	M.	F.				
45	3	5	42	46	50	52	4		295	

D e n a t i.

Infantes infra an. I.	Ab anno I ad 7.	Ab anno 7 ad 24.	Ab anno 24 ad 60.	Ultra 60 annos.	Summa.
M.	F.	M.	F.	M.	F.
I	3	0	I	0	0

ANNOTATIONES SPECIALES

IN

PRIORES OBSERVATIONES PEISSENBURGENSES.

J A N U A R I U S.

- Die 8. Frigoris acerbitas, quae hucusque atmosphaeram strigebat, identidem remittit; aura fit mitior, per integrum mensem continuata.
 25. Vespere ventus validissimus exortus est cum pluvia larga, continuata per quatrium. Incidebant in hos dies novilunium & apogaeum.
 30. Hera 9 vesp. limbo coeli septentr. nube cinerea lata teste, candor albus in N NW informi diffusus figura apparuit. Variatio acus magn. insignis.

F E B R U A R I U S.

- Die 3. A meridie procella ex W per triduum durans cum pluvia exigua, ac nive transiente. Variatio acus magn. insolita.
 10. Perig. & plenilun. Barometro multum depresso procella ex SW subsecuta est cum nive.
 13. Procella ex W ruens, nivem agitans; qua durante electrometri fila fere continuo divergebant, evibrato etiam subinde igne.
 24. Ab hac die ad 27 descensus barometri insignis; notabilis quoque acus magn. regressus. Incidebant in hos dies apog. ac novilun. Secuta nix copiosissima.
 * Mirus hoc mense consensus barometrum inter & acum magneticam; hac progrediente progressum est & illud; illo decidente regressa est & haec.

M A R T I U S.

- Die 2. Omnis regio nive alta sepulta est; congelata pruina onustae arbores; frigus acre perdurans ad plenilunium usque, quod aura mitior subsecuta fuit.
 16. In monte nix larga, infra montem in valle Ambrae non nisi pluvia.
 26. Ab hac die de novo cum novilunio frigus intensum inchoat; ningit interruptim, sola regio orientalis five vallis Ambrae nive libera, ac denudata.
 * Acus magnet. hoc mense cum numero, tum etiam magnitudine variationum insignis est.

A P R I L I S.

ANNOTATIONES SPECIALES

A P R I L I S.

- Die 3. Aurae temperies subito mutata; solutio nivis copiosa, variationes barometri aequae ac acus magnet. & minores factae & rariores.
13. Hora 4 pom. ex nubibus subnigris a SW versus NNO progressis primo imber, mutato dein vento ad N grando ingens ruit, ita, ut quae attingebantur regiones, veluti nive coniectae viderentur. Hora dein 6 alia supervenit tempestas, quae omnem regionem versus austrum grandine longe majori devastabat, comitante fulgere ac tonitru. Acus magn. hac die multum regressa est.
24. A prandio, postquam barometrum notabiliter delapsum fuerat, procella ingens defrauiit cum pluvia ac grandine per aërem agitatis. Electricitas, quae hac tempestate magna obtinuit, collapsis subito electrometri filis ex positiva in negativam mutata est. Hora 3 ac nocte sequenti nix larga decidit, ita, ut mons omnino albescet; infra montem ne flocci quidem.

M A Y U S.

- Die 6. Mane hora 5 pluvia cum tonitru; a prandio pluvia interrupta, transitoria; med. 4 tonitru. Electricitas, quae hac die fere continua fuit, facto tonitru ex positiva in negativam, & ex hac in illam transit. — Vesperi pluvia larga usque ad meridiem diei sequentis.
10. Mane nubes foetae a W ad O extensa, imbreim ac grandinem demittebant, concomitante tonitru. Vesperi in SO apparatus nubium, ex quibus coruscationes in seram noctem conspiciebantur.
14. Hora 7 vesp. tempestas ex SW advepta ingentem grandinem tribus vicibus misit; coruscationes ac tonitrua gravia usque ad 10.
25. Med. 2 pom. nubes subnigrae in SSW cum imbre; vento O, dein mutato in S ad montem adferebantur, fulgere ac tonitru foetae, quibus transeuntibus alia ex occidente subsecuta est tempestas cum pluvia larga ac tonitru forti.

J U N I U S.

- Die 4. Mane coelo ex integro fereno, dein repente obducto, barometrum notabiliter descendit; vespero pluvia in noctem.
6. Dies nebulosus ac pluvius; montes Tyrolenses recenti nive albescunt.
7. Aura frigidiuscula, infueta; ventus vehemens, pluvia ad meridiem. Etiam montes proximi nive coniecti apparent.
13. In locis depressoibus, & supra lacum nebula spissa, quae h. 8 sursum elevata, in nubes abiit. Vesperi in S apparatus nubium nigerrimarum cum ingenti grandine & agros & domos devastante.

Die 17.

IN OBSERV. PEISSENBERGENSES.

- Die 17. Circa hor. 12 merid. tempestas tonitrua ex W versus O vehebantur, decidente circumquaque pluvia, in monte vero ne gutta quidem. Post hor. 2 pom. tempestas alia subsecuta est; hic loci nonnisi pacata pluvia.
19. Hora 6 vesp. nubes subnigrae fulgere ac tonitru foetae ad montes Tyrolenses magno apparatu volvabantur; subsequebantur aliae, quae dein omnes vento repente mutato ad nos adveftae imbrem maximum demittebant, concomitante tonitru. Mutato vento mutata quoque electricitas aëris fuit.
21. Mane barometrum decidit; med. 6 vesp. furente vento W tempestas tonitrua rapidissime versus O ferebantur, comitante nebula ac pluvia. Post hor. 6 barometrum una linea ascendere, a eodem fere momento coelum in W aperiri, sedari ventus coepit.

J U L I U S.

- Die 6. Hora 4 pom. postquam barometrum ante multum deciderat, tempestas tonitrua advolvabantur cum pluvia.
9. Tempestas cum tonitru ex W, pertransiens cum pluvia, mox secuta alia ex SSW cum pluvia; hic loci tantum guttulae quaedam.
28. Ab hac die, perigaeum subsequente, pluvia vix interrupta per triduum, vento ex W furente. Barometrum ante procellam decidere, declinare acus magnet. multum coepit; ascidente dein mercurio regressa quoque acus magnet. fuit.

A U G U S T U S.

- Die 3. Post solis occasum in NNW limbo horizontis rubescente candor albus infidebat. Acus magnet. hesterna die multum recesserat.
6. Hora 5 vesp. ingens apparatus nubium nigerrimarum ex W ad O profunde fese voluntarium cum fulgere ac tonitru.
7. Per dies fere quinque atmosphaera densis repleta vapor. vento ex O potissimum spirante.
19. Ante h. 9 vesp. aurora borealis striata, cum radiis albis, ac columnis rubescientibus, quae immotae consistebant. Acus magnet. antea multum variavit.
22. Ab hora 12 merid. usque ad merid. diei sequentis pluviae copia per totum annum maxima decidit. Incidit in hunc diem perigaeum, quod novilunium praecessit.

S E P T E M B E R.

- Die 17. Barometro notabiliter depresso ventus vehemens exortus est cum pluvia; vesperi etiam nix multa decidit, ita, ut mons omnino obtegeretur. Incidebant perig. ac novilun.
26. Med. 8 aurora borealis cum radiis albis ac rubicundis, qui multum variabant, donec circa med. 10 extincti fuerant.

Ephemer. anni 1789.

K

O C T O-

O C T O B E R.

- Die 2. Apog. cum plenilun. Barometro multum delapo procella ex W secuta est cum pluvia.
 15. Notabilis hac die barometri descensus, & acus magnet. regressus.
 16. Procella per totum diem ruens ex SW cum pluvia larga.
 20. Aurora borealis species, lux informis figurae; declinatio acus magn. insignis.
 21. Vento ex O vehementer instante, ad pedes montium vapes densi, veli instar, uno tractu protensi consistebant.
 26. Nebula gyrofa, maris instar undantis, omnem infra montem regionem occupat, splendente sole, caelio caeteroquin fereno.

N O V E M B E R.

- Die 6. Hora 6 vesp. horizon occidentalis candore albo illustratus appetet; cernuntur stellae cadentes; dein in N ex nubibus nigris crebra observantur fulgura, versus NNO vero lux vivida alba, aurorae instar borealis. Med. 8 nubes ex W egressae totum fere coelum obtegebant.
 13. Ab hac die, quam perigaeum praecessit, ventus procellosus ex W ac SW desaevit usque ad diem 17, qua novilunium instabat.
 17. Med. 5 vesp. dum aura pacata die toto fuisse, coelum subito obduci, primum pluere, dein ningere cum nebula coepit.

D E C E M B E R.

- Die 1. Primis hujus mensis diebus aura infra montem longe intensior, ac magis frigida obser-
vatur, quam supra. Phoenomenon hoc tribendum nebulis infra montem circum-
vagantibus.
 16. Novilun. Barometrum hac die, & potissimum nocte multum decidit.
 17. Hora 11 postquam malacia ante obtinisset, caelo repente obducto ningere magnis
floccis incepit usque ad 3 pom. Qua barometrum ascendere ac simul clarescere coe-
lum, & cooriri ventus vehemens coepit.
 20. Aurora borealis species, quam & acus magnet. suo indicare regressu visa est.
 24. Apog. & prim. quadrat. Barometro per diem notabiliter depresso, vesperi ventus ve-
hemens exortus est; secuta dein nebula ac nix.

OBSERVATIONES SAGANENSES

Autore P R E U S.

Januarius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	7 mat. 12 pom. 10 vesp.	dig. lin. dec. 27, 8, 7 10, 7 10, 6, 8	gr. dec. 10, 5 — 6, 3 — 8, 5	gr. dec. — 10, 8 — 6, 3 — 8, 5	gr. dec. 20, 8 27, 7 27, 5	S S W I S S O I S O I	1/64 lin. nix 18	lin. dec. ped. dig.			— — —	++ h. 9 mat. ++ t. h. 12 ad 1 p.
2	toto mense	27, 6, 6 7, 8 10, 9	12, 2 — 7, 1 — 10, 8	— 8, 5 — 7, 1 — 10, 8	25, 3 25, 6 25, 3	S I W S W I S W I	nix 56				— — —	++ ab h. 9 fere con- tinua.
3		28, 1, 2 3, 6 4, 8	11, 2 10, 9 10, 4	— 11, 2 — 8, 1 — 11, 2	24, 1 26, 0 28, 4	W S W I N W I N W 3	nix 87				— — —	++ fp. ++ ad h. 12 merid. ++ h. 4 & 10 vesp.
4		28, 5, 8 6, 6 7, 3	11, 4 11, 2 10, 9	— 19, 2 — 13, 4 — 22, 1	24, 1 24, 8 25, 9	N O N O N O I				h. 5 m. 26 vesp.	○ + ob X ○ ○	fp. depressior. Vap. fp.
5		28, 6, 5 5, 0 2, 5	13, 0 11, 2 13, 4	— 14, 3 — 11, 2 — 13, 4	25, 7 27, 2 27, 0	N W I W 3 W 3	nix 162				— — —	++ t. fere continua ad h. 10 vesp.
6		28, 4, 4 5, 2 4, 8	11, 4 10, 7 9, 6	— 13, 0 — 10, 8 — 12, 1	25, 3 29, 0 28, 6	N O 3 N 3 N 1-3					○ ○	Vap. mediocris.
7		28, 4, 2 4, 0 3, 1	12, 1 9, 0 8, 4	— 14, 3 — 11, 6 — 19, 4	25, 8 28, 0 23, 0	N O I N O I N O I					— — ○	depressa.
8		28, 1, 6 27, 11, 8 9, 0	10, 3 10, 3 3, 3	— 22, 0 — 13, 4 — 17, 9	24, 5 28, 5 24, 0	S O I N O I O O I					— ○ ○	fascia. Vap. Vap. fp. Vap.
9		27, 6, 2 5, 5 4, 9	10, 7 10, 1 10, 0	— 16, 5 — 9, 0 — 10, 3	23, 7 30, 1 27, 1	S I S 2 S W 2					○ — —	Vap. mediocr.
10		27, 3, 4 3, 6 3, 5	12, 1 10, 3 10, 4	— 9, 8 — 2, 2 — 4, 5	25, 0 29, 7 27, 3	S 2 S 2 S 2	nix 1				— — —	++ t. h. 2.1/2 & 4.
11		27, 4, 6 6, 8 7, 6	12, 4 11, 5 10, 0	— 5, 4 — 4, 0 — 4, 9	24, 9 27, 3 27, 5	W 3 W 2-3 W 2				h. 6 m. 55 vesp.	— — —	
12		27, 6, 5 5, 8 7, 0	13, 5 11, 2 10, 2	— 6, 7 — 6, 3 — 8, 5	26, 0 26, 5 23, 8	O O 3 N O 3 N 3	nix 107				— — —	ab h. 10 mat. ad 10 vesp.
13		27, 10, 9 10, 8 8, 7	12, 4 9, 8 9, 7	— 15, 7 — 9, 4 — 18, 3	20, 0 26, 1 23, 8	N O I I O 3-2 O 3-1				○	— — —	h. 7.1/2 altior.
14		27, 6, 8 6, 2 5, 8	13, 0 10, 2 10, 2	— 6, 5 — 1, 3 — 1, 1	20, 1 30, 1 24, 7	I O I S O I S O I				— — —	— — —	h. 7 vesp.
15		27, 4, 2 3, 9 5, 2	13, 0 10, 3 10, 0	— 4, 9 — 1, 8 — 0, 4	14, 0 22, 7 12, 0	S O I S I S I				— — —	— — —	h. 8 vesp.

OBSERV. SAGANENSES. Januarius.

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
16		27, 7, 1	13, 4	0, 9	20, 0	S	I				==	ON terminus h. II v. ad 2 mane diei seq.
		7, 3	10, 2	3, 6	34, 5	SW	3				==	
		7, 4	10, 0	0, 4	23, 8	SW	3				==	
17		27, 7, 4	12, 3	0, 9	19, 2	SW	3	14			== fp.	++ & ++ h. 10 mat.
		8, 6	10, 5	0, 9	20, 2	WSW	I	nix 3			==	++ h. 6 vesp. ++
		7, 0	10, 8	—0, 9	20, 1	WSW	I				==	
18		27, 3, 8	13, 2	—I, 3	21, 1	S	I				C h. 9 m.	
		2, 1	11, 2	3, 1	36, 0	S	I				58 mat.	
		I, 1	11, 4	I, 8	28, 5	S	I				==	Vap. t.
19		27, 2, 3	14, 0	2, 2	30, 4	S	I				==	Vap. t.
		4, 7	11, 4	3, 6	31, 5	S	2				AB flav. fine radiis	
		7, 2	9, 7	0, 4	23, 8	S	I				++	h. 8.1/2 vesp.
20		25, 7, 8	13, 2	—I, 3	19, 1	S O					○ R	Vap. ut fumus.
		6, 5	11, 3	3, 6	32, 4	S	2					
		7, 6	9, 4	0, 4	19, 1	S	2					
21		27, 9, 2	12, 0	0, 4	12, 1	S	I				==	Vap. t. ++ t. ++
		IO, 0	10, 8	4, 6	17, 7	S	I	5			==	++ h. 11 mat.
		II, 2	9, 1	2, 2	17, 5	S	I				==	
22		28, 0, 0	12, 1	0, 4	14, 7	S	I				+	
		27, 11, 3	11, 3	4, 6	26, 4	S	I				++	
		IO, 5	9, 7	I, 4	23, 4	S	I				++	
23		27, 9, 8	13, 0	0, 0	20, 4	S	I				— rub. in W	
		9, 2	10, 8	4, 6	30, 0	SSW	3				○ +	
		8, 6	9, 3	—0, 9	19, 1	SSO	I					
24		27, 9, 0	14, 0	—0, 4	18, 9	S					++ fasc. r.	
		8, 9	11, 2	3, 3	28, 0	S	2				— in W legin.	
		7, 5	9, 3	—0, 9	22, 6	S	2				○ (nub.)	AB t. dub.
25		27, 6, 1	12, 7	0, 0	23, 1	S	2-3				==	++ h. 10 mat. ad 3 pom.
		5, 7	10, 2	2, 7	24, 6	S	3	46			==	
		5, 3	9, 1	2, 2	21, 6	S	2				==	
26		27, 6, 4	12, 0	2, 2	22, 8	SW	3				○ h. 1 m.	==
		8, 5	12, 0	4, 1	29, 7	SW	3	8			28 mat.	==
		8, 6	10, 2	1, 4	21, 1	SW	I				==	
27		27, 6, 7	13, 4	5, 8	12, 0	SW	3				==	++ ad h. 7 mat.
		7, 8	12, 0	7, 2	25, 4	WSW	3	64			==	++ faepe.
		IO, 4	10, 3	3, 6	13, 4	W	3				== fp.	++ h. 10 vesp.
28		27, 9, 2	13, 5	3, 1	11, 4	S	I				== fp.	++ h. 7 cont. ad 4 p.
		7, 7	12, 2	6, 3	10, 7	SW	2	73			==	++ h. 5 faepe.
		6, 9	10, 6	5, 4	14, 6	W	4				==	++ h. 10 vesp.
29		27, 8, 7	15, 0	3, 6	13, 4	NW	3	20			==	++ faepe & h. 3 ++
		II, 0	12, 9	2, 2	14, 1	NW	3-4	nix 8			==	AB t. fine rad. h. 10.
		28, 3, 0	11, 0	—1, 8	27, 1	N	3				==	
30		28, 4, 1	14, 3	—3, 6	22, 9	SW	2				+	AB h. 10 vesp. rubr.
		4, 3	12, 7	—1, 3	29, 7	NW	I				+	flav. fine radiis.
		4, 4	10, 2	—4, 5	29, 0	NW	2				+	
31		28, 4, 4	14, 0	—5, 4	27, 2	O	I				==	++ faepe ==
		3, 3	12, 6	—2, 2	34, 1	SO	I				==	
		1, 4	10, 0	—4, 9	31, 1	SO	I				==	

Februario.

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	7 mat.	27, 11, 6	13, 6	—3, 1	34, 1	OSO	3	71			== fp.	++ : & ++ h. 7 m.
2	2 pom.	9, 1	11, 3	0, 9	21, 1	S	2	grand. 4			==	++ 12 merid.
3	10 vesp.	8, 1	9, 7	—1, 3	13, 0	S	I	nix I			==	

OBSERV. SAGANENSES. Februarius.

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	teto	27, 7, 2	13, 2	—I, 8	12, 9	S	I				== fp.	++ t.
2	mense.	7, 4	12, 0	0	11, 8	S	I				== fp.	++ t.
		8, 0	9, 9	—I, 8	11, 4	S	I-3				== fp.	++ t. h. 10 vesp. ++
3		27, 6, 8	13, 0	0, 4	11, 1	S	3				nix 18	
		5, 0	12, 0	2, 7	16, 5	S	2				10. 10m.	== fp.
		3, 5	9, 8	2, 7	14, 0	SW	3				33 mat.	++ mane.
4		27, 3, 1	14, 0	I, 8	14, 5	SW	4				== fp.	++ h. 6 mat.
		5, 2	12, 1	I, 2	19, 4	SW	3	30			== fp.	++ h. 12 merid.
5		27, 3, 0	13, 3	I, 8	23, 7	SSW	3				== fp.	++ h. 3 & 11 mat.
		2, 5	11, 2	3, 1	31, 0	SSW	4	Orcan			== fp.	++ h. 10 vesp. ++
6		27, 3, 1	13, 5	0, 0	10, 0	W	3				== fp.	++ h. 5 mat.
		4, 5	12, 1	0, 9	10, 5	WNW	2	nix 97			== fp.	++ ad 2 pom.
7		27, 5, 9	13, 5	0, 2	10, 5	SW	I				== fp.	++ h. 9 vesp.
		5, 2	11, 7	2, 7	19, 8	SW	2	4			== fp.	++ h. 4 pom.
8		27, 6, 0	13, 8	0, 0	11, 9	S	I				== fp.	++ h. 7 mat.
		6, 8	11, 7	I, 4	14, 7	WSW	I	203			== fp.	++ h. 2 pom.
9		27, 6, 0	13, 0	—O, 9	15, 3	SO	I				18	
		6, 2	11, 8	I, 8	16, 3	S	2	nix 16			== fp.	Vap. ut fun.

OBSERV. SAGANENSES. Februarius.

Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
21	27, II, 1 II, 3 IO, 1	12, 9 11, 4 9, 7	-0, 4 I, 8 -I, 0	33, I 43, 4 34, 6	N NW O	3 3 3				==	
22	27, 8, 8 8, 7 8, 5	12, 9 11, 4 9, 7	-I, 8 I, 8 O, 6	22, 6 29, 6 28, 1	SO SO SO	3 2 1	nix 24			==	Vap. ut fum. ++ h. 12. 1/2 pom.
23	27, 9, 1 9, 8 9, 2	13, 0 11, 3 9, 8	I, 4 6, 8 I, 4	24, 1 33, 4 19, 0	S S S	I I I				==	W t. h. IO mat. AB t. flav. fine rad. h. IO. 1/2 vesp.
24	27, 7, 1 6, 7 6, 8	12, 0 II, 3 9, 7	0, 4 5, 8 O, 4	18, 1 24, 4 14, 7	SO S S	I I I				○	Vap. ut fum. fere ut : Vap. fp.
25	27, 6, 1 4, 4 7, 7	11, 8 IX, 0 O, 7	O, 0 5, 8 O, 16	13, 9 35, 1 5, S	SO SSO S	I I I	105			○ h. 2 m. 22 mane.	= fasc. c. a. t. Vap. ut fum. dub. ut : mediocr.
26	26, 10, 9 II, 2 27, 0	12, 1 0 9, 9	-0, 9 5, 8 2, 7	13, 9 31, 1 23, 4	SO SW S	I I I				○	Vap. fp. ut fum.
27	27, 1, 9 2, 8 3, 8	II, 6 II, 2 9, 7	2, 2 6, 3 I, 8	19, 4 29, 9 25, 1	NO NO NO	2-3 3 3				==	W anteh. 5 mat. W h. 9. 1/2 & ++ h. IO vesp.
28	27, 4, 5 5, 0 6, 3	12, 3 II, 1 9, 8	-I, 0 O, 6 I, 3	17, 8 18, 1 19, 0	NO NO NO	3 3 3	46 nix & gr. 37			==	W h. 5 & : h. 6. 1/4. Saep. ++ & :: ++ h. 4 pom.

Martius.

Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	27, 7, 4 8, 0 8, 5	II, 9 II, 1 9, 8	-2, 2 O, 4 -I, 8	18, I 27, 4 21, 6	NO NO NO	2 3 2				==	++ h. 10 mat.
2	toto menfe.	27, 8, 3 8, 4 8, 6	II, 8 II, 2 9, 1	-I, 8 -I, 3 -2, 2	20, 0 20, 7 19, 4	NNO NNO NNO	3 3 3	nix 56		==	fp. ++ h. 12 & 3 pom.
3		27, 8, 4 8, 3 8, 4	II, 2 II, 3 II, 4	-3, I -O, 9 -2, 7	19, 2 25, 1 22, 0	O NO NO	I I I			==	fp. ++ t. a. mane. ++ fp. h. 3 pom.
4		27, 8, 6 9, 1 9, 2	II, 2 IO, 7 8, 7	-3, 6 -I, 8 -5, 4	21, 6 30, 7 26, 1	NO NO NO	3 2 I			==	fp. a. t. a. fp.
5		27, 8, 8 8, 0 7, 7	II, 5 9, 7 8, 5	-5, 4 -I, 8 -4, 0	24, 0 31, 4 26, 5	NO NO NO	I I 2			○ h. om. I mane.	==
6		27, 7, 4 8, 4 9, 3	II, 3 IO, 3 9, 2	-4, 9 I, 4 -4, 5	22, 6 35, 4 28, 4	O SW SW	2-3 3 2	nix 55			== ++ a summo mane ad h. 7 mat.
7		27, 9, 2 9, 3 9, 4	IO, 2 12, 2 5, 4	-5, 6 -O, 4 -5, 4	21, 4 35, 0 22, 0	WNW NO O	2 2 2	nix 1			== ++ h. 8 mat. ++ fasc. a. t.
8		27, 9, 0 9, 0 8, 7	IO, 7 12, 0 9, 8	-5, 4 -3, I -5, 4	21, 0 27, 3 21, 1	NNO NO NO	I 3 I	nix 142			== ++ ab h. 10 mat. ad IO vesp.
9		27, 8, 4 8, 0 7, 2	12, 5 10, 7 9, 0	-5, 8 -2, 7 -4, 9	20, 8 33, 1 24, 5	N SW SW	2 2 1	nix 71			== ++ saepe. fp.

OBSERV. SAGANENSES. Martius.

Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
10	27, 5, 5 4, 1 3, 7	II, 7 2, 2 8, 5	-10, 4 -2, 2 -4, 5	19, 8 39, 0 32, 0	SO NO NO	2 1 1				○	Vap. fp. ut fum.
11	27, 2, 8 2, 8 2, 8	12, 3 -3, 6 -9, 4	-6, 7 -3, 6 -2, 4	23, 9 32, 0 24, 9	NW SW W	3 3 3	nix 57		57 pom.	○	++ t. a mane ad h. 2 pom.
12	27, 2, 6 3, 0 4, C	II, 0 II, 3 8, 8	-14, 0 -2, 7 -9, 0	21, 6 37, 1 24, 9	O NO NO	I I I				○	Fasc. t. segm. in O. Vap. fp. ad flumen.
13	27, 4, 9 5, 4 5, 0	II, 0 O, 8 8, 1	-13, 0 O, 0 -4, 9	23, 1 36, 5 34, 9	SO SW SO	I I 2				○	fere ○ Vap. mediocr.
14	27, 4, 0 4, 5 4, 6	8, 8 10, 2 8, 5	-7, I 4, I 9, 20	28, 0 41, 1 ISO	SO SO I	I 3 I				○	a. t. Vap. t. h. 6. ++ h. 8. & AB h. 9. 1/4 vesp.
15	27, 4, 0 4, 0 4, 3	12, 4 10, 7 8, 7	-O, 9 5, 8 -O, 4	23, 0 39, 8 22, 1	OSO SW S	I I I				○	fp. Vap. fp.
16	27, 4, 4 3, 6 3, 0	12, 4 II, 2 -O, 4	-O, 4 I, 8 9, 4	9, 5 14, 4 9, 4	OSO NNO NNO	I 3 3				○	med. ++ h. 12 merid. ++ h. 1 & 2 pom. ++ fero.
17	27, 3, 3 5, 0 6, 6	13, 0 II, 1 9, 0	-2, 2 -2, 7 -5, 4	13, 3 24, 6 24, 3	W SW SW	3 3 3	nix 142			○	++ ad h. 10 mat. ++ h. 9 vesp.
18	27, 7, 3 7, 1 6, 8	II, 8 O, 9 -4, 0	-5, 4 36, 1 23, 9	23, 6 SW NO	W I I	I I I				○ h. 3 m. 22 pom. fp.	++ rarissime subinde.
19	27, 6, 1 6, 4 7, 2	II, 3 II, 2 -4, 1	-4, 5 -O, 4 -4, 9	22, 3 34, 1 26, 4	NNO NNO NO	2 2 2				○	fp.
20	27, 7, 3 7, 8 7, 5	II, 1 2 O	-6, 3 2, 4 -3, 6	24, 8 35, 1 29, 7	NO NO NO	I I I				○	fp.
21	27, 6, 2 5, 5 5, 6	II, 1 IO, 5 9, 6	-5, 4 -2, 7 -O, 9	22, 4 39, 0 28, 5	NO O OSO	I I I				○	Vap. ut fumus.
22	27, 6, 9 7, 4 6, 4	II, 5 II, 4 -I, 0	-I, 8 -3, 6 -2, 7	23, 0 34, 2 27, 1	OSO OSO OSO	I I I				○	++ de nocte. AB dub.
23	27, 4, 7 4, 5 4, 7	II, 7 12, 0 10, 2	-I, 7 O, 6 I, 8	20, 0 28, 6 14, 5	OSO S S	2 2 I	nix 56 70			○	fp. fp. fp.
24	27, 7, 0 8, 5 8, 9	II, 0 4, 4 -I, 8	-I, 8 O, 4 -27, 4	21, 5 32, 9 W	W SW W	3 3 2	nix 39			○	fp. fp. fp.
25	27, 8, 6 8, 2 6, 8	II, 5 II, 4 9, 7	-2, 2 I, 8 -2, 2	21, 5 41, 1 28, 9	NW NW O	I 2 I	nix 20			○	fp. fp. fp.
26	27, 5, 2 4, 9 4, 9	II, 4 II, 4 9, 7	-O, 9 3, 6 -O, 0	27, 7 36, 7 14, 1	ONO N N	I 2-3 2	nix 2 49			○	h. 7 m. 55 vesp. ==
27	27, 5, 2 6, 2 7, 1	II, 2 II, 4 -2, 7	-I, 8 -I, 8 -2, 7	21, 5 24, 9 22, 2	NW W WNW	3 3 3	nix 152			○	fp. fp. fp.
28	27, 7, 5 8, 0 7, 8	II, 0 II, 3 9, 7	-4, 0 -O, 0 -3, I	22, 4 41, 4 33, 0	W NW W	2 1 1	nix 152			○	++ a mane fere continua. AB t. alba fine rad. h. 10 vesp.

D	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
29		27, 7, 0 6, 8 7, 0	II, 0 II, 4 9, 3	—5, 4 1, 0 —3, 1	23, 8 35, 3 36, 4	S N N	I-2 I I	nix 71			= fasc. a. t. AB dub. a. t. h. 6 m. ++ h. 12 ad 1 pom. AB cum radiis.	
30		27, 8, 0 8, 5 8, 7	II, 7 IO, 9 9, 2	—6, 3 0, 4 —3, 1	26, 1 44, 5 37, 0	NW NO NO	I I I				○	ABt. fine radiis.
31		27, 8, 2 7, 7 7, 8	II, 5 10, 8 9, 0	—5, 8 2, 2 —3, 1	27, 6 50, 0 40, 0	SO NW NW	I I I	nix I			+ + fasc. a. t. Vap. t. h. 6 mat. ○—○ & @ dub. ABt.	

Aprilis.

D	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	6 inat.	27, 8, 3 8, 6 IO vesp.	II, 0 II, 6 7, 1	—4, 0 8, 45 0, 0	26, 3 4 SW 3 SO	I 3 SW 2	nix 18				=	
2	toto mense.	27, 5, 7 6, 0 5, 3	II, 1 II, 6 9, 9	0, 4 4, 1 3, 1	16, 6 26, 7 23, 9	S SW SW	2-3 2 3	nix 54 56			=	
3		27, 4, 4 4, 8 5, 2	II, 5 12, 0 10, 3	4, 5 9, 0 5, 8	14, 6 27, 1 23, 8	S S S	3 3 3	89		○ h. 9 m. 38 mane.	= =	++ faepe. ++ h. 3 pom. ++ h. 8 1/2 vesp.
4		27, 5, 8 6, 6 8, 4	II, 5 12, 6 II, 1	5, 8 6, 49 5, 8	26, 8 IS 25, 1	S SW 2					=	
5		27, 9, 8 IO, 8 II, 7	II, 9 12, 5 10, 8	2, 2 6, 3 0, 9	23, 0 45, 6 27, 0	WNW SW W	3 2 I				=	
6		27, XI, 8 28, 0, 1 27, II, 8	II, 5 II, 5 II, 0	—0, 9 6, 8 1, 4	19, 0 51, 0 36, 4	NW NO NO	I I I				=	Fasc. arcuatae.
7		27, II, 7 II, 2 IO, 4	12, 2 8, 1 10, 9	0, 0 49, 0 3, 6	27, 3 0 NO 36, 7	NO NO ONO	2				=	
8		27, 9, 5 9, 3 9, 5	II, 2 12, 2 II, 0	2, 7 48, 7 7, 6	33, 0 NO 34, 9	ONO NO SO	2 3 2				=	
9		27, IO, 5 IO, 8 II, 4	II, 9 13, 2 12, 0	3, 6 19, 5 8, 1	19, 5 OSO 4 NO	OSO NO I	I I I				=	
10		27, II, 3 IO, 8 IO, 4	12, 8 13, 4 12, 3	3, 6 1, 0 7, 2	12, 4 1 NO 37, 8	NW NO NO	I I I				=	Vap. mediocr. Vap. t. ut fum. t. Vap. tenuiss.
11		27, 9, 2 7, 8 7, 4	II, 3 13, 8 13, 0	4, 5 67, 0 58, 0	22, 7 OSO OSO	O 3-4 3					=	Vap. ut fum. + a. t. fasc. Vap. t. h. 7 vesp.
12		27, 6, 8 6, 8 6, 6	13, 3 14, 2 13, 2	4, 9 13, 4 7, 6	40, 4 58, 5 24, 9	SW SW N	I I 2	90			=	Vap. ut fum. t. ++ h. 5 1/2, 6 ++ n. sp. ad 7v. Ranae coxa.
13		27, 6, 5 7, 5 8, 5	12, 7 II, 9 II, 3	6, 3 29, 9 0, 0	20, 0 NNW NW	NW 2 3					=	++ h. 6 mat. ++ h. 7 mat. & faepe. ++ h. 6 & 9 vesp.
14		27, 9, 3 9, 2 8, 3	14, 2 13, 1 12, 2	0, 0 3, 6 3, 1	16, 3 24, 8 27, 5	SW NW W	I 3 3	nix cum heft. 70 pl. 168			=	++ h. 6 mat. faepe cum :: min. ++ & :: h. 4 1/2 p.

D	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	5 mat. 2 1/2 p. IO vesp.	27, 7, 4 7, 8 8, 4	II, 3 II, 8 II, 7	9, 4 33, 0 IO, 3	21, 4 NW SW	W NW I	2 99	nix cum no & turna			=	++ h. 6 1/2 mat.
2		27, 9, 0 9, 5 9, 9	II, 8 13, 0 II, 8	—0, 4 8, 1 4, 1	16, 6 50, 0 39, 8	SO OSO O	3 3 3				○	Vap. ut fum. t.
3		27, 9, 6 8, 9 8, 9	II, 1 12, 6 11, 6	2, 2 9, 0 5, 0	27, 4 50, 1 39, 9	ONO OSO I	3 3 I				○	
4		27, 8, 2 7, 8 7, 8	II, 3 13, 3 11, 8	2, 2 5, 4 40, 0	29, 7 58, 0 3-4	OSO O O 2-3					○	
5		27, 7, 7 7, 7 7, 9	12, 6 12, 7 12, 0	3, 1 4, 3 9, 0	27, 0 52, 0 17, 0	SO W I		67			○	Vap. t. ut fum. H h. 5 vesp. AB fine rad. h. 8 1/2
6		27, 7, 9 8, 8 9, 7	II, 7 13, 2 12, 2	7, 2 10, 8 5, 8	II, 1 NW 60	NW 2 2					○	= sp. sp. ad h. 6 mat. AB dub. h. 9 & 10
7		27, 9, 6 9, 8 9, 6	II, 8 11, 3 II, 1	4, 7 28, 5 7, 6	23, 4 SW SW	I-3 2 2					○	
8		27, 8, 9 7, 0 7, 6	IO, 8 IO, 6 IO, 5	7, 2 8, 3 4, 3	18, 1 31, 4 34, 5	SW SW SW	3 3 4	pl. 99			○	
9		27, 7, 9 7, 0 6, 0	IO, 3 IO, 1 IO, 1	2, 7 10, 0 5, 8	34, 1 OSW 24, OSW	SW 2-3 2		121			○	++ h. 1 & faepe. ++ h. 9 1/4 vesp.
10		27, 3, 6 1, 9 2, 5	IO, 0 IO, 0 9, 9	5, 4 9, 9 5, 4	21, 0 34, 9 21, 7	S W N	1 2 3				○	Vap. t. ++ faepe ad h. 4 p. ○ h. 8 1/2 emin.
11		27, 3, 4 4, 2 5, 0	9, 8 9, 7 9, 6	5, 5 6, 8 3, 6	22, 6 38, 4 26, 1	W W SW	I I 2	cum heft. pl. 103 gr. min. 9			○	++ h. 7 1/4 & faepe. ++ h. 5 3/4 vesp. ++ & ++ h. 8 v.
12		27, 5, 8 5, 3 5, 3	9, 4 3, 3 9, 3	2, 7 10, 8 9, 3	17, 8 56, 6 7 S	SW SW 2-3					○	
13		27, 4, 4 6, 7 7, 5	8, 9 12, 1 7, 2	6, 8 57, 4 47, 6	28, 7 4 SW SSW	S 3 2					○	
14		27, 8, 0 8, 4 8, 8	8, 9 15, 7 15, 7	4, 5 58, 1 63, 1	32, 2 1 S 3-4	SO I S 3		34			○	dub. AB rubescit.
15		27, 8, 5 6, 6 5, 8	8, 9 17, 9 13, 4	6, 3 60, 1 46, 4	23, 0 NO SO	O 3 3					○	Vap. sp. depress. dub. AB
16		27, 5, 5 5, 8 5, 2	IO, 0 20, 1 15, 7	8, 5 64, 5 63, 1	32, 4 N N	NO 2-3 3-4					○	++ & ++ h. 2 manc.

M a j u s.

D	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	5 mat. 2 1/2 p. IO vesp.	27, 7, 4 7, 8 8, 4	II, 3 II, 8 II, 7	9, 2 66, 1 58, 0	37, 5 SW SW	2-3 3 2					○	++ & ++ h. 2 manc.

OBSERV. SAGANENSES. Majus.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
2	toto. mense.	27, 9, 0 9, 1 9, 3	11, 6 12, 4 12, 3	5, 8 18, 3 11, 6	35, 0 S 68, 1 SO 2 53, 1 NW 1					13 pom. 13 pom.	3 h. 4 m. 3 h. 4 m.	Vap. t. Vap. tenuiss.
3		27, 9, 1 8, 6 8, 4	12, 2 12, 7 12, 8	6, 3 18, 8 13, 9	30, 2 SO 68, 3 NO 1 57, 1 O 1						3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
4		27, 7, 8 7, 2 7, 2	12, 7 13, 7 13, 8	10, 3 20, 6 14, 8	37, 4 OS O 1 68, 1 O 3 60, 0 O NO 2					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. mediocr.
5		27, 7, 0 6, 3 7, 0	13, 7 15, 2 14, 9	12, 6 23, 2 17, 0	45, 0 O 1 69, 1 O 3 60, 0 O 2					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. mediocr.
6		27, 7, 3 7, 2 7, 4	14, 7 14, 6 14, 3	12, 1 21, 0 13, 9	50, 0 O 1 65, 8 O 2-3 56, 1 O NO 3					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. t. h. 6 vesp.
7		27, 7, 7 10, 2 11, 8	14, 3 14, 5 14, 3	9, 4 10, 3 8, 5	34, 7 S 29, 7 NW 3 37, 1 NW 3		194			3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. t. Vap. t. h. 6 vesp.
8		28, 0, 8 1, 3 1, 7	14, 2 14, 2 14, 0	4, 9 12, 6 8, 5	31, 4 NW 3 67, 3 NO 3 45, 4 N 2					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. t. Vap. t.
9		28, 1, 2 0, 9 0, 5	13, 8 13, 9 13, 8	6, 3 16, 1 12, 1	35, 1 NO 1 58, 0 O 3 37, 9 O NO 1					3 h. 4 m. 30 mat. 30 mat.	3 h. 4 m. 3 h. 4 m. 3 h. 4 m.	Vap. t. Vap. t. h. 6 vesp.
10		28, 0, 3 27, 11, 6 11, 6	13, 7 14, 5 14, 5	9, 4 21, 0 15, 2	23, 0 OS O 67, 3 SO 1 49, 1 N 1		2			3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. sp. Vap. sp.
11		27, 11, 6 11, 5 11, 6	14, 4 15, 2 15, 0	10, 8 21, 5 15, 2	33, 4 SSO 1 67, 0 NW 2 58, 1 NW 1					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. t. h. 2 pom. Vap. t. h. 2 pom.
12		27, 11, 8 11, 9 28, 0, 0	14, 4 15, 0 14, 7	9, 0 18, 3 10, 8	38, 4 N 1 62, 4 N 2 58, 1 N 3					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
13		28, 0, 8 27, 11, 7 10, 7	14, 5 14, 7 12, 7	4, 6 15, 7 12, 6	52, 0 NO 3 67, 1 O 3 57, 1 OSO 2					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
14		27, 10, 0 9, 5 9, 9	14, 6 15, 2 13, 4	9, 6 19, 2 44, 6	29, 7 OS O 1 70, 3 SW 3 WSW 2		51			3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
15		27, 9, 8 8, 7 7, 9	15, 1 15, 6 15, 6	10, 3 21, 5 17, 9	24, 0 SW 67, 0 NO 2-3 60, 0 S 3					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
16		27, 8, 6 8, 8 9, 6	15, 6 15, 7 15, 6	11, 6 11, 2 10, 8	33, 1 SO 1 29, 9 W 2 28, 4 S 1		135			3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
17		27, 10, 8 11, 4 11, 3	15, 5 15, 5 15, 6	8, 5 14, 3 10, 8	28, 7 SW 1-3 58, 1 SSW 1 38, 1 SSW 1		2			3 h. 2 m. 52 mane.	3 h. 2 m. 3 h. 2 m.	Vap. tenuiss.
18		27, 10, 6 8, 5 8, 8	15, 4 15, 3 14, 8	9, 0 18, 8 9, 4	36, 7 SO 1 67, 0 SO 3-4 40, 1 SW 3		92			3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
19		27, 9, 5 10, 1 10, 1	14, 6 14, 2 14, 2	6, 8 7, 6 27, 0	23, 1 SSW 3 40, 0 W 3 27, 0 W 3					3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.
20		27, 10, 0 10, 1 9, 2	14, 1 13, 7 13, 5	5, 4 7, 6 5, 8	20, 1 SW 3 36, 9 W 3 30, 0 SW 1	cum heft. pl. 218				3 h. 4 m. 3 h. 4 m.	3 h. 4 m. 3 h. 4 m.	Vap. tenuiss.

OBSERV. SAGANENSES. Majus.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
21		27, 8, 1 7, 8 7, 7	13, 3 13, 0 12, 8	5, 4 9, 9 16, 8	25, 0 S 1 28, 1 S 1 8 O 1					247		h. 5 mat. fere continua ad hor. 8 vesp.
22		27, 7, 9 9, 0 9, 8	12, 6 12, 5 12, 5	6, 8 13, 0 8, 5	16, 6 NO 1 50, 1 N 2 38, 4 W 2							h. 12 merid.
23		27, 9, 5 9, 7 9, 9	12, 4 12, 5 12, 4	6, 3 13, 9 9, 9	19, 0 W 1 56, 0 W 3 42, 1 NW 2							medioct.
24		27, 10, 2 10, 7 10, 3	12, 3 12, 3 12, 1	8, 1 13, 0 10, 0	25, 4 N 2 45, 8 NW 3 35, 9 NO 2						30 vesp.	
25		27, 9, 7 8, 2 6, 8	12, 1 12, 5 12, 5	8, 1 15, 7 9, 9	22, 6 N 1 54, 1 N 3-4 31, 0 NO 3							h. 6 vesp. h. 8 eminus.
26		27, 5, 8 6, 6 7, 7	12, 4 12, 7 12, 9	10, 1 17, 0 13, 1	30, 9 O 3 53, 1 SSO 2 36, 1 SO 2		5					subinde ab h. 8 pom.
27		27, 7, 8 8, 3 8, 5	12, 7 13, 5 13, 6	11, 2 18, 3 12, 6	28, 7 SSW 1 65, 1 O 1 44, 1 O 1							
28		27, 8, 6 9, 0 8, 9	13, 5 13, 6 13, 8	9, 6 21, 0 15, 7	27, 4 O 1 70, 0 O 1 56, 1 NO 1							h. 8 vesp.
29		27, 8, 8 8, 6 8, 4	13, 7 14, 8 14, 9	10, 3 20, 5 15, 7	35, 4 O 1 69, 2 NO 3 57, 1 NO 1							n. sp. c. sp.
30		27, 8, 2 8, 2 8, 4	14, 7 15, 3 15, 2	12, 1 20, 1 13, 4	37, 0 S 1-3 71, 0 S 2 63, 1 O 1							h. 9. 1/2 min. h. 11 mat.
31		27, 8, 1 7, 9 8, 4	15, 0 15, 5 15, 5	9, 9 19, 2 13, 9	54, 1 O 2-3 72, 1 S 3-4 66, 0 O 3							Ab rupr. h. 2 mat. & a. t. & sp. h. 7. 1/2 v.

Junius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	4-3/4 m. 12.1/2 p.	27, 8, 4 8, 3 8, 4	15, 4 21, 0 15, 2	9, 9 72, 1 O 63, 1 O	49, 1 S O 3 72, 1 O 3 63, 1 O 3							fasc. t. a.
2	toto. mense.	27, 8, 0 7, 1 6, 3	15, 6 16, 1 17, 0	11, 1 22, 4 65, 0 NO 3	58, 4 O 3 69, 1 O 3 65, 0 NO 3							
3		27, 4, 6 5, 8 6, 2	16, 0 16, 5 16, 3	14, 8 20, 6 11, 2	60, 1 S S O 3-4 71, 4 S 4 66, 0 SSW 4 Orcan							faepe var.
4		27, 7, 0 5, 6 5, 3	16, 2 16, 4 16, 3	8, 5 17, 0 13, 0	40, 7 S 1-3 70, 0 S W 3 64, 0 S W 2							rariif. h. 3 & 10 vesp.
5		27, 4, 8 4, 6 4, 6	16, 2 16, 0 15, 8	9, 9 61, 8 S W 3 11, 6	46, 1 S S W 1 61, 8 S W 3 37, 0 N W 2							h. 3 mane. h. 12.1/2 pom. & h. 3.3/4 p.
6		27, 4, 5 5, 1 5, 8	15, 7 15, 6 15, 3	10, 3 10, 8 9, 6	22, 3 N N W 2 22, 4 N W 3 23							

OBSERV. SAGANENSES. Junias.

Dia	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
7	27, 5, 3 6, 1 6, 9	15, 2 15, 1 14, 8	8, 1 13, 0 7, 6	23, 3 52, 1 23, 0	S S S	I-3 4 2			24 vesp.	15 15 15	h. 9 m. h. 7 vesp.	ff saepe. ff h. 7 vesp.
8	27, 7, 5 8, 2 8, 8	14, 6 14, 4 14, 2	7, 2 14, 3 9, 9	23, 3 58, 1 38, 5	S SW NW	I-3 3 I				15 11 9	h. 10 h. 5 pom. h. 5 1/2 vesp.	
9	27, 8, 8 8, 9 8, 9	14, 1 14, 1 14, 0	6, 3 14, 8 10, 3	23, 5 62, 0 41, 9	SW NW W	I 2 2				15 15 15	ff saepe post mer.	
10	27, 9, 0 8, 8 8, 6	13, 8 14, 2 14, 0	6, 3 15, 2 10, 3	43, 4 70, 3 56, 1	NW NO NO	2 1 1				15 11 9	ff	
11	27, 8, 7 9, 6 9, 9	14, 0 14, 3 14, 2	6, 3 16, 1 II, 2	38, 4 70, 4 48, 9	SO NW NW	I 2 I				15 15 15	ff fasc. a. ff h. 10 vesp. ad h. 10 mat. diei seq.	
12	27, 10, 2 10, 8 10, 4	14, 0 14, 7 14, 6	9, 9 71, 0 12, 1	40, 5 NW NW	S 3 1	2 3 I	cum heft. pl. 45			15 15 15	ff hor. 2 pom. & saepe rariſſ.	
13	27, 10, 2 10, 1 10, 4	14, 5 14, 7 14, 6	9, 9 18, 1 II, 6	35, 1 71, 1 56, 9	IW N N	I-3 4 I	cum heft. pl. 18			15 15 15	ff h. 3 & vap. ten. h. 5 mat. ff h. 9 vesp.	
14	27, 10, 5 10, 8 11, 1	14, 6 14, 8 14, 7	9, 9 32, 9 II, 2	50, 9 SO NO	I 3 2	I X I			15 15 15	ff fasc. t. Vap. t. ff h. 3 1/2 pom.		
15	27, 11, 0 11, 0 11, 0	14, 6 14, 8 15, 2	9, 0 18, 3 12, 6	30, 5 SO NO	I 2 I	I 19 I			15 15 15	Vap. mediocr. ff h. 9 m. & saepe. ff h. 5 pom. exim.		
16	27, 10, 6 10, 0 10, 2	14, 6 15, 8 15, 5	II, 2 20, 6 19, 7	46, 0 ONO ONO	SO 2 2	I I I			15 15 15	ff	Vap. t.	
17	27, 9, 8 9, 7 9, 6	15, 4 15, 7 15, 2	12, 1 21, 5 14, 8	36, 4 70, 1 45, 8	SSO NO NO	I 2 I			15 15 15	Vap. sp. ut fum. Vap. t.		
18	27, 10, 4 10, 5 10, 4	15, 2 16, 2 15, 8	10, 3 19, 7 13, 9	40, 0 NO NO	NO 2 2	I I I			15 15 15	Vap. tenuiss. Vap. t. Vap. t. paulo + Vap. t.		
19	27, 10, 4 10, 4 10, 1	15, 6 16, 3 14, 4	10, 3 19, 7 14, 3	59, 1 70, 7 65, 0	O ONO O	I+3 2 I			15 15 15	ff ff	Vap. tenuiss. Vap. t.	
20	27, 10, 0 9, 6 8, 9	16, 1 17, 0 16, 3	12, 6 22, 8 16, 6	62, 1 73, 1 69, 1	ONO S O	I 3 3			15 15 15	ff ff ff	fasc. c. t. Vap. med. ut fum.	
21	25, 8, 4 7, 4 5, 3	16, 2 16, 0 16, 0	14, 8 21, 9 18, 3	58, 1 63, 4 50, 0	SO W NO	I 3 2			15 15 15	rub. ff h. 10 mat. ff h. 7 v.	Vap. tenuiss. ff h. 10 mat. ff h. 7 v.	
22	27, 5, 4 7, 0 7, 4	16, 8 19, 8 12, 8	13, 9 58, 0 39, 4	33, 4 W W	S 3 I	2 2 I			15 15 15	ff	ff rup.caer.	
23	27, 7, 5 8, 6 7, 0	16, 2 17, 0 16, 6	11, 2 17, 0 13, 0	35, 1 49, 4 43, 2	SO SW SW	I I I		43	14 mat.	15 15 15	ff h. 9 m. ff h. 8 ad XI mat. ff fasc.nigr.	
24	27, 7, 0 6, 9 5, 9	16, 4 21, 0 14, 3	12, 1 68, 4 39, 4	45, 3 S OSO	S I I	I I I			15 15 15	ff ff ff	ff polth. 2 1/2 p. ff a. t.	
25	27, 5, 8 6, 5 7, 2	16, 0 16, 0 15, 9	12, 6 17, 5 12, 1	23, 0 53, 1 42, 0	SW WSW SW	I 3 I		354		15 15 15	ff ff ff	c.t.sp. ff summo mane ad h. 10 1/2 mat.

OBSERV. SAGANENSES. Julius.

Dia	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
26	27, 8, 0 8, 5 8, 9	15, 6 16, 0 15, 9	10, 3 17, 0 12, 2	41, 4 57, 2 43, 4	S SW SSW	I I I	30			15 15 15	ff saepe. ff cum ad h. 4 p.	
27	27, 8, 9 9, 0 9, 3	15, 7 15, 1 15, 4	9, 0 11, 2 9,	35, 3 58, 2 22, 6	SW SSW I	3 4 I	263			15 15 15	ff saepe usque ad h. circ. 4 pom.	
28	27, 8, 9 7, 4 6, 9	15, 1 15, 5 15, 5	6, 8 15, 7 11, 2	20, 1 58, 2 33, 1	SSO SSW S	I 3-4 I	206			15 15 15	ff min. h. 3 pom. ff & ff h. 6 v.	
29	27, 7, 0 7, 2 7, 4	15, 1 14, 7 14, 6	8, 1 13, 0 9,	30, 0 59, 4 51,	OS S SW	I 3 I				15 15 15	ff h. 10 mat.	
30	27, 7, 5 8, 1 7, 9	14, 5 14, 3 14, 2	7, 6 9, 6 8,	30, 0 37, 4 23,	W W SW	2-3 2 2	41			15 15 15	ff h. 3 1/2 pom. & saepe.	

Julius.

Dia	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	5 mat. 2.1/2 p. 10 vesp.	27, 6, 9 7, 3 7, 2	14, 0 13, 7 13, 6	7, 6 17, 2 6, 8	W 4 Orcan 4	3-4 4	1026			15 15 15	ff fere continuad ad hor. 4 matut. diei seq.	
2	toto menſe.	27, 7, 6 7, 8 8, 1	13, 5 13, 4 13, 3	6, 3 34, 0 9, 6	SSW 2 21, 4	3 2 I	160			15 15 15	ff saepe. ff ab h. 3 saepe ad h. 8 vesp.	
3	27, 8, 5 9, 1 9, 8	13, 2 13, 3 13, 3	9, 4 14, 8 11, 6	17, 0 52, 1 39, 1	OS NW WSW	1-3 3 2	I			15 15 15	ff h. 10 1/2 mat.	
4	27, 10, 0 10, 2 10, 4	13, 2 14, 2 14, 1	8, 1 21, 0 15, 2	21, 0 1SO 52, 7	OS SO SO	I I I				15 15 15	Vap. mediocr.	
5	27, 10, 5 10, 4 10, 2	14, 0 14, 5 14, 5	10, 3 21, 9 15, 7	20, 6 68, 3 56, 7	SO O ONO	I 2 I				15 15 15	Vap. tenuiss.	
6	27, 10, 1 9, 6 8, 9	14, 5 15, 7 15, 6	12, 6 68, 4 55, 8	30, 9 OSO ONO	OSO 2 I					15 15 15	ff	
7	27, 8, 8 9, 6 10, 4	15, 4 16, 2 16, 0	12, 1 17, 5 13, 9	36, 0 48, 5 32, 4	OSO SW WSW	I 2 I	5			15 15 15	ff h. 9 m. 38 mat. ff h. 1.1/2 & saepe. ff h. 7 vesp.	
8	27, 10, 2 10, 6 11, 2	15, 9 16, 1 16, 1	12, 6 45, 8 14, 3	30, 1 45, 8 38, 4	W NNW WSW	2 3 2				15 15 15	ff	
9	27, 10, 9 11, 0 11, 3	15, 8 16, 4 13, 0	11, 0 20, 6 39, 4	25, 0 65, 3 4W	SW 2-3 I	I 3-3 I				15 15 15	ff modica h. 4 1/2 pom.	
10	27, 11, 3 11, 1 10, 6	16, 2 16, 5 16, 6	11, 2 19, 7 14, 8	21, 9 64, 7 59, 4	W W NW	I I I				15 15 15	fere ff ff a. t. facs.	Vap. mediocr.
11	27, 9, 4 9, 3 9, 6	16, 4 16, 5 16, 4	11, 6 20, 7 15, 2	34, 0 52, 3 43, 0	NW W<br							

OBSERV. SAGANENSES. *Julius.*

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Böber.	Luna.	Coeli facies.	Meteora.	
13		27, 7, 3 6, 6 7, 9	16, 8 17, 4 16, 3	14, 32, 0 23, 2 10, 8 43, 0	S O S S O 3	I I I I					sp. sp.	h. 10 & o ^r * h. XI vesp.	
14		27, 7, 6 8, 2 8, 9	16, 3 17, 3 17, 2	13, 4 18, 8 14, 8	26, 7 57, 0 44, 8	SW 3 SW 3 S I	cum heft. pl. 316					sp.	h. 6 & 7 mat.
15		27, 9, 8 10, 5 10, 7	17, 2 17, 2 17, 1	11, 2 18, 3 13, 0	26, 1 62, 0 40, 6	W 2-3 NW 2 OSO I					C h. o m. 30 pom.		
16		27, 10, 4 10, 0 9, 7	17, 0 17, 5 17, 3	10, 3 21, 0 15, 2	30, 4 66, 0 59, 0	S O NO 2-3 O 3					sp.		
17		27, 8, 5 7, 7 7, 7	17, 2 18, 0 17, 9	12, 6 24, 1 16, 6	23, 0 67, 9 55, 4	O I-2 SSW I NW I					sp.		
18		27, 7, 2 6, 2 5, 8	17, 9 18, 1 18, 0	13, 4 17, 0 14, 3	26, 4 36, 4 24, 0	N W I N 2 SW I		194			sp. sp. h. 1 ad 2 p. sp. h. 5 ad 6 v.		
19		27, 5, 3 5, 2 5, 3	18, 0 17, 7 17, 4	13, 9 14, 0 11, 6	21, 6 26, 0 21, 4	S I W 2 NW 3					sp. sp. fere continua ad sp. h. 5 mat. diei seq.		
20		27, 5, 1 6, 7 7, 5	17, 4 16, 7 16, 4	11, 4 10, 5 10, 0	19, 9 22, 3 25, 1	W 3-4 Ocean WNW 4	cum heft. pl. 779				sp.	sp. dein faepe us que ad h. 3 mat diei seq.	
21		27, 7, 9 9, 1 9, 4	16, 4 16, 2 15, 8	10, 3 16, 1 11, 6	24, 9 52, 3 40, 0	W 3 W 2 SW I		56			sp.		
22		27, 9, 2 9, 3 8, 8	15, 8 16, 2 16, 1	18, 5 17, 5 12, 1	25, 3 60, 3 30, 0	W I WSW 3 NW 2					sp. h. 5 m. sp. 9 vesp.		
23		27, 8, 0 7, 1 7, 4	16, 0 16, 6 16, 0	9, 9 20, 1 12, 6	27, 7 66, 1 30, 0	S O I S 3 SW I					sp. faepe ab h. 2 p. sp. eminus h. 4 p. sp. h. 10 1/2 vesp.		
24		27, 7, 7 8, 3 9, 4	16, 0 16, 1 16, 0	10, 8 16, 1 11, 6	20, 9 51, 0 36, 7	S I WSW 3 WSW I	cum heft. pl. 366				sp. sp. ad h. 4 mat. sp. h. II mat. & faepe.		
25		27, 9, 8 9, 6 9, 5	15, 8 16, 0 15, 8	9, 0 17, 0 11, 6	21, 0 64, 0 49, 3	S 2 N 2 NO I					sp.		
26		27, 9, 0 8, 5 8, 5	15, 8 16, 1 15, 9	11, 2 19, 0 13, 0	36, 9 62, 0 33, 7	S O I SSO 2 SO I		83			sp. h. 4 pom. & o ^r eminus.		
27		27, 8, 4 8, 0 7, 7	15, 9 16, 2 16, 1	11, 2 18, 9 15, 2	25, 6 62, 0 49, 1	S I SW I NO I					sp.		
28		27, 6, 1 6, 2 5, 8	16, 0 16, 7 16, 4	13, 9 19, 7 13, 9	35, 0 55, 4 29, 5	O I N I-3 NO 2					sp. eminus h. 8 mat. sp. faepe. sp. h. 5 & 8 v. sp. eminus h. 9 3/4		
29		27, 5, 5 6, 2 7, 1	16, 4 16, 8 16, 7	12, 6 19, 8 15, 7	21, 7 59, 8 38, 0	S I N I WNW I					sp. h. 7 m. sp. 26 mat. sp. h. 8 vesp.		
30		27, 7, 7 8, 5 9, 6	16, 6 16, 7 16, 5	13, 9 13, 2 12, 1	21, 3 23, 5 28, 5	SSW 2 W 3 W 2		144			sp. sp.	h. 6 largior * sp. modica.	
31		27, 9, 8 9, 9 9, 9	16, 4 16, 4 16, 2	9, 9 16, 6 12, 6	21, 0 57, 1 37, 9	W 2 NW I W I					sp.		

OBSERV. SAGANENSES. *Augustus.*

A u g u s t u s.

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Böber.	Luna.	Coeli facies.	Meteora.
1	5 mat. 2.1/2 p. IO vesp.	27, 9, 1 8, 0 8, 8	16, 2 16, 5 16, 2	10, 3 18, 8 12, 1	28, 7 58, 2 29, 3	S W I S W 2 SW I					sp.	Vap. mediocr.
2	mense.	27, 8, 5 8, 5 9, 3	16, 2 16, 2 16, 0	17, 0 15, 5 13, 3	55, 2 36, 7 33, 7	S W 2 WNW 3 WSW I					sp.	h. 10 3/4 vesp.
3		27, 9, 6 10, 8 11, 6	15, 9 15, 9 15, 7	10, 8 14, 3 12, 6	23, 0 36, 7 28, 7	S W I WNW 3 NW I					sp.	h. 5 vesp. & post subinde.
4		27, 11, 8 28, 0 27, 11, 7	15, 6 16, 2 16, 0	9, 9 18, 3 13, 9	18, 1 61, 0 44, 9	N W I W I NW I					sp.	Vap. sp.
5		27, 11, 9 11, 5 11, 6	15, 9 16, 3 16, 8	9, 6 19, 7 14, 3	25, 2 64, 7 38, 4	N W I WNW I N I					sp.	Vap. ut fumus.
6		27, 11, 0 10, 4 10, 0	16, 5 16, 9 16, 5	10, 8 20, 6 45, 0	33, 4 58, 7 45, 3	NN O I NW I NW 3					sp.	h. 9 vesp. eminus. & Orcan h. XI vesp.
7		27, 11, 3 11, 5 10, 8	16, 4 16, 5 16, 0	11, 6 17, 0 13, 0	41, 4 63, 1 58, 4	S W 3 SW 3 WNW 3					sp.	
8		27, 10, 6 10, 9 9, 7	16, 0 15, 8 15, 5	9, 8 14, 8 10, 8	41, 5 58, 0 37, 0	WSW 3 OSW 3 OSW 2		87			sp.	h. 4 & 5 vesp.
9		27, 9, 9 11, 0 11, 1	15, 5 15, 5 15, 4	10, 3 16, 6 12, 6	29, 0 56, 4 42, 8	S W 3 SW 3 NW 2					sp.	
10		27, 11, 0 10, 8 10, 8	15, 4 15, 7 15, 6	12, 1 17, 5 13, 0	35, 7 50, 6 22, 9	SW I NW 2 SW I		24			sp.	h. 8 mat. sp. h. 5 1/4 ad 6 vesp.
11		27, 10, 7 11, 2 11, 2	15, 6 15, 6 15, 6	12, 1 17, 5 13, 0	15, 9 60, 1 38, 4	N I NW 2 NW I		4			sp.	h. 7 1/2 mat.
12		27, 11, 0 11, 3 11, 0	15, 5 15, 5 15, 3	10, 8 39, 4 30, 0	21, 9 40, 4 NO I	NNW I-3 NO I NO I		85			sp.	Vap. t. faepe & sp. h. 10 mat.
13		27, 10, 8 10, 2 10, 1	15, 4 16, 1 15, 7	9, 0 19, 2 14, 0	16, 0 62, 1 45, 0	OSO I NO 2 NO I					sp.	Vap. sp.
14		27, 10, 1 9, 6 9, 3	15, 4 16, 2 16, 0	10, 8 19, 2 14, 8	25, 0 63, 0 49, 8	SO I NO 2 NO 2					sp.	sp. h. 4 1/2 p. AB & sp. eminus. h. 9.
15		27, 9, 5 9, 3 9, 7	16, 0 16, 2 16, 0	11, 6 19, 1 12, 6	23, 1 59, 0 29, 0	NNW I NO 3 S I		443			sp.	h. 2 mat. sp. h. 4 ad 6 v. sp. faepe ad h. 8 v.
16		27, 10, 0 10, 3 10, 6	16, 0 16, 2 16, 1	12, 1 19, 7 12, 7	21, 3 63, 7 40, 8	NO I N 3 S I		18			sp.	h. 2 1/2 & 5 p. sp. h. 6 vesp.
17		27, 11, 0 11, 2 10, 9	16, 0 16, 5 16, 3	12, 1 18, 3 13, 0	28, 5 63, 1 42, 4	N I NO 3 NO 1					sp.	Vap. t. h. 5 ut fum.
18		27, 11, 9 11, 7 11, 1	15, 8 16, 5 16, 2	11, 2 18, 3 13, 0	29, 0 64, 0 38, 4	NNW I NNW I W I		6			sp.	Vap. mediocris. sp. h. 5 pom. h. 8 vesp.

OBSERV. SAGANENSES. Augustus.

Dis.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
19		27, II, 0	16, 1	13, 0	33, 0	SW I					R+	Vap. t. ut fum.
		10, 8	16, 3	15, 7	43, 7	W 2					=	AB t. radiata.
		10, 6	16, 1	12, 6	31, 2	SW I					=	
20		27, IO, 6	15, 8	II, 2	21, 4	SW					○	Vap. sp. seu & de- pressior.
		10, 2	16, 4	19, 7	61, 0	NNNO I					=	
		9, 7	16, 1	14, 8	50, 4	NNNO I					=	
21		27, 9, 2	16, 0	II, 6	30, 9	SO I				● h. om.	○	Vap. mediocr.
		8, 1	16, 7	20, 6	69, 4	S 3				26 mane.	○	
		7, 2	16, 5	15, 7	61, 3	S I				=	= in N pauc.	
22		27, 7, 2	16, 1	13, 4	39, 1	SO I					R+	Vap. t. & h. 2 & 3 pom. eminus.
		6, 4	16, 7	21, 0	61, 1	SO 2	41				C	
		6, 1	16, 5	14, 3	28, 0	W I					R+	
23		27, 5, 9	16, 4	13, 9	33, 4	O I					=	Vap. t.
		6, 2	16, 6	18, 8	51, 4	SW 3					=	
		8, 0	16, 5	II, 6	32, 0	S W 3					=	n. sp.
24		27, 9, 3	16, 3	IO, 2	29, 7	SSW I					=	
		IO, 0	16, 9	15, 2	54, 0	NW 3					=	
		IO, 2	16, 6	IX, 1	43, 0	NW 2					=	
25		27, IO, 3	16, 0	9, 9	27, 8	NW 3					R+	
		10, 2	15, 7	13, 9	41, 4	NW 3					=	
		10, 7	15, 2	12, 2	37, 7	NW 2					=	AB dub.
26		27, IO, 4	15, 2	IO, 3	22, 3	NNW 3					R+	
		IO, 0	15, 5	17, 5	54, 0	NW 3					=	
		9, 9	15, 3	13, 5	39, 0	NW 3					=	
27		27, 9, 8	15, 2	IO, 2	22, 3	NW 3				● h. 4 m.	=	
		IO, 1	15, 5	17, 0	61, 0	NW 2				21 vesp.	R+	
		IO, 5	15, 3	13, 4	45, 0	W I					=	
28		27, II, 1	15, 3	II, 2	23, 0	N I					=	Vap. sp. h. 6 mat.
		11, 0	15, 9	16, 6	62, 2	N I					=	
		IO, 8	15, 6	II, 6	48, 0	NNW I					=	
29		27, IO, 7	15, 6	8, 5	26, 7	N I					=	& depressa h. 5 m.
		IO, 2	15, 9	17, 0	64, 1	NO I					=	
		IO, 0	15, 6	12, 1	48, 0	NO I					=	
30		27, 9, 3	15, 1	9, 4	29, 1	N I					=	Vap. sp. seu & de- pressa. & h. 4 pom. & eminus.
		8, 3	15, 7	18, 0	64, 0	N 2					=	
		8, 0	15, 4	II, 6	48, 0	SO I					=	
31		27, 7, 7	15, 3	7, 6	16, 3	NO					=	& sp. ad h. 7 mat. & paulo post.
		7, 7	15, 3	20, 1	39, 7	NO 2					=	
		7, 5	15, 0	9, 7	29, 0	NO I					=	

September.

Dis.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	7 mat.	27, 7, 9	14, 9	7, 6	21, 0	SO I					=+	& sp. ad h. 8 1/2
	2.1/2 p.	7, 4	15, 0	15, 7	52, 0	N I					=	mat.
	9.3/4 v.	8, 0	15, 0	IO, 8	34, 3	O I					=	a.t. fasc. c. Vap. t.
2	6	27, 7, 9	14, 9	9, 4	22, 0	SSO I					=	Vap. t. ut fum.
	2.2	7, 8	15, 2	17, 5	60, 1	S I					=	
	IO	7, 6	15, 1	12, 1	45, 3	S I					=	
3	6	27, 7, 4	14, 9	9, 4	25, 0	S I					=	
	2.2&3.1/2	7, 7	15, 0	14, 8	39, 6	S I					=	h. 10 mat. & faepe ad h. 2 pom.
	10.1/4	7, 7	14, 7	II, 2	21, 9	W I					=	Vap. mediocr.
4	7	27, 7, 1	14, 6	9, 9	18, 0	OSO					=	
	2.1/4	7, 8	15, 0	14, 9	33, 0	SW I-3	173				=	Vap. & h. 10.1/2 p.
	9	8, 4	14, 8	II, 6	22, 4	SW I					=	& h. 12.1/2 p.

OBSERV. SAGANENSES. September.

Dis.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
5	6	27, 8, 8	14, 7	9, 8	18, 1	W I					R+	Vap. mediocre ut fum.
	2	9, 3	15, 2	17, 5	54, 0	SW 2					=	c. sp.
	IO	9, 8	14, 8	12, 1	38, 0	SW I					=	fasc. t.
6	6	27, 10, 3	14, 6	9, 9	22, 7	SSO					=	h. 2 pom.
	2	14, 9	16, 6	58, 1	SW 3						=	maj. pallid.
	IO	9, 5	14, 7	12, 6	36, 6	S I					=	
7	7	27, 9, 1	14, 6	12, 1	28, 0	SSW I					=	h. 5 ad 7 mat.
	2.3/4	8, 8	14, 7	14, 0	42, 0	SW 3		92			=	h. 2.1/4 faepe.
	IO	9, 6	14, 6	10, 3	29, 8	W I					=	
8	6	27, 10, 0	14, 5	9, 9	25, 0	SW 2					=	h. 2.1/4 & 4 p.
	2.1/4	10, 6	14, 5	14, 8	43, 0	NW 3					=	
	9.1/2	II, 1	14, 3	11, 6	23, 1	W 2					=	
9	6	27, 11, 1	14, 3	11, 2	27, 0	SW 2-3					=	
	2.3/4	11, 2	14, 3	15, 7	52, 1	SW 3					=	
	9	11, 9	14, 3	12, 6	39, 1	SW 2					=	
10	7	27, 11, 8	14, 2	10, 8	30, 6	SW I					=	
	2	II, 8	14, 9	17, 0	56, 3	SW 3					=	
	IO	IX, 5	14, 5	11, 6	33, 8	W I					=	
11	6	27, 10, 3	14, 3	8, 5	23, 0	O I						

OBSERV. SAGANENSES. September.

Sec.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
24	6.1/4.	27, 7, 8	II, 7	8, 5	25, 0	S W 2						ante h. 5 mat.
24	2	9, 2	II, 6	35, 0	N 3		37					saepe.
24	9.1/4	10, 2	II, 6	7, 6	27, 7	N W 2						dub. AB flav.
25	7	27, II, 7	II, 4	7, 8	22, 6	N W 2						h. 7 mat. & usque ad h. 12 saepe.
25	2.1/2	28, 0, 0	II, 6	37, 8	37, 9	N W 3	4					h. 1 & 2 pom.
25	10	0, 5	II, 4	8, 5	30, 1	W N W 2						
26	7	28, 0, 2	II, 3	8, 1	26, 5	W 2				18	h. 4 m.	t. h. 7 mat.
26	2	D, 2	II, 4	II, 6	41, 7	W N W 3					44 mane.	
26	9	0, 3	II, 3	10, 3	36, 7	W 1						
27	7	27, II, 9	II, 2	7, 2	27, 0	S 1						Vap. ut fum.
27	2	10, 5	II, 5	13, 4	52,	O W S W 2						AB rub. med. radiata h. 4 mat.
27	10	9, 9	II, 3	7, 6	28,	4 S W 1						lact.
28	7	27, 8, 5	II, 2	6, 3	20, 8	S						Vap. ut fum.
28	2	8, 1	II, 6	13, 4	54,	O S W 3	37					h. 3. 1/2 pom.
28	9.1/4	9, 3	II, 3	8, 5	30,	O S W 1						
29	7	27, 9, 9	II, 2	6, 8	27, 6	S 1						
29	2.1/2	9, 8	II, 5	13, 4	54,	6 S W 1						
29	9.3/4	9, 7	II, 3	8, 5	30,	I S 1						
30	7	27, 8, 6	II, 2	7, 2	22, 8	S O 2						
30	2.1/2	8, 1	II, 7	16, 1	55,	O S 3-4	39					n. fp.
30	9	9, 9	II, 6	10, 3	22,	7 S 2						O & h. 4. 1/2 pi

October.

Sec.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	7 mat.	27, IO, 0	II, 4	6, 3	20, 0	S O I-3						Vap. ad flumen.
1	2 pom.	7, 1	II, 9	16, 6	54,	I S O 2-4						
1	10 vesp.	5, 5	II, 8	12, 6	53,	I S O 1						
2	toto mense.	27, 7, 2	II, 8	9, 4	40,	O S I						
2	7, 1	II, 9	12, 1	54,	I S	I						
2	5, 4	II, 8	8, 5	37,	O S O 2							& c. h. 5. 3/4 v.
3	27, 3, 5	II, 5	7, 6	21, 4	S	I						
3	4, 8	II, 9	13, 4	58,	O S W	I						
3	5, 0	II, 7	8, 1	33,	O W	I						h. 4, 6 & 10 v.
4	27, 5, 1	II, 5	7, 2	20, 1	S O	I	cum heft.					h. 6 & 7 mat.
4	6, 2	II, 7	11, 2	42,	O S O	I	pl. 158					
4	6, 6	II, 5	7, 6	29,	I W	I						
5	27, 4, 1	II, 4	7, 0	18, 0	N	I						
5	3, 3	II, 3	9, 4	46,	O N W	I						subinde ut fp.
5	3, 7	II, 2	7, 2	15,	O S W	I	526					saepe larg. usque ad h. 8 vesp.
6	27, 4, 0	II, 1	7, 0	19, 1	S	I						Vap. fp.
6	3, 9	II, 2	II, 2	38,	2 S	I						
6	4, 4	II, 1	6, 8	29,	9 S O	I						
7	27, 4, 7	IO, 9	4, 5	21,	O S							Vap. medicocris.
7	5, 7	II, 0	10, 3	54,	5 S O	I						
7	6, 6	IO, 7	5, 8	29,	5 S W	I						maj. pallid.
8	27, 7, 5	IO, 5	2, 7	21,	O S O	I						Vap. ad flumen.
8	7, 7	IO, 6	10, 8	51,	3 S O	3						
8	7, 3	IO, 4	6, 8	37,	3 S O	3						
9	27, 6, 6	IO, 3	5, 8	33,	I O	3						
9	6, 4	IO, 6	13, 4	50,	O O	I						
9	6, 4	IO, 5	10, 8	43,	I O	I						
10	27, 5, 8	IO, 5	10, 8	43,	O O							
10	6, 1	II, 0	16, 1	48,	O O	I						
10	7, 7	IO, 8	10, 8	26,	I N W	2						

OBSERV. SAGANENSES. October.

Sec.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
11	27, 8, 8	IO, 7	8, 1	13,	O N N W							sp. usque ad h.
11	9, 7	IO, 8	IC, 8	29,	O N W I							10 mat.
11	IO, 0	IO, 7	9, 4	23,	O W 2							sp.
12	27, 9, 1	IO, 7	9, 0	16, 1	N W							fere sp. usque
12	8, 3	II, 3	13, 4	35, 5	O I							ad h. 12 merid.
12	7, 7	II, 1	9, 4	23,	O 2							
13	27, 7, 0	II, 0	8, 1	15, 9	O							sp. ad h. 8 mat.
13	6, 8	II, 3	13, 5	44,	S O I							
13	6, 9	II, 1	7, 6	24,	I S W I							
14	27, 6, 8	IO, 8	5, 4	15,	3 O							Vap. mediocr.
14	6, 4	II, 0	13, 0	42,	O S O 2							
14	6, 2	IO, 9	10, 8	34,	9 O 2							
15	27, 4, 8	IO, 9	8, 1	25,	3 O 2							
15	3, 3	II, 3	15, 7	51,	4 O 3							
15	3, 2	II, 1	11, -2	44,	I O 3	3						
16	27, 2, 6	II, 0	IO, 2	32,	O O							ante h. 5 mat.
16	2, 6	II, 3	14, 3	45,	2 O		7					
16	4, 3	II, 2	9, 0	31,	O O							
17	27, 5, 5	II										

OBSERV. SAGANENSES. November.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
30		27, 10, 0	13, 3	4, 9	14, 3	SSW					II	Vap. mediocr. dein spissi.
		9, 5	11, 9	6, 8	35, 0	SW					II	Vap. ut fum.
		8, 8	10, 8	5, 7	31, 6	S W					II	

November.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1		27, 7, 5	13, 2	4, 1	29, 7	S					II	
		7, 4	12, 1	7, 6	43, 5	SSW					II	
		8, 8	11, 0	3, 6	27, 0	S					II	a. t. Vap. t.

OBSERV. SAGANENSES. November.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
16		27, 5, 5	13, 5	7, 6	34, 5	S	I				II	rub. c. sp. Vap. mediocr.
		6, 6	11, 8	7, 8	35, 4	SSW	2				II	
		7, 1	10, 5	5, 4	27, 9	S	I				II	
17		27, 6, 2	13, 0	1, 3	16, 0	SSO	I				II	h. 4 m. Vap. mediocr.
		6, 1	11, 9	7, 2	28, 0	SSO	I				II	
		6, 8	11, 0	3, 1	14, 1	SO	I				II	Ecl. invis.
18		27, 7, 0	13, 0	3, 6	16, 6	O	I				II	
		6, 7	12, 0	5, 4	19, 4	NO	I				II	sp.
		6, 8	11, 1	4, 1	12, 3	NO	I				II	sp.
19		27, 6, 2	13, 4	3, 6	11, 3	ONO		cum heft.			II	rub.
		5, 8	12, 0	5, 4	18, 3	OSO	I	pl. 305			II	
		7, 1	11, 0	3, 6	20, 8	NO	I				II	
20		27, 6, 9	14, 1	2, 2	20, 0	ONO	2				II	
		6, 3	12, 6	5, 0	21, 6	ONO	3	44			II	AB flavoalbesc. h. 8 & 9 vesp.
		6, 4	11, 1	3, 7	18, 6	OSO	2				II	
21		27, 6, 9	14, 9	3, 6	15, 5	ONO	I				II	Vap. fp. ut fum.
		7, 4	13, 0	5, 1	27, 2	ONO	I				II	
		7, 8	11, 5	2, 9	16, 7	SSW	I				II	
22		27, 7, 9	14, 9	2, 2	14, 0	SW	I				II	
		8, 4	13, 0	3, 7	14, 0	W	I	58			II	
		8, 8	11, 4	2, 1	14, 6	NW	2				II	
23		27, 8, 9	13, 7	0, 8	14, 4	NW	2	25			II	summo mane.
		9, 0	12, 2	1, 8	35, 0	NNW	3	nix & gr.			II	
		10, 1	11, 0	—0, 9	33, 1	NNW	2	12			II	
24		27, 11, 2	13, 0	—3, 1	31, 0	NW	I				II	h. 4 m.
		28, 0, 0	12, 1	—1, 3	35, 0	WNW	I				II	48 vesp.
		0, 4	10, 4	—3, 6	24, 1	WNW	I				II	a. sp.
25		28, 1, 0	12, 5	—2, 7	31, 4	NW	I				II	
		1, 1	11, 1	—1, 8	34, 1	NW	I	nix 4			II	h. 8 1/2 mat. ad 2 1/2 pom.
		1, 4	10, 1	—4, 0	34, 0	NW	I				II	lact.
26		28, 1, 1	12, 2	—7, 1	28, 0	NNW	I				II	
		0, 8	11, 2	—2, 7	29, 6	WNW	I	nix 23			II	sp. usque ad vesp.
		0, 3	9, 0	—2, 7	29, 5	W	I				II	
27		27, 10, 8	12, 8	—2, 2	30, 0	SW	2				II	
		8, 8	11, 1	—0, 9	17, 8	SW	3	nix 67			II	
		9, 4	11, 4	1, 15	4	SW	3	37			II	
28		27, 9, 3	12, 0	0, 4	17, 8	W	2				II	
		10, 4	11, 5	1, 5	28, 5	W	2				II	
		11, 1	9, 0	0, 4	18, 3	W	2				II	a. sp. lact.
29		28, 0, 1	12, 8	0, 0	21, 4	WSW	2				II	
		27, 11, 9	10, 5	2, 6	19, 4	SW	3	28			II	
		11, 8	9, 2	3, 6	18, 0	SW	3				II	sp.
30		28, 0, 5	12, 5	2, 2	20, 1	SW	2				II	
		0, 9	11, 0	3, 6	24, 2	SW	3				II	
		9, 5	0, 4	24, 1	15, 1	SW	2				II	

December.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
1	7 mat.	27, 11, 4	12, 4	—1, 8	20, 1	S	I				II	
2	2 pom.	10, 9	11, 0	0, 0	26, 1	S	I				II	
	IO vesp.	10, 8	9, 5	—1, 8	20, 2	S	I				II	

D.	Hora.	Barom.	Therm.	Therin.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
			intern.	extern.								
3	27,	IX, 5	12, 7	-4, 5	15, 6	S					○	Vap. tenuiss. rub.
	28,	O, 3	II, 1	-O, 2	34,	I S					○ fasc. a.	
4	1,	7	9, 5	-3, 6	25,	O S S O I						
	28,	2, O	13, O	-5, 4	18, 4	S O I					++	Vap. sp.
	2,	2	II, 1	-O, 5	29,	7 S O I					++	mod. lat.
5	2,	I	9, 5	-I, 3	30,	I S O I						
	28,	2, 2	13, I	-O, 9	24,	7 S I					==	sp.
	2,	I	II, 2	O, 9	34,	O S S W I					==	sp.
6	2,	O	9, 6	-I, 3	34,	5 S S W 2					==	sp.
	28,	I, 8	14, O	-3, 3	20,	O S I					==	sp.
	2,	2	II, 2	O, 4	24,	O S I	nix 20				==	summo mane.
7	2,	O	9, 2	O, 9	13,	4 S S W I					==	sp.
	28,	2, 7	13, 4	I, 4	8,	6 W S W I	cum heft.				==	dein certe sp.
	2,	9	II, 6	2, 2	13,	I W N W I	pl. 246				==	dein *
8	3,	6	9, 3	I, 8	8,	3 W N W I					==	sp.
	28,	4, 4	13, 7	I, 8	8,	O S I					==	sp.
	4,	3	II, 6	3, 6	12,	O S I					==	t. ad h. 2 pom.
9	4,	3	9, 5	O, 9	13,	4 S I					==	sp.
	28,	4, 2	14, 2	O, O	17,	O S 2				C h. 7 m.	==	
	3,	7	12, O	O, 2	25,	O S S W 2				25 vesp.	==	
10	3,	3	10, O	-O, 9	16,	9 S W I					==	
	28,	I, 4	14, O	-O, 9	10,	9 S W 3				C	==	h. ab h. 8 in fere
	O, 8	12, O	O, 4	10,	7 S W 3		28				==	contin. ad 6 vesp.
11	2,	I	II, 1	I, 8	10,	5 S W I					==	dub. AB flavesc.
	28,	3, 2	13, 9	O, O	9,	O S W I					==	sp.
	3,	I	12, I	2, 2	19,	O S W 2					==	h. 10 mat.
12	2,	5	9, 9	I, I	17,	9 S W 2					==	
	28,	I, 6	14, O	I, I	9,	6 W S W 3					==	sp.
	I,	1	II, 6	2, 2	10,	7 S W 3	44				==	h. 6 mat. & laepe tenuis , fere
13	I,	1	10, 4	I, 4	10,	8 S W 3					==	contin. ad no&.
	28,	2, O	14, 5	I, 8	8,	O S W I					==	sp. h. 9 mat.
	2,	3	12, O	3, I	8,	6 S W I					==	sp. ad h. 2 pom.
14	2,	2	10, 5	2, O	8,	O S W I	18				==	fere sp.
	28,	O, 5	15, O	-O, 4	8,	4 S S O I					==	depressior.
	27,	10, 2	II, 9	2, 2	20,	3 S O I					==	dub. AB pallid.
15	8,	8	II, O	O, 6	22,	6 S O I					==	
	27,	7, 7	14, 8	O, 2	22,	5 S 2	nix 71				==	h. 8 ad II mat.
	5,	8	II, 8	3, I	20,	4 S 3	16				==	h. 2 pom.
16	4,	4	10, 2	2, 2	34,	O S 3					==	dub. AB t.
	27,	3, 9	14, 3	2, 7	31,	7 S 3					h. 5 m.	
	4,	4	12, 2	4, 5	31,	8 S 2-3					52 vesp.	
17	4,	I	10, 5	I, 8	28,	7 S O I					+	AB dub.
	27,	2, 6	13, 9	O, 2	26,	I S W I						inOfascin.
	2,	O	II, 6	3, I	36,	O S I						modicah. II m.
18	<	2,	10, 3	O, 4	27,	O S I					+	
	27,	I, 9	14, O	O, 4	19,	4 S 3	nix 46				==	sp.
	6,	I	II, 2	I, 8	15,	7 S W 3	125				==	h. 5 mane.
19	9,	I	10, 4	I, 4	17,	8 S W 3					==	sp.
	27,	9, 6	14, O	I, 8	26,	O S W 2					==	h. 7 mat.
	8,	8	II, 9	2, 7	20,	2 S W I		58			==	h. 9.3/4 vesp.
20	7,	4	10, 7	I, 4	26,	7 S W 3					==	sp.
	27,	6, 1	14, 5	O, 4	16,	6 S W 3					==	laepe.
	7,	O	12, 0	3, O	21,	O S W I	nix 37				==	AB dub. flavesc.
21	7,	7	10, 2	2, 7	26,	3 S W 3					==	ante h. 5 mat.
	27,	8, 8	14, 7	3, 7	28,	O S S W 2					==	
	9,	O	II, 7	5, 9	33,	5 S 3					==	
	9,	4	10, 8	3, I	28,	9 S 2					==	

Días.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ventus.	Pluvia.	Evap.	Bober.	Luna.	Coeli facies.	Meteora.
22	27, 9, 3	14, 4	I, 8	22, 0	S	2 - 3					=	
	8, 6	11, 9	6, 8	30, 0	SSW	3					=	
	8, 1	10, 5	6, 3	33, 1	S	3					= alb. flav.	AB dub.
23	27, 7, 7	15, 0	4, 9	34, 0	S	3					R	
	8, 8	12, 6	8, 5	29, 0	SSW	3	I				R	
	9, 5	11, 6	6, 8	27, 6	S	1					R	
24	27, 9, 1	15, 5	6, 3	27, 0	S	I					R h. 2 m.	
	8, 6	13, 0	8, 7	31, 9	S	I					19 pom.	
	6, 7	12, 7	5, 0	28, 0	S	I					C	
25	27, 7, 4	14, 7	3, 6	34, 0	SSO	I					R	
	7, 9	13, 0	5, 8	35, 7	SSW	I					=	
	8, 0	11, 6	3, 6	34, 0	S	I					=	
26	27, 7, 7	14, 6	2, 2	26, 4	S	I					R	
	8, 3	13, 4	5, 4	29, 9	S	I					R	
	9, 4	12, 0	2, 2	26, 4	S	I					+	
27	27, 10, 9	14, 6	0, 6	19, 3	S	I					R	
	II, 4	13, 0	4, 1	31, 6	SSW	I					=	
	II, 5	11, 4	1, 0	30, 0	S	I					la&.	
28	27, 9, 9	14, 8	I, 3	29, 7	SSW	3					R	
	9, 1	12, 6	4, 5	33, 2	SSW	3	54				=	
	9, 8	11, 2	4, 1	17, 8	SSW	3					la&.	
29	27, 10, 6	15, 0	3, 2	15, 4	SW	3					R	
	9, 8	12, 7	5, 8	27, 8	SSW	2					R	
	8, 9	11, 4	5, 4	21, 4	SSW	2					=	
30	27, 8, 8	14, 3	6, 3	14, 3	SW	3					R	
	9, 8	13, 0	9, 4	34, 7	SW	3	107				R	
	10, 2	12, 0	6, 8	22, 4	S	2					=	
31	27, 10, 0	15, 6	4, I	12, 8	SO	I					=	
	8, 0	14, 0	6, 3	27, 6	SO	I					+	
	7, 6	12, 6	2, 7	33, 1	SO	3					+	(C) min. color.

ANNO.

ANNOTATIONES SPECIALES
IN OBSERVATIONES SAGANENSES.

M A R C U S.

- Die 16. Vesp. ab h. 11 coruscationes visae dicuntur, usque post med. noctem ad h. 2 seq. diei; nubes praecedentes aliquae spissiores obscurae visae sunt. Vento subinde 3 grad. completa.
19. Vesp. ab h. 8½ aurora borealis flavescentis sine radiis, subinde dubie rubet tenuiter, circ. hor. 10 desit.
24. Vesp. in N lux horiz. tenuis sine radiis.
29. Vesp. h. 10½ lux horiz. tenuis sine radiis, & dein intervalla nubium tenuiora quasi flavescentia.
30. Vesp. in W segment. nubilum circ. 20 gr. altum, in N cum horizonte coincidit, infra quod in W fascia pallida serena; & in N lux horiz. rubro-flavescentis tenuis sine radiis.

M A R C U S.

- Die 20. Vesp. h. 9½ in WSW lux horiz. notabilis sine radiis, nubes multiplicantur quasi a luna illuminatae, quae tamen circa h. 4 mat. sequuturam primo orietur.
23. Vesp. lux horiz. tenuis flavescentis sine radiis in N adhuc h. 10½ conspicitur.
26. Hodie mane h. 6 barom. 26, 11, 1, & descendit usque ad h. 8 usque ad 26, 10, 8 ubi stat, h. 10 ascendisse advertitur.

M A R T I U S.

- Die 14. Vesp. h. 9¾ in NO luminosiores nubes inter cinereas spissiores; dubia igitur aurora borealis, luna enim circa medium noctem oriri primo potest.
25. Vesp. h. 9¾ ad horizontem in N dubie aliqua fascia nubila, dein nec haec cognoscibilis valde tenuis.
28. Vesp. h. 9 lux horiz. tenuis albescens in N. Hora 10 flavescit sine radiis, ad horizontem in N nubes informes in margine valde tenues.
29. Mane nubes ut heri vesperi, & fasciae a. t. longiores h. 6. Dein plures fasciae nubilae, quae h. 6¾ radios aurorae borealis imitari videntur, ex uno centro divergentes ut meridiani sphaerae, quorum Polus unus in circ. NO, alter circ. in SW. Vesp. h. 8½ aurora borealis, hor. 9 rubet cum aliquibus radiis flammeis. Hora 10½ in N segmentum obscurius sine radiis.

Die 30.

ANNOTAT. SPECIALES IN OBSERV. SAGANENSES.

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- Die 30. Vesp. h. 10 segment. obscurius margine lucente albo-flavescente sine radiis. Segmentum vix 1 grad. altum.
31. Mane segmentum ut heri vesperi, quasi ex vaporibus coalitum. Hora 6¾ fasciae quasi radii pallide cinereae. Meridie & h. 12½ usque ad 1¼ pom. Phoenomenon singulare, halo solis major, cum duobus parrheliis in majori circulo albo horizontaliter apparente, qui in altitudine solis videbatur, non interruptus, halo autem solis ex duabus segmentis videbatur esse compositus, majoribus quam diameter verticalis halonis, quorum intersectiones in majori circulo angulum fere acutum formabant, ubi soles falsi colorati apparebant. Dein nubes multae tenues.

A P R I L I S.

- Die 12. Hora 5 pom. dub. tonitrua auditum. Hora 6 tempestas hic fulminea fere propior. H. 7 adhuc tonitrua audiuntur, & fulgura videntur. Sero ranae prima vice audiuntur.
19. Post meridiem circa hor. 5 tonitrua dubie audita, nubes satis obscurae multae. Dein imber, usque ad h. 5¾ imbræ plures. Ab h. 8 inter nubes lux horiz. intensior, h. 9½ lux in N adhuc horiz. eadem sine radiis.
20. Ab h. 9 usque ad 10 in N lux horiz. intensior absque radiis.
24. Vesp. h. 8½ dubie coruscationes visae, nubes hinc inde fere obscuriores.
27. Vesp. in N lux horiz. intensior, sine radiis, subinde tenuiter rubet.
29. Vesp. lux horiz. intensior, absque radiis, luna super horizontem morante dubium an aurora borealis sit.
30. Vesp. post hor. 10 ad 11 coruscationes visas esse dicebatur.

M A Y U S.

- Die 1. Summo mane circ. hor. 2 dicitur tonitrua audita.
10. Hora 4 pom. eminus tempestas fulminea, tonitrua etiam hic audita.
11. Hora 1 pom. tempestas fulminea eminus. Circa hor. 2 alia tempestas fulminea, tonitrua subinde etiam hic audita, imber praeteriens, hic paucas stillas majores reliquit.
14. Hor. circ. 1 pom. tempestas fulminea, aliquantum eminus, & adhuc h. 2½ eminus tonitrua audita. Circ. h. 4 ad 5 saepius tonitrua audita. Hor. autem 5¾ tempestas propior, cum intervallis circ. 10 secund. Vesp. h. 8 adhuc coruscationes visae.
15. Vesp. ab h. 8 ad 9 saepius tonitrua audita, & usque circa h. 11 coruscationes frequentes.
16. Hora 1½ pom. subinde tonitrua audita usque circa hor. 2½; sed nunc rarius.
18. Hora 4 pom. eminus tempestas, h. 4½ hic propior ex SW veniens, turbine circ. 3 grad. excedente & imbre comitata.
19. Vesp. circ. hor. 9 dicebatur coruscationes visas esse.

Ephemer. anni 1789.

N

Die 25.

- Die 25. Vesp. h. 8 nubes eminus nigrae, cum imbris hinc inde cadentibus, h. 8 $\frac{1}{2}$ dubie etiam coruscationes videbantur, tonitrua hic non audita.
28. Hora 6 pom. tempestas eminus cum imbre cadente visa. Hic tonitru non auditum.
30. Hora 9 $\frac{1}{2}$ mat. hic aliquoties tonitrua audiebantur. Hor. circ. 11 mat. eminus nubes nigrescentes, dubie hic tonitrua rarius audita. Subinde stillabat pluvia.
31. Mane circa h. 2 lux horiz. notabiliter rubescens, totum fere hemisphaerium replens, quo usque visus patet, in S in O & N usque ad WNW hinc inde parvae nubeculae.

J U N I U S.

- Die 12. Mane h. 5 segmentum serenum in N circ. 20 grad. altum, quod in NW & S cum horizonte coincidit.
13. Mane circ. h. 3 tonitrua audita, & fulgura visa fuisse dicebatur.
14. Hora 5 pom. tonitrua audiebantur.
18. Vesp. h. 10 in N dubie vapores, quasi segmentum ut solet subter auroras boreales apparere, in plagiis reliquis vapores tenues fere altiores.
28. Hor. circ. 12 ad horizontem nubes obscurae. Fere nigrae circ. hor. 1 post meridiem. Hor. circ. 3 fere tantum dubie tonitrua audita. Hora 6 autem certe cum turbine 3 grad. fere excedente. Subinde certe ventus 3 gr. excedit, imbre sequente largiore.

J U L I U S.

- Die 1. Hodie fere continuus turbo vehementior, mane inter pluviam dicitur nix commixta fuisse, circa hor. 10 mat. turbo subinde furitudo coruscationes vifae, & dubie tonitrua audita.
7. Post meridiem circa hor. 1 $\frac{1}{2}$ tonitra auditua, dicebatur etiam circa hor. 7 vesp. iterum tonitrua fuisse audita.
11. Vesp. h. 9 coruscationes, tonitrua hic non audita.
13. Vesp. h. 10 tempestas fulminea eminus, appropinquat successive, circa hor. 11 in suburbio circ. 600 passibus a loco observationis versus OSO fulgur domum violavit, summittatem lateritiam ingressa trabem penes frontispicium ex parte laesit, festucas avulsas in proximam alteram trabem quasi fagittas infixit, infra tectum egrediens afferem dejectit, ibi per medium fenestram superioris cubiculi vestigiis relicitis, in inferius cubiculum linea perpendiculari descendens, plumbeam lineam sequens adclinatum speculum dejectit, stannum illius ex parte liquefecit, vitrum coloribus iridis minuto spatio in margine notavit, inde directe in terram per vestimentum infra in scanno jacens descendisse conjicio, vestimentum modicam laesionem, quasi adustum fuisse, habere cernens,

- cernens, & infra scrobum argilla humida repletam, (domum enim figulus inhabitat) in lignis tecti nullam adustionem inveni, multi autem lateres tecti dejecti erant.
- Die 17. Vesp. post h. 8 $\frac{1}{2}$ fulgura seu coruscationes visas esse dicebatur, sed rarius.
18. Ab h. 1 ad 2 pom. tempestates fulmineae plures, in O una in N altera fere eodem tempore notabilior, fere etiam propior, subinde vix 10 secund. intervallum inter fulgur & tonitru auditum, sequente imbre vehementi. Hora 5 ad 6 iterum frequenter tonitrua audita.
20. Hora 11 mat. turbo fere vehementissimus per intervalla.
23. Hora 4 pom. tempestas fulminea eminus, hic imbre intermittentes.
26. Post meridiem h. 4 imber, dein tonitrua aliquoties audita.
28. Mane hor. 8. dicebatur tonitrua fuisse audita. Meridie nubes multae obscuriores ad horizontem. Hora 5 pom. item h. 8 saepe tonat, h. circ. 9 in N coruscationes, subinde etiam cum tonitru, h. 9 $\frac{3}{4}$ adhuc coruscationes continuant, nubes circ. $\frac{1}{3}$ horizontis occupant. Duebus hinc milliaribus versus N grando major copiose cecidit, magnitudine nucum moschat.
29. Vesp. nubes multae obscuriores, coruscationes frequentes, subinde etiam tonitrua audita fuisse dicebatur.

A U G U S T U S.

- Die 6. Vesp. circa h. 11 turbo vehementissimus subinde furitudo coruscationes vifae, & dubie tonitrua audita.
10. Post meridiem ab h. 5 $\frac{1}{4}$ ad 6 tempestas fulminea aliquantum propinqua.
12. Hora 10 mat. imber, & bis tonitrua audita, h. 11 iterum saepius tonitrua audita.
14. Vesp. h. 9 lux horiz. notabiliter per intervalla nubium in N transparet, subinde coruscationes vifae, nubes sensim recedunt. Hora 9 $\frac{3}{4}$, & in N adhuc lumen ex flavorubescens conspicitur, radii non visi.
15. Hora circ. 4 pom. tempestas fulminea, fere propior, continuo fere tonat, dein imbre, grandine majore subinde intermixto, tonitrua quasi continuo fere per medium horam, dein per intervalla audiuntur usque circa h. 6, subinde intervallum inter fulgur & tonitru circ. 10 secund. Imbre interruptim usque h. 8 continuant.
16. Hora 6 vesp. nubes valde obscurae, tempestas fulminea propior. Imber modicus; tonitrua etiam post hor. 6 audita, & modici imbre.
18. Hora 5 pom. tonitrua audita, imbre modico hic cadente, h. 8 vesp. iterum imber modicus.
19. Vesp. hor. 9 aurora borealis ten. flavescens, cum radiis flammeis adhuc hor. 9 $\frac{1}{2}$ conspicuis, nunc 3.

ANNOTATIONES SPECIALES

- Die 23. Vesp. tempestates eminus, hic tonitrua aliquoties audita, & subinde coruscaciones.
 25. Vesp. h. $9\frac{1}{2}$ in N inter nubes lux horiz. intensius flavescens sine radiis (occas. lunae h. 8
 30 secund. circ.) igitur dubie aurora borealis.
 26. Post meridiem subinde aliquae stillae pluv. Hora 4 iris non completa, dicitur etiam
 tonitrua fuisse audita, & coruscaciones visas.

SEPTEMB E R.

- Die 4. Hora $10\frac{1}{2}$ mat. tonitrua audita, h. 11 saepè tonat. Hora $12\frac{1}{2}$ pom: tempesta fulminea propior; bis mille passibus hijs fulmen trabem altius prominentem violavit.
 20. Vesp. in SO aliquae nubes, in N fasciae nubilae fere nigrae, aurora borealis tenuis, inferius flavescens, altius tenuiter subinde rubet, radii flammatentes aliqui circ. usque ad 20 grad. ascendunt, h. $9\frac{3}{4}$ in N nubeculae nigrae luce adhuc visibili intersunt.
 24. Vesp. h. $8\frac{3}{4}$ in N segmentum nubilum circ. 1 grad. altum, h. $9\frac{1}{4}$ nubes altiores, per intervalla nubium quasi lux flavescens transparet, luna adhuc super horizontem morante.
 27. Initium aurorae borealis non est observatum. Mane adhuc h. 4 aurora borealis rubescens, insigniter radiata, adhuc h. $4\frac{1}{2}$ radii visi, inferius informe segmentum nubilum circ. 3 grad. altum, & circa hor. $5\frac{3}{4}$ fasciae nubium ten. quasi radios aurorae borealis formant.
 30. Hora 4 post merid. turbo fere vehementior exoritur, circa hor. $4\frac{1}{2}$ etiam tonitrua audita, & fulgura visa; imbre modico sequente turbo remittere incepit.

OCTOBER.

- Die 20. Vesp. h. 9 quasi nebula depresso ad horizontem, cui lux horiz. aliquanta supereminet; h. $9\frac{3}{4}$ lux amplior nunc tenuis sine radiis; circa h. $9\frac{1}{2}$ etiam aliqui flammatentes radii videbantur.

NOVEMBER.

- Die 5. Mercurius in sole visus in observatorio Saganensi. Quamvis haec annotatio observationes meteorologicas non concernat, nec Ephemeribus meteorologicis inferenda putetur, non tamen incongruum visum est observationem talis Phoenomeni astronomici silentio praeterire. — Hac igitur die ad lineam meridianam, ab aliquot annis aedificio aliquantum alterato incumbentem meridiem observatus, (errore forsitan ad septem minuta secunda assurgente) tempore horologii oscillatorii, cuius motus intra diem eadem temperatura continuante vix sex secundorum errorem admittit.

Tempore

IN OBSERV. SAGANENSES.

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Tempore horologii meridiem.

	h. min. sec.
Observatus ad lineam meridianam	11, 58, 16, 65
Mercurius incipit soli immersi	2, 12, 37, 0
Limbus mercurii orientalis ingreditur filo lucido solis primo conspectu	2, 14, 4, 0
Ubique correctio additiva	1, 43, 35
Erit ergo meridiem verus	h. 12, 0, 0, 0
Ingressus primi limbi observatus	2, 14, 20, 35
Totalis ingressus	2, 15, 47, 35
Mora ingressus	1, 27, 0

Diameter solis in micrometro Blanderiano verticalis 81 partes aequabat, horizontalis autem vix quarta parte differebat; diameter mercurii circiter tantum & dimidiam talem partem lata erat. Tubo sex pedum circ. 40 augente & tubo dioptrico 16 pedum circ. 80 augente ingressus observatus. Hora circ. $3\frac{3}{4}$ nubes horizontem in SW, tanquam vapores ascendentes obtegere incipiebant, dum ultimo momento mercurius in sole determinate conspicuus erat, videbatur 20 partes micrometri a proximo margine solis diffitus.

- Die 15. Mane adhuc h. 3 aurora borealis notabiliter fere usque ad Zenith rubet nunc in O; prius dicitur magis extensa fuisse; radios apparuisse non est certum. Hora $10\frac{1}{2}$ vesp. lux tenuis flavescens super fasciam nubilam in N videbatur, sine radiis.
 20. (Occas. lunae h. 7 min. circ. 30). Hora 8 & 9 lux in N albo-flavescens sine radiis.
 22. (Occas. lunae circ. h. 9). Hora 9 & adhuc h. $9\frac{3}{4}$ in N ad horizontem lux flavescens sine radiis.

DECEMBER.

- Die 10. Vesp. in N nubes solito lucidores flavescentes, h. $9\frac{1}{2}$ videbantur; ortus lunae post medianam noctem.
 14. Vesp. h. 10 in N lux albescens uniformis sine radiis.
 15. Vesp. hor. 9 lux albescens inter nubes, & h. 10 adhuc modica lux discerni poterat, sine radiis.
 16. Vesp. h. $9\frac{3}{4}$ lux horiz. intensior, quasi continuatio crepusculi, quod tamen circa h. 6 vesp. definit.
 19. Vesp. h. $10\frac{1}{4}$ adhuc flavescentes nubes in N, (luna occidit circ. h. $7\frac{1}{4}$).
 22. Vesp. h. $8\frac{1}{2}$ in N lux albo-flavescens inter nubes, radii non visi, h. $9\frac{3}{4}$ nubes albo-flavescentes adhuc videntur, luna adhuc super horizontem versante dubium est, an vera fuerit aurora borealis.

OBSE R-

OBSERVATIONES BRUXELLENSES

Autore MANN.

Horae observationis ordinariae 7 mat. 2 pom. 9 vesp. *)

Januar ius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
	dig. lin. dec.	gr. dec.	gr. dec.	grad.	direct. vires.	lin. p. 12	l. p. 12	ped. dig.				
1	27, 8, 0	-3, 0	-8, 5	-2, 5	4	SW 3			6 X	== 1. sp.	++	
	7, 5	-2, 3	-5, 0	-1, 0	3	SW 2				== 1.		
	8, 3	-1, 6	-6, 0	-2, 5	5	SW 1				== 1.		
2	27, 10, 6	-1, 0	-4, 3	-2, 8	4	SW 2			7 X	== 1. sp.	++	
	28, 0, 5	0, 4	0, 2	-1, 4	3	SW 2				== 1.		
	7, 9	-0, 6	-1, 6	-2, 0	3	SW 1				== 1.		
3	28, 3, 6	0, 6	-3, 6	-1, 3	4	O 1			8 V	== 1. sp.	++	
	4, 7	0, 8	-5, 7	-1, 0	5	ONO 1				== 1.		
	6, 2	0, 6	-9, 2	-0, 5	6	NO 1						
4	28, 6, 6	-0, 8	-12, 2	-0, 7	6	NO 1				h. 4 m.	++	
	6, 6	-1, 0	-9, 0	-2, 2	6	NO 1				32 vesp.	++	
	7, 1	-0, 8	-12, 4	-0, 6	4	NO 2				9 V	++	
5	28, 7, 6	-3, 0	-14, 8	-2, 0	5	NO 2			10 V	○		
	7, 8	-2, 6	-9, 3	1, 8	4	NO 2				++		
	7, 4	-2, 2	-10, 4	-0, 7	4	NO 4				a.	C	
6	28, 5, 0	-2, 2	-6, 0	-1, 0	5	NO 3			11 X	○		
	4, 8	-1, 8	-6, 6	-0, 7	5	NO 4				○		
	4, 8	-2, 0	-9, 8	1, 6	6	NN O 4						
7	28, 3, 2	-1, 9	-11, 7	1, 7	6	NO 5			12 X	○		
	2, 1	-2, 7	-8, 3	-3, 0	5	NO 4				++		
	1, 5	-1, 4	-11, 2	-1, 0	6	NO 3						
8	28, 0, 0	-3, 3	-13, 0	1, 0	7	NO & O 2			13 II	○		
27	10, 5	-3, 4	-7, 5	3, 8	5	NO 2				++		
	8, 8	-2, 8	-11, 0	-1, 2	6	NO 2						
9	27, 7, 5	-2, 8	-7, 6	-1, 0	4	SW 1				== 1.	++	
	6, 9	-2, 2	-1, 4	1, 4	5	SW 1			14 II	+ 1. t.	++	
	6, 0	-1, 0	-3, 6	1, 8	4	SW 3				== 1.	++	
10	27, 5, 2	-0, 3	-2, 0	-0, 8	3	SW 1			15 S	== 1.	++	
	4, 8	0, 4	-1, 0	-2, 5	4	WSW 1				== 1.	++	
	4, 9	1, 3	-1, 3	-2, 0	4	WSW 1				== 1.	++	
11	27, 6, 6	1, 4	-3, 4	-1, 0	5	WSW 1				h. 6 m.	== 1.	
	6, 4	2, 4	0, 5	1, 5	4	WSW 1				6 vesp.	== 1. sp.	
	6, 0	2, 3	0, 6	-1, 0	4	WSW 1				16 S	== 1.	
12	27, 8, 8	1, 8	-4, 7	-2, 6	5	W 1			17 Q	== c. sp.	++	
	10, 2	2, 0	-2, 7	-1, 3	5	N 1				○	○	
	10, 7	1, 3	-6, 4	-3, 0	6	N 2				== 1. t.		
13	27, 6, 9	0, 6	-5, 0	0, 5	5	NO 1						
	4, 8	1, 3	1, 4	3, 2	4	S 1			18 Q	== cin.		
	3, 8	2, 6	3, 8	-0, 3	4	S 3				== 1.		
14	27, 4, 4	2, 6	4, 0	-2, 0	3	SO 3				19 mp	== 1.	
	5, 6	4, 6	3, 7	1, 3	2	S 2				== 1.		
	5, 3	5, 0	2, 5	0, 5	3	S 2				g. a. t.		
15	27, 4, 1	5, 0	2, 5	1, 5	3	SSW 3				20 mp	== cin.	
	4, 4	5, 3	3, 5	0, 3	2	SSW 3				== 1.		
	7, 2	5, 5	1, 8	-1, 0	4	S 3				○		

*) Venti vi, uti & electricitatì atmosphaericæ, 7 gradus tribuuntur.

OBSERV. BRUXELLENSES. Januarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
16	27, 9, 6	5, 0	1, 2	-1, 5	4	SSW 3					21 Δ	○ lut.
	10, 5	5, 7	3, 3	6, 0	3	SW 4						○ lut.
	11, 5	5, 6	1, 4	-3, 0	4	SSW 2						○ +
17	27, 10, 1	5, 3	2, 4	-3, 0	4	WSW 2					22 Δ	== cin.
	7, 9	6, 8	4, 3	6, 0	3	SW 1						== 1.
	5, 1	7, 5	3, 8	-1, 0	4	SW 3						○ lut.
18	27, 1, 2	7, 0	5, 0	8, 7	3	SSW 3					1 h. 9 m.	== 1.
26	26, 11, 5	9, 1	7, 4	10, 0	3	SSW 4					7 mane.	== 1. sp.
27	27, 0, 6	8, 3	3, 8	3, 6	4	SW 6					23 m	○ +
19	27, 4, 5	7, 8	3, 6	3, 0	3	WSW 4					24 m	○ lut.
	9, 4	8, 7	4, 8	4, 9	3	WSW 3						○ a.
	7, 3	7, 7	2, 3	2, 3	5	WSW 2						○
20	27, 6, 6	6, 8	3, 8	3, 6	3	SW 3					25 m	○ lut.
	8, 7	8, 0	4, 0	1, 2	3	SW 2						== 1.
	10, 2	7, 7	2, 4	-1, 5	4	SW 2						== 1.
21	27, 11, 0	6, 9	1, 4	1, 6	3	SW 2						== 1.
28	28, 0, 0	8, 3	4, 3	-1, 5	3	SW 3	3, 3	6	3, 3, 8	26 X	○ +	
	0, 0	8, 3	5, 4	-1, 4	3	SW 2						○ + 1. sp.
22	27, 11, 2	8, 2	4, 0	4, 4	3	SW 2					27 X	○ c. & rub.
	11, 0	9, 2	7, 4	12, 6	3	SW 1						○ c. t.
	10, 3	8, 4	4, 6	11, 4	4	SW 1						○ l. t.
23	27, 8, 5	7, 2	4, 6	10, 6	3	SW 2					28 X	○ cin.
	7, 7	8, 9	7, 5	14, 6	3	SW 2						○ a. t.
	7, 5	8, 1	6, 7	13, 7	4	SW 3						○ +
24	27, 8, 0	8, 0	6, 0	9, 0	3	SW 3					29 X	○ c. t.
	6, 5	10, 8	8, 4	13, 4	3	SSW 3						== n.
	5, 0	10, 3	6, 4	6, 3	4	SW 5						W
25	27, 4, 5	9, 3	6, 0	4, 5	3</td							

OBSERV. BRUXELLENSES. Februarius.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
1	27, 8, 7	8, 6	5, 2	0, 5	3	SSW I				8 ♀	== 1. fp.	++
2	9, 3	9, 8	6, 3	2, 0	3	SSW I					== 1. fp.	++
3	9, 4	10, 1	4, 7	1, 4	4	SW 2					== a. cccc	
4	27, 7, 5	9, 2	5, 4	-0, 5	3	SW 5				26 mat.	== n. n.	
5	6, 9	9, 2	7, 3	7, 3	2	SSW 5				9 ♀	== a. n.	++ imbræ.
6	6, 8	9, 4	5, 4	4, 5	3	SW 5					== n. a.	++
7	27, 9, 1	8, 4	3, 7	2, 4	4	WSW 2				10 ♀	○+	
8	8, 7	8, 8	5, 6	4, 5	3	SW 2	3, 6, 8				== n. fp.	++
9	6, 6	8, 4	4, 3	7, 3	3	W 6					== a.	
10	27, 8, 1	7, 2	2, 7	3, 8	3	W 5					== lut.	
11	9, 1	8, 5	4, 9	10, 0	3	WSW 4				II II	== lut.	
12	8, 6	7, 3	2, 1	5, 6	4	W 2					○+	
13	27, 9, 9	6, 7	0, 0	0, 8	1	W 2						
14	10, 3	6, 8	3, 3	2, 6	3	WSW 2						
15	9, 8	7, 5	2, 6	0, 3	4	SW 2						
16	27, 6, 0	6, 0	2, 7	-0, 3	3	SW 2					== 1.	
17	6, 8	7, 6	4, 4	-1, 0	2	SW I					== 1. fp.	++
18	9, 1	7, 5	3, 2	-1, 5	3	SW I					== 1. t.	++
19	27, 10, 3	6, 8	3, 0	-3, 0	2	SSW I					== 1.	++
20	10, 2	9, 8	4, 9	3, 6	3	SSW 2					== a.	
21	8, 6	8, 8	3, 9	-1, 6	3	SSW I					== 1.	++
22	27, 8, 8	6, 8	6, 2	1, 5	3	SW I					○+	
23	10, 4	8, 0	7, 6	10, 6	3	SW 3					== 1.	
24	6, 8	8, 8	5, 3	4, 6	3	SW 5					== n.	
25	27, 7, 7	7, 9	3, 8	1, 1	2	SW 2					○ h. 1 m.	
26	7, 3	8, 8	7, 9	10, 3	3	SW 4					31 mane.	
27	7, 5	9, 3	3, 8	3, 0	3	SW 3					1 X	++ imbræ.
28	27, 6, 8	7, 0	3, 3	1, 0	2	SSW 2					○ a. l.	
29	1, 1	6, 7	4, 7	3, 2	2	SSO 4					== n.	
30	26, 9, 6	7, 7	2, 3	-0, 6	3	S 3					== n.	++
31	26, 10, 0	6, 3	2, 0	-0, 6	3	W 2					== 1.	
32	1, 3	6, 8	4, 8	3, 7	2	W 2					3 X	== lut.
33	27, 2, 5	6, 6	2, 7	0, 2	4	W 2					○ n.	
34	27, 5, 5	6, 3	1, 8	-3, 0	3	W I					== 1.	++ & ++
35	6, 4	8, 8	8, 8	8, 8	4	NW I					○ a. ccc	
36	6, 6	7, 2	2, 6	-0, 7	3	N I					== 1.	
37	27, 6, 6	6, 7	1, 7	-2, 0	3	N I					4 V	
38	8, 4	6, 1	2, 5	-1, 5	2	N I					== 1. fp.	++
39	10, 2	6, 8	2, 6	1, 6	3	N I	4, 2, 6	3, 8, 0			5 V	== n.
40	27, 5, 8	5, 8	2, 2	-2, 0	3	W 2						
41	6, 6	7, 2	3, 7	4, 8	2	W 2	8, 5, 9				17 mp	== 1.
42	7, 4	7, 8	2, 6	3, 0	4	NW 2					○	++
43	27, 10, 2	6, 2	0, 8	I, 4	3	NNW 2					== 1.	
44	28, 0, 2	6, 4	2, 1	II, 9	3	N 2					== 1. n.	
45	1, 2	6, 7	0, 4	I, 4	4	N 2					== a.	
46	28, 1, 2	4, 8	0, 8	-I, 0	3	N I					== n. fp.	++ & ++
47	1, 3	5, 4	3, 3	-J, 6	2	N I					== 1. fp.	++
48	2, 2	5, 9	3, 4	-4, 0	3	N I					== 1. fp.	++
49	28, 2, 9	5, 7	3, 6	I, 5	3	N 2					== cin.	
50	2, 6	6, 4	5, 8	I, 3	2	WSW I					== 1.	
51	2, 3	6, 8	4, 7	-0, 3	2	WSW 2					== 1. fp.	++
52	28, 1, 5	6, 6	4, 8	-I, C	2	WSW 3					== 1.	
53	1, 1	7, 8	5, 7	-0, 2	2	WSW 4					== 1. fp.	
54	27, 11, 8	7, 8	5, 6	-1, 0	3	WSW 5					21 m	== 1. fp.
55	27, 11, 0	7, 5	2, 6	-2, 0	2	N 2					○ h. 1 cm.	== n. ++
56	28, 0, 3	8, 8	5, 2	I, 3	2	NW 3					42 vesp.	== a. n.
57	2, 4	7, 4	2, 4	7, 8	3	N					22 m	== 1. fp.
58	28, 3, 6	6, 3	0, 5	-C, 7	3	N I					○ +	++
59	2, 8	6, 3	3, 1	I, 6	3	SW 2					23 X	== 1. ++
60	1, 2	6, 6	4, 0	-3, 0	3	SW I					○ +	++
61	28, 1, 5	6, 7	5, 0	-8, 0	2	WNW 2					== 1.	++
62	1, 1	7, 4	7, 4	0, 2	2	WNW I	6, 2, 4				24 X	== 1.
63	1, 7	7, 7	6, 3	2, 2	2	W 2					○	++
64	28, 1, 1	7, 4	5, 3	-3, 0	2	W I					25 26	== 1.
65	0, 4	7, 8	6, 7	0, 0	2	SW 2					== n.	++
66	27, 11, 2	8, 2	5, 8	-2, 0	3	W 3					26 26	== cin. ++
67	28, 0, 6	7, 8	4, 0	0, 8	2	W I					○ +	++ lut.
68	28, 0, 6	7, 8	4, 0	0, 8	2	W I						
69	1, 7	8, 7	5, 8	15, 3	3	W I						
70	1, 4	8, 8	2, 5	6, 8	3	W I						
71	28, 0, 6	7, 8	4, 0	0, 8	2	W I						
72	1, 7	8, 7	5, 8	15, 3	3	W I						
73	1, 4	8, 8	2, 5	6, 8	3	W I						
74	28, 0, 6	7, 7	4, 7	6, 6	4	SSW 2						
75	1, 7	8, 7	5, 8	15, 3	3	SSW I						
76	1, 4	8, 8	2, 4	6, 6	4	SSW I						
77	28, 0, 6	7, 7	4, 7	6, 6	4	SSW 2						
78	1, 7	8, 7	5, 8	15, 3	3	SSW 2						
79	1, 4	8, 8	2, 4	6, 6	4	SSW 2						

OBSERV. BRUXELLENSES. Februarius.

Dis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Ele&r. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
10	27,	4, 4	3, 2	-I, 2	-2, 6	3	SW	I			-g. l. t.	##
	5,	5	3, 6	2, 3	8, 6	3	NO	2			-g. lut.	
	6,	7	3, 7	-2, 4	3, 3	4	NO	2			(○)	##
11	27,	5, 8	3, 1	-3, 5	-3, 0	3	NO				(○) h. I m.	##
	4,	4	3, 8	O, 4	II, 5	3	NO	I			59 pom.	##
	4,	2	3, 6	-4, 0	4, 6	5	NO	2			16 my C	(○+)
12	27,	3, 9	2, 8	-3, 6	7, 2	3	NO	I			17 ≈	==l. sp.
	4,	8	3, 4	I, 4	14, 7	3	NO	I			(○)	==a. t.
	5,	5	3, 3	-I, 3	5, 4	3	NO				(○)	==a. lut.
13	27,	4, 8	2, 5	-5, 0	5, 3	4	SO	2				-g. c. t.
	2,	0	3, 0	I, 7	3, 4	3	SSO	3				==l. sp.
	2,	5	3, 6	I, 6	O, 6	2	SW	I				==l.
14	27,	3, 2	3, 7	I, 6	O, 3	3	SW	I				-g. lut.
	4,	1	4, 7	3, 6	4, 0	3	SW	I			(○)	
	4,	3	5, 3	I, 3	O, 5	4	SW	I			(○)	AB
15	27,	7, 7	4, 5	O, 3	-3, 0	3	SW	I				-g. t.
	4,	8	5, 8	6, 5	4, 6	2	SW	I				==n.
	5,	3	6, 4	I, 5	1, 8	4	NNO	2			(○)	##
16	27,	6, 5	4, 7	O, 3	-I, 5	3	ONO	I				==cin.
	7,	4	5, 6	I, 4	I, 9	3	NO	I	6, 2, 9			==cin.
	8,	5	4, 8	-I, 0	I, 2	3	NO	I				==n. sp.
17	27,	9, 1	4, 6	-I, 0	I, 0	3	NNO	I				==l.
	9,	6	5, 3	3, 3	5, I	3	N	I			(○)	==lut.
	9,	9	5, 2	O, 6	4, 8	4	N	I			(○)	==n.
18	27,	8, 5	4, 6	-O, 3	3, 6	4	SO	2				C h. 2 m.
	7,	2	4, 8	4, 9	7, 9	3	SO	2				-g. lut.
	6,	8	4, 6	O, 5	8, 3	4	SO	2				35 pom.
19	27,	7, 6	3, 6	-I, 5	4, 2	4	OSO	2				23 X
	8,	4	4, 3	2, 7	I7, 8	3	OSO	2				24 ≈
	9,	4	3, 9	-O, 5	I2, O	5	O	2				==n.
20	27,	9, 7	3, 6	-I, 8	6, 8	5	O	2				
	9,	1	4, 2	5, 5	20, 6	4	SW	2				25 ≈
	6,	7	4, 2	I, 6	O, 6	3	N	2				-g. lut.
21	27,	7, 6	4, 0	O, 7	-2, 0	3	WSW	2				-g. lut.
	8,	0	6, 8	5, 6	II, 8	3	WNW	2				==n. I.
	8,	8	5, 4	I, 8	I, 8	4	W	2				-g. lut.
22	27,	7, 1	4, 6	I, 6	-I, 0	3	W	2				==l.
	5,	4	6, 1	7, 0	6, 1	2	O	I				==l.
	5,	1	6, 2	5, 4	-I, 3	3	O	I				==n.
23	27,	6, 6	6, 3	3, 4	-4, 0	3	NW	I				==l. sp.
	9,	8	6, 6	2, 9	-O, 3	2	NO	I				==cin.
	10,	9	5, 8	I, 3	-I, 5	3	NO	I				==n.
24	28,	I, 0	4, 8	-I, 0	O, 4	3	NO	I				(○+)
	O,	3	5, 2	2, 7	II, 3	2	NO	I	6, 8, 3			-g. lut.
	27,	II, 5	4, 6	O, 0	4, 2	3	NO	I			(○)	##
25	27,	8, 4	3, 8	-I, 0	6, 4	3	NO	2				==cin.
	6,	3	4, 0	3, 2	4, 3	3	SO	I				==l.
	5,	1	4, 2	O, 3	-4, 0	3	S	I				==n.
26	27,	6, 6	3, 6	-I, 5	-2, 5	3	NQ	3				C h. 6 m.
	8,	8	4, 4	3, 5	I4, 8	3	NNO	3				==l. sp.
	10,	5	4, 0	O, 9	O, 3	4	W	I				57 velf.
27	27,	II, 5	3, 3	-I, 0	-2, 0	4	NNO	2				2 V
	II,	6	4, 6	5, 4	II, 4	3	NNO	2				-g. a.
	II,	7	4, 6	O, 0	-O, 2	4	N	I				(○+)
28	27,	II, 2	3, 9	-I, 4	-2, 2	4	NNO	I				AB brabra, vibrans.
	9,	9	4, 8	5, 8	22, 2	3	SW	2				
	9,	1	4, 9	2, 0	I6, 3	4	SW	3				-g. lut.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. æcris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
27,	8, 4	4, 9	0, 0	12, 2	5	OSO 2				4 ♀	○	
29	8, 4	5, 3	6, 0	25, 2	4	OSO 2					⊕ a. l.	
	9, 0	5, 2	0, 6	17, 0	5	O 2					○	AB spec., fixa.
27,	10, 2	4, 4	—2, 0	I, 2	5	NO 2					○+	
30	10, 8	5, 4	5, 7	17, 0	3	NO 3				5 ♀	— n. a.	
	II, 9	5, 2	0, 0	5, 5	5	NO 3					○	AB in NW.
27,	II, 7	4, 8	0, 3	I, 2	3	NNO 2				6 II	⊕-l. sp.	++
31	II, 3	5, 2	4, 7	12, 2	3	N 3	I, 7, 0	3, 9, 6			⊕-n. a.	++ h. 10 mat.
	II, 4	5, 1	0, 6	6, 1	3	W 2					○+ 1.	○
Aprilis.												
Diis.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. æcris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
1	27, 8, 7	4, 6	0, 0	—1, 6	2	S 3				7 II	== densif.	++ sp.
	7, 6	5, 2	7, 3	7, 7	I	W 4					— n. a.	++
	8, 7	5, 8	3, 8	0, 6	3	W 2					○	AB spec. in NO.
2	27, 8, 2	5, 7	3, 4	—I, 0	2	SW 2				8 ♀	== 1. sp.	
	5, 4	6, 4	7, 3	I, I	I	SW 4					== 1. densif.	++
	5, 1	7, 2	7, 2	—I, 3	I	SW 4					== n. sp.	++
3	27, 4, 0	7, 8	7, 7	—I, 5	0.1/2	SW 5				9 h. 8 m.	== 1. sp.	++
	5, 0	8, 6	8, 6	0, 2	0.3/4	WSW 2				35 mat.	== 1.	++ *
	6, 0	8, 6	6, 6	—O, 7	I	SW 1				9, ♀	== 1. t.	++
4	27, 7, 4	7, 8	6, 2	0, 0	I	WSW 2				10 ♀	== n. densif.	++
	9, 2	7, 9	6, 4	3, 7	I	W 3	6, 9, 0				== 1.	
	II, 3	7, 4	3, 7	2, 8	2	NW 2					++ lut.	
5	28, 1, 3	6, 4	I, 5	I, 8	2	NNW 1					○+	
	1, 6	6, 8	8, 0	19, 1	I	NNW 1					⊕ a.	
	1, 8	7, 3	2, 7	9, 3	3	NO 2					○	
6	28, 1, 9	6, 2	0, 0	—3, 0	3	NO 2				12 ♀	== 1. t.	++
	1, 3	7, 6	7, 6	19, 6	2	NNO 2					⊕ a.	
	1, 1	7, 2	2, 5	8, 7	4	NNO 2					⊕ z.	
7	28, 0, 3	6, 6	2, 6	3, 4	4	NO 2					⊕ c. t.	
27,	11, 8	7, 4	10, 0	18, 7	3	NO 2				13 mp	⊕ c. t.	
	II, 6	7, 7	5, 2	4, 8	2	NNO 2					== 1.	++
8	27, 11, 7	6, 9	4, 4	0, 4	3	NNO 2					== 1.	
28,	0, 2	7, 4	8, 3	20, 3	2	NNO 2	I, 6, 0			14 mp	⊕ a.	
	1, 1	7, 4	4, 4	9, 6	4	NO 2					== 1. t.	
9	28, 1, 7	6, 8	2, 7	3, 0	4	NO 2					⊕ h. 11 m.	== c. t.
	1, 8	7, 7	8, 3	9, 6	3	NO 2					39 vesp.	== c. t.
	1, 9	8, 9	5, 2	I, 8	3	NO 2					15 ≈	== 1. t.
10	28, 1, 1	7, 3	4, 8	—3, 6	2	SO 2					○	== 1.
27,	II, 8	8, 8	10, 0	7, 0	2	O 1				16 ≈	⊕ a.	
	II, 9	9, 6	8, 4	3, 4	2	NW 1	8, 4, 0					
11	27, 9, 8	8, 9	5, 0	—1, 2	2	SO 2				17 m.	== 1.	++
	9, 6	10, 4	II, 9	11, 8	I	W 2					⊕ a. t.	
	9, 7	10, 1	6, 4	6, 2	2	W 2					⊕ n.	
12	27, 9, 5	9, 2	5, 4	I, 4	I	W 1				18 m.	== 1.	++
	9, 6	8, 8	6, 6	4, 8	0.3/4	SO 1					== 1.	
	9, 8	8, 3	4, 4	4, 4	2	SO 2	2, 4, 8				⊕ a.	
13	27, 10, 8	6, 4	0, 0	3, 3	3	NO 2				19 ≈	⊕ a.	++
	II, 0	8, 8	8, 0	21, 4	2	NO 2					○	
	18, 0, 2	8, 0	3, 4	0, 2	4	NO 2					○	
14	28, 0, 7	6, 9	0, 3	—1, 0	3	ONO 2				20 ≈	○+	
	0, 0	9, 0	10, 0	22, 8	3	O 2					○	
27,	II, 5	8, 9	4, 7	13, 7	4	NO 2					○	

S	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
25	27, 10, 8 10, 2 9, 3	8, 8 9, 7 10, 0	1, 0 12, 0 7, 0	2, 7 28, 4 16, 8	3 4 5	NO 2 NO 2 NO 2				21 36	⊕+	
26	27, 9, 4 9, 5 9, 7	9, 2 11, 7 12, 3	4, 4 14, 2 9, 6	10, 4 29, 4 14, 9	3 3 3	NO 2 WSW 2 W 2				22 36	⊕+	
27	27, 9, 4 8, 8 8, 8	11, 4 12, 4 12, 0	7, 7 12, 5 9, 5	8, 4 18, 7 5, 4	2 1 2	NO 2 SW 2 WSW 2				23 36	⊕+	
28	27, 9, 4 9, 5 9, 6	11, 4 11, 2 11, 2	7, 7 7, 6 6, 8	8, 4 2, 1 3	2 0 3	SW 1 SSW 2 SSW 2				24 ≈	≡-lut. ≡-n.	H
29	27, 9, 9 10, 3 11, 3	10, 2 10, 6 10, 4	7, 7 18, 8 6, 8	6, 2 1 4	2 1 4	WSW 1 N 1 N 1				25 ≈	≡-lut. ≡-lut.	
30	28, 0, 6 1, 4 1, 9	9, 7 10, 5 10, 3	4, 6 13, 3 8, 4	2, 8 25, 3 21, 8	3 3 5	NNW 1 NNW 1 NNW 1				26 X	⊕+	
31	28, 2, 1 2, 3 1, 4	11, 3 11, 7 11, 5	7, 6 12, 6 9, 3	5, 4 15, 5 9, 1	3 2 3	NNW 1 NW 1 NW 1				27 X	⊕ a. ≡-n.	
32	28, 0, 9 1, 3 1, 2	10, 3 11, 4 11, 5	7, 7 13, 3 8, 4	9, 0 24, 3 14, 4	3 3 4	WNW 3 WNW 3 WNW 2				28 X	≡-l. n. ≡-a. lut.	
33	27, 11, 2 9, 6 9, 8	10, 0 9, 9 9, 8	6, 0 8, 3 7, 5	8, 0 7, 7 2, 8	3 2 3	WSW 3 WSW 3 SW 4				29 V	≡-l. fp. ≡-l. fp. ≡-n. fp.	H
34	27, 5, 8 6, 6 8, 11	9, 3 9, 0 9, 3	6, 3 8, 1 5, 1	4, 4 7, 2 6, 0	2 2 3	W 3 N 2 N 2				30 V	≡-l. fp. ≡-n. l. ≡-l.	H imbræ.
35	27, 9, 1 9, 4 7, 7	8, 3 8, 8 9, 1	4, 4 9, 3 6, 1	7, 3 19, 2 11, 8	2 2 4	NNW 1 NNW 1 NW 3-4				31 II	≡-l. n. ≡-l. a. ≡-l.	
36	27, 5, 9 6, 1 4, 5	8, 6 8, 9 8, 7	6, 5 9, 7 5, 5	9, 2 16, 4 8, 4	3 3 3	W 2 W 2 SW 3				32 V	≡-l. t. ≡-lut. ≡-n.	H
37	27, 6, 5 6, 6 7, 2	7, 7 8, 4 8, 8	3, 7 9, 6 5, 8	8, 4 20, 3 10, 4	4 3 4	SW 2 SW 3 SW 4				33 II	≡-n.	H imbræ.
38	27, 8, 0 9, 1 9, 6	8, 4 9, 7 9, 9	6, 5 12, 6 7, 8	10, 2 19, 9 12, 3	3 3 4	SSW 3 SSW 3 S 2				34 II	≡-a. ≡-a. n. ≡-lut.	
39	27, 9, 1 8, 8 8, 9	9, 5 9, 9 9, 9	7, 0 17, 8 8, 0	9, 2 3 4, 3	3 3 3	SW 1 SW 1 NO 2				35 II	≡-l. ≡-cin. ≡-l.	
40	27, 9, 7 9, 8 9, 7	9, 6 10, 1 7, 4	7, 3 8, 6 4, 3	5, 2 19, 4 2	3 2 2	ONO 1 NO 1 NO 1				36 ≈	≡-lut. ≡-l.	H * h. 12 ad 1 p.

M a j u s .

S	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
1	27, 10, 0 9, 9 10, 3	9, 5 10, 8 11, 2	6, 0 12, 7 7, 3	0, 0 19, 4 6, 6	2 2 3	NO 1/2 NO 1 NO 2				7 ≈	≡-l. ≡-lut. ≡-lut.	H sp.

S	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
2	27, 11, 0 10, 4 11, 3	10, 2 10, 9 11, 4	6, 0 15, 5 8, 7	0 2 4	2 2 3	ONO 1 ONO 1 O 1				10 vesp. 8 Δ	≡-l. ≡-lut. ≡-l. t.	H
3	27, 10, 9 9, 5 9, 1	10, 9 11, 6 12, 2	7, 0 15, 5 18, 9	0, 3 3 4	3 3 4	O 1 W 2 W 1				9 Δ	≡-l. ≡-a. t. ≡-a.	
4	27, 8, 4 9, 0 9, 6	12, 4 14, 6 14, 7	10, 2 15, 2 11, 7	15, 2 28, 0 3	3 2 3	SW 1/2 SW 1 SW 1				10 m	⊕+ ⊕ a. t. ⊕ a. tenuif.	
5	27, 9, 7 10, 0 9, 9	13, 5 15, 2 14, 5	10, 3 17, 0 11, 7	2, 2 23, 3 8, 7	2 2 3	SW 1/2 SW 1 SW 2				11 m	≡-a. ≡-a.	H sp.
6	27, 10, 3 10, 7 10, 4	9, 0 15, 4 15, 1	11, 6 18, 0 13, 5	12, 7 28, 9 4	3 3 4	S 1 S 1 N 2				12 Δ	≡-cin. ≡-a. p. ≡-cin.	
7	28, 2, 3 2, 9 3, 6	14, 1 15, 2 14, 6	9, 6 15, 3 9, 2	7, 9 25, 4 20, 3	4 4 6	NNW 1 N 1 N 1				13 Δ	⊕ a. t. ⊕ a.	
8	28, 3, 6 2, 7 2, 2	12, 5 14, 6 14, 9	7, 5 14, 7 11, 4	9, 2 36, 8 31, 5	4 4 5	ONO 1 ONO 1 O 2				14 m	⊕	
9	28, 1, 7 0, 9 1, 3	13, 8 16, 7 17, 0	10, 5 19, 9 15, 4	22, 0 37, 5 28, 4	4 3 5	OSO 2 SO 2 SO 1				15 m	⊕ h. 9 m. 42 mat. 15 m	⊕
10	28, 2, 1 2, 7 3, 0	15, 5 16, 6 17, 3	11, 6 18, 0 12, 7	24, 4 30, 0 18, 7	4 3 4	S 1 NNW 1 NNW 1				16 X	⊕ a. tenuif. ⊕ a. tenuif.	
11	28, 3, 0 2, 8 2, 5	14, 5 17, 8 16, 5	10, 2 20, 8 13, 3	7, 6 33, 2 20, 1	4 4 6	S 1 S 1 S 1				17 X	⊕+ ⊕	
12	28, 2, 7 2, 4 1, 8	14, 8 16, 7 15, 6	9, 2 18, 5 12, 0	9, 8 30, 5 21, 1	5 4 5	SO 2 SO 1 SO 2				18 Δ	⊕	
13	28, 0, 8 27, 11, 4 10, 9	9, 2 17, 2 17, 9	7, 8 20, 3 16, 8	11, 7 32, 2 32, 4	4 3 5	SO 2 SW 2 SO 2				19 Δ	⊕ lut.	
14	27, 11, 8 0, 6 0, 2	16, 8 18, 3 14, 8	15, 3 20, 3 17, 7	21, 4 28, 7 17, 7	4 3 4	SO 2 SW 1 SW 1				20 Δ	≡-l. t. ≡-a. deint. ≡-l. dein.	
15	27, 10, 0 10, 1 10, 5	15, 6 17, 2 16, 5	14, 8 17, 5 13, 0	14, 7 22, 0 21, 7	2 2 4	SSW 1 SW 3 S 3				21 ≈	≡-l. a. ≡-l. n. ≡-l. n.	⊕ & H * h. 3 m. H spec..
16	27, 10, 4 11, 4 10, 8	14, 7 13, 2 13, 9	10, 2 12, 3 10, 2	17, 3 32, 2 14, 6	3 2 4	SW 4 WSW 3 S 1				22 ≈	≡-l. n. ≡-n.	H *
17	28, 1, 4 0, 7 27, 11, 4	13, 9 14, 2 14, 5	9, 7 16, 8 11, 8	13, 6 26, 3 19, 3	2 2 3	SSO 2 SW 3 S 4				23 mane.	≡-lut.	
18	27, 11, 7 11, 4 12, 0	8, 8 13, 2 12, 4	11, 4 12, 5 8, 9	9, 3 18, 2 11, 9	2 2 3	SW 4 WSW 4 W 3				24 X	≡-l. n. ≡-n.	H *
19	28, 1, 8 3, 5 3, 5	11, 3 11, 7 11, 3	7, 6 10, 7 8, 4	12, 0 16, 7 12, 6	3 3 4	NW 3 NNW 2 ONO 1				25 X	≡-n. ≡-n. ≡-cin.	
20	28, 2, 6 1, 7 0, 2	11, 0 11, 2 11, 2	8, 2 19, 9 8, 0	12, 2 19, 9 8, 0	3 3 4	NNW 2 ONO 1 ONO 1				26 V	≡-cin. ≡-l.	

OBSERV. BRUXELLENSES. Majus.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
21	27, 11, 2 11, 4 11, 3	10, 3 12, 6 12, 0	4, 0 10, 5 9, 6	7, 0 16, 8 14, 5	4 3 4	ONO I ONO I ONO I		13, 4, 8		27 V	— l. t. — lut. — cin.	
22	27, 11, 4 11, 7 11, 7	11, 7 13, 0 12, 9	8, 5 15, 7 11, 2	5, 8 22, 7 16, 3	2 3 4	NW 2 NNW I NW I				28 V	— l. fp. — a. — lut.	
23	28, 0, 0 0, 4 0, 5	13, 2 15, 4 15, 3	11, 6 18, 0 13, 4	10, 4 29, 2 14, 6	3 3 4	W I S I NNO I	2, 3, 0			29 V	— a. — a.	
24	27, 11, 7 10, 8 9, 7	15, 3 17, 0 17, 5	11, 5 20, 5 16, 2	15, 2 33, 6 27, 4	2 3 4	SO I SO 2 SO 2				30 V	— a. tenuiss. h. 10m. (○) 27 vesp. (○)	
25	27, 8, 8 8, 5 8, 6	16, 0 17, 8 17, 6	11, 5 20, 7 15, 3	17, 4 31, 1 22, 0	4 2 4	SO I S I NNO I				I II	— a. t. — l. n. — lut.	
26	27, 8, 5 8, 5 8, 6	15, 6 15, 8 15, 4	12, 4 15, 7 13, 7	12, 8 18, 2 11, 7	3 3 2	SO I SO I SSW 2				2 II	— cin. — cin. — l.	
27	27, 9, 4 10, 2 11, 0	14, 3 14, 8 14, 6	10, 8 15, 8 12, 3	8, 6 20, 3 12, 3	2 3 3	SSO I SW I SSW I				3 S	— l. — l. n. — n.	
28	28, 0, 0 27, 11, 7	14, 0 14, 3	14, 8 14, 8	15, 8 14, 5	3 5	S I S I				4 S	— lut. — n. AB fixa h. II vesp.	
29	27, 11, 0 10, 9 10, 9	14, 0 14, 8 13, 9	12, 0 16, 4 10, 4	10, 4 22, 0 12, 3	3 2 3	S I S I S I				5 S	— cin. — lut. AB fixa.	
30	27, 10, 9 10, 2 9, 6	13, 6 14, 9 14, 5	9, 2 16, 7 11, 0	8, 9 27, 0 14, 3	3 3 3	S 2 SSW I SW I				6 S	(○) — a. l. — l. — l.	
31	27, 8, 7 9, 3 9, 5	13, 7 13, 4 13, 5	9, 7 13, 0 10, 7	8, 2 2 13, 9	2 2 3	SSW 2 SW 2 SW 2		3, 7, 6 12, 4, 6		D h. 7 m. 59 vesp. 7 V	— l. — l. — l.	

Junius.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
1	27, 9, 4 9, 9 10, 1	12, 7 13, 4 13, 9	10, 3 15, 3 10, 7	9, 4 23, 7 16, 8	2 2 3	SW I SSW I SSW I				8 mp C	— a. — a. t. — n. a.	
2	27, 10, 7 10, 5 10, 0	12, 5 13, 9 13, 7	8, 0 15, 6 10, 4	8, 8 24, 8 16, 0	3 2 3	S I NNO 2 NNO 2				9 S	— n. — lut. (○)	
3	27, 10, 3 10, 3 9, 6	12, 8 14, 3 14, 3	8, 8 16, 4 10, 7	7, 7 27, 0 19, 7	2 3 3	N 2 W 3 W 2				10 S	— cin. — a. (○)	
4	27, 5, 7 6, 0 6, 7	13, 3 13, 5 12, 8	9, 7 11, 4 8, 4	5, 6 13, 2 11, 4	3 2 3	SW 4 WSW 3 W 2				II III	— l. fp. — l. (○)	
5	27, 6, 9 8, 4 9, 8	12, 0 12, 8 12, 2	7, 5 13, 4 12, 3	8, 2 24, 7 15, 3	2 3 3	SW 2 NO 3 NO 2				12 m	— l. t. — l. a. (○)	
6	27, 10, 6 9, 7 9, 4	12, 6 13, 3 12, 5	7, 5 13, 8 9, 4	5, 5 13, 0 7, 0	3 2 3	NO I WSW 2 W 3-4				13 m	— l. — n. — l.	

OBSERV. BRUXELLENSES. Junius.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
7	27, 10, 0 10, 8 8, 3	11, 5 11, 7 8, 3	8, 0 10, 6 8, 2	6, 2 8, 8 9, 1	2 2 3	SW 2 NW 2 NNW 2				(○) h. 9 m. 41 vesp. 14 X	— l. fp. — l. fp. — l.	
8	28, 0, 9 1, 4 2, 1	11, 1 11, 6 11, 4	8, 0 10, 6 8, 3	8, 2 13, 3 7, 8	2 2 3	NNW 2 NNW 2 W 2				15 X C	— l. fp. — lut. — lut.	
9	28, 1, 7 0, 5 0, 4	10, 8 11, 8 11, 7	8, 6 11, 9 10, 5	7, 3 5, 3 4, 2	3 2 2	SW I NNW I NNW I				16 X C	— a. t. — l. fp. — l.	
10	27, 10, 7 11, 5 10, 3	11, 7 12, 0 8, 0	8, 0 12, 9 8, 6	1, 8 2, 2 5, 6	2 2 3	N 2 NNW I NNW 2				17 X	— l. fp. — n. a. — lut.	*
11	28, 0, 6 1, 2 1, 9	11, 6 12, 7 12, 8	9, 7 14, 4 10, 3	0, 8 2, 2 2, 3	2 2 2	NNW I N I NNW I	9, 7 9, 4, 6			18 ≈	— l. fp. — n. — l.	ON H
12	28, 2, 5 2, 3 2, 4	12, 2 14, 2 13, 4	9, 0 15, 1 10, 4	5, 9 17, 8 5, 7	3 2 3	NNW I N I NNO I				19 ≈	— cin. — n. — lut.	
13	28, 2, 6 2, 7 2, 1	12, 4 12, 6 12, 8	8, 5 13, 0 6, 6	4, 3 2 2	2 2 2	N I N I N I				20 ≈ C	— l. fp. — lut. — l.	
14	28, 1, 9 1, 4 0, 8	12, 2 13, 2 13, 9	9, 8 15, 8 11, 8	3, 3 1, 2 6, 4	1 2 2	N I O 2 O I				21 X	— l. fp. — lut. (○)	
15	28, 0, 8 0, 5 0, 0	12, 8 15, 2 15, 6	9, 0 18, 6 14, 3	5, 6 30, 9 18, 8	2 3 4	N I NNO I NO				C h. 7 m. (○) 25 vesp. (○) 22 X & a. (○)		
16	27, 11, 7 11, 1 10, 7	14, 7 17, 9 17, 6	10, 7 19, 5 15, 2	11, 4 33, 0 21, 0	4 4 3	ONO I ONO I ONO I				23 V	(○) + — lut.	
17	27, 10, 7 11, 1 11, 8	16, 7 18, 5 18, 4	14, 7 21, 5 16, 8	17, 2 29, 4 20, 4	3 3 4	S I S I S I				24 V	— a. tenuiss. — a. tenuiss. — cin.	
18	27, 11, 7 11, 2 11, 2	17, 3 19, 9 18, 8	14, 4 23, 0 16, 7	10, 3 34, 2 16, 3	3 3 3	S I SO I SW 2				25 V	— a. tenuiss. — lut. — n.	6 ≈ h. 5 & 7 vesp.
19	27, 11, 5 11, 4 10, 7	16, 6 18, 3 14, 7	14, 5 14, 0 14, 7	13, 3 14, 0 14, 7	3 1 2	S I I SSW I				26 X	— l. — n. — lut.	H
20	27, 9, 6 10, 1 10, 4	17, 0 17, 7 17, 2	13, 0 19, 0 14, 8	5, 0 20, 3 6, 8	1 2 2	S I SW I S I				27 X	— n. — a. — n.	6 ≈ h. 6 & 9 vesp. 6 ≈ h. II noct.
21	27, 10, 2 9, 0 8, 5	16, 3 17, 6 15, 8	12, 4 20, 0 13, 0	3, 7 24, 7 7, 5	2 3 3	W I S 1 W 2	12, 8, 3 3, 4, 9 12, 6, 0			28 II C	— a. 3. I/2 pom. 6 ≈ h. 5 ad 6 v.	
22	27, 8, 8 8, 5 8, 6	14, 6 15, 7 14, 3	9, 5 18, 0 11, 1	9, 0 23, 6 12, 8	3 3 4	SSW 2 SSW 3 SSW 2				29 II	— n. — l. t.	6 ≈ h. 3 pom.
23	27, 9, 0 9, 3 9, 2	14, 5 14, 8 14, 0	11, 0 13, 8 11, 5	6, 3 16, 6 8, 3	3 3 3	SSW 3 SW 2 WSW 2				30 m.	— n. — m. I C	6 ≈ h. 4 & 6 vesp. AB spec.
24	27, 8, 5 7, 7 8, 1	13, 8 14, 8 13, 4	11, 0 15, 5 10, 6	5, 7 6, 6 6, 3	3 							

OBSERV. BRUXELLENSIS. *Julius.*

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Cœli facies.	Meteora.
26	27, 10, 2	13, 8	10, 0	7, 4	2	SW 3				4 ♂	— a. n.	
	10, 7	14, 0	15, 5	21, 2	3	WSW 3					— a. n.	
	11, 3	14, 4	10, 6	15, 9	4	W 2					○	
27	27, 11, 8	12, 8	8, 0	8, 8	3	SW 2					— a. tenuif.	
	28, 0, 0	13, 7	15, 6	17, 2	3	SW 2					— n.	
	27, 11, 5	13, 4	10, 3	10, 7	3	W 2					— lat.	
28	27, 9, 8	12, 8	9, 5	8, 3	3	SW 3					— n.	
	9, 3	13, 1	10, 4	9, 9	3	SW 2					— n.	
	9, 9	12, 6	8, 8	6, 1	3	SW 2					— n.	
27	27, 10, 1	11, 6	8, 0	3, 3	2	NW 2					— n. ip.	
	10, 5	12, 0	12, 6	17, 9	2	NW 1					— lut.	
	11, 2	11, 8	8, 4	6, 3	2	NW 1					— lut.	
29	27, 11, 9	11, 3	8, 0	6, 2	2	N 2					— n.	
	28, 0, 8	11, 8	13, 4	14, 2	3	N 2	7, 0, 0	9, 5, 0			36 mane.	
	11, 5	12, 7	9, 8	11, 8	3	N 2					8 ♂	— cin.
											AB fixa in N.	

J u l i u s.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Cœli facies.	Meteora.
1	28, 1, 7	11, 7	8, 4	6, 8	3	NW 1				9 ♂	— lut.	
	1, 6	12, 6	13, 0	13, 2	2	W 2					— l.	
	1, 3	12, 6	11, 4	10, 4	3	W 2					— l. fp.	
2	28, 1, 0	13, 3	9, 5	5, 4	2	NW 1					— l. fp.	
	0, 3	13, 7	14, 2	7, 2	2	NNW 1					— l.	
	0, 0	12, 3	11, 7	5, 4	2	W 1					— lut.	
3	27, 11, 9	11, 3	10, 5	2, 6	1	NW 1					— l.	
	11, 9	15, 0	18, 0	19, 1	1	S 1					— a.	
	11, 6	16, 0	14, 7	11, 6	3	S 1					— a. tenuif.	
4	27, 11, 4	15, 5	14, 8	9, 6	2	S 1					— a. tenuif.	
	11, 3	18, 0	20, 5	29, 5	3	S 1					— a. tenuif.	
	11, 5	12, 0	16, 0	17, 9	4	S 1					— a. tenuif.	
5	27, 10, 9	16, 8	14, 5	7, 8	2	S 2					— l.	
	11, 1	17, 2	16, 7	14, 4	1	S 3					— n.	
	11, 5	16, 8	13, 7	7, 3	2	S 2					— l.	
6	27, 11, 7	16, 2	12, 5	5, 4	2	S 1					— l. fp.	
	11, 8	16, 0	17, 6	19, 8	2	S 1					— l.	
	0, 2	15, 7	12, 8	11, 4	4	S 1					— a. l.	
7	28, 0, 7	14, 8	9, 8	7, 0	4	SO 2					— h. 8 m.	
	0, 9	16, 7	19, 0	25, 7	3	S 1					57 mane.	
	0, 8	16, 8	14, 3	18, 7	5	S 1					15 ♂	— l. t.
8	28, 0, 5	16, 0	13, 0	0, 6	3	SSW 2					— l.	
	0, 4	17, 8	18, 7	23, 6	3	SSW 3	2, 4, 6				— a. n.	
	1, 1	16, 9	14, 3	20, 5	5	SSW 1					— l.	
9	28, 1, 6	15, 8	13, 0	14, 2	3	SSW 2					— cin.	
	1, 1	16, 8	18, 3	26, 3	4	SW 2					— lut.	
	2, 1	16, 9	13, 7	15, 8	5	SW 2					— cin.	
10	28, 1, 5	15, 6	13, 0	12, 3	3	SSW 1					— a. t.	
	0, 2	18, 2	22, 2	25, 6	4	SSW 1					— a. t.	
	27, 11, 6	18, 2	15, 7	17, 9	5	SSW 1					— a. t.	
11	28, 0, 2	16, 9	12, 8	14, 6	4	S 2					— cin.	
	0, 6	17, 2	19, 3	21, 7	4	SW 3					— lut.	
	0, 6	17, 1	14, 2	19, 8	5	W 2					— cin.	
12	27, 11, 8	16, 3	13, 0	14, 7	3	SW 1					— a. n.	
	10, 9	17, 4	21, 5	31, 2	3	W 1					— a. n.	
	9, 8	17, 6	16, 3	20, 2	4	SW 1					— cin.	

OBSERV. BRUXELLENSIS. *Julius.*

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Cœli facies.	Meteora.
13	27, 8, 6	16, 7	13, 7	10, 2	2	S 2					— n.	
	8, 4	16, 6	17, 2	16, 2	2	S 3					— n.	
	8, 7	16, 2	12, 2	10, 6	3	SSW 2					— n.	
14	27, 9, 2	15, 4	12, 7	7, 8	3	SW 2					— l.	
	11, 1	16, 6	17, 5	18, 8	3	WNW 2					— a. n.	
	28, 0, 2	16, 2	12, 7	12, 6	4	SW 2					— cin.	
15	28, 0, 1	15, 3	12, 6	6, 6	2	SSW 2					— l.	
	0, 1	16, 4	18, 8	17, 4	2	SSW 3					— a. n.	
	27, 11, 4	16, 7	14, 7	10, 1	3	S 2					— cin.	
16	27, 11, 6	16, 4	20, 0	23, 0	2	SSW 2					— a. tenuif.	
	10, 1	17, 2	13, 6	7, 4	3	S 2					— h. 6 poin.	
	28, 0, 1	17, 2	13, 6	7, 4	3	S 2					— n. sp.	
17	27, 10, 0	16, 2	12, 6	8, 6	3	S 2					— l.	
	10, 2	16, 3	17, 7	22, 7	2	SW 2					— l. n.	
	9, 9	15, 9	12, 8	14, 9	4	SW 2					— cin.	
18	27, 9, 7	15, 2	11, 8	9, 6	3	SSW 2					— l.	
	9, 6	16, 2	17, 0	23, 4	2	SW 1					— lut.	
	9, 8	16, 2	13, 2	12, 3	4							

Augustus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
1	27, 9, 8	15, 1	II, 0	5, 6	3	W 3			10 ☽	—n.	++	
	10, 8	14, 6	II, 5	2, 2	2	W 2				—l. fp.	++	
	11, 8	14, 2	IX, 2	—0, 3	3	NW 2				—l.	++	
2	28, 0, 7	13, 6	II, 2	I, 2	2	NW I			II ☽	—l. fp.		
	1, 2	14, 4	16, 3	10, 6	2	NNW I	2, 4, 8			—n. l.		
	1, 9	16, 4	II, 8	7, 2	3	W I				—a. t.		
3	28, 0, 2	14, 8	10, 0	0, 4	2	NW I			12 ☽	○+		
	2, 2	15, 9	18, 0	24, 5	3	SW I				—a. tenuiss.		
	1, 9	16, 4	13, 2	13, 6	4	SW I				○		
4	28, 1, 7	15, 3	10, 4	6, 2	3	N I			13 ☽	○		
	1, 0	18, 0	21, 0	27, 3	3	N I				—a. t.		
	0, 8	18, 3	15, 8	16, 7	4	SW I				—a. t.		
5	28, 0, 8	17, 5	14, 5	II, 8	3	SSO I				—a. t. ☐		
	0, 9	19, 7	24, 3	24, 7	1	SSO I				49 vesp.	○	
	1, 6	19, 4	15, 8	14, 7	3	SSO I				14 ≈	○	
6	28, 1, 7	17, 6	16, 4	II, 5	2	W I				—cin. mat.	II * h. 9-10	
	2, 5	17, 8	17, 7	23, 8	3	NNW I	2, 4, 3			—a. t.		
	3, 6	17, 2	12, 7	10, 7	4	NNW 2				—a.		
7	28, 3, 5	15, 4	10, 5	4, 4	3	NNW 2			16 ☽	—l. t.		
	3, 2	16, 6	19, 3	27, 9	4	NNW 2				—l. a.		
	3, 1	16, 6	12, 3	15, 2	5	NW 2				○		
8	28, 2, 9	14, 5	10, 0	9, 4	3	N I			17 ☽ ☀	○+		
	2, 6	16, 6	18, 5	25, 8	3	N I				—a. t.		
	2, 2	16, 7	12, 6	II, 7	4	N I				○		
9	28, 2, 4	14, 8	10, 0	2, 6	3	N I			18 ☽	○+		
	2, 4	16, 2	17, 5	22, 0	3	NNO 2						
	1, 8	17, 0	13, 6	11, 6	4	NNO I						
10	28, 1, 9	15, 3	10, 0	2, 3	3	NO I				—a. tenuiss.		
	1, 7	17, 8	20, 5	29, 7	4	NO & S O I						
	1, 7	18, 0	14, 4	10, 7	4	S O I				○		
11	28, 1, 7	16, 5	12, 0	2, 6	3	NO I				—l.	fp.	
	1, 5	18, 4	20, 3	26, 2	2	NO I			II, 9, 0			
	1, 5	18, 6	15, 4	II, 6	3	NO I				—a. ☐		
12	28, 1, 2	16, 7	12, 4	1, 6	2	O 2				—a. t.		
	1, 0	18, 5	21, 5	26, 3	2	O 2				○		
	1, 2	18, 6	15, 2	19, 4	4	O I				—a.		
13	28, 1, 2	16, 7	II, 7	4, 2	3	NO 2				—a.		
	1, 0	18, 7	21, 5	27, 5	4	NO I				—a.		
	1, 0	18, 0	14, 8	II, 3	4	NO I				—a.	h. 4 pom.	
14	28, 1, 0	16, 6	12, 0	—1, 0	2	NO I				—l.	fp. usque h. 9m.	
	0, 7	18, 4	21, 0	26, 7	3	NNO I				—a. l.		
	0, 5	18, 0	14, 6	II, 7	4	NO I				—a.	h. 6 vesp.	
15	28, 0, 4	16, 5	12, 0	3, 5	3	NNO I				—l.	usque h. 8 mat.	
	0, 2	17, 7	19, 5	24, 8	4	NNO I	5, 8, 0			—a. dein	++ h. 4-5 pom.	
	0, 2	17, 3	13, 8	8, 2	4	NNO I				—a.		
16	28, 0, 7	16, 2	12, 2	3, 9	3	NO I				—l.		
	1, 1	15, 9	16, 3	8, 5	2	NNO I				—l.		
	1, 4	17, 0	13, 4	7, 8	3	NNO I				—l.	Coelum ruberti-	
17	28, 1, 7	16, 4	12, 0	0, 0	2	NO I				—a. ☐	mum h. 8 vesp.	
	2, 1	18, 0	21, 5	25, 3	3	NO 2				—a. ☐		
	2, 6	17, 8	14, 6	3, 8	4	NO 2				—a.		
18	28, 2, 8	16, 8	12, 8	2, 7	3	NO 2				—l. fp.		
	2, 8	17, 5	18, 5	20, 0	3	NNO 2				—l. a.		
	2, 7	17, 3	13, 3	8, 2	4	NO 2				○		

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
19	28, 2, 5	16, 4	12, 0	—0, 3	2	NO I					—l.	fp.
	2, 3	16, 6	15, 5	7, 5	1	NNO I					—l.	
	1, 5	16, 7	14, 3	2, 7	1	N I					—l.	
20	28, 0, 7	15, 8	11, 8	—4, 0	1	NW I					—l.	
	27, 11, 2	17, 7	21, 0	26, 9	2	W 2					—a.	
	7, 5	18, 0	16, 2	17, 1	4	SW I					—n.	
21	27, 9, 8	17, 3	14, 5	8, 0	2	SSW I					30 m	—a. t.
	9, 4	17, 4	13, 5	8, 4	1, 0	SSW I					38 vesp.	—lut.
	9, 0	16, 7	13, 5	10, 1/2	SSW I							○ & h. 4 pom.
22	27, 9, 0	15, 9	12, 0	—1, 5	1	WNW I					—l.	*
	9, 6	16, 4	17, 0	16, 5	2	W I					—a. n.	
	10, 5	15, 6	11, 2	7, 8	3	W I					—a.	○ & h. 4 pom.
23	27, 10, 9	13, 2	8, 5	1, 6	3	W I					—a. M	
	11, 5	15, 0	15, 2	11, 2	3	W I					—n.	
24	28, 0, 7	14, 7	10, 8	8, 0	4	NNW I					3 —	
	2, 2	14, 8	17, 4	22, 6	4	N I					—n. a.	
	2, 6	15, 3	12, 7	11, 8	4	WNW I						
25	28, 2, 8	14, 5	10, 0	0, 8	3	W I					—l.	fp.
	2, 6	15, 6	17, 6	18, 9	2	W I					—lut.	
	2, 2	15, 4	13, 5	12, 8	4	W I</td						

D ^o	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Cœl facies.	Meteora.
27,	10, 1	14, 8	11, 5	2, 6	2	SW 3				15 X	ex-lut.	
5,	11, 3	15, 4	15, 8	11, 1	2	WSW 2				ex-n.	ex-n. a.	*
	11, 6	15, 8	13, 8	5, 2	2	W I				ex-a C	== 1.	
27,	II, 0	15, 2	11, 5	1, 2	1	SSW 2				16 V	== 1. sp.	II
6,	0, 0	15, 8	17, 8	17, 6	2	WSW 2	10, 4, 8			ex-a.		
	0, 4	15, 7	12, 8	3, 2	2	WSW 2				ex-a. n.		
28,	0, 7	14, 8	11, 0	-1, 5	1	WSW 1				17 V	== 1. sp.	II
7,	1, 0	15, 6	17, 4	16, 5	2	W 2				ex-a. tenuiss.		
	1, 3	15, 5	12, 9	5, 3	2	W I				ex-a. n.	== 1.	
28,	1, 6	14, 9	11, 7	0, 4	1	W 2				18 V	ex-lut.	
8,	2, 1	15, 6	17, 7	17, 5	2	W 2	1, 6, 0			ex-a. l.		
	2, 4	15, 6	13, 0	11, 7	3	W 2				ex-a. n.	== 1.	
28,	2, 5	15, 0	11, 8	6, 3	2	W 2				19 V	ex-lut.	
9,	2, 9	16, 3	18, 0	18, 4	2	W I				ex-a. t.		
	2, 5	16, 5	14, 8	9, 8	3	W I				ex-a. n.	== 1.	
28,	1, 9	15, 6	12, 5	6, 6	2	W I				20 V	ex+	
10,	0, 7	17, 8	20, 5	24, 5	2	W I				ex+		
	27, II, 5	18, 0	15, 7	13, 2	3	W I				ex+		
27,	10, 9	16, 8	13, 5	6, 4	2	W I				21 II	== 1. ex-t.	
11,	11, 6	17, 3	15, 7	7, 0	1	NNW 2	2, 4, 0	8, 4, 0		ex-n. sp.	II * II	
	12, 2	16, 2	10, 3	2, 7	2	N 2				ex-		
28,	3, 4	14, 4	8, 6	2, 8	4	N 2				ex-h. 3 m.	○	
12,	4, 2	15, 4	16, 0	21, 3	4	N 2				ex-pom.	ex-lut.	
	4, 4	15, 1	10, 8	9, 0	5	N 2				ex-h. 2	○	
28,	3, 8	13, 4	7, 8	1, 6	5	N I				23 S	ex+	
13,	2, 7	14, 8	17, 0	24, 0	4	N S I				ex-a.		
	1, 7	13, 9	10, 4	11, 2	5	N I				ex-		
28,	0, 2	13, 7	8, 8	6, 7	5	S 2				ex-cin.		
14,	27, II, 2	14, 3	16, 0	22, 3	3	S 2				ex-n.		
	10, 5	14, 5	12, 2	9, 4	4	S 2				ex-lut.		
27,	10, 3	13, 0	10, 8	2, 3	3	W 2				24 S	ex-lut.	II
15,	10, 7	14, 4	15, 3	24, 8	4	W I	1, 6, 0			ex-a. t.	II	
	10, 5	13, 9	9, 8	6, 8	4	WSW I				ex-a. n.	== 1.	
27,	10, 2	12, 8	7, 0	2, 3	3	WSW I				25 S	ex-l. t.	
16,	10, 3	13, 4	15, 0	19, 5	3	SW 2				ex-a. tenuiss.		
	10, 7	12, 8	13, 2	6, 6	4	SSW 2				ex-		
27,	10, 8	11, 9	6, 0	1, 5	4	SW 2				26 S	ex-l. t.	
17,	10, 8	12, 1	14, 8	16, 5	3	W I				ex-l. a.		
	10, 8	11, 9	7, 5	8, 8	4	W I				ex-lut.	AB in occidente.	
27,	9, 7	11, 4	6, 4	5, 9	3	W 2				ex-cin.		
18,	8, 4	14, 8	14, 3	20, 8	2	W 3				ex-a.		
	6, 8	11, 8	9, 3	1, 7	3	SSW I				ex-a.	II	
27,	5, 5	11, 5	9, 0	-1, 0	2	SW 1				ex-h. 7 m.	○	
19,	5, 8	11, 9	11, 8	15, 7	3	SW 2				ex-lut.		
	4, 4	11, 6	8, 6	3, 6	3	NW I				21 mane.	ex-n. sp.	
										11 sp.	== 1. h. 12 merid.	
27,	4, 6	10, 6	7, 0	-0, 8	3	W I				ex-n.	== 1.	
20,	5, 2	10, 8	10, 4	0, 5	3	W I				ex-l. sp.	II	
	7, 0	11, 4	9, 8	2, 0	3	W I				ex-		
27,	9, 2	11, 3	7, 5	-1, 5	2	W I				22 S	ex-l. sp.	
21,	10, 4	11, 8	11, 9	3, 3	2	NW I	7, 8, 9	8, 3, 0		ex-l. a.		
	11, 7	12, 3	10, 0	1, 4	3	N I				ex-a. n.	AB h. 7 vesp.	
28,	1, 0	11, 9	7, 0	-2, 0	2	WNWI				ex-lut.		
22,	1, 4	12, 4	12, 3	15, 8	3	WNWI				ex-n.		
	1, 2	12, 2	10, 4	4, 6	3	WNWI				ex-n.		
28,	0, 3	12, 1	10, 0	-2, 0	0.1/2	SW I				ex-l. sp.	II	
23,	0, 0	12, 6	12, 6	2, 2	1	W I				ex-n.		
	0, 6	12, 4	12, 4	-1, 3	1	WNWI				ex-n.	II	

D ^o	Barom.	Therm. intern.	Therm. extern.	Hygr.	Elecr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Cœl facies.	Meteora.
24,	28, 1, 5	12, 0	9, 8	-4, 0	I	NW I				6 X	ex-lut.	
	2, 2, 2	12, 8	14, 6	13, 3	I	NW I	I, 2, 4			ex-n. a.	ex-n. a.	
	2, 9	12, 8	9, 4	1, 5	2	NW I				ex-a.	ex-a.	
25,	28, 3, 1	11, 8	6, 0	-3, 0	2	NNW I				7 X		

Barom.	Therm. intern.	Therm. extern.	Hygr.	Electr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
27, IO, 5	II, 4	8, 0	1, 2	2	SW I				23 ☽	== 1. ex cin. ○	W
IO, 9	12, 6	10, 4	10, 3	3	SW I	3	7, 6, 0				
II, 6	12, 2	7, 2	5, 5	3	SW 2						
27, 8, 9	IO, 4	5, 0	4, 5	3	SW 2					C h. 1 m. ex rub. cin. 41 mane.	
8, 2	II, 8	9, 9	2, 6	3	SSW 2					== 1. fp.	
8, 8	II, 5	8, 8	1, 3	3	S 2				24 ☽	== n. ○	*
27, 9, 1	IO, 5	5, 7	2, 2	3	SSW I					== lut.	
7, 9	II, 0	IO, 9	IO, 4	2	S I				25 ☽	○ a. ○ +	
IO, 0	II, 8	7, 4	3, 2	3	S I						
27, 6, 4	II, 2	6, 8	1, 3	3	SW I						
6, 5	II, 2	12, 2	II, 8	2	SSO I				26 ☽	○ lut. ex lut. ex lut.	
5, 5	12, 3	9, 7	0, 5	2	SO I						
27, 4, 5	II, 4	7, 6	0, 5	2	SW I						
5, 0	II, 5	IO, 4	IO, 2	1	WSW I				27 mp	== 1. ○	
6, 0	12, 4	9, 4	0, 9	1	WSW I					== 1. H	
27, 7, 8	II, 8	7, 0	2, 2	2	SW I						
9, 2	II, 9	II, 2	10, 1	2	NW 2	6, 9, 0			28 mp	○ lut. ○ a. 1. ○	
IO, 6	12, 4	7, 2	3, 4	3	NW I						
27, II, 2	II, 3	5, 0	2, 2	3	NW I						
II, 6	12, 0	12, 2	12, 1	2	NW I				29 ☽	○ + ○	
II, 3	II, 8	7, 3	4, 2	3	NW I						
27, IO, 7	IO, 6	4, 5	1, 2	3	S I						
IO, 4	II, 4	II, 7	IO, 8	3	S I				30 ☽	○ a. t. ○ h. 4 m. ○ a. t. 31 vesp.	
IO, 1	12, 6	8, 8	1, 7	3	S I					== n. fp. H	
27, IO, 8	II, 7	7, 8	0, 7	3	SW I						
II, 6	II, 9	II, 0	II, 2	2	SW I						
II, 8	12, 4	8, 4	4, 8	2	SW I				II m	== 1. == 1. fp. H	
27, II, 8	II, 3	9, 0	0, 0	2	S 2						
20, 0, 6	II, 3	14, 0	17, 8	2	SSW I				2 m	== 1. H	
1, 0	II, 0	10, 4	6, 2	2	SSW I						
28, 0, 8	II, 5	8, 2	2, 9	2	SSO I						
0, 2	II, 6	15, 7	16, 1	3	SSO I						
27, II, 9	II, 9	10, 8	8, 4	3	SSO I				3 ☽	○ ○	
28, 0, 0	II, 8	9, 2	1, 3	3	SW I						
0, 2	II, 8	12, 4	10, 8	2	SW I	2, 6, 6	7, 4, 6				
0, 4	12, 8	18, 4	7, 8	2	SW				4 ☽	○ n. & rubr. ○ l. & rubr. ○	
28, 0, 6	II, 2	6, 0	0, 6	2	NNO				5 ☽	○ a. ○	
1, 0	II, 4	10, 3	IO, 2	2	NNO I						
1, 8	II, 2	4, 9	2, 2	3	NNO I						
28, 2, 4	IO, 8	5, 0	3, 4	3	O 2						
2, 6	II, 5	8, 7	7, 3	3	NO 3						
2, 6	II, 2	6, 4	3, 2	4	NNO 2				6 ☽	○ cin. == 1. == n.	
28, 2, 8	IO, 8	5, 3	0, 4	4	NO 2						
2, 7	IO, 3	6, 8	4, 3	3	NO 2						
2, 5	IO, 7	3, 6	1, 2	4	NO 2						
28, 2, 6	9, 2	0, 0	-0, 6	5	NO I						
2, 2	9, 3	8, 3	5, 1	4	NO I						
2, 2	IO, 3	3, 7	2, 4	5	NO I						
28, 2, 8	8, 7	1, 0	-1, 0	4	SW 3						
2, 9	IO, 3	8, 2	8, 1	3	SW I						
3, 0	IO, 9	5, 9	2, 1	4	SW 7/2				9 ☽	== 1. ○ a. fp.	
28, 3, 0	9, 8	5, 7	0, 3	3	SW 1/2						
2, 7	II, 6	8, 2	7, 8	4	SW I				10 ☽	== 1. ○ a. ○	
2, 4	II, 3	6, 3	3, 3	5	SW I						
28, 1, 6	9, 7	5, 2	0, 6	4	SW I				II ☽	○ a. ○	
1, 2	II, 3	8, 4	7, 5	3	WSW I						
1, 2	II, 3	5, 9	3, 1	4	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I						
29, 1, 6	9, 7	5, 2	0, 6	4	SW I						
1, 2	II, 3	8, 4	7, 5	3	WSW I</						

OBSERV. BRUXELLENSES. November.

D.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Électr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
16	27, 7, 7 7, 5 7, 5	9, 4 9, 5 9, 5	4, 4 7, 9 5, 4	0, 6 3, 2 4, 1	I 2 2	S 2 SSW 2 SSW I				29 III	± lut. ± a. ± i.	
17	27, 7, 6 7, 9 8, 0	9, 7 8, 8 9, 5	4, 2 7, 4 3, 6	I, 0 4, 4 2, 2	2 3 3	S 2 SSW 2 SW I				39 mane. I X	± h. 3 m. ± a. ○	
18	27, 8, 0 8, 3 8, 5	8, 4 9, 6 9, 5	3, 5 9, 9 4, 7	0, 7 8, 2 3, 8	3 3 4	S I S I S I				2 X	± cin. ± cin. ± cin. AB spec. fixa.	
19	27, 8, 8 8, 8 8, 2	8, 2 8, 8 8, 2	3, 0 3, 8 I, 2	I, 2 3, 3 0, 5	3 3 4	S 2 S 1/2 S 1/2				3 X	± cin. ± i. ± i. sp. deniss. deniss. & foetid.	
20	27, 8, 4 9, 5 10, 1	7, 4 7, 4 8, 3	2, 2 4, 4 2, 8	0, 2 2, 8 I, 4	3 3 3	S 1/4 S 3/4 S 1/4		2, 4, 6		4 X	± i. ± i. ± i. sp.	
21	27, 9, 3 9, 3 9, 5	7, 2 8, 6 7, 4	3, 0 4, 0 3, 2	-1, 5 I, 9 2, 3	2 1 3	S 1/2 S 1/2 S 1/4				5 X	± i. ± i. ± i. sp.	
22	27, 10, 2 10, 8 11, 7	7, 3 7, 2 7, 4	1, 5 4, 3 3, 6	-1, 0 3, 5 2, 1	3 2 4	WSW 1/4 WSW 1/4 W 1/2				6 ≈	± i. ± i. ± i.	deniss.
23	28, 0, 5 1, 0 1, 7	7, 3 6, 8 6, 8	2, 2 3, 8 0, 6	-1, 3 2, 5 0, 2	3 2 4	N I N I N I				7 ≈	± i. ± cin. ○	
24	28, 3, 2 3, 2 3, 0	5, 3 5, 7 5, 4	-2, 0 0, 4 -1, 2	-2, 5 0, 0 -0, 6	5 4 5	N I N I N I				8 h. 2 m. 22 pom. 8 X	○ ○ ○+	
25	28, 2, 7 2, 5 2, 5	5, 2 4, 7 4, 5	-2, 2 0, 6 -1, 4	-2, 2 0, 3 -1, 8	4 4 6	NNO I SW I NW I				9 X	± i. ± i. sp. ± i. sp.	# parv. quant.
26	28, 3, 5 4, 1 4, 4	3, 6 3, 5 3, 6	-5, 0 -1, 0 -3, 2	-2, 6 -1, 4 -2, 8	6 4 6	N I N I N I				10 X	± cin. ○ ○	
27	28, 4, 3 3, 6 3, 5	3, 3 3, 3 3, 7	-3, 0 I, 5 I, 6	-2, 6 2, 1 1, 1	5 4 5	WSW I WSW I WSW I 1/2				11 V	± i. ± i. ± i.	
28	28, 3, 7 3, 9 4, 1	4, 2 5, 3 5, 5	2, 0 3, 9 3, 0	-1, 5 2, 8 1, 3	3 2 3	S I S I S I				12 V	± i. ± i. ± i.	W
29	28, 4, 3 4, 3 3, 9	5, 2 6, 0 5, 8	2, 0 4, 2 0, 8	-1, 4 3, 4 I, 2	3 2 3	S I WSW I SW I				13 V	± lut. ± a. t. ○	
30	28, 2, 8 1, 3 0, 2	5, 4 5, 4 5, 7	0, 0 3, 6 0, 8	-1, 0 2, 8 0, 2	3 2 3	SO 2 S I S I	5, 0, 0	5, 6, 0		14 V	± rub. ○ ○	

December.

D.	Barom.	Therm., intern.	Therm., extern.	Hygr.	Électr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
1	27, 11, 0 10, 6 10, 1	5, 0 5, 9 6, 0	-0, 7 5, 0 2, 4	I, 1 3, 2 I, 3	3 3 4	S I S I S I				15 V	○ ○ ○	"
2	27, 9, 8 10, 3 11, 2	5, 5 6, 3 7, 0	3, 3 5, 4 4, 7	0, 6 2, 2 3, 2	3 2 2	SSW 2 SSW I SW I				16 II	± rub. 54 vesp. ± i.	

OBSERV. BRUXELLENSES. December.

D.	Barom.	Therm., intern.	Therm., extern.	Hygr.	Électr. aëris.	Ventus.	Pluvia.	Evap.	Senna.	Luna.	Coeli facies.	Meteora.
3	28, 0, 3 0, 8 2, 0	7, 4 7, 4 7, 7	4, 2 6, 4 5, 2	I, 2 2 3, 4	2 2 2	SSW I SSW I SSW I				17 II	± i. ± i. ± i.	W
4	28, 2, 6 3, 8 3, 9	7, 0 7, 3 9, 2	3, 6 4, 6 4, 5	0, 9 3, 9 I, 5	2 2 2	SW 2 SW 2 SSW F				18 S	± i. ± i. ± i.	
5	28, 3, 9 4, 2 4, 4	7, 2 6, 8 6, 8	2, 5 4, 4 3, 0	0, 5 4, 1 2, 6	2 2 2	SW 2 SW E SW 2				19 S	± i. ± i. ± i.	W
6	28, 5, 0 5, 2 5, 5	6, 3 6, 4 6, 8	3, 0 3, 4 3, 7	I, 3 2, 9 2, 9	2 1 3	SW I SW I SW I	3, 3, 0			20 Q	± i. ± i. ± i.	
7	28, 6, 0 6, 2 6, 1	7, 5 6, 8 9, 0	3, 5 4, 7 3, 0	2, 1 3, 4 2, 3	2 1 3	SW I SW I SW I				21 Q	± i. ± i. sp. ± i. sp.	
8	28, 6, 0 6, 0 6, 2	7, 2 7, 4 7, 8	3, 8 4, 6 4, 1	0, 2 2, 1 I, 1	2 2 3	SW 2 SW I SW I				22 MP	± i. ± i. ○	
9	28, 6, 5 6, 5 6, 5	7, 0 8, 8 7, 4	2, 2 1, 8 1, 8	I, 2 I, 2 O, 2	3 3 4	SW 1/2 SW 1/2 SW 1/2				C h. 6 m. 33 vesp. 23 MP	± i. ± i. ± i. & o	deniss. deniss. sp.
10	28, 6, 0 6, 1 6, 3	6, 5 7, 3 6, 6	1, 8 2, 0 2, 5	O, 6 O, 2 I, 9	3 3 4	SW 1/2 SW I SW I				24 MP	± i. ± i. ± i. sp.	W
11	28, 6, 5 6, 3 6, 0	5, 3 3, 3 5, 7	I, 3 3, 4 I, 8	0, 1 2, 3 I, 6	3 2 3	SW I SW I SW 2	3, 6, 0			25 C	± i. ± i. ± i.	
12	28, 5, 0 4, 7	6, 3 6, 6	I, 8 2, 8	O, 0 2, 4	2 3	SW 2-3 SSW 2				26 ≈	± i. ± i.	
13	28, 4, 5 4, 1 2, 2	5, 8 6, 2 6, 0	2, 5 3, 4 I, 2	O, 5 2, 3 O, 5	3 2 3	SW 2 WSW I SW 2				27 M	± i. ± i. ± i.	& ♦
14	27, 11, 5 10, 2 8, 8	5, 3 5, 3 5, 3	-O, 6 O, 6 I, 4	-1, 0 O, 0 2	2 2 2	SW 2 SW 2 SW 2				28 M	± i. ± i. sp. ± i. sp.	# parva quant.
15	27, 3, 8 2, 4	5, 7 5, 6	4, 0 5, 5	O, 2 3, 9	2 2	SW 5 SW 4				29 X	± i. ± lut.	
16	27, 4, 3 4, 0 2, 7	5, 7 5, 8 5, 7	O, 0 3, 2 5, 7	-1, 0 2, 6 I, 2	2 2 3	W 3 SW 2 SW 3				30 X	± lut. ± lut. 51 vesp.	W
17	27, 2, 2 4, 6 7, 4	5, 3 5, 8 5, 7	-O, 5 3, 9 3, 4	-O, 5 2, 4 2, 6	3 2 3	WSW 3 WSW 2 W 2				I X	± lut. ± lut. ± lut.	
18	27, 11, 9 0, 9 0, 7	5, 6 5, 6 3, 8	I, 7 2, 9 2, 8	O, 0 3, 9 2, 8	2 2 2	NNW 2 W 2 SW 3				2 X	± i. ± i. ± i.	
19	27, 10, 9 9, 1 7, 9	6, 7 6, 9 6, 6	3, 8 5, 0 4, 3	O, 2 3, 9 2, 8	2 2 2	SW 5 SW 3 SW 3				3 ≈	± i. ± i. sp. ± i. sp.	W
20	27, 9, 5 9, 8 10, 5	6, 3 6, 6 7, 2	2, 5 5, 3 5, 0	O, 6 3, 8 4, 2	1 1 2	SW 2 SW 1 O, 1/2				4 ≈	± i. ± i. sp. ± i.	
21	27, 11, 0 11, 0 10, 2	7, 1 6, 8 7, 3	4, 2 4, 7 3, 2	I, 6 3, 9 3, 4	2 2 2	O, 1/4 SW 2 O, 1/2 SW 2 O, 3/4 SW 2	4, 6, 0 3, 3, 0			5 ≈	± i. ± i. ± i.	W

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Électr. aëris.	Ventus.	Pluvia.	Evap.	Senns.	Luna.	Coeli facies.	Météora.
22	27, 9, 7 9, 0 8, 8	9, 4 9, 4 9, 8	7, 7 8, 8 9, 6	3, 6 7, 4 6, 3	0.1/2 0 0	SW 2 SW 4 SW 5				6 X	== 1. fp. == 1. == 1.	
23	27, 11, 6 11, 0 10, 5	10, 3 11, 6 10, 6	9, 3 9, 8 9, 3	3, 6 2, 7 6, 0	0 0 0	SW 3 SW 4 SW 3				7 X C	== 1. == 1. == 1.	
24	27, 7, 8 5, 8 7, 5	10, 5 11, 3 10, 9	8, 4 9, 3 8, 6	4, 3 3, 6 4, 4	0.1/4 0 0.1/2	SW 5 SW 6 WSW 4				1 h. 1 m. 25 pom. 8 V	ex-lut. == 1. fp. + a.	H *
25	27, 8, 0 7, 6 8, 3	9, 3 9, 4 10, 3	3, 0 6, 4 5, 0	1, 3 3, 5 2, 5	I I C.1/2	WSW 3 - 4 WSW 4 WSW 2				9 V	○ + a. == 1.	H
26	27, 9, 8 10, 7 8, 0	9, 7 8, 7 8, 0	3, 5 4, 9 3, 7	0, 2 3, 6 2, 9	0.1/2 I I	WSW 2 W I W I				10 V	+ lut. ○ + == 1.	H t.
27	28, 0, 9 0, 4 27, 11, 3	7, 7 7, 8 8, 2	3, 6 4, 7 6, 0	0, 8 2, 8 4, 3	I I I	SW 2 SW 2 SW 3				11 V	== 1. fp. == 1. fp. == 1. fp.	H
28	27, 10, 8 28, 0, 0 1, 2	8, 3 9, 4 10, 3	6, 6 8, 6 5, 3	2, 4 7, 2 3, 5	0.1/2 0.1/4 I	SW 5 W 2 W 2				12 V	== 1. ex-lut. ○	H E
29	27, 11, 5 11, 0 10, 5	9, 5 10, 0 9, 8	7, 3 9, 6 9, 1	3, 6 7, 7 6, 4	0.1/2 0.1/4 0.1/4	SW 1 SW 3 SW 4				13 II	== 1. == 1. == 1.	H *
30	27, 11, 0 10, 7 10, 0	10, 2 11, 0 11, 8	8, 7 9, 0 8, 5	3, 3 4, 6 4, 4	0.1/2 0.1/4 0.1/2	SW 3 SW 2 SW 1				14 II C	== 1. == 1. ○	H
31	27, 7, 8 6, 4 6, 9	10, 0 9, 7 10, 9	5, 0 9, 3 7, 0	2, 3 8, 4 5, 5	I 3 2	SSW 3 SSW 2 S 2	9, 10, 6 2, 0, 6			15 S	+ rub. 1. + a. + a.	

ANNOTATIONES SPECIALES IN OBSERVATIONES BRUXELLENSIS.

F A N U A R I U S.

- Die 6 — 7. Nocte ventus NO 5 grad. virium.
 13. Glaciei resolutio, post 5*i* dies durationis, scilicet a 24 Novembris.
 16. Hora 2 pom. facies coeli procellosa.
 24 — 25. Nocte hac, tempestas impetuosa, qua durante, ventus ad 6 grad. virium affurgebat; dein ad 5, 4 & 3 gradatim.
 31. Circa meridiem ventus inferior a SSW, superior autem & nubes a septentrione veniebant.
 Mensis constitutio usque ad 13 diem, frigidissima & maxime secca. Reliquum mensis temperatum satis, nec nimis humidum; attamen saepe ventofissimum: febres catarrhales frequentes.

F E B R U A R I U S.

- Die 25. Hora 4 pom. ventus SSO 5; h. 5 barometr. 26, 10, 3, h. 7 barom. 26, 9, 6.

M A R T I U S.

- Die 14. Aurora borealis lucidissima ab oriente usque ad occidentem; ab hor. 7 prius alba & fixa, postea circa hor. 10 rubra & vibrans.
 20. Hora 4 min. 25 mane Aequinoctium vernum.
 26. Prunus armeniaca L. folia pandit.

A P R I L I S.

- Die 3. Ventus circa meridiem 6 grad.
 4. Grossulariae & Sambucus nigra folia sed rariora emitunt. Cerasi gemmae albescunt.
 5. Hirundines primum visae.
 10. Hedsyfarum onobrychis folia pauciora habet.
 13. Hirundines plurimae visae.
 16. Arbores gemmas ubique pandere incipiunt.
 29. Cuculus canorus L. primum auditur.



M A G I S.

Die 18. Circa meridiem pluvia copiosa cum grandine, & Ventus a SW 6 grad.

F U N I U S.

Die 20. Ab h. 8 ad 9 vesp. coelum parte occidentali ruberrimum & quasi sanguineum fuit.

21. Hora 2 min. 12 mane Solstition aestivum. Grandio cum strage maxima in Sterre beeck prope Bruxellas.

J U L I U S.

Die 17. Secale cereale primum metitur in vicinio civitatis Bruxellensis.

A U G U S T U S.

Die 1. Dies tetricima ob nebulam & pluviam.

17. Circa meridiem ventus duplex; superior a NO, inferior autem a SW.

S E P T E M B E R.

Die 18. Hora 2 pom. fatus vehementior a SW 6 grad.

22. Hora 3 min. 21 pom. Aequinoctium autumnale.

26. Hora 9 vesp. aurora borealis vibrans, vividissima visa est per totum fere coelum; primum colore alba, postea alba & rubra. Hora 4 mat. diei seq. coelum ex omni parte circumtegebatur vibrationibus vividissimis; ab oriente ad meridiem usque, colore ruberrimo; at a septentrione ad occidentem lucidissima.

O C T O B E R.

Die 21. Tempus amoenissimum, coelum rubrum.

22. Per totam fere noctem a 21 ad 22, fuerunt fulgura frequentiora sed sine tonitu, Bruxellis saltem. Eodem tempore & die sequente, coelum quasi igneum visum est.

D E C E M B E R.

Die 11—12. Acerreme pugnatum est intra urbem Bruxellensem per 24 horas, interque milites & cives.

21. Hora 8 min. 36 mane Solstition hyemale.

OBSERVATIONES RUPELLENSES

Autore SEIGNETTE.

Notae observationis ordinariae 7 mat. 2 pom. 9 vesp.

Januarius.

Dies.	Barom. dig. lin. dec.	Therm. intern. gr. dec.	Therm. extern. gr. dec.	Hygr. gr. dec.	Declin. gr. min.	Ventus. direct. vires.	Pluvia. lin. dec.	Evap. lin. dec.	Flum. ped. dig.	Luna.	Coeli facies.	Meteora.
28.	O, 4	—O, 0	—3, 5	—	SSO I						==	X sp.
27.	II, 7	—O, 7	2, 5		SW I						==	
28.	I, 0	—O, 3	O, 2		WNW I						==	
28.	2, 6	O, 0	—2, 4		SSW I						==	X
2	2, 9	O, 5	O, 9		SSW I						==	
3	3, 7	O, 8	X, 4		WNW I						+	
28.	4, 3	I, 0	—I, 7		NNO I						==	
3	4, 5	I, 1	O, 2		NO I						+	
	5, 1	I, 0	—3, 0		NO 2						+	
28.	6, 0	O, 0	—7, 3		NO 2						+	
4	6, 1	—O, 2	—5, 5		NO 2						+	
	6, 6	—O, 8	—8, 2		NO 2						+	
28.	6, 7	—2, 3	—10, 3		NO 2						+	
5	6, 9	—2, 3	—6, 2		NO 2						+	
	7, 1	—2, 3	—9, 8		NO 2						+	
28.	5, 4	—3, 1	—7, 7		NNW I						==	
6	3, 4	—2, 8	—3, 2		NO 2						+	
	2, 1	—2, 4	—7, 2		NO 2						==	
28.	0, 5	—3, 2	—9, 7		NO 2						==	
7	27.	II, 5	—3, 3	—7, 3	NNO 2						==	##
	II, 6	—4, 0	—11, 3		NO 2						+	
27.	8, 3	—3, 4	—4, 8		NO I	3, 3					==	
3	7, 7	—3, 2	—I, 0		S I						==	
	9, 0	I, 8	—I, 8		S I						+	
27.	9, 0	I, 9	—2, 2		OSO I	3, 6					==	
9	8, 6	O, 8	O, 4		S I						+	
	8, 5	I, 0	—5, 0		S I						+	
27.	6, 1	—I, 0	—5, 0		SW I						==	
10	5, 0	—O, 3	O, 4		SW I						==	
	7, 8	—O, 2	—O, 4		W I						==	
27.	7, 6	O, 2	—O, 2		SSO I	2, 8					==	
11	7, 9	O, 8	I, 3		S I						==	
	9, 1	I, 1	O, 0		NW I						+	sp.
27.	10, 7	I, 0	—3, 7		NO I						==	
12	9, 8	I, 0	—O, 2		OSO I						==	
	5, 5	I, 1	O, 6		OSO I						+	
27.	5, 8	I, 8	2, 2		OSO I	0, 3					==	
13	4, 7	3, 3	5, 7		S I						+	
	3, 8	3, 6	5, 2		S I						+	
27.	7, 4	3, 7	I, 5		OSO I	0, 2					==	
14	7, 4	3, 7	3, 5		SSO I						==	aut.
	7, 1	4, 0	2, 0		SW 2						==	
27.	8, 0	4, 1	2, 4		SW I	2, 2					==	
15	10, 9	4, 4	4, 0		OSO I						+	
28.	1, 1	4, 6	I, 1		S I						+	

OBSERV. RUPELLENSES. *Jannarius.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
16	28, 2 1, 7 0, 4	4, 2 4, 4 4, 5	0, 6 4, 9 2, 4			OSO I OSO I OSO I						
17	27, 10 8, 7 6, 9	4, 5 4, 8 4, 0	1, 1 4, 8 4, 0			S I S I S 2	0, 3				n.	
18	27, 3 5, 0 6, 5	8, 1 5, 2 5, 0	4, 8 3, 4 2, 2			S I SW 2 SW 2						
19	27, 8 9, 2 8, 8	4, 2 5, 4 5, 6	2, 0 5, 6 3, 3			S 2 S I S 2	0, 8					
20	27, 9 11, 0 28, 1, 9	5, 5 5, 8 5, 5	3, 3 5, 5 0, 8			SW 2 SW 3 WNW 1						
21	28, 2 2, 8 2, 5	7, 4 6, 2 6, 2	2, 8 6, 3 3, 1			S 2 S I S I						note.
22	28, 1 0, 3 27, 11, 0	5, 7 5, 8 6, 1	1, 0 7, 3 4, 4			OSO I OSO I OSO 2						
23	27, 9, 0 8, 7 10, 0	5, 8 6, 6 6, 7	4, 8 8, 0 5, 2			SS 2 S 3 S 1						
24	27, 9, 1 8, 3 8, 8	6, 6 6, 3 7, 0	4, 4 5, 4 5, 8			S 2 S 2 SSW 2						
25	27, 10, 3 11, 9 28, 2, 0	7, 0 7, 3 7, 7	6, 1 7, 2 6, 1			SSW 2 SW 2 SW 2	5, 0					
26	28, 3, 4 4, 0 4, 3	7, 7 8, 0 8, 1	6, 4 8, 0 6, 5			SSW I SSW I SSW I	1, 1					
27	28, 4, 2 3, 2 3, 4	8, 0 8, 6 8, 8	6, 5 10, 8 6, 4			SW I SW I SW I						
28	28, 4, 2 4, 4 4, 7	8, 6 9, 0 9, 2	6, 4 9, 3 5, 5			SSW I WSWI WNW 1						fp.
29	28, 5, 0 5, 0 5, 7	9, 0 9, 5 9, 6	5, 6 II, 4 6, 3			OSO I O I ONO I						
30	28, 5, 9 5, 5 6, 0	8, 8 8, 7 8, 6	8, 8 9, 8 4, 6			NO I NO I NO I						
31	28, 5, 1 4, 5 4, 3	7, 6 7, 7 7, 8	1, 4 8, 3 3, 5			ONO I SSW I NO I						

Februarius.

OBSERV. RUPELLENSES. *Februarinus.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 1 2, 0 2, 1	7, 3 8, 0 8, 0	1, 4 4, 5 5, 7			SW I WSW I SW I					n.	
2	28, 2 2, 2 2, 3	7, 1 8, 2 8, 8	0, 5 8, 2 7, 6			SW 2 SW 2 SW I	0, 1/2					
3	28, 3, 3 1, 9 2, 4	8, 7 8, 9 9, 0	5, 8 7, 8 6, 8			SW 2 SW I WSW 2	1, 3					
4	28, 3, 2 2, 7 3, 7	8, 6 8, 4 7, 5	5, 0 6, 9 4, 4			SW 3 SW 2 SW 3	1, 6					
5	28, 4, 2 4, 4 3, 4	7, 2 7, 3 7, 6	3, 8 7, 0 5, 6			WNW 2 WNW 2 WNW 2	0, 7					
6	28, 1, 0 1, 6 2, 4	7, 8 7, 8 7, 8	5, 4 7, 0 4, 6			SSW 2 WSW 2 NNW 2						
7	28, 2, 1 1, 1 1, 1	7, 7 7, 8 8, 0	5, 3 7, 8 5, 0			S I SW 2 NNW 2						
8	28, 2, 6 2, 5 2, 0	7, 7 8, 0 7, 8	3, 6 7, 5 6, 2			WSW I SW I SW 2	1, 9					
9	28, 0, 3 9, 7 10, 9	8, 3 8, 2 8, 2	5, 7 7, 7 4, 9			SW 2 SW 3 NNW 2	5, 9					
10	27, II, 4 II, 0 II, 7	7, 7 7, 6 7, 6	2, 5 6, 2 2, 8			SSW I WSW I NNW I	4, 5					
11	28, 1, 5 3, 2 4, 9	6, 6 6, 2 6, 2	1, 1 5, 5 2, 4			NNW 2 WNW 2 NNW 2						
12	28, 6, 4 6, 9 7, 4	5, 4 5, 3 5, 4	0, 2 5, 3 4, 0			N 2 WNW 2 WNW I						
13	28, 7, 4 7, 2 7, 3	5, 8 6, 4 6, 6	2, 3 6, 8 5, 4			WSW I WSW I WSW I						
14	28, 7, 1 6, 5 6, 1	6, 6 7, 2 7, 3	5, 2 7, 2 6, 0			SW I SW I SW I						
15	28, 7, 2 5, 3 6, 1	6, 6 8, 0 7, 3	5, 2 8, 5 6, 0			SW I SW I SW I					n.	
16	28, 5, 1 5, 3 6, 6	7, 2 8, 0 8, 8	6, 7 8, 5 5, 0			SW 2 WSW 2 WSW I						mane.
17	28, 7, 5 7, 4 7, 0	6, 4 6, 0 6, 9	1, 1 6, 7 5, 0			NO I WNW I WSW I						
18	28, 6, 2 5, 8 6, 0	7, 0 7, 5 7, 3	5, 9 7, 7 5, 5			WSW I WSW I NNW 2	0, 4					note.
19	28, 5, 1 4, 0 3, 5	7, 3 7, 4 8, 2	4, 9 8, 2 6, 4			S I SSW I SSW I	0, 2					
20	28, 3, 5 3, 3 3, 1	7, 8 8, 1 8, 1	5, 0 8, 5 4, 8			N I WSW I WSW I	0, 7					note.

OBSERV. RUPELLENSES. Februaris.

Diss.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
21	28, 2, 0 I, 1 27, II, 2	8, 0 8, 4 8, 4	5, 6 9, 4 5, 8			SSW I SSW I WSW I				II		
22	27, 9, 8 II, 7 23, I, 9	8, 3 9, 1 8, 5	7, 8 7, 3 5, 0			SSW 3 SW 3 SW 3	O, I -			II	sp.	W
23	28, 2, 7 O, 1 27, II, 2	8, 3 8, 8 9, 4	5, 8 8, 0 7, 7			S I SW 2 SW 3	O, I -			II	II	
24	28, 0, 0 27, IX, 5 28, O, 0	8, 9 8, 8 8, 3	5, 5 6, 2 4, 8			SW 2 SW 2 SW 2	I, 5 -			II	II	
25	27, IX, 0 7, 2 6, 3	8, 3 8, 6 8, 8	6, 1 8, 0 5, 5			SW 2 SW 3 SW 3	I, 6 -			II	W	W
26	27, 4, 7 5, 2 6, 8	8, 2 8, 3 8, 0	5, 1 7, 4 5, 2			WSW 3 WSW 3 WNW 3	6, 8 -			II	II	
27	27, 9, 9 10, 3 9, 3	7, 4 7, 6 7, 7	3, 5 7, 3 5, 3			NNW 2 NNW 1 NNW 1	O, 5 -			II	W	
28	27, 8, 9 II, 1 28, O, 1	7, 8 7, 3 7, 0	3, 9 5, 6 3, 4			NO 1 NNO 2 NNO 2	I, 3 -			II	n.	W

Martius.

Diss.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 1, 6 1, 8 2, 2	6, 6 6, 8 6, 6	2, 8 4, 8 3, 2			NNO 2 NNO 2 NNO 2				II		
2	28, 1, 9 1, 2 1, 3	6, 3 6, 1 5, 7	2, 3 2, 6 I, 4			NO I NO I NO I				II		
3	28, 1, 5 1, 3 2, 2	5, 3 5, 0 5, 0	0, 6 2, 5 I, 2			NO 2 NO 2 NO 2				II		
4	28, 1, 6 O, 8 O, 2	4, 7 4, 3 5, 1	-I, 0 4, 3 I, 6			NNO 2 W 2 WNW 1				II		
5	27, II, 7 II, 8 28, O, 0	4, 8 4, 9 4, 6	O, 6 4, 6 O, 0			S I NO I NO I				II		
6	28, O, 0 O, 3 O, 8	4, 0 4, 4 4, 3	-2, 0 3, 3 O, 3			NO I NO I NO I				II		
7	28, O, 7 O, 5 I, 5	3, 4 3, 3 3, 3	-2, 8 3, 2 -1, 0			NO I NO I NO I				II	n.	
8	28, I, 7 I, 3 2, 3	3, 0 3, 4 3, 5	-3, 0 3, 2 O, 1			NO 2 NO 2 NO 2				II	n.	##
9	28, 3, 2 3, 0 I, 7	3, 0 3, 3 3, 3	-0, 9 2, 8 I, 7			N I WNW I W I				II	II	

OBSERV. RUPELLENSES. Martius.

Diss.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
10	27, 9, 0 9, 0 10, 7	3, 5 3, 8 3, 6	2, 1 3, 4 O, 0			WNW 2 NNW 2 N 2	I, I -			II	II	
11	27, 8, 4 5, 0 5, 2	3, 3 4, 4 4, 6	I, 1 I, 0 3, 0			S 2 WNW 2 WNW 2	O, 3 -			II	II	
12	27, 6, 5 7, 3 8, 8	4, 5 5, 0 5, 4	I, 6 6, 2 2, 2			ONO I WNW 2 N I	2, 5 -			II	W	
13	27, 6, 1 6, 7 6, 7	5, 4 6, 2 6, 3	I, 8 6, 8 5, 2			SW 2 SW 2 SW 2	I, 3 -			II	W	
14	27, 6, 1 6, 1 6, 1	6, 1 6, 4 6, 7	I, 7 6, 2 4, 8			SSW I SW 2 SSW I	2, 2 -			II	W	
15	27, 5, 1 4, 4 5, 0	6, 6 7, 1 7, 0	I, 9 6, 4 4, 6			SSW I SW 2 SW I	2, 6 -			II	W	
16	27, 6, 0 7, 2 9, 5	6, 9 7, 2 7, 2	3, 7 7, 8 4, 2			ONO I NO 2 NO 2	2, 7 -			II	W	
17	28, O, 5 O, 1 O, 1	6, 3 6, 1 5, 7	I, 6 4, 8 7, 8			NO 2 NO 2 NO I				II	W	
18	27, 9, 5 8, 3 9, 0	5, 6 6, 4 6, 3	2, 3 6, 4 3, 3			S I S I NNO I				II	W	
19	27, 8, 1 10, 4 28, O, 5	6, 2 6, 5 6, 3	4, 1 6, 8 3, 6			SW 2 NW 2 NO I	2, 8 -			II	W	
20	28, I, 0 27, II, 5 II, 6	6, 1 6, 3 6, 5	I, 3 3, 8 5, 4			OSO I S I NW 2	2, 9 -			II	W	
21	28, O, 2 O, O O, O	6, 7 7, 7 7, 8	5, 4 8, 4 6, 5			SW I SW I SW I	I, 6 -			II	W	
22	27, 10, 0 10, 0 10, 2	7, 8 8, 4 8, 4	6, 9 8, 8 7, 3			SW 2 SW 2 SW 3	2, 0 -			II	W	
23	28, O, 0 1, 3 2, 4	8, 3 8, 6 8, 7	6, 2 8, 3 7, 3			WSW 2 WNW I WNW I	4, 8 -			II	W	
24	28, 2, 3 O, 8 O, 5	8, 4 8, 7 9, 0	5, 6 6, 6 7, 7			S I SW 2 SW 2	I, 7 -			II	W	
25	27, 9, 5 8, 7 9, 4	8, 8 8, 2 8, 6	6, 9 8, 2 5, 6			SW 2 SW 3 SW 2	2, 8 -			II	W	
26	27, II, 1 28, O, 3 I, 4	8, 0 8, 9 8, 0	4, 2 7, 3 4, 8			N 2 N 1 N 1	2, 9 -			II	W	
27	28, I, 3 I, 0 O, 7	7, 4 7, 1 7, 6	3, 1 6, 1 3, 8			NO 2 NO 1 NO I				II	W	
28	28, I, 7 II, 0 27, II, 0	7, 0 7, 0 7, 0	2, 0 5, 1 3, 1			ONO I SW I WNW I				W	ab	

Ephemer. anni 1789.

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OBSERV. RUPELLENSES. Aprilis.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
27,	9, 5	6, 8	3, 6			NNW 2	2, 8					
29	9, 1	7, 5	7, 0			WNW 2						
	9, 7	7, 5	3, 2			WNW 2						
27, 11, 2	6, 3	2, 7				NNW 2						
30	1, 1	6, 8	7, 8			NNW 2	O, 1					
	2, 9	6, 4	1, 9			NNW 2						
28,	3, 6	5, 6	1, 6			NNO 2						
31	3, 6	6, 5	7, 2			WNW 2						
	4, 0	6, 2	3, 6			WNW 1						

Aprilis.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 2, 6	6, 3	5, 8			SW 1					==fp.	
	2, 0	7, 3	7, 7			SW 2					==fp.	
	1, 7	7, 7	7, 0			SW 2					==	
2	28, 0, 7	7, 0	7, 5			SW 2	I, 7				==	
	0, 0	8, 4	8, 0			SW 2					==	
	27, 11, 5	8, 7	7, 6			SW 2					==	
3	27, 10, 2	8, 4	7, 6			SSW 2	I, 3				==	
	10, 1	8, 8	8, 8			SSW 2					==	
	10, 1	9, 0	7, 5			SSW 2					==	
4	27, 10, 4	9, 0	6, 6			WNW 1	IO, 1				==	
	28, 0, 4	9, 5	9, 0			WSW 1					==	
	1, 6	9, 2	5, 6			N 1					==	
5	28, 2, 3	8, 4	4, 0			NO 2					==	
	2, 1	8, 5	7, 4			NO 2					==	
	2, 2	8, 1	4, 2			NO 2					==	
6	28, 1, 6	7, 8	4, 4			NO 2					==n.	
	1, 5	8, 0	5, 8			NO 2					==	
	2, 0	8, 0	5, 0			NO 1					==	
7	28, 2, 6	7, 6	3, 8			N 2	I, 5					
	2, 6	8, 2	7, 2			WNW 1						
	2, 6	8, 0	4, 8			NNW 1						
8	28, 2, 0	7, 8	5, 4			ONO 1	O, 1				==n.	++ mane.
	2, 2	8, 2	8, 3			ONO 2					==n.	
	2, 8	8, 0	5, 0			NO 2					==	
9	28, 2, 2	6, 7	4, 7			NO 2					==	
	2, 0	8, 0	5, 0			NO 2					==	
	2, 0	8, 2	5, 9			NO 1					==	
10	28, 1, 1	8, 1	8, 3			NO 2					==n.	
	0, 7	8, 8	10, 9			NO 2					==	
	0, 7	9, 0	6, 8			NO 1					==	
11	28, 0, 2	8, 8	5, 4			W 1					==	
	27, 11, 8	9, 3	9, 9			SW 2					==	
	11, 5	9, 3	6, 4			SW 1					==	
12	27, 10, 6	9, 0	5, 7			ONO 1						
	10, 0	10, 1	12, 0			WSW 2						
	10, 2	10, 0	9, 0			NNW 2						
13	27, 10, 8	9, 2	5, 7			NO 3						
	11, 7	9, 7	8, 2			NO 3						
	11, 9	9, 0	5, 4			NO 2						
14	27, 11, 4	8, 6	4, 6			NO 2	O, 1/2				==n.	++ mane.
	11, 5	9, 1	10, 2			ONO 1					==	
	11, 1	9, 4	9, 4			WNW 1					==	

OBSERV. RUPELLENSES. Aprilis.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
15	27, 10, 6	9, 4	8, 2			W 1						
	11, 0	10, 0	10, 2			WSW 2						
	11, 8	10, 3	8, 1			WSW 1	I, 1					
16	28, 0, 4	10, 0	7, 2			SSW 2						
	0, 1	10, 6	11, 3			SW 2						
	0, 7	10, 6	8, 8			SW 1						
17	28, 0, 0	10, 6	9, 1			SW 2	O, 1/2					
	27, 11, 8	11, 0	10, 4			SW 2						
	28, 0, 3	10, 9	8, 1			SW 1						
18	28, 0, 0	10, 9	8, 8			SW 1	2, 8					
	0, 4	11, 0	7, 5			SW 1						
	0, 6	11, 0	7, 8			SW 1						
19	28, 0, 0	10, 8	7, 1			SSW 2	O, 1/2					
	0, 1	11, 3	12, 3			SSW 2						
	1, 6	11, 0	8, 2			N 2						
20	28, 3, 5	10, 5	6, 3			N 2						
	4, 0	11, 3	13, 3			N 1						
	5, 0	11, 2	8, 4			N 1						
21	28, 5, 5	10, 5	6, 9			N NW 1		3, 3				
	5, 0	11, 4	7, 7			NNW 1						
	5, 0	11, 3	8, 7			N 2						
22	28, 5, 0	11, 0	8, 0			N NO 1						
	4, 9	12, 1	13, 7			WSW 1						
	4, 9	12, 1	9, 2			N 1						
23	28, 4, 0	11, 7	8, 0			WNW 2						
	3, 4	11, 6	10, 8			WSW 2						
	2, 7	11, 3	9, 0			WSW 2						
24	28, 0, 4	11, 6	9, 3			WSW 3						

OBSERV. RUPELLENSES. *Majus.*

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
27	II, 7	II, 0	8, 3			NO 1	5, 3					
2	II, 3	II, 4	12, 3			ONO 2	5, 3					
10	6	II, 8	9, 8			S 1						
27	IO, 1	II, 4	8, 8			O 1	2, 7					
3	9, 8	12, 0	13, 4			SW 1						
10	2	12, 2	10, 3			N 1						
27	II, 0	II, 8	10, 0			S 1						
4	II, 2	II, 3	13, 1			W 2						
28	O, 0	II, 9	8, 8			WNW 2						
28	O, 6	II, 6	8, 7			SW 2						
5	O, 6	II, 4	12, 7			SW 2						
10	6	II, 4	9, 6			SW 2						noce.
28	O, 7	II, 2	10, 0			SSW 1	O, 7					
6	I, 7	II, 6	13, 2			SW 1						
3	0	II, 6	9, 9			SW 1						
28	4, 0	II, 6	10, 6			NNO 1						
7	4, 1	II, 6	15, 1			WNW 1						
4, 1	II, 5	II, 2				N 2						
28	3, 5	II, 8	9, 8			NO 1						
8	2, 7	II, 3	17, 9			S 1						
2	7	II, 3	13, 1			N 1						
28	2, 7	II, 0	11, 8			ONO 1						
9	3, 0	II, 0	17, 8			S 1						
3	7	II, 2	12, 1			NNW 2						
28	4, 7	II, 1	II, 6			NNO 1						
10	4, 0	II, 8	19, 1			SSW 1						
4, 0	II, 0	II, 6	II, 6			NNW 1						
28	3, 7	II, 2	13, 8			ONO 1						
11	3, 0	II, 3	21, 8			ONO 1						
2	6	II, 6	II, 3			ONO 1						
28	2, 2	II, 0	14, 9			ONO 1						
12	I, 9	II, 5	21, 6			NO 1						
I, 7	II, 8	II, 1	16, 7			NW 1						
28	I, 6	II, 0	II, 1			SSW 2						
13	I, 7	II, 8	II, 4			SW 1						
I, 7	II, 6	II, 2				NNW 1						
28	2, 9	II, 0	13, 0			WNW 1	O, 8					
14	I, 6	II, 2	18, 6			S 1						noce.
I, 0	II, 0	II, 8				S 1						
28	I, 0	II, 6	16, 3			SW 1	3, 0					
15	I, 9	II, 6	15, 9			SW 2						
2	4	II, 2	12, 2			SW 1						
28	3, 7	II, 2	II, 0			SW 2						
16	4, 5	II, 2	16, 3			SW 2						mane.
4, 6	II, 8	II, 8	II, 8			SW 2						
28	3, 7	II, 3	II, 3			S 1						
17	3, 0	II, 6	II, 4			SW 1						
3, 5	II, 5	II, 1				SW 2						
28	4, 6	II, 7	II, 8			SW 2						
18	5, 4	II, 4	14, 5			SW 2						
5, 7	II, 8	II, 6				SW 2						
28	5, 9	II, 0	9, 3			ONO 2						
19	5, 8	II, 6	17, 3			ONO 1						
4, 0	II, 6	II, 0	II, 0			NO 2						
28	I, 8	II, 3	II, 5			ONO 1						
20	O, 5	II, 1	19, 5			ONO 1						
O, 9	II, 0	II, 5				SW 2						noce.

OBSERV. RUPELLENSES. *Majus.*

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
28	2, 4	I5, 3	I2, 4				WNW 2					
2	3, 0	I5, 3	I5, 0				SW 2					
3, 0	I5, 0	I5, 6	I1, 6				SW 2					
28	2, 1	I4, 6	I1, 8				O 1					
2	2, 2	I5, 3	I6, 8				SSW 1					
2, 1	I5, 0	I2, 3	I2, 3				SSW 1					
28	I, 9	I4, 6	I2, 0				ONO 2					
23	O, 5	I5, 5	I9, 8				ONO 1					
27	IO, 8	I6, 6	I6, 6				ONO 1					
27	IO, 2	I6, 3	I3, 3				O 4					
24	IO, 8	I6, 4	I5, 2				SSW 1					
2	16, 2	I3, 0	I3, 0				SSW 1					
27	IO, 1	I5, 6	I1, 1				WSW 1	22, 3				
25	II, 6	I4, 6	I0, 4				SW 3					
28	O, 6	I3, 7	I0, 3				SW 2					
28	O, 6	I3, 8	I0, 7				SW 1	9, 4				
26	O, 3	I3, 8	I3, 3				SW 1					
2	I3, 8	II, 6	I1, 6				SW 2					
27	I, 4	I3, 6	II, 7				SW 1	I, 4				
2	13, 9	II, 5	I2, 5				SW 1					
2	13, 5	II, 2	I0, 2				SW 1					
28	2, 7	I3, 8	9, 8				ONO 1					
28	2, 0	I3, 8	I5, 0				S 1					
I, 6	I3, 6	I2, 1	I2, 1				SSW 1					
28	I, 7	I3, 3	I1, 8				WSW 1	I, 1				
2	0	I4, 4	I5, 5				WSW 2					
2	0	I3, 4	I0, 3				SW 1					
28	O, 8	I3, 8	II, 0		</							

OBSERV. RUPELLENSES. Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
7	28, 4, 7 4, 9 5, 6	12, 3 12, 7 12, 6	7, 8 13, 7 10, 2			NNW 2 NNW 3 NNW 2				II		
8	28, 5, 7 5, 4 5, 2	12, 0 13, 0 13, 6	9, 0 14, 0 11, 1			N I WNW 2 WNW 2				II		
9	28, 5, 0 4, 5 3, 6	12, 6 13, 1 13, 1	10, 6 15, 1 12, 2	14		NNO I W I WNW I				II		
10	28, 3, 0 3, 0 3, 0	13, 1 14, 2 14, 1	11, 2 16, 3 12, 3			NO I NO I NW I				II		
11	28, 3, 3 3, 5 3, 6	13, 6 14, 8 14, 6	11, 4 18, 0 13, 8			ONO I NO I NO I	12, 3			II		
12	28, 3, 5 2, 8 2, 8	14, 6 15, 3 15, 3	13, 0 18, 0 14, 0			NO 2 NNO 2 NO 2				II	◎	
13	28, 2, 7 2, 4 2, 6	14, 6 15, 8 15, 8	12, 7 19, 1 14, 1			NO 2 NO 3 NO 2				II		
14	28, 2, 1 1, 5 1, 6	15, 3 16, 9 16, 6	13, 1 20, 7 15, 5			NO 2 NO 2 NO 2				II		
15	28, 1, 0 1, 0 0, 6	16, 2 16, 9 16, 4	14, 5 18, 4 13, 4			NO I SSO I S I				II		
16	28, 0, 4 27, 11, 0 11, 7	16, 3 16, 7 16, 3	14, 0 18, 7 15, 0			W I SW I W I				II		
17	28, 0, 8 0, 9 1, 0	15, 7 16, 8 16, 7	13, 2 19, 4 14, 7			OSO I SSW I N I	4, 5			II		
18	28, 0, 7 1, 3 1, 0	16, 4 16, 4 16, 3	13, 1 15, 4 12, 8			SW I SW I SSW I	II, 0			II	○	
19	28, 0, 9 0, 1 0, 9	15, 4 16, 3 16, 2	13, 2 15, 0 13, 9			O I SSO I S I	I, 4			II		
20	28, 0, 3 0, 4 0, 6	15, 8 16, 6 16, 5	13, 4 18, 6 13, 8			SSO I SSO I WNW I	3, 6			II		
21	27, 10, 6 11, 9	16, 2 16, 3	13, 5 16, 7			SSO I SW 3 SW 2	O, I II			II	mane.	
22	27, 11, 8 28, 0, 1 1, 0	15, 6 15, 2 15, 0	12, 4 15, 2 12, 3			SW 2 SW 3 SW 2	I, 3 II			II	○	
23	28, 0, 9 0, 1 27, 11, 5	15, 2 15, 3 15, 2	13, 1 16, 7 12, 8			SW 2 S I SW 2	I, 0 15, 7			II		
24	27, 11, 7 11, 8	15, 0 15, 4	12, 5 16, 1			SW 2 SW 2	O, I II			II	n.	
25	28, 0, 9 1, 5 2, 2	14, 7 15, 2 14, 6	12, 7 16, 5 12, 3			SW 2 SW 2 SW 2	O, 7 II			II	n.	

OBSERV. RUPELLENSES. Julius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
26	28, 2, 6 2, 9 3, 6	14, 6 15, 2 14, 4	13, 6 16, 6 12, 0			SW 2 SW 2 SW 2					II	II
27	28, 3, 9 4, 0 3, 6	14, 4 15, 2 15, 0	13, 1 16, 8 12, 8			SW I WSW I SW 2	O, I				II	
28	28, 3, 0 3, 1 3, 3	14, 6 14, 6 14, 3	12, 4 14, 8 II, 4			SW 2 WNW 2 NNW 2	O, I				II	II
29	28, 4, 0 4, 2 4, 1	14, 0 14, 4 14, 1	11, 4 14, 8 II, 4			SW I WNW 2 WNW 2	O, I/2				II	
30	28, 4, 5 4, 6 4, 8	13, 8 14, 2 14, 0	10, 6 15, 0 II, 3			NNW I WNW I NNW I	O, 9				II	II

Julius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 4, 9 4, 1 3, 6	13, 8 15, 2 15, 2	11, 2 17, 3 14, 0			OSO I W I NNO I					II	
2	28, 2, 5 1, 4 1, 4	14, 8 16, 5 16, 9	12, 8 20, 4 16, 1			NO I NNO I NO I					II	○
3	28, 1, 0 1, 8 2, 0	16, 4 17, 0 16, 5	15, 1 18, 9 14, 0			S I SW I SW I					II	
4	28, 1, 4 1, 1 1, 6	15, 9 16, 6 16, 4	12, 8 17, 0 14, 0			NO I SW I NNW 2	2, 5				II	○
5	28, 1, 4 1, 9 2, 3	15, 9 16, 3 15, 9	13, 0 16, 1 12, 3			SSW I SW I WSW 2	3, 5				II	
6	28, 2, 2 2, 6 3, 1	15, 4 16, 2 15, 8	13, 0 17, 0 13, 3			SW 2 SW 2 SW 2	I, 0				II	nocte.
7	28, 3, 0 2, 4 2, 0	15, 4 16, 2 16, 4	13, 4 18, 1 15, 4			S I S I SSW I					II	nocte.
8	28, 3, 0 3, 7 4, 1	16, 3 16, 6 16, 0	14, 8 19, 0 13, 7			W I SW I WNW I	O, I/2				II	
9	28, 4, 4 4, 0 3, 8	16, 0 16, 7 16, 9	14, 0 19, 1 15, 2			NO I SSW I N I					II	
10	28, 3, 0 3, 0 3, 4	16, 8 17, 3 17, 3	14, 8 18, 6 15, 6			NNO I WSW I WSW 2					II	n.
11	28, 3, 7 3, 4 2, 8	16, 6 17, 3 16, 3	14, 6 18, 0 14, 0			WSW I SW I WSW I	13, 0				II	
12	28, 1, 6 1, 0 0, 0	16, 5 17, 2 17, 2	13, 4 19, 4 15, 6			OSO I SSW I SW 2	O, I SSW I II				II	mane.

OBSERV. RUPELLENSES. *Julius.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
12	27, II, 7	16, 8	14, 1			SW 2	I, 8				n.	
13	28, 0, 6	16, 7	17, 3			SW 2					n.	
	1, 7	16, 4	13, 6			SW 2					n.	
14	28, 3, 0	16, 2	13, 2			SW 2	2, 5				n.	
	3, 6	16, 2	17, 3			SW I					n.	
	3, 9	16, 0	13, 5			SW I					n.	
15	28, 3, 3	15, 8	14, 2			SSW I					n.	
	2, 5	16, 9	18, 8			SSW I	O, 1/2				n.	
	2, 0	16, 8	14, 6			WNW I					n.	
16	28, 1, 3	16, 7	14, 3			SW I					n.	
	1, 1	16, 3	14, 7			SW I					n.	
	1, 2	16, 0	12, 6			SW I					n.	
17	28, 1, 0	15, 7	13, 6			SW I	4, I				n.	
	0, 6	16, 0	16, 8			SW I					n.	
	0, 3	15, 7	13, 6			WNW I					n.	
18	27, II, 0	15, 4	12, 9			OSO I	O, 2				n.	
	II, 0	16, 4	18, 9			SW I					n.	
	2, 8	16, 3	14, 2			SW 2					n.	
19	28, 0, 4	16, 0	13, 6			WSW I	O, I				n.	
	0, 4	16, 3	17, 5			SW I					n.	
	0, 9	16, 2	13, 9			SW I					n.	
20	28, 1, 6	16, 1	14, 0			SW I	2, 0				n.	
	2, 2	16, 4	17, 9			SW I					n.	
	2, 9	16, 2	14, 3			SW I					n.	
21	28, 3, 1	16, 1	13, 7			SW I	I, I				n.	
	3, 5	16, 4	18, 3			SW I	II, O				n.	
	3, 4	16, 4	15, 0			SW I					n.	
22	28, 2, 7	16, 4	14, 0			SW I	O, I				n.	
	2, 7	16, 8	17, 2			SW 2					n.	
	2, 1	16, 3	13, 6			SW 3					n.	
23	28, 2, 1	16, 0	13, 6			SW 3	O, 3				n.	
	2, 7	16, 1	15, 9			SW 2					n.	
	2, 8	15, 7	12, 7			WNW I					n.	
24	28, 2, 7	15, 3	13, 1			OSO I	O, 2				n.	
	2, 2	16, 1	17, 3			SW I					n.	
	1, 8	15, 8	13, 9			SW I					n.	
25	28, 1, 7	15, 6	14, 0			SW 2					n.	
	2, 1	16, 4	17, 4			SW I					n.	
	2, 4	16, 3	14, 2			SW 2					n.	
26	28, 2, 0	16, 2	15, 8			SW I	I, O				n.	
	1, 6	16, 4	17, 7			SW I					n.	
	0, 8	16, 4	14, 0			SW I					n.	
27	27, II, 0	16, 0	13, 3			OSO I	O, 8				n.	
28	1, 0	16, 3	15, 3			WNW I					n.	
	2, 5	16, 1	13, 4			NNW 2					n.	
28	2, 3, 0	15, 7	12, 3			NNW 2	4, 2				n.	
	3, 2	15, 7	15, 5			W 3					n.	
	4, 4	15, 7	13, 2			N 3					n.	
29	28, 4, 8	15, 4	11, 7			N I	O, I				n.	
	5, 0	15, 9	15, 0			SW I					n.	
	4, 8	15, 9	14, 0			SW I					n.	
30	28, 4, 8	15, 4	12, 1			N 2	O, I				n.	
	4, 6	15, 7	17, 4			NNW I					n.	
	4, 7	15, 7	13, 3			NNW I					n.	
31	28, 4, 0	15, 4	12, 9			S I	O, 1/2				n.	
	3, 1	16, 1	17, 7			SW I					n.	
	2, 7	16, 1	14, 7			SW I					n.	

OBSERV. RUPELLENSES. *Augustus.*

Augustus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
1	28, 4, 0	15, 8	13, 3			NNW I					n.	
	4, 4	16, 1	16, 7			WNW I					n.	
	4, 6	15, 6	12, 9			NNW I					n.	
2	28, 4, 1	15, 3	12, 1			NO I					n.	
	3, 6	16, 3	17, 9			SW I					n.	
	2, 9	16, 4	14, 9			NNO I					n.	
3	28, 2, 0	16, 1	12, 9			NO I					n.	
	1, 8	17, 4	20, 7			NO I					n.	
	1, 0	17, 3	16, 2			NO I					n.	
4	28, 1, 0	16, 9	15, 7			ONO I					n.	
	1, 9	18, 8	20, 7			SW I					n.	
	2, 9	18, 3	16, 0			SW I					n.	
5	28, 3, 9	17, 8	16, 0			SW I					n.	
	4, 3	17, 9	19, 7			WSW I					n.	
	4, 6	17, 7	15, 0			N I					n.	
6	28, 5, 3	17, 3	15, 0			ONO I					n.	
	5, 7	17, 8	20, 0			N I					n.	
	5, 9	17, 6	15, 5			NNO 2					n.	
7	28, 5, 3	16, 6	12, 2			NO 2					n.	
	4, 1	19, 3	19, 8			NO 2					n.	
	3, 6	17, 2	15, 6			NO I					n.	
8	28, 2, 7	16, 7	14, 0			NO 2					n.	
	2, 2	18, 4	21, 4			SSW I					n.	
	2, 0	18, 3	16, 7			N I					n.	
9	28, 2, 1	17, 3	15, 8			SW I						

OBSERV. RUPELLENSES. *Augustus.*

D ^o s.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
18	28, 2, 0	17, 9	14, 7			NO 2					ff n.	
19	1, 6	18, 6	20, 4			ONO 2					ff	
	1, 7	18, 0	15, 0			SSO 1						
20	28, 1, 0	17, 8	14, 3			ONO 1	3, 7				ff	W OM
	0, 6	17, 9	18, 0			SW I						
	0, 9	17, 8	15, 0			SW I						
21	28, 0, 7	17, 8	15, 4			SW I	0, 7				ff	
	1, 0	17, 9	17, 1			SW 2						
	1, 0	16, 9	14, 6			SW 1						
22	28, 1, 6	17, 1	13, 3			NNW 1	0, 5				ff	
	2, 4	16, 8	16, 8			NNW 1						
	2, 7	16, 4	13, 4			NNW 2					ff n.	
23	28, 3, 6	16, 1	11, 9			N 1	0, 1/2				ff	
	4, 0	16, 2	15, 1			NW 1						
	4, 6	16, 1	13, 3			WNW 2						
24	28, 5, 3	15, 7	11, 4			NO 1					ff	
	5, 3	16, 2	16, 4			NW 1						
	5, 5	16, 0	13, 3			NW 1						
25	28, 4, 9	15, 5	11, 9			ONO 1					ff	
	4, 3	16, 6	17, 9			SSW 1						
	3, 8	16, 8	14, 7			WNW 1						
26	28, 3, 5	16, 3	12, 6			NO 1					ff	
	3, 0	17, 6	19, 5			NO 1						
	3, 1	17, 4	15, 6			NO 1						
27	28, 3, 0	16, 8	13, 2			NO 1					ff	
	2, 5	18, 9	20, 4			NO 1						
	2, 0	18, 1	16, 2			NO 1						
28	28, 1, 6	17, 3	14, 0			NO 1					ff	
	1, 0	18, 6	20, 4			S 1						
	0, 9	18, 8	17, 0			OSO 0						
29	28, 1, 2	18, 2	16, 5			SW I					ff fp.	
	1, 3	18, 6	19, 1			SW 2						
	0, 7	18, 2	15, 8			SW I					ff	W OM
30	27, 11, 8	17, 7	14, 6			SSW 1	7, 5				ff n.	ff
	28, 0, 4	17, 6	16, 0			SW 2						
	1, 6	16, 8	12, 7			SW 2					ff n.	
31	28, 1, 6	16, 3	12, 0			SW I	I, 1				ff fp.	ff node.
	1, 6	16, 3	15, 9			SW I						
	1, 0	16, 2	14, 1			SW 2	9, 0				ff n.	ff

September.

D ^o s.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, II, 0	16, 0	11, 6			OSO 2					ff t.	
	9, 8	16, 8	18, 7			OSO 2						
	10, 7	16, 3	13, 2			SW 2					ff n.	
I	27, 10, 6	16, 1	11, 4			SSO 2	6, 8				ff	
	II, 0	16, 2	14, 7			OSO 1						
	10, 2	16, 0	12, 4			OSO 1						
3	27, 9, 0	15, 6	12, 2			S 2	0, 4				ff	
	9, 3	15, 9	14, 9			S 2						
	9, 6	16, 2	13, 7			S 2						
4	27, II, 0	15, 8	13, 8			SW 2	4, 2				ff fp. n.	ff
	0, 3	16, 3	16, 5			SW 2						
	1, 4	16, 0	13, 8			SW 2						

OBSERV. RUPELLENSES. *September.*

D ^o s.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
5	28, 2, 0	16, 1	13, 8			SW I	O, 6				ff	
	2, 1	16, 4	17, 7			SW I						
	2, 4	16, 4	13, 6			SW I						
6	28, 3, 0	16, 1	13, 3			NO I					ff n.	
	2, 9	16, 3	16, 9			NNO I	I, 1					
	3, 4	16, 1	13, 2			NNO I						
7	28, 3, 6	16, 0	13, 0			NO I	I, 1				ff	
	4, 1	16, 2	16, 4			WNW I						
	4, 8	15, 9	12, 8			NNW I						
8	28, 5, 6	15, 4	11, 4			NO I					ff	
	5, 6	16, 1	16, 9			SW I						
	5, 6	16, 0	13, 5			NNW I						
9	28, 5, 0	15, 7	12, 1			NO I					ff	
	4, 0	17, 1	18, 8			O I						
	3, 4	17, 5	15, 4			O I						
10	28, 2, 1	16, 8	13, 6			O I	7, 0				ff	
	1, 6	17, 6	19, 5			S I						
	2, 5	16, 3	14, 3			SW 2						
11	28, 2, 5	17, 0	15, 2			W I	5, 5				ff	
	3, 6	17, 3	16, 3			W 2						
	5, 8	15, 9	11, 9			N I						
12	28, 6, 9	15, 3	10, 3			NO 2					ff	
	6, 4	15, 4	15, 3			NO I						
	6, 3	15, 1	11, 9			NO I						
13	28, 5, 9	14, 6	9, 5			NO 2					ff	
	3, 6	15, 0	15, 3			NO 2						
	3, 1	14, 8	11, 9			NO I						

OBSERV. RUPELLENSES. September.

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
24	28, 4, 6 4, 6 4, 8	I4, 3 I4, 4 I4, 0	II, 5 I5, 4 IO, 7			NW I N I N I	O, 5 — —			— — —		
25	28, 4, 7 4, 4 4, 4	I3, 1 I4, 3 I4, 0	8, 5 14, 6 II, 1			O I ONO I NO I				— — —		
26	28, 4, 1 4, 1 4, 0	I3, 3 I4, 0 I4, 0	8, 6 14, 2 II, 5			NO I O I ONO I				— — AB		
27	28, 3, 7 3, 7 4, 2	I3, 6 I4, 0 I4, 1	9, 6 I4, 6 II, 7			O I W I NW I				— — —		
28	28, 4, 0 3, 4 3, 0	I4, 0 I4, 7 I4, 4	12, 4 16, 6 12, 0			WNW I SW 2 NO I	2, 0 — —			— — —	↑ mane.	
29	28, 2, 0 1, 3 1, 1	I4, 1 I4, 1 I4, 5	9, 8 15, 0 13, 1			S 2 SW I SO I				— — —		
30	28, 2, 2 2, 8 2, 1	I4, 4 I4, 4 I4, 2	II, 6 14, 3 12, Q			O I W I SW I	O, I — —			— — —	↑ nocte & mane.	

October.

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, IO, 4 II, 0 IO, 0	I4, 2 I2, 4 I3, 2	I3, 0 I2, 4 IO, 3			WSW 3 W 3 WSW 2	1, 5 — —			— — —	↑ ONW	
2	27, IO, 6 7, 4 8, 5	I3, 2 I3, 8 I3, 4	II, 4 I2, 4 9, 7			SW 2 SW 3 W I	3, 2 — —			— — —	↑ ONW	
3	27, 8, 9 IO, 6 9, 8	I3, 0 I3, 2 I2, 6	9, 4 II, 4 9, 7			W I W I W I	5, 0 — —			— — —	↑ ONW	
4	27, II, 1 II, 4 II, 5	I2, 2 I2, 1 II, 7	7, 7 II, 0 8, 4			N I W I W I	4, 5 — —			— — —	↑	
5	27, 9, 4 8, 1 7, 1	II, 6 I2, 1 I2, 2	8, 2 I2, 0 IO, 1			SW 2 S 2 W 3	1, 2 — —			— — —	↑	
6	27, 8, 4 9, 4 IO, 5	I2, 0 I2, 1 II, 9	9, 7 I2, 1 9, 4			W 2 SW I SW I	3, 8 — —			— — —	↑ ONW	
7	27, XI, 0 IO, 7 8, 7	II, 5 II, 7 II, 7	9, 3 IO, 5 9, 6			W 2 SW 2 SW 2	2, 4 — —			— — —	↑	
8	27, 4, 9 4, 8 6, 4	II, 7 I2, 0 II, 4	9, 4 9, 3 8, 0			SSW I SW 2 NNW 2	5, 9 — —			— — —	↑	
9	27, 8, 3 8, 6 8, 7	IO, 9 IO, 7 IO, 4	5, 5 9, 4 8, 1			NO I SW 2 SW I	3, 7 — —			— — —	↑	
10	27, IO, 5 II, 9 28, I, 1	IO, 7 IO, 1 II, 1	8, 0 IO, 1 8, 0			WSW I WNW 2 WSW 2	4, 5 — —			— — —	↑	

OBSERV. RUPELLENSES. October.

Diss.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
II	28, I, 9 I, 7 O, 6	II, 0 II, 5 II, 4	7, 3 II, 8 IO, 2			O I S I S I	4, 6 8, 0 —			— — —	↑	
12	27, IO, 7 II, 6 II, 8	II, 6 II, 9 II, 7	10, 2 9, 9 9, 9			S I WSW I WSW I	9, 5 — —			— — —	↑ fp. n.	
13	27, 9, 6 7, 4 7, 4	II, 6 II, 7 II, 7	8, 6 IO, 3 9, 5			S I S I S I	2, 7 — —			— — —	↑ fp.	
14	27, 6, 7 7, 3 7, 5	II, 4 II, 3 II, 0	8, 0 IO, 5 8, 0			S S O I N I	8, 5 — —			— — —	↑	
15	27, 7, 9 8, 8 9, 9	IO, 1 IO, 5 IO, 7	5, 2 9, 4 8, 4			ONO I SW I SW I				— — —	↑	
16	28, 0, 0 1, 3 2, 4	IO, 6 II, 1 II, 2	7, 4 IO, 3 8, 2			NN O I SW I NNW	1, 3 — —			— — —	↑	
17	28, I, 8 O, 9 O, 4	IO, 7 IO, 6 II, 0	6, 1 IO, 6 7, 8			O I S I S I				— — —	↑	
18	28, 0, 0 O, 4 I, 3	II, 4 II, 2 II, 3	8, 2 II, 1 9, 2			S I SW I SW I				— — —	↑ fp.	
19	28, I, 4 I, 4 I, 5	II, 2 II, 6 II, 7	7, 6 IO, 0 IO, 3			SS O I S I S I	3, 2 — —			— — —	↑ nocte	
20	28, I, 4 O, 8 I, 0	II, 2 I2, 1 I2, 1	8, 1 12, 6 IO, 1			S I S I SS O I				— — —	↑	
21	28, I, 1 I, 1 2, 1	II, 6 I3, 3 I2, 8	7, 8 IO, 3 IO, 3			OS O I S I SS W I				— — —	↑ t.	
22	28, 2, 5 2, 1 I, 9	I2, 2 I2, 6 I2, 6	9, 3 I2, 5 IO, 0			N N O I N N O I N N O I				— — —	↑ fp.	
23	28, I, 3 I, 3 2, 0	I2, 0 I2, 3 I2, 1	8, 5 I2, 2 8, 9			NO 2 ON O 2 NO I				— — —	↑	
24	28, 2, 2 2, 2 2, 2	II, 8 II, 5 II, 3	9, 2 9, 6 8, 1			NO I NO I NO I				— — —	↑	
25	28, 2, 7 2, 4 3, 3	IO, 7 IO, 6 IO, 7	7, 1 8, 5 7, 8			N N O 2 NO 2 NO 2				— — —	↑	
26	28, 4, 0 4, 4 5, 2	IO, 4 IO, 3 IO, 2	7, 2 8, 9 7, 6			NO I NO I NO I				— — —	↑ n.	
27	28, 5, 8 5, 5 5, 6	9, 4 9, 6 9, 3	6, 8 9, 0 7, 0			NO I SS O I NO I				— — —	↑ t.	
28	28, 5, 0 4, 4 4, 6	9, 1 9, 3 9, 3	5, 4 8, 7 7, 0			N N O I SW I SW I				— — —	↑ t.	
29	28, 4, I 4, 4 4, 4	8, 9 9, 4 9, 4	6, 2 9, 0 6, 8			N N O I N N O I N N O I				— — —	↑	(C)

OBSERV. RUPELLENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
28,	4, 2	9, 1	5, 0			NO I					W	++ t.
29,	5, 5	9, 0	7, 8			NO I					W	
30,	2, 8	9, 0	7, 2			SW I					W	W
31,	28,	2, 1	8, 6	4, 2		NNW 2	2, 5				W n.	W nocte.
	3, 4	8, 2	6, 3			N 2						
	3, 8	7, 8	3, 3			N 2		5, 5				

November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1,	28,	4, 2	7, 1	2, 0		NNO 2					W	
2,	3, 4	7, 3	7, 0			NNO 2					W	
3,	3, 0	7, 2	3, 9			NNO 2					W	
4,	28,	1, 1	6, 9	1, 1		ONO I					W	++ t.
5,	27,	10, 4	6, 8	5, 8		S I					W	++ t.
6,	8, 4	7, 2	6, 0			S I					W	W
7,	27,	8, 1	7, 1	4, 3		S W I	6, 0				W	
8,	7,	8, 1	7, 8	8, 3		S W I					W	W
9,	4, 8	8, 4	8, 5			S W I					W	
10,	27,	4, 2	8, 1	8, 3		S S I	10, 6				W	
11,	4, 4	8, 4	8, 9			S S I					W	
12,	5, 7	8, 6	6, 7			S I					W	
13,	27,	6, 0	8, 7	6, 1		S W I	5, 2				W	
14,	6, 5	8, 8	8, 9			S W I					W	
15,	6, 8	8, 0	6, 2			S W I					W	
16,	27,	5, 9	8, 6	6, 0		WNW 2	5, 5				W	W ::
17,	5, 6	8, 8	7, 1			WSW 2					W	
18,	5, 2	8, 6	5, 4			WSW 2					W	
19,	27,	4, 5	8, 3	2, 8		NNW 2	2, 5				W	W ::
20,	5, 2	8, 0	5, 6			WSW 2					W	
21,	5, 9	8, 0	4, 4			SW 2					W	
22,	27,	6, 1	7, 8	3, 6		S I	5, 0				W	W ::
23,	7, 0	8, 0	7, 9			WSW I					W	
24,	8, 6	8, 0	5, 4			WSW I					W	
25,	27,	10, 3	7, 9	5, 4		SO I	1, 5				W	
26,	II, 7	8, 3	7, 6			WNW I					W	
27,	0, 6	8, 4	5, 8			SW I					W	
28,	27,	11, 9	8, 3	5, 6		OSO I	1, 5				W	
29,	II, 9	8, 4	7, 8			S I					W	
30,	28,	1, 0	8, 3	5, 0		NW I					W	
31,	28,	2, 6	8, 3	4, 1		N I	1, 5	2, 8			W	
32,	3, 0	8, 1	7, 2			N I					W	
33,	3, 0	8, 0	4, 1			S I					W	
34,	28,	0, 7	8, 0	7, 4		SW 2	3, 7				W	
35,	0, 7	8, 6	10, 0			SW 2					W	
36,	0, 9	9, 1	9, 8			SW 2					W	
37,	28,	2, 3	9, 3	9, 3		SW 2	2, 8				W	
38,	2, 8	10, 0	11, 2			SW I					W	
39,	3, 2	10, 3	10, 1			SW I					W	
40,	28,	3, 2	10, 3	9, 8		SW 2	1, 3				W	
41,	3, 0	10, 9	11, 3			SW 2					W	
42,	2, 3	10, 5	10, 2			SW 2					W	
43,	28,	0, 5	10, 8	9, 4		SSW 2					W	
44,	27,	11, 9	II, 1	10, 5		SSW 2					W	
45,	II, 1	II, 0	8, 0			SW 2					W	

OBSERV. RUPELLENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
16,	27,	10, 6	10, 8	7, 4		SW I	6, 8				W	n.
17,	10, 0	10, 6	7, 4			W	2				W	
18,	10, 6	10, 5	6, 6			WSW 2					W	
19,	27,	10, 7	10, 0	5, 0		SSW I	6, 2				W	
20,	10, 0	9, 5	7, 6			SSW I					W	
21,	28,	9, 8	9, 6	6, 2		SSW I					W	
22,	27,	9, 1	8, 3	2, 0		OSO I	3, 8				W	fp. n.
23,	8, 9	8, 5	3, 2			SSW 2					W	
24,	8, 9	8, 3	3, 0			SSW 2					W	
25,	28,	8, 5	8, 3	2, 1		ONO 2	4, 8				W	
26,	8, 9	8, 3	3, 0			ONO I					W	
27,	28,	8, 3	8, 3	3, 0		ONO I					W	maleolens.
28,	28,	1, 0	6, 8	1, 2		ONO I					W	
29,	28,	1, 0	6, 4	3, 6		ONO I					W	
30,	28,	1, 0	6, 2	4, 3		ONO I					W	
31,	28,	1, 0	6, 0	2, 2		ONO 2					W	
32,	28,	1, 0	5, 9	5, 6		NO 2					W	
33,	28,	1, 0	5, 6	3, 7		NO 2					W	
34,	28,	1, 0	5, 0	2, 0		NO 2					W	
35,	28,	4, 3	4, 6	0, 1		ONO I					W	grif.
36,	28,	4, 3	4, 6	3, 2		OSO I					W	
37,	28,	4, 3	4, 6	0, 2		NO I					W	
38,	28,	4, 7	4, 0	1, 9		NO I					W	
39,	28,	4, 7	4, 0	3, 2		NNO 2					W	
40,	28,	5, 2	3, 9	1, 3		NNO 2					W	
41,	28,	5, 5	3, 9	4, 3								

OBSERV. RUPELLENSES. December.

Date	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
28,	2, 3	5, 4	2, 3			ONO I	O, 1/2				==	
3	3, 2	6, 7	7, 0			S S I	ex ::					
	4, 4	6, 1	4, 7			S S I						
28,	5, 2	5, 8	1, 2			OSO I	O, 1				==	
4	5, 5	5, 6	5, 4			OSO I	ex ::					
	6, 7	5, 6	2, 6			OSO I						fp.
28,	6, 4	5, 1	0, 4			NO I	O, 1/2				==	
5	6, 3	5, 1	3, 8			NO 2	ex ::					
	6, 8	5, 0	0, 4			NO I						
28,	7, 0	4, 3	-I, 3			NO 2						
6	6, 9	4, 2	3, 2			NO 2						
	7, 0	4, 1	0, 5			NO I						
28,	6, 9	4, 0	I, 1			ONO I					== t.	
7	6, 5	4, 1	2, 3			NO I						
	6, 8	4, 1	I, 4			NO I						
28,	6, 6	4, 0	I, 5			NO I					== t.	
8	6, 6	4, 2	3, 0			NO I						
	7, 3	4, 3	2, 4			NO I						
28,	7, 5	4, 3	I, 5			NO I						
9	7, 6	4, 3	2, 8			NO I						
	8, 3	4, 2	I, 2			NO I						
28,	8, 0	3, 8	-O, 4			NO I						
10	8, 2	3, 8	O, 7			NO I						
	8, 6	3, 7	O, 5			NO I						
28,	8, 5	3, 2	-I, 4			NNO I		I, 5			==	
11	7, 3	3, 1	-O, 4			NO I						
	7, 3	2, 9	-I, 0			NO I						
28,	7, 1	2, 6	-2, 7			ONO I						
12	7, 5	2, 4	-I, 7			NO I						
	7, 5	2, 3	-2, 4			NO I						
28,	5, 8	2, 1	-I, 6			NO I						
13	4, 8	2, 0	-I, 5			ONO I						
	4, 2	2, 0	-2, 0			NO I						
28,	1, 5	2, 0	I, 3			S I	O, 1					
14	1, 8	3, 0	6, 2			SW 2						nude.
	2, 0	3, 8	5, 2			WSW I						
27,	9, 1	4, 5	6, 4			SW 2	8, 2					
15	9, 0	5, 1	7, 6			SW 2						
	10, 6	5, 3	4, 4			SW 2						
27,	10, 1	5, 3	3, 6			SW I	I, 8					
16	8, 9	5, 6	6, 1			SW 2						
	7, 7	5, 6	5, 1			SW 2						
27,	9, 4	5, 6	2, 4			WNW 2	6, 9					
17	11, 8	5, 6	5, 4			WSW 2						
	28,	2, 6	5, 6	3, 4		WNW I						
28,	5, 4	5, 8	2, 3			NNW I						
18	6, 2	5, 9	5, 3			SSW I						
	5, 6	6, 2	4, 8			WSW I						
28,	3, 4	6, 0	4, 4			S 2						
19	3, 4	6, 0	5, 9			SSW 2						
	0, 6	6, 3	7, 8			SSW 2						
28,	1, 9	6, 5	5, 1			NNW I	8, 2					
20	2, 0	6, 8	7, 2			ONO I						
	1, 8	7, 1	6, 1			ONO I						
28,	1, 4	7, 3	7, 4			SSW I	O, 7					fp.
21	1, 5	7, 6	7, 9			SSW I						
	1, 6	8, 0	7, 1			SSW I						

OBSERV. RUPELLENSES. December.

Date	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
28,	0, 6	8, 1	7, 2			SSW I	O, 6	I, O				
22	I, 0	8, 4	8, 6			SSW I						
	I, 9	8, 8	8, 3			SSW I						
28,	3, 0	8, 8	8, 0			SSW I	O, 6					
23	3, 0	9, 2	9, 3			SSW I						
	2, 2	9, 2	7, 3			SSW I						
27, II, 0	9, 1	7, 6				SW 2						
24	10, 8	9, 1	8, 3			SW 2	3, I					
	28, 0, 7	8, 9	6, 2			SW I						
27, II, 3	8, 7	6, 1				SW I	O, 2					
25	10, 4	8, 7	8, 2			SW I						
	II, 4	8, 7	5, 2			SW I						
28, I, 2	8, 2	3, 0				N I	2, 7					
26	3, 2	8, 0	5, 5			N I						
	4, 7	8, 0	3, 2			N I						
28, 5, 5	7, 4	3, 0				S I						
27	5, 2	7, 3	7, 0			SSW I						
	4, 8	7, 7	6, 8			SSW I						
28, 4, 7	7, 8	7, 0				SW I	I, O					
28	4, 5	8, 0	8, 5			SW I						
	4, 5	8, 1	8, 2			SW I						
28, 4, 1	8, 3	7, 7				SSW I	4, 2					
29	3, 6	8, 8	8, 8			SW I						
	3, 7	9, 0	7, 8			S I						
28, 2, 9	9, 0	7, 3				S I	O, 9					
30	1, 0	8, 9	8, 7			S I						
	27, II, 6	8, 0	6, 5			S 2						
27, 8, 2	8, 7	6, 4				S 2						
31	8, 7	8, 6	6,									

ANNOTATIONES SPECIALES
IN OBSERVATIONES RUPELLENSES.

F A N U A R I U S.

- Die 12. Se remittit acutum gelu, die 13 glacies mox certo solvenda videtur, & die 14 prorsus liqueficit, pluvioso & tonante coelo.
21. Segetes jam herbescentes a vi frigoris intactae videntur, exceptis aliquibusdam plagis in arvis humidioribus. Quae vero paulo ante frigora fata sunt nondum germinavit, aliquot grana videntur putrefacta esse. Quaedam sunt hordei segetes gelu adustae: quae viriditatem sibi servant radices habent magna ex parte gelu exsiccatas, quarum aliae videntur locum occupatim. Avenae *sativae* L. satis virides sunt, saltem in ima fulci parte, sed ejus radices omnino gelu interierunt. Seges illa, quae escam praebet columbis (gallice Garobe) vix detrimentum passa est, nisi in fulci vertice. Lino *usitatissimum* L. plurimum nocuit gelu. Illud quod in infimo fulco positum, nive semper fuit coopertum, viride quidem est; sed radices ejus exaruerunt.
23. *Populus alba* & *Salices* gemmas habent turgentes. *Lonicera perilymenum* sua sibi servavit folia.
25. *Triticum hybernum* ante 26 Novembris terrae immisum nondum germinavit. Pereunt avenae *sativae*, hordeum vero idem non patitur detrimentum.
29. *Vitis vinifera* plurimum vim frigoris perpesta esse videntur. Si a palmite gemmas elevare tentes, earum locus macula nigra notatur. Quae erant propria terrae, ideoque pampinis ad pedem vineae delapsis cooperatae, melius servatae sunt. Notandum vero vites nostras palis non sustentari, easque, dum exputantur ad humi superficiem depresso teneri. Arva quaedam, seminibus fere omnino emortuis, novo frumento insita fuerunt. — Plurimas videmus aves regionum septentrionalium incolas, praesertim *Anates cygnos* feros L.

F E B R U A R I U S.

- Die 2. *Secale cereale* & *hordeum vulgare*, quae jam soluta glacie solo mandata sunt vix minus crevere, quam quae, jam imminente frigore fata fuerant. Tarda est vegetatio. Graviter deperit linum, nec ullam Colono spem relinquit.
7. Languerunt hordea & avenae, quae hieme supersunt. Terra est adhuc perfrigida.
11. Plurimae arbores, quarum gemma integra videtur, frondes habent medulla nigra confertas.

ANNOTAT. SPECIALES IN OBSERV. RUPELLENSES.

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confertas. Lignum vero quod medullae proximum est subnigrum habet colorem. Aliae maculas habent grandiores inter medullam & corticem.

- Die 12. Rarae sunt segetes quarum semina proxime ante gelu sunt terra commissa. Pleraque istius generis arva iterum exarantur. Frumenta vero a die 15 Januarii fata laete germinant. Grana quaedam medio mense Novembri fata nunc tantum germinant; eo quod ad centrum fulci posita altius terrae immisso fuerant. In pluribus provinciae nostrae regionibus resatae sunt hordeae & avenae. — Flumineae volucres etiam ante glaciem omnino solutam abierunt. — *Helices pomatiae* L. fere penitus interierunt, sed earum ova non videntur vitiata. Nullus appetet *Limax rufus*. Species autem aliae, tum *Limax ater*, tum *Limax maximus*, *hyalinus* & *agrestis* numerosi sunt & maxime vivaces.

A P R I L I S.

- Die 3. Apparent hirundinum variae species; die 9 gerrit *Motacilla luscina*, & die 11 cecinit *Cuculus canorus*.
6. Plurimum *Prunus spinosa* & *cerasus* inflorescunt.
20. *Amydalus persica* & die 21 *Liliaceae* plantae pariter florescunt. In arvis elatiорibus illa tantum frumenta large frondescunt, quae post gelu fata fuerunt; alia sunt admodum rara. Quibusdam in agris nulla prorsus erit messis, vix superest trigesima pars segetum: frigus non adeo iniquum fuit agris depressoibus. Seges gallis dicta, Garobe, sat pulchra est, praeter illam quae in summo arvi fulco posita est. Vites *viniferae* optime frondescunt. *Laurus nobilis*, *Ficus carica*, *Phillyrea media*, *Rhamnus alaternus*, *Jasminum officinale*, *Syringa vulgaris*, *Mespilus pyracantha*, *Rosa rubra* & *alba*, *Fragaria vesca* gelu pleraque perierunt. *Cupressus sempervirens* plurimum perpesta est. Filices omnes enecatae sunt, sic de *Hedera helix*.

M A Y U S.

- Die 14. *Hordeum vulgare*, quod maturate satum est spicatur.
16. Arbores frugiferae magnam pomorum cujuscumque generis & quidem jam crassorum amittunt copiam. Observatum est Vitem *viniferam* in parvis radicibus detrimentum paucum esse.
21. *Hordeum* tarde nonnullas habent spicas.
26. *Convolvulus arvensis* flores emitit.
29. Explicari incipiunt spicae cerealium. Laeta sunt pascua, & copiosum praebent pabulum armentis.

T 2

J U N I U S.

J U N I U S.

- Die 2. *Corylus avellana*, *Juglans regia* & *Quercus robur*, ab ipso stipite robustos emittunt palmites, quia illarum arborum rami medullam habent gelu vitiatam.
 4. *Anethum foeniculum* non frondescit gelu interemptum.
 8. *Feniscum* incipiunt in pratis naturalibus.
 12. Floret *vitis vinifera*; die 15 floribus abundat, & die 19 uvarum primi fructus ratione defluunt.
 20. Pluvia recens delapsa pluribus cerealibus profuit, sed pratis subsecandis impedimento est.
 23. Licet pluviosum sit coelum hordeum *vulgare* proximum est maturitati. — Apes *mellifcae* multae mittunt examina.

J U L I U S.

- Die 3. Hordeis demetiendis citius incubuerant messores; matura enim non erant & ab iis succidendis abstinere oportuit.
 9. Audiri incipiunt *Cyrillus domesticus* & *campestris*.
 10. Semper defluunt uvarum fructus.
 11. Culices *pipientes* in domibus abundant; aëris intemperiem fugientes.
 15. Ubique metunt hordea, nec tamen omnino matura sunt.
 17. Prorsus filet *Cuculus canorus*.
 21. Abundantiores solito sunt formicae *rubrae* &c.
 24. Sege, gallice dicta *Baillarge* refecatur.
 29. *Hordea*, dum perticis flagellantur, non parvam dant vim granorum, & quidem non infimae qualitatis. Abundanter creverunt cardui variae species.

A U G U S T U S.

- Die 6. *Avena sativa*, quae trita est, sat magnam dedit granorum copiam. Inter segetes vero secale *cereale* pauciora reddidit grana, licet non infeliciter creverit, quod tempore gelu elapso terrae mandatum est.
 20. Colorari incipit uva. — Advenit *Upupa epops*.

S E P T E M B E R.

- Die 23. Agricolae ferere incipiunt Avenam *sativam*.
 24. Folia *Ulmus campestris* flavescent & decidere incipiunt.
 25. Advenit *Turdus pilaris*.
 26. Hirundines *variae*, *tetrao coturnix* & *columba turtur* transvolant.
 27. Prata in locis depressoibus posita, pluvia prohibente, non fuerunt rasa.

O C T O-

O C T O B E R.

- Die 1. Satum est Linum *usitatissimum*.
 9. Seruntur segetes dictae *Garobe* & *hordea*.
 12. Prope littus maritimum incipiunt vindemiae.
 15. Altius abundant aquae in locis infimis. Pereunt oves multis in locis, pecora in stabulis teneri postulat necessitas.
 19. Incipiunt vindemiae in locis provinciae a mari remotis. Exigua est uva, rari sunt acini, durus & densus est epidermis, parum vini inde exprimitur. Paucissima sunt femina.
 22. Transvolant *Tringa vanellus* & *Sturnus vulgaris*.
 23. Serunt secale *cereale*.
 26. Transvolant pariter *Anates anseres boreales*.
 30. Segniter vini mustum fermentat, & acerbum habet saporem.

N O V E M B E R.

- Die 7. Langue vegetatio; cerealia diu manent in terra priusquam germen exterius prodeat.
 23. Paucissimum spiritum continet vinum. In distillatione, magna vini copia parum vaporat liquoris producit.
 26. Laetae sunt segetes.

D E C E M B E R.

- Die 1. Vinitores, dum vitem *viniferam* prima vice colunt & ipsius radicem nudant, observant quantum ejus capillamentis nocuerit hieins proxime elapso: timendum est ne proximae vindemiae ideo sint minus abundantes.
 6. In agris, qui olim fuerunt aquis cooperti, terra sic imbribus est madefacta, ut in iis arandis non possit aratum adhiberi. Ad fementem faciendam, spatha ferrea versatur terra.
 16. Fame pereunt apes *mellifcae*, non parvam escae copiam fecerant, parum mellis. Iis nocuerunt pluviae autumnales. *Hedera helix* gelu enecta ipsis confuetum non suppedavit cibum.
 24. Vigescit vegetatio. — Volitant vespertilioes *murinus*, *cardarius*, *nobilis*, *ferotinus*. — Prodeunt lepidoptera.
 29. Luxuriosae sunt segetes, viridique colore & pulchro. — Pauci sunt corvi *cornicles*, nec nocent frumentis.



OBSERVATIONES MASSILIENSES

Autore S. JACQUES DE SILVABELLE.

Horae observationis ordinariae 7 mat. 3 pom. 10 vesp. usque ad 6am Februarii, in reliquis mensibus 9na vespertina.

Januarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, II, 3 10, 7 10, 4	-3, 0 0, 0 -1, 0	-3, 7 2, 7 2, 2	38, 7 38, 0 31, 0	SO 1 NW 2 NW 2	min. 1 lin. dec. lin. dec.	vires. 1 NW 2 NW 2	ped. dig.		=		
2	28, 0, 0 0, 2 1, 3	-1, 0 1, 3 1, 5	0, 7 4, 0 35, 2	29, 7 NW 2 NW 3	NW 2 NW 2 NW 2				○○○			
3	28, I, 3 0, 8 0, 7	0, 0 1, 8 0, 3	-1, 5 3, 4 -1, 4	37, 4 41, 0 36, 4	NW 1 NW 2 NW 2				○○○			
4	28, I, 0 1, 6 2, 7	0, 0 0, 0 0, 0	-1, 7 -1, 4 -2, 2	36, 0 33, 0 36, 6	SO 1 NW 2 NW 1				=	##		
5	28, 3, 2 2, 7 2, 4	0, 0 0, 5 0, 0	-2, 4 1, 4 -2, 2	41, 0 41, 8 40, 4	NW 1 NW 1 NW 1				○			
6	27, 10, 5 9, 2 10, 8	-1, 0 -0, 6 -1, 3	-4, 7 -4, 0 -3, 4	37, 7 38, 4 37, 5	NW 2 NW 3 NW 1				=			
7	27, 9, 3 10, 4 11, 0	0, 0 0, 0 0, 5	0, 8 1, 4 2, 3	30, 3 26, 3 28, 7	NO 4 NO 3 NO 4				=	## ad 9-10 pol. lites nocte.		
8	27, 9, 4 9, 3 9, 0	I, 5 3, 1 3, 0	3, 6 5, 8 5, 0	30, 7 30, 6 28, 0	NO 4 NO 4 NO 3				=			
9	27, 10, 0	2, 7	4, 0	24, 8	NO 1	4, 6				=		
10	27, 7, 3 5, 7 6, 7	3, 7 6, 0 5, 5	4, 0 7, 6 8, 3	22, 5 19, 5 19, 0	NO 1 SO 2 SW 1	0, 7			=			
11	27, 8, 4 8, 0 6, 6	5, 0 5, 0 5, 3	4, 0 6, 7 6, 7	21, 0 25, 7 21, 3	NO 1 NO 1 NO 1	I, 0 I, 5			=	##		
12	27, 7, 0 9, 3 10, 7	4, 8 5, 4 5, 0	5, 3 6, 3 3, 0	25, 7 34, 0 27, 0	NW 3 NW 3 NW 1	9, 7			○○	## nocte.		
13	27, 10, 3 9, 7 9, 3	6, 0 7, 5 8, 0	7, 4 9, 0 9, 3	21, 5 19, 7 20, 0	SO 3 SO 3 SO 3				=			
14	27, 8, 3 8, 3 8, 3	8, 0 9, 0 9, 0	9, 3 10, 0 9, 7	20, 3 22, 0 19, 7	SO 3 SO 3 SO 3	I, 0			=			
15	27, 9, 4 11, 4 28, 1, 4	8, 0 9, 0 8, 1	6, 7 8, 7 6, 1	26, 7 37, 7 34, 0	NW 1 W 2 NW 3				○○			

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
16	28, 2, 7 2, 6	7, 3 7, 5	4, 6 5, 6	28, 0 34, 5		SO 1 SO 1					○	
17	28, I, 5 O, 3 27, II, 5	7, 3 8, 0 7, 5	6, 5 9, 1 7, 4	29, 0 31, 6 30, 4		NO 1 SO 2 SO 2					##	
18	27, 8, 7 7, 4 7, 0	7, 5 8, 5 8, 7	7, 9 9, 8 9, 2	34, 1 37, 0 30, 4		SO 3 SO 3 SO 3					##	
19	27, 8, 3 9, 4 10, 0	8, 7 9, 6 9, 2	8, 6 10, 8 9, 0	23, 4 28, 0 24, 7		NO 1 SO 2 SO 1	4, 0				##	W
20	27, 10, 3	9, 0	9, 4	23, 0		SO 2					##	##
21	28, 0, 4 2, 2 3, 0	9, 5 9, 8 9, 0	9, 0 8, 5 6, 7	19, 4 32, 0 26, 3		SO 1 NO 2	4, 0				○○	
22	28, 3, 3 3, 3 3, 0	8, 0 10, 0 9, 2	6, 0 10, 0 8, 7	23, 2 30, 2 27, 7		NO 1 SO 2 SO 2					##	
23	28, I, 6 1, 0 1, 0	9, 0 9, 9 9, 3	8, 4 11, 2 9, 4	27, 7 33, 0 29, 4		SO 3 SO 3 SO 2					##	
24	28, I, 0 0, 5 0, 2	9, 0 8, 8 9, 6	9, 0 11, 2 9, 4	30, 3 33, 4 31, 4		SO 2 SO 2 SO 3					##	
25	28, 0, 4 1, 4 2, 2	9, 6 10, 3 10, 0	9, 6 11, 7 8, 4	26, 4 31, 0 24, 0		SO 2 SO 1 SO 1					○○	Vap. ad horiz.
26	28, 3, 0 2, 8 2, 8	9, 8 10, 7 10, 3	8, 8 11, 5 10, 4	24, 4 30, 0 34, 7		W 1 NW 2 W 2					○○	
27	28, 3, 3 3, 5 4, 0	9, 7 11, 0 10, 3	6, 8 11, 4 8, 0	27, 7 32, 4 25, 7	1	NO 1 NO 1 NO 1					○○	
28	28, 4, 3 3, 5 3, 0	9, 7 10, 7 10, 3	7, 0 10, 3 8, 7	27, 0 27, 4 25, 6		NO 1 W 1 NO 1					○○	
29	28, 2, 2 1, 4 2, 0	9, 7 11, 3 10, 5	6, 5 12, 7 7, 5	25, 3 40, 7 23, 0		NW 1 NW 2 Malacia.					○○	Vap. ad horiz.
30	28, 2, 8 4, 0 5, 0	9, 7 11, 0 10, 2	5, 0 11, 3 8, 4	24, 0 35, 7 32, 4		NO 1 NO 1 NO 1					○○	Vap. ad horiz.
31	28, 4, 0 3, 4 3, 6	9, 3 10, 3 10, 0	6, 4 10, 0 7, 0	32, 3 38, 3 30, 0		NO 1 NW 1 NO 1					○○	Vap. ad horiz.

Februario.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 3, 2 2, 4 1, 3	9, 0 10, 0 10, 0	7, 2 11, 5 6, 4	31, 5 34, 8 26, 3		NO 1 W 1 Malacia.					○○	Vap. ad horiz.

OBSERV. MASSILIENSES. Februarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
1	27, II, 6	9, 0	7, 3	26, 3	-	NW I					○	
2	10, 2	9, 9	9, 2	49, 2	-	NW 4					○	
3	0, 2	9, 3	6, 6	37, 0	-	NW I					○	
4	28, I, 4	8, 7	4, 6	31, 5	-	NW I					○	
5	I, 3	10, 0	II, 0	40, 0	-	NW 2					○	
6	I, 2	10, 1	9, 5	32, 5	-	NW 2					○	
7	28, I, 3	9, 4	9, 1	28, 6	-	NW 3					○	
8	I, 8	II, 1	II, 6	42, 6	-	NW 3					○	
9	I, 9	10, 3	10, 0	28, 1	-	NW I					○	
10	28, I, 5	9, 8	9, 8	35, 7	-	NW 3					○	
11	I, 3	10, 5	10, 0	42, 0	-	NW 3					○	
12	I, 2	10, 0	8, 0	37, 8	-	NW 4					○	
13	28, I, 4	8, 8	5, 4	40, 5	-	NW 3					○	
14	I, 8	9, 5	7, 3	47, 2	-	NW 3					○	
15	2, 0	8, 8	5, 7	43, 0	-	NW 2					○	
16	28, I, 5	8, 4	4, 4	31, 5	-	NW I					○	
17	10, 5	9, 2	9, 3	43, 9	-	NW 3					○	
18	II, 2	8, 3	7, 0	41, 0	-	NW 2					○	
19	27, II, 4	7, 5	6, 0	40, 2	-	NW 4					○	
20	28, O, 2	9, 0	8, 0	45, 4	-	NW 3					○	
21	O, 2	8, 3	6, 5	42, 6	-	W I					○ ad horiz.	
22	27, II, 7	8, 0	7, 0	38, 1	-	NW I					○	
23	28, O, 3	9, 0	8, 9	49, 2	-	NW 4					○	
24	I, 5	8, 2	5, 1	42, 6	-	NW I					○	
25	28, O, 7	7, 8	6, 8	36, 0	-	NW I					○	
26	27, IO, 2	8, 8	7, 9	34, 2	-	NW 2					○	
27	27, 8, 7	9, 0	9, 0	31, 4	-	NW 2					○	
28	9, 3	9, 2	7, 8	50, 2	-	NW 3					○	
29	9, 3	8, 8	5, 4	47, 6	-	NW 2					○	
30	27, 9, 4	7, 8	3, 3	34, 8	-	NW I					○	
31	9, 2	8, 4	6, 1	46, 4	-	NW 3					○	
32	IO, 8	7, 4	3, 0	37, 3	-	NW 3					○	
33	28, O, 9	6, 8	1, 1	34, 8	-	NW I					○	
34	I, 9	7, 2	5, 2	44, 9	-	NW 2					○	
35	3, 0	6, 2	3, 5	45, 0	-	NW 3					○	
36	28, 3, 6	6, 6	4, 4	35, 8	-	NW 2					○	
37	3, 7	8, 1	8, 4	45, 1	-	NW 3					○	
38	4, 8	7, 0	4, 3	41, 4	-	NW 2					○	
39	28, 4, 8	6, 3	1, 8	35, 9	-	NW					○	
40	4, 6	7, 4	8, 7	45, 0	-	NW 2					○	
41	4, 4	7, 0	5, 8	40, 1	-	NW I					○	
42	28, 3, 3	6, 5	5, 2	39, 3	-	NW 3					○	
43	2, 5	8, 3	IO, 5	46, 2	-	NW 3					○	
44	2, 4	7, 7	8, 3	39, 9	-	NW 2					○	
45	28, 2, 2	6, 8	5, 2	41, 8	-	NW 4					○	
46	2, 8	7, 9	6, 8	46, 0	-	NW 3					○	
47	2, 8	6, 9	5, 1	46, 0	-	NW 3					○	
48	28, 2, 7	6, 8	4, 9	39, 0	-	NW 4					○	
49	I, 1	8, 5	9, 4	44, 5	-	NW 4					○	
50	I, 6	7, 6	7, 5	38, 7	-	NW 3					○	
51	28, 2, 2	7, 2	4, 8	34, 0	-	NW I					○	
52	2, 0	9, 4	IO, 9	42, 7	-	NW I					○	
53	I, 9	8, 3	6, 8	38, 0	-	O					○	
54	28, I, 4	7, 8	5, 0	32, 3	-	O					○	
55	I, 0	9, 6	IO, 2	42, 6	-	NW I					○	
56	I, 7	8, 7	5, 6	37, 7	-	NW I					○	

OBSERV. MASSILIENSES. Februarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
28, I, 7	8, 0	6, 9	33, 8	-	NO I						○	
21	I, 7	8, 7	IO, 8	37, 9	-	NW					○	
21	I, 8	9, 0	7, 4	33, 0	-	SO					○	
22	28, I, 3	9, 9	8, 7	33, 2	-	SO 2					○	
22	2, 8	IO, 0	35, 1	-	SO 3						○	
22	I, 2	9, 5	9, 4	32, 5	-	SO 2	6, 0				○	
23	28, 2, 0	8, 8	5, 9	27, 0	-	NW 2					○	
23	2, 1	9, 5	9, 6	34, 0	-	SW 1					○	
23	2, 1	9, 4	7, 6	31, 5	-	SO malacia.					○	
24	28, O, 6	9, 0	7, 9	30, 0	-	SO 2					○	
24	27, IO, 7	9, 7	10, 3	29, 8	-	S 2					○	
24	II, 3	9, 0	7, 5	31, 3	-	NW 2					○	
25	27, II, 4	8, 5	5, 3	28, 7	-	NW 2					○	
25	IO, 3	9, 3	9, 0	35, 2	-	NW 2					○	
25	7, 4	8, 6	29, 0	-	NO 3	I, 3					○	
26	27, 3, 4	8, 7	7, 0	27, 4	-	NW 3					○	
26	2, 4	8, 5	7, 2	34, 5	-	NW 3					○	
26	2, 8	8, 0	6, 2	36, 0	-	NW 3	I, 0				○	
27	27, 2, 4	7, 1	4, 0	27, 8	-	NW 4					○	
27	3, 5	7, 3	6, 5	37, 5	-	NW 4					○	
27	4, 9	7, 0	5, 1	34, 8	-	NW 3					○	
28	27, 4, 3	6, 9	3, 9	32, 7	-	NW I						

OBSERV. MASSILIENSES. *Martius.*

Sec.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
10	27, 8, 5 4, 7 3, 9	3, 5 4, 5 3, 5	0, 7 4, 4 1, 3	38, 0 33, 0 37, 3	NW 3 SW 3 NW 4	O, 3				○	II & II in montib. ad 5 v. II mixta :: & ad 6 flocculi II	
11	27, 5, 7 5, 5 4, 9	3, 1 4, 2 4, 0	1, 2 4, 9 2, 9	34, 7 42, 6 30, 1	NW 4 NW 3 NW 3	I, O				○	II	
12	27, 3, 6 4, 7 5, 8	3, 9 5, 3 4, 0	3, 0 5, 1 2, 0	24, 8 33, 3 36, 1	NW 3 NW 3 NW 3					○	II in montibus,	
13	27, 8, 2 8, 6 8, 7	4, 7 5, 0 5, 0	2, 0 8, 4 6, 7	36, 8 43, 1 30, 8	NW 2 NW 1 O, I					○	vap.	
14	27, 7, 5 7, 1 7, 4	5, 1 6, 3 6, 0	6, 3 9, 5 5, 9	26, 0 33, 0 (29, 2)	O NW I O, I					○		
15	27, 5, 8 4, 3 5, 8	7, 5 7, 4 6, 9	8, 5 8, 4 5, 3	25, 0 24, 3 24, 4	SO 3 NW I NW I	4, 0				○	II	
16	27, 5, 7 4, 4 4, 0	6, 2 7, 0 7, 0	5, 2 7, 8 6, 9	23, 1 27, 8 24, 6	O, I SO 2 SO 2					○	II	
17	27, 6, 6 9, 3	6, 8 6, 3	5, 5 3, 3	24, 0 (26, 3)	NO I NW 3					○		
18	27, 9, 9 8, 9 8, 5	5, 4 6, 6 6, 1	2, 2 7, 5 4, 1	27, 9 36, 6 34, 0	NW I NW 2 NW 2					○		
19	27, 7, 3 7, 3 7, 7	6, 9 7, 0 6, 2	3, 4 7, 9 5, 7	27, 7 41, 3 36, 0	NW I NW 3 NW 3					○		
20	27, 8, 6 9, 6 10, 4	5, 5 6, 7 6, 0	4, 3 5, 6 3, 6	34, 0 38, 8 39, 0	NW 3 NW 3 NW I					○		
21	27, 10, 8 10, 5 11, 4	6, 0 7, 3 7, 2	5, 1 11, 1 8, 5	38, 6 42, 8 38, 0	NW I NW 3 NW I					○		
22	27, 11, 4 10, 7	6, 8 7, 9	7, 2 7, 7	34, 6 31, 0	NW					○		
23	27, 10, 5 10, 2 11, 3	7, 8 9, 2 8, 8	8, 8 12, 0 9, 3	26, 1 43, 5 38, 0	NW I NW 3 NW 3	O, 3				○	II note.	
24	27, 11, 9 11, 7 28, 0	8, 0 9, 2 8, 8	7, 1 10, 0 7, 6	31, 8 44, 8 39, 4	NW 2 NW 3 NW I					○		
25	27, 11, 6 10, 7 9, 9	8, 2 9, 5 9, 0	7, 7 11, 2 9, 2	34, 9 31, 9 30, 5	O SW I SW I	3, 6				○		
26	27, 8, 8 8, 5 9, 5	8, 4 9, 5 8, 0	7, 1 10, 2 6, 4	29, 0 45, 0 40, 1	NW 2 NW 3 NW 4					○		
27	27, 9, 9 10, 2 10, 2	6, 8 7, 6 6, 5	3, 9 5, 9 3, 1	36, 1 45, 6 43, 6	NW 4 NW 4 NW 3					○	AB	
28	27, 8, 6 9, 9 10, 0	5, 0 6, 6 6, 0	1, 8 5, 5 3, 6	37, 5 46, 8 45, 2	NW 4 NW 4 NW I					○		

OBSERV. MASSILIENSES. *Aprilis.*

Sec.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
27	8, 5 7, 1 7, 6	6, 0 6, 8 5, 9	4, 4 49, 9 39, 0	42, 4 NW I NW						○		
29	27, 7, 5 7, 4 7, 5	6, 4 7, 7 6, 5	43, 0 45, 0 48, 5	28, 6 NW 2 NW 3						○	AB	
30	27, 7, 5 7, 4 7, 5	6, 4 7, 7 6, 5	43, 0 45, 0 39, 5	28, 6 NW 2 NW 3						○		
31	27, 8, 0 9, 1 11, 7	5, 3 7, 2 6, 1	2, 7 52, 5 45, 1	37, 1 NW 4 NW 4						○		
Aprilis.												
Sec.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 2, 4 2, 4 2, 7	5, 6 7, 2 7, 0	3, 3 8, 5 7, 4	35, 5 45, 6 38, 0	NW 2 NW 3 NW 2					○		
2	28, 2, 3 1, 6 1, 9	6, 8 9, 0 8, 6	6, 0 11, 6 9, 3	32, 3 36, 4 31, 3	SO I SW 2 SO 2					○		
3	28, 1, 3 0, 8 1, 3	8, 7 10, 2 9, 5	9, 4 12, 2 9, 3	28, 5 37, 1 33, 5	SO 3 SO 3 SO 3					○		
4	28, 1, 1 0, 6 1, 1	9, 0 11, 5 10, 5	9, 6 49, 6 39, 5	37, 2 SO 3 SO 2	SO 2 SO 3 SO 2					○		
5	28, 0, 9 0, 7	10, 1 11, 0	10, 4 9, 3	36, 7 39, 0	SO 2 SO malacia					○	Vap. ad horiz.	
6	27, 11, 8 11, 6 11, 9	10, 7 12, 2 11, 7	9, 7 14, 2 9, 6	35, 1 42, 2 32, 0	SO I SO 2 SO I					○	ad horiz.	
7	27, 11, 7 11, 4 11, 8	10, 9 12, 2 10, 7	8, 7 13, 6 7, 34, 1	33, 9 34, 5 34, I	SO I SW 2 NW I					○	ad horiz.	
8	27, 11, 5 10, 6 10, 9	11, 1 12, 1 11, 8	8, 2 13, 2 9, 4	32, 0 43, 2 37, 0	NW I NW I SW I					○	vap.	
9	27, 11, 3 11, 3 11, 7	11, 6 12, 0 10, 8	11, 8 13, 0 10, 4	37, 4 34, 3 31, 0	SO I SW 2 NO I					○	II & tonitru ad merid.	
10	27, 11, 6 11, 6 28, 0	11, 8 12, 2 11, 9	10, 0 13, 5 10, 29, 0	37, 2 37, 4 37, 0	NO I SO 2 SO malacia	I, 5 O, 7				○	vap.	
11	27, 11, 7 11, 5 11, 5	11, 8 12, 9 12, 2	11, 5 15, 0 10, 9	33, 0 40, 0 31, 4	SO 2 SO 2 SO I					○		
12	27, 10, 4 9, 0 9, 4	12, 0 12, 8 12, 4	11, 0 15, 3 11, 7	32, 0 46, 2 41, 2	SO 2 SO 2 SO I					○		
13	27, 9, 0 9, 0 9, 4	12, 4 12, 6 12, 4	12, 2 13, 0 11, 5	34, 0 34, 9 34, 0	SO 2 SO 2 SO 2					○		
14	27, 10, 3 10, 4 10, 8	12, 2 13, 4 12, 9	11, 8 15, 7 11, 0	30, 6 38, 0 25, 0	SO 2 SO 2 SO r					○	Fremitus maris ad N.	

OBSERV. MASSILIENSES. Aprilis.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
15	27, 10, 4 9, 2 9, 9	12, 8 14, 0 13, 2	11, 9 16, 4 12, 3	29, 0 42, 5 36, 0		SW 1 SW 2 SO malacia				II II II		
16	27, 9, 9 9, 3 10, 3	13, 0 14, 5 13, 7	12, 3 16, 5 13, 1	32, 7 45, 5 27, 9		SW 1 NW 2 NW 2				II II Vap. in SO.		
17	27, 10, 3 9, 8 10, 5	13, 2 14, 5 13, 7	10, 8 15, 5 13, 2	30, 1 48, 5 44, 9		NW 1 NW 3 NW 2				II II II		
18	27, 11, 0 11, 2 11, 7	13, 2 14, 5 13, 8	11, 7 16, 6 11, 4	35, 9 42, 2 34, 5		SO 1 SW 2 SO 1				II II Vap. ad horiz.		
19	27, 10, 7 9, 7 9, 8	13, 5 13, 3 13, 1	12, 8 14, 5 10, 3	33, 5 33, 3 24, 2		SO 1 SO 3 SO 1	2, 0 4, 9			II II II		
20	27, 9, 5 10, 6 11, 5	13, 0 13, 9 13, 7	11, 5 15, 4 12, 2	19, 2 36, 6 34, 8		SO 2 SO 2 SO 2	6, 5			II II II nocte.		
21	28, 0, 6 0, 6 0, 8	13, 0 14, 0 13, 5	10, 3 15, 1 12, 9	32, 0 43, 4 42, 0		NW 2 NW 2 NW 1				II II II		
22	28, 1, 8	13, 0	12, 6	37, 3		SO 2				II II Vap. ad horiz.		
23	22, 2, 4 1, 1 1, 0	13, 9 13, 9 13, 9	15, 7 12, 0	41, 6 34, 3		NW 2 SO 1				II II Vap. ad horiz.		
24	28, 1, 7 9, 4 9, 8	13, 4 13, 9 13, 0	12, 5 14, 2 11, 2	33, 7 38, 3 46, 3		NW 2 NW 3 NW 4				II II II		
25	27, 10, 3 10, 1 11, 1	12, 3 12, 9 12, 0	8, 6 11, 3 9, 8	40, 3 52, 3 49, 1		NW 3 NW 4 NW 3				II II II		
26	27, 11, 6 11, 4 11, 8	11, 9 13, 0 12, 5	8, 5 13, 0 11, 9	40, 2 42, 4 37, 2		NW 1 SW 2 SO 2				II II II		
27	27, 11, 8 11, 8 11, 9	12, 4 13, 9 13, 1	12, 0 15, 3 12, 0	28, 9 40, 2 35, 0		SO 2 SO 2 SO 2				II II II		
28	27, 11, 7 11, 5 11, 4	12, 9 13, 3 13, 0	12, 9 16, 5 13, 6	37, 9 46, 6 43, 4		SO 3 SO 3 SO 3				II II II		
29	27, 9, 9 9, 9 10, 9	13, 8 14, 0 13, 1	13, 9 14, 0 10, 9	41, 5 35, 1 28, 3		SO 4 SO 4 SO 2	4, 5			II II II		
30	27, 11, 4 28, 0, 2 0, 4	12, 9 13, 4 12, 8	9, 0 13, 4 10, 1	25, 3 40, 2 36, 1		NW 2 SW 2 SO 1				II II II		

Majus.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 0, 4 0, 7 1, 0	12, 1 13, 2 12, 5	11, 4 14, 0 11, 0	34, 5 43, 0 37, 1		SO 3 SO 3 SO 2				II II II		
2	28, 0, 9 0, 9	17, 3 17, 3	14, 0 14, 4	42, 0 41, 6								

OBSERV. MASSILIENSES. Majus.

Des.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, 0, 9 0, 9	12, 0 13, 5	11, 5 15, 5	42, 0 58, 2		SO 2 SO 3 SO 3						
2	27, 11, 9 9, 8	12, 9 14, 7	14, 0 14, 9	54, 7 55, 5		SO 2 SO 3 SO 3						
3	27, 11, 1 9, 8	12, 9 14, 1	14, 0 14, 9	54, 7 55, 5		SO 2 SO 3 SO 3						
4	27, 9, 2 9, 9	14, 1 15, 0	15, 5 14, 0	53, 2 57, 5 45, 5		SO 3 SO 3 SO 2						
5	27, 9, 7 9, 8	14, 8 15, 1	13, 9 13, 9	35, 9 38, 2		NW 2 SO 2						
6	27, 10, 0 10, 9	15, 0 15, 6	13, 1 14, 9	32, 2 43, 8		NW 2 NW 2						
7	27, 11, 5 11, 8	15, 1 16, 1	14, 0 18, 2	39, 4 47, 0		NW 2 SO 2						
8	28, 0, 5 1, 7 2, 0	16, 2 17, 5 16, 7	16, 3 15, 5 15, 1	42, 1 37, 5 37, 2		NW 1 SW 1 SO 2						
9	28, 2, 4 2, 5 3, 4	16, 0 17, 5 16, 6	15, 7 19, 1 15, 8	42, 1 52, 3 47, 5		SO 2 SO 2 SO 2						
10	28, 3, 6 3, 7 3, 5	16, 1 17, 3 16, 9	15, 3 17, 3 13, 8	44, 4 42, 5 31, 8		NW 1 SW 1 NW 1						
11	28, 3, 2 2, 5 2, 5	16, 5 17, 5 17, 0	15, 5 18, 4 14, 7	39, 0 40, 5 40, 7		SO 1 SW 1 NW 1						
12	28, 2, 3 2, 0 2, 2	16, 3 17, 8 17, 2	15, 9 19, 2 15, 7	43, 4 43, 2 38, 0		SO 2 SW 2 SO 1						
13	28, 1, 9 2, 1 2, 5	16, 8 18, 0 17, 3	16, 0 19, 4 13, 3	43, 0 50, 4 43, 1		SO 1 SW 2 SO 2						
14	28, 2, 9 2, 9 2, 6	17, 2 18, 1 17, 5	16, 4 20, 2 16, 0	45, 9 55, 6 40, 8		SO 1 SO 2 SO 2						
15	28, 1, 8 1, 5 1, 9	17, 0 18, 1 17, 4	14, 0 19, 0 14, 9	36, 1 47, 2 39, 6		SO 3 SO 3 NW 1						
16	28, 2, 6 2, 8 2, 9	17, 0 17, 7 17, 1	14, 5 18, 9 15, 5	40, 1 52, 3 51, 3		NW 2 NW 2 NW 3						
17	28, 3, 0 3, 2 3, 4	16, 8 17, 5 17, 3	14, 2 18, 3 13, 6	43, 4 46, 3 36, 9		SO 2 SW 2 NW 1						
18	28, 3, 4 3, 1 3, 3	16, 7 17, 7 17, 3	14, 5 18, 3 15, 9	43, 4 40, 4 36, 9		NW 1 NW 3 NW 2						
19	28, 3, 0 1, 8	16, 3 17, 1	14, 0 14, 4	43, 3 58, 3		NW 2 NW 2						
20	28, 1, 3 1, 2 0, 9	16, 8 17, 6 17, 3	14, 9 17, 5 14, 4	53, 4 41, 6 34, 9		NW 1 NW 2 SO 1						

OBSERV. MASSILIENSES. *Majus.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Fium.	Luna.	Coeli facies.	Meteora.
28,	O, 4	17, 3	15, 8	30, 8	SO 1						○	Vap. ad horiz.
29,	O, 3	17, 4	17, 3	39, 5	SW 3						○	
	O, 2	17, 1	14, 6	34, 0	NW 2						○	
28,	O, 3	16, 7	13, 9	39, 5	NW 2						+	
29,	O, 6	17, 1	17, 2	45, 1	NW 3						+	
	I, 2	17, 0	14, 4	32, 0	NW 2						○	Vap. ad horiz.
28,	I, 5	16, 6	15, 2	40, 4	NW 2						○	Vap. ten. ad horiz.
29,	I, 4	17, 7	19, 8	45, 5	SW 3						○	
	I, 2	17, 2	15, 8	38, 0	SO 1						+	
28,	O, 5	16, 9	16, 6	43, 5	SO 2						+	
29,	I, 8	18, 1	20, 9	59, 9	SO 3						+	
	I, 8	17, 9	18, 0	59, 7	SO 4						+	
27,	II, 6	17, 1	16, 0	37, 0	SW 3						○	
28,	O, 3	17, 3	16, 9	43, 5	NW 3						○	
	O, 8	17, 0	13, 4	40, 0	NW 3						○	
28,	O, 6	16, 5	13, 1	39, 4	NW 3							
29,	O, 2	16, 6	15, 9	42, 9	NW 3						○	
	O, 1	16, 8	13, 8	35, 3	NW 2						○	Vap. densi ad horiz.
28,	O, 0	16, 5	14, 8	34, 9	SW 1							
29,	O, 2	16, 5	14, 0	33, 8	NW 1	3, 5						
	O, 5	16, 3	13, 0	31, 3	NW 2						○	
28,	O, 2	15, 1	11, 9	34, 3	NW 3						○	
29,	O, 0	16, 0	15, 7	46, 7	NW 3						○	
	O, 4	16, 0	12, 6	39, 3	NW 1						○	
28,	O, 9	15, 5	14, 7	36, 7	SW 1							
29,	O, 9	16, 1	17, 5	42, 2	SW 3							
	O, 9	16, 0	14, 1	36, 8	SO 1						+	
28,	O, 2	15, 9	14, 0	38, 0	NW 2						○	
29,	II, 9	16, 3	17, 6	40, 7	SW 2						+	
	O, 2	16, 3	15, 1	34, 5	SW 1						+	
28,	O, 0	16, 0	14, 4	33, 4	NW 2							
29,	O, 3	16, 6	19, 0	40, 9	SW 2							
	O, 5	16, 5	14, 5	34, 6	SO 1						○	

Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Fium.	Luna.	Coeli facies.	Meteora.
28,	O, 0	16, 3	16, 4	35, 7	SO 3							
29,	II, 5	16, 9	19, 7	48, 3	SO 3						○	
	II, 4	16, 9	16, 4	45, 4	SO 1						+	
27,	IO, 1	16, 5	12, 2	29, 0	NW 2							
28,	IO, 4	16, 2	12, 9	33, 0	NW 2	7, 0						
	II, 6	15, 8	11, 7	34, 5	NW 3							
28,	O, 9	15, 2	11, 2	42, 5	NW 3						○	
29,	I, 2	15, 3	14, 7	41, 4	NW 3						○	
	I, 7	15, 1	13, 1	37, 4	NW 2						○	
28,	I, 3	15, 0	12, 9	34, 4	NW 2							
29,	II, 3	15, 0	14, 0	35, 0	SO 1							
	II, 2	14, 9	12, 9	31, 1	NW 3	7, 9						
27,	II, 0	14, 0	10, 5	38, 2	NW 3						○	
28,	IO, 9	14, 0	13, 4	39, 2	NW 4						○	
	II, 4	13, 9	12, 0	36, 0	NW 3						○	
27,	II, 6	13, 1	11, 0	35, 0	NW 4						○	
28,	O, 5	14, 0	15, 2	48, 2	NW 4							
	O, 9	14, 0	13, 9	47, 2	NW 3						○	

OBSERV. MASSILIENSES. *Junius.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Fium.	Luna.	Coeli facies.	Meteora.
28,	I, 0	13, 8	12, 7	41, 3			NW 3				○	
29,	I, 2	14, 0	14, 1	50, 0			NW 3				○	
	I, 4	13, 8	12, 3	46, 9			NW 4				○	
28,	I, 0	12, 9	10, 3	38, 8			NW 5				○	
29,	O, 9	13, 8	14, 0	50, 5			NW 4				○	
	I, 0	13, 3	12, 1	47, 0			NW 4				○	
28,	I, 5	13, 0	11, 1	40, 0			NW 2				○	
29,	I, 1	14, 0	16, 0	50, 0			NW 2				○	
	O, 8	13, 8	12, 9	46, 0			NW 2				○	
28,	O, 8	13, 4	11, 8	40, 9			NW 2				○	
29,	O, 6	14, 3	15, 3	42, 7			NW 3				○	
	O, 7	14, 0	12, 8	33, 3			NW 1				○	Vap. ad horiz.
28,	O, 7	14, 0	13, 8	41, 9			NW 3				○	
29,	O, 6	15, 0	18, 0	53, 3			NW 2				○	
	O, 9	14, 9	15, 1	48, 5			NW 2				○	
28,	I, 4	14, 4	15, 2	47, 1			SO 2					
29,	I, 5	15, 2	16, 4	40, 2			SW 2					
	I, 6	15, 2	13, 0	25, 0			NW 1					
28,	I, 8	15, 0	13, 8	30, 5			SW 1				○	Vap. densi ad horiz.
29,	I, 4	15, 5	17, 3	35, 0			SW 3				○	Vap. densi ad horiz.
	I, 4	15, 5	13, 6	23, 5			NW 1				○	
28,	I, 4	15, 3	14, 6	35, 7			NW 1					</td

OBSERV. MASSILIENSES. *Julius.*

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
26	28, 2, 2	17, 3	15, 2	47, 0		NW 1					○	
	2, 5	18, 0	18, 6	49, 0		NW 3					○	
	2, 8	17, 8	15, 5	37, 0		NW 1					○	
27	28, 2, 6	17, 7	15, 7	42, 0		NW 1					○	
	2, 0	18, 0	17, 8	46, 0		W 3					○	
	2, 3	17, 9	16, 3	45, 0		NW 1					○	
28	28, 2, 2	17, 3	14, 7	41, 1		NW 2					○	
	1, 5	17, 9	18, 2	45, 0		NW 3					○	
	1, 1	17, 4	16, 5	49, 9		NW 3					○	
29	28, 1, 5	16, 2	12, 8	48, 4		NW 4					○	
	1, 4	17, 0	16, 1	55, 7		NW 3					○	
	1, 4	16, 6	14, 0	53, 6		NW 3					○	
30	28, 1, 6	15, 8	12, 3	44, 5		NW 3					○	
	1, 4	16, 2	16, 0	56, 0		NW 4					○	
	1, 7	15, 9	13, 5	54, 0		NW 3					○	

J u l i u s .

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
1	28, 2, 5	15, 8	12, 5	47, 1		NW 2					○	
	2, 6	16, 5	18, 5	54, 9		NW 2					○	
	2, 8	16, 1	14, 8	47, 0		NW 1					○	
2	28, 2, 4	15, 7	14, 9	50, 0		SW 1					+	in SW.
	2, 1	16, 9	18, 9	48, 1		SW 3					○	
	2, 1	16, 0	14, 2	37, 0		SW 1					○	
3	28, 2, 0	16, 1	15, 6	40, 0		SO 1					○	
	2, 2	16, 8	18, 8	42, 9		SW 2					○	
	2, 3	16, 8	14, 0	29, 4		NW 1					○	
4	28, 2, 4	16, 1	15, 1	43, 9		SO 2					○	
	2, 4	17, 3	20, 7	54, 3		SO 3					○	
	2, 5	17, 1	15, 2	29, 3		SO 1					○	
5	28, 2, 2	16, 9	17, 2	41, 4		SO 2					○	
	1, 6	17, 9	19, 9	49, 5		SO 2					○	
	1, 9	17, 6	16, 7	34, 5		SO 2					○	
6	28, 1, 2	17, 5	16, 9	31, 4		SO 2					+	
	1, 4	17, 9	17, 9	39, 5		NW 2					○	
	1, 8	17, 8	15, 4	28, 8		NW 1	O, 5				○	
7	28, 1, 8	16, 9	13, 7	35, 0		NW 2					○	
	1, 8	17, 5	17, 5	39, 4		NW 3					○	
	2, 2	17, 4	15, 1	34, 6		NW 1					○	
8	28, 2, 5	17, 0	16, 1	39, 7		SO 1					○	
	2, 8	18, 0	18, 8	35, 0		W 3					○	
	3, 0	17, 9	16, 3	26, 8		Malacia.					+	
9	28, 3, 2	17, 5	17, 4	35, 9		SO 1					○	
	3, 3	18, 7	21, 5	45, 6		SO 3					○	
	3, 3	18, 3	16, 4	22, 6		NW 1					○	
10	28, 2, 9	18, 0	17, 9	43, 0		SO 1					+	Vap. ad horiz.
	2, 4	19, 0	19, 7	35, 6		W 2					○	
	2, 3	18, 8	17, 5	35, 9		NW 1					○	
11	28, 1, 8	18, 5	18, 0	37, 8		W 1					○	
	1, 2	19, 5	21, 8	39, 4		W 2					○	
	1, 5	19, 3	18, 9	37, 1		NW 1					○	
12	28, 1, 2	18, 9	19, 0	38, 7		SO 1					○	
	0, 7	19, 9	22, 8	49, 0		SO 2					○	
	0, 5	19, 1	18, 3	45, 4		SO 2					○	

OBSERV. MASSILIENSES. *Julius.*

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
13	28, 6, 0	19, 2	19, 2	42, 1		SO 3					○	
	0, 2	19, 9	21, 8	41, 8		SW 3					○	
	0, 8	19, 4	16, 5	36, 8		NW 2					○	paucæ guttæ.
14	28, 1, 4	18, 6	15, 6	39, 2		NW 3					○	
	1, 0	19, 0	19, 3	51, 6		NW 4					○	
	1, 5	18, 8	17, 2	51, 0		NW 3					○	
15	28, 1, 8	18, 4	14, 4	40, 2		NW 2					○	
	1, 6	19, 0	19, 7	45, 5		NW 2					○	
	2, 0	18, 9	16, 4	42, 8		NW 1					○	
16	28, 1, 7	18, 2	17, 8	44, 0		SO 2					○	Vap. ad horiz.
	1, 0	19, 0	20, 3	42, 5		SO 2					○	
	1, 2	18, 8	17, 2	36, 1		SO 2					○	
17	28, 0, 6	18, 7	18, 3	35, 5		SO 2					○	
	19, 0	21, 2	20, 2	40, 7		SO 2					○	
	11, 7	18, 9	17, 6	35, 9		SO 2					○	
18	27, 10, 5	18, 6	17, 8	35, 0		SO 2					○	
	10, 2	19, 0	18, 1	26, 0		NW 1		2, 3			○	ab h. 2-3 pom.
	11, 3	18, 9	16, 5	27, 4		NW 2					○	
19	27, 11, 5	18, 1	15, 2	36, 1		NW 2					○	
	11, 2	18, 8	18, 3	39, 8		NW 2					○	
	11, 7	18, 0	17, 0	45, 3		NW 2						

OBSERV. MASSILIENSES. Augustus.

A u g u s t u s .

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Fluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	28, I, 7	17, 0	16, 4	36, 0	NW 1							
	I, 3	17, 6	18, 5	45, 1	NW 2							
	I, 8	17, 5	16, 6	43, 4	NW 2							
2	28, I, 3	16, 6	14, 1	44, 0	NW 3							
	I, 0	18, 0	19, 9	54, 8	NW 3							
	I, 0	17, 6	16, 5	51, 5	NW 2							
3	28, I, 2	17, 2	16, 6	46, 5	SO 1							
	I, 4	18, 6	20, 8	43, 9	SO 2							
	I, 8	18, 0	15, 5	28, 7	N 1							
4	28, I, 7	17, 9	16, 0	31, 8	SW 1							
	2, 8	19, 3	22, 2	52, 9	SW 3							
	3, 2	18, 8	17, 9	46, 9	SO 1							
5	28, I, 7	18, 2	15, 0	19, 4	NW 1							
	3, 9	18, 7	15, 1	25, 3	Malacia.							
6	28, I, 8	18, 2	15, 1	28, 1	W 1							
	3, 8	18, 9	21, 1	39, 4	SW 1							
	3, 5	18, 7	15, 9	20, 0	SW 1							
7	28, I, 8	18, 5	16, 3	24, 1	NW 1							
	2, 7	19, 0	18, 6	31, 0	NW 1							
	2, 5	19, 0	16, 4	18, 1	NW 1							
8	28, I, 2	18, 9	17, 6	29, 1	NW 1							
	2, 0	19, 7	20, 1	41, 5	NW 1							
	2, 0	19, 3	16, 8	39, 4	NW 1							
9	28, I, 0	18, 6	17, 9	45, 4	SW 1							
	I, 3	19, 5	21, 3	50, 8	SW 1							
	I, 9	19, 4	17, 5	31, 2	Malacia.							
10	28, I, 8	18, 9	18, 3	44, 0	SO 1							
	I, 6	20, 1	21, 5	35, 5	SW 2							
	I, 7	19, 8	17, 9	21, 9	SW 2							
11	28, I, 4	19, 5	19, 5	30, 6	SO 1							
	I, 2	20, 6	22, 2	45, 0	W 2							
	O, 8	20, 0	19, 8	42, 3	NW 1							
12	28, O, 8	19, 9	18, 9	41, 3	NW 2							
	O, 7	20, 2	21, 7	44, 3	NW 2							
	O, 6	20, 0	18, 4	42, 4	NW 2							
13	28, O, 4	19, 6	17, 2	39, 1	NW 2							
	27, II, 6	20, 2	21, 3	50, 0	W 2							
	28, O, 1	20, 0	19, 0	49, 0	NW 1							
14	28, O, 3	19, 9	17, 0	38, 6	NW 1							
	O, 0	20, 7	21, 5	54, 0	W 3							
	O, 3	20, 0	17, 4	44, 8	NW 2							
15	28, O, 3	19, 9	18, 1	43, 5	W 2							
	27, II, 9	20, 1	21, 5	56, 6	NW 2							
	28, O, 4	20, 0	17, 3	37, 9	NW 1							
16	28, O, 4	19, 8	17, 3	40, 3	NW 1							
	O, 0	20, 0	21, 2	57, 5	NW 2							
	O, 4	20, 0	17, 9	52, 3	NW 2							
17	28, O, 5	19, 5	16, 0	44, 3	NW 1							
	O, 4	20, 3	22, 6	56, 3	SW 2							
	I, 2	19, 7	17, 4	43, 3	SW 1							
18	28, I, 3	19, 3	17, 0	39, 8	SO 2							
	I, 3	20, 0	21, 8	48, 3	S 3							
	I, 4	19, 9	17, 0	34, 0	SO 1							

OBSERV. MASSILIENSES. Augustus.

A u g u s t u s .

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
19	28, I, 2	19, 6	19, 1	44, 8		W 1						
	O, 9	20, 2	22, 1	56, 7		SO 3						
	I, 3	19, 7	18, 2	54, 2		SW 1						
20	28, I, 2	19, 4	19, 1	53, 4		SO 2						
	O, 8	20, 9	21, 7	51, 8		SO 3						
	O, 9	20, 2	19, 4	40, 5		SO 3						
21	28, O, 6	19, 9	18, 6	43, 6		SO 2						
	O, 4	21, 3	22, 3	43, 5		SW 3						
	O, 3	20, 4	18, 3	35, 4		W 1						
22	27, II, 7	18, 8	16, 2	34, 6		NW 2						
	II, 4	20, 0	18, 4	47, 1		NW 3						
	O, 0	19, 2	16, 1	43, 8		NW 3						
23	27, II, 8	18, 1	14, 3	40, 2		NW 4						
	28, O, 1	18, 8	16, 9	51, 1		NW 5						
	O, 6	17, 6	14, 0	47, 6		NW 4						
24	28, O, 8	16, 5	12, 7	39, 2		NW 4						
	I, 0	17, 9	17, 0	50, 9		NW 4						
	I, 4	17, 1	13, 9	46, 0		NW 2						
25	28, O, 9	17, 0	13, 6	45, 9		NW 1						
	O, 5	17, 7	18, 3	52, 9		NW 2						
	O, 5	17, 3	15, 3	49, 4		NW 1						
26	28, O, 6	17, 0	13, 8	41, 7		NW 1						
	O, 5	18, 4	20, 3	53, 6		W 2						
	O, 4	17, 9	15, 7	47, 0		SO 1						
27	28, O, 8	17, 1	15, 2	47, 3		O 1						
	O, 9	18, 8	20, 8	50, 8		W 2						
	I, 3	18, 0	15, 9</td									

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Déclin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
5	28, 1, 7	17, 9	15, 8	41, 6		SO I						
	1, 8	19, 1	20, 4	47, 0		SW 3						
	2, 2	18, 5	16, 1	40, 4		SO I						
6	28, 2, 4	17, 6	15, 7	44, 7		SO I						
	2, 3	19, 2	20, 2	40, 3		SW 2						
	2, 2	18, 7	15, 6	24, 0		SO I						
7	28, 1, 9	17, 9	15, 5	43, 6		SO I						
	1, 7	19, 3	20, 5	45, 5		SW 2						
	1, 9	17, 8	17, 4	34, 7		SO I						
8	28, 1, 7	17, 6	14, 3	33, 6		NW 4						
	2, 2	18, 9	20, 4	53, 5		NW I						
	2, 7	18, 5	16, 0	45, 4		NW I						
9	28, 3, 7	18, 0	16, 0	43, 2		O						
	4, 3	19, 2	19, 7	47, 4		W I						
	4, 0	18, 8	16, 6	40, 9		O I						
10	28, 3, 7	17, 9	16, 4	44, 7		SO I						
	2, 8	19, 5	20, 9	55, 8		SW 3						
	2, 5	18, 7	17, 4	51, 1		SO 2						
11	28, 2, 2	18, 1	16, 9	44, 2		SO 2						
	1, 6	19, 1	18, 8	39, 5		W 2						
	1, 5	18, 8	16, 6	36, 3		NW I						
12	28, 1, 2	17, 8	14, 1	32, 2		NW 3						
	1, 2	18, 5	16, 3	43, 0		NW 3						
	1, 5	17, 9	14, 0	39, 2		NW 2						
13	28, 1, 4	17, 6	14, 2	37, 0		SW I						
	1, 5	18, 5	19, 4	44, 6		SW 2						
	1, 4	18, 0	14, 9	33, 5		SO I						
14	28, 1, 1	17, 5	14, 5	35, 6		O I						
	0, 6	18, 4	17, 9	41, 5		W I						
	0, 9	18, 0	15, 1	38, 2		SO I						
15	28, 0, 8	17, 3	14, 0	34, 2		SW I						
	0, 2	18, 1	18, 0	42, 2		W 3						
	0, 8	17, 8	14, 3	33, 6		SO I						
16	28, 0, 2	17, 2	13, 5	32, 5		SW I						
	0, 2	17, 7	17, 4	43, 0		W 2						
	0, 4	17, 0	13, 9	37, 6		NW 2						
17	28, 0, 0	16, 0	11, 6	37, 8		NW 3						
17	27, 11, 6	16, 2	14, 4	52, 1		NW 4						
	28, 0, 3	15, 6	11, 4	44, 4		NW 3						
18	28, 0, 3	14, 9	9, 5	35, 6		NW 2						
18	27, 11, 7	15, 8	13, 4	49, 5		NW 3						
	28, 0, 3	15, 1	10, 8	49, 0		NW 2						
19	27, 11, 5	14, 5	12, 5	46, 7		SO 2						
	10, 0	15, 2	16, 0	45, 0		SO 2						
	9, 8	15, 1	14, 0	36, 5		SO 2						
20	27, 10, 3	15, 0	12, 9	21, 4		SW I						
	10, 9	15, 3	15, 1	43, 6		NW 3						
	28, 0, 0	15, 2	12, 1	29, 7		NW I						
21	28, 1, 0	14, 7	11, 8	39, 5		O I						
	1, 3	15, 0	16, 2	48, 1		O I						
	1, 8	15, 1	14, 2	39, 3		SO I						
22	28, 1, 9	15, 0	13, 0	29, 8		NW I						
	1, 8	15, 9	16, 5	43, 1		NW 2						
	2, 4	15, 4	12, 9	39, 2		SO I						
23	28, 2, 2	15, 0	10, 4	27, 3		NW I						
	1, 4	16, 0	16, 5	41, 8		NW 3						
	1, 4	15, 3	14, 3	57, 9		NW 4						

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Déclin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
24	28, 1, 4	15, 0	13, 1	32, 6		NW 3						
	0, 5	16, 0	15, 1	45, 9		NW 3						
	1, 3	15, 3	12, 4	39, 8		NW 2						
25	28, 2, 2	15, 0	11, 8	39, 1		N I						
	2, 7	16, 7	17, 9	50, 3		W 2						
	3, 5	15, 8	13, 2	41, 1		O I						
26	28, 4, 6	15, 0	13, 5	46, 0		O I						
	4, 8	16, 7	17, 6	46, 6		SW 2						
	4, 8	15, 8	12, 6	27, 3		SO I						
27	28, 4, 4	14, 8	13, 0	43, 0		SO 2						
	4, 0	16, 9	18, 0	42, 0		SW 2						
	3, 9	16, 1	14, 8	30, 7		SW I						
28	28, 3, 1	15, 9	14, 6	30, 4		SO I						
	2, 2	17, 1	17, 2	33, 3		NW I						
	2, 6	16, 3	13, 8	24, 7		SW I						
29	28, 2, 7	15, 9	13, 8	26, 9		SO 2						
	2, 7	17, 1	17, 6	37, 6		SO 3						
	2, 8	16, 6	15, 0	32, 4		SO 2						
30	28, 3, 2	16, 0	13, 6	30, 9		SO 2						
	2, 9	16, 8	13, 3	26, 3		SO I						

October.

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Déclin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.

<tbl_r cells="13" ix="2" maxcspan="1" maxrspan="1" usedcols="

OBSERV. MASSILIENSES. October.

	Earon.	Therm. interni.	Therm. externi.	Hygr.	Declin.	Ventus,	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
II	28, 1, 2 0, 6 0, 3	12, 8 13, 5 13, 0	8, O 13, I 9, 3	19, 9 38, 3 33, 2	SO NW NW	I 2 7					○○	
12	27, 11, 3 10, 9 11, 0	12, 3 13, 2 12, 9	7, 2 12, 7 10, 4	22, 8 32, 3 27, 6	O NW NW	I I I					○○	
13	27, 10, 2 9, 8 9, 4	12, 3 13, 1 12, 8	10, 4 14, 3 12, 1	27, 3 32, 7 24, 7	SO SO SO	2 2 3					○○	
14	27, 7, 3 5, 0 5, 2	12, 6 12, 9 12, 8	12, 0 12, 7 12, 0	25, 8 22, 9 21, 0	SO SO SO	4 4 2	4, 5 8, 0 15, 0				III III III	III nocte.
15	27, 6, 5 7, 2 7, 8	12, 0 12, 6 12, 3	10, 4 12, 0 10, 4	23, 0 29, I 24, 0	SW NW NW	3 1 2	O, 5				○○	W
16	27, 8, 4 9, 0 10, 0	11, 6 12, 3 11, 7	9, 4 12, 4 10, 3	28, 4 43, 5 35, 6	NW NW NW	3 4 4					○○	
17	27, 10, 4 10, 4 11, 0	11, 1 12, 8 12, 1	7, 8 13, 9 9, I	29, 9 40, 2 28, 0	NW NW SO	2 2 1					○○	
18	27, 11, 3 11, 5 11, 8	11, 5 12, 6 12, 2	8, 2 13, I 10, 3	27, 2 33, 7 23, 8	O NW SO	2 2 1					○○	
19	28, 0, 1 0, 4 1, 3	11, 8 12, 9 12, 4	8, 7 14, 3 11, 0	20, 0 38, 2 31, 2	N NW O	I 2 1					○○	Vap. ad horiz.
20	28, 1, 7 2, 3 2, 7	11, 9 13, 7 13, I	9, 4 14, 0 10, 9	26, 5 28, 6 21, 5	O SO Malacia.	I 2					○○	W ad SO.
21	28, 2, 7 2, 4 2, 6	12, 4 14, 0 13, 3	10, 1 15, I 12, 0	25, 9 29, 8 23, 8	SO SW O malacia.	I 2					○○	W ad W.
22	28, 2, 2 1, 8 1, 5	12, 5 13, 7 13, I	10, 0 14, 9 11, 4	24, 8 29, 7 22, 0	O SW W malacia.	I 2					○○	W ad W.
23	28, 1, 0 0, 5 1, 0	12, 9 13, I 13, 0	11, I 13, 4 11, 9	21, 0 76, 2 20, I	O SO SO	2 2 2	I, 6				○○	W h. 6 resp.
24	28, 1, 4 1, 3 1, 3	12, 7 13, 3 13, 0	10, 6 14, I 12, 0	19, 8 29, 6 25, 8	O SO O	2 2 1	O, I				○○	W aliquae guttulae nocte.
25	28, 0, 4 0, 1 0, 5	12, 9 13, I 13, 0	10, 6 15, 6 12, 5	25, 6 49, I 40, 5	N O O	I I I					○○	
26	28, 1, 2 2, 3 2, 9	12, 8 13, 0 12, 9	11, 5 13, I 12, I	35, 7 34, 8 31, 6	NW W O						○○	
27	28, 3, 4 3, 6 3, 8	12, 9 13, 6 13, 0	10, 9 13, 9 11, 0	35, I 33, 3 38, 5	O W O	I 2 2					○○	
28	28, 3, 4 2, 9 2, 0	12, 9 12, 9 12, 9	11, I 12, 3 10, 5	25, 5 22, 3 16, 3	SO SO O	2 2 16, 5	3, 0 16, 5				○○	W
29	28, 1, 7 1, 5 2, 3	12, 6 13, 0 12, 5	9, 8 12, 0 7, 5	14, 9 34, 7 25, 6	N NW O	2 1 I					○○	W nocte.

Dies	Boreum.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
28.	27, 3	12, 0	6, 4	16, 6		O I					ff vap.	
29.	I, 8	12, 6	10, 7	35, 3		NW I					ff	(C) h. 8 vesp.
	I, 6	12, 0	8, 2	30, 6		W I					ff	
30.	28, 0, 0	11, 5	6, 3	24, 1		N I					ff	
	27, 10, 9	10, 8	7, 0	34, 1		NW 3					ff	
	10, 9	10, 3	6, 4	36, 0		NW 3					ff	
31.	28, 0, 0	11, 5	6, 3	24, 1		N I					ff	
	27, 10, 9	10, 8	7, 0	34, 1		NW 3					ff	
	10, 9	10, 3	6, 4	36, 0		NW 3					ff	
November.												
Dies	Boreum.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1.	27, 10, 4	9, 6	3, 4	18, 6		NW 3					ff	ff in montibus vicinis.
	10, 8	9, 7	7, 9	29, 0		NW 2		O, 5			ff	
	I, 7	9, 1	4, 3	27, 1		O I					ff	
2.	27, 9, 5	8, 8	4, 3	29, 9		N 2					ff	
	8, 5	8, 7	6, 8	27, 1		NW 3					ff	
	9, 3	8, 3	5, 3	17, 5		NW 2	O, 5				ff	
3.	27, 9, 2	8, 0	5, 4	24, 1		O 2					ff	
	9, 1	8, 9	9, 6	32, 2		SW 2					ff	
	9, 2	8, 6	7, 7	24, 6		SO 2	I, 5				ff	
4.	27, 8, 3	8, 9	8, 9	24, 8		SO 3					ff	
	8, 0	9, 8	11, 0	29, 2		S 3	O, 9				ff	
	7, 9	9, 8	10, 0	23, 0		SO 3	S, Q				ff	
5.	27, 6, 6	10, 1	10, 4	18, 5		S 3					ff	
	7, 3	11, 0	12, 2	31, 0		SW 3					ff	
	7, 6	10, 6	9, 8	24, 3		SO 2	O, 5				ff	
6.	27, 7, 4	10, 0	7, 8	19, 8		O I					ff	
	7, 0	11, 0	11, 6	32, 0		W 2					ff	
	7, 0	10, 3	10, 0	29, 2		O I	O, 5				ff	
7.	27, 5, 8	10, 0	8, 1	25, 2		SO 2					ff	
	6, 2	9, 9	8, 7	31, 7		NW 3					ff	
	6, 8	9, 8	7, 1	33, 4		O I					ff	
8.	27, 6, 6	9, 7	6, 9	23, 5		O 2					ff	
	7, 3	9, 7	7, 8	30, 6		NW 2					ff	
	8, 3	9, 1	6, 6	29, 8		NW 2					ff	
9.	27, 5, 6	8, 8	5, 0	27, 1		NW 2					ff+	
	10, 2	9, 5	9, 5	36, 4		NW 3					ff	
	II, 2	9, 0	7, 4	30, 7		NW 2					ff	
10.	27, II, 5	8, 3	6, 0	22, 6		N 3					ff	
	II, 5	9, 2	9, 2	39, 9		NW 2					ff	
	28, 0, 0	8, 9	7, 5	37, 0		NW 1					ff	
11.	28, 0, 5	8, 7	6, 0	26, 3		NW 2					ff	
	0, 6	9, 7	9, 7	38, 6		NW 3					ff	
	I, 4	9, 0	7, 4	34, 6		NW 2					ff	
12.	28, I, 6	8, 7	4, 6	24, 8		O I					ff	
	I, 4	8, 9	8, 5	37, 6		NW 2					ff	
	I, 7	8, 8	6, 7	31, 0		O I					ff+	
13.	28, I, 0	9, 0	10, 6	24, 0		W 3	O, 5				ff	
	0, 8	10, 2	12, 4	32, 0		NW 3					ff	
	I, 7	9, 9	10, 4	25, 0		NW 3					ff	
14.	28, 2, 7	8, 6	8, 1	23, 7		NW 2					ff	
	2, 5	10, 9	13, 0	34, 7		NW 2					ff	
	2, 6	10, 3	10, 3	24, 9		NW 1					ff	
15.	28, 2, 4	9, 9	7, 6	23, 9		SO 1					ff	
	I, 8	II, 1	12, 9	30, 1		S 2					ff	
	I, 3	II, 1	II, 2	24, 3		SO 3					ff	

OBSERV. MASSILIENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
16	28, 0, 0	11, 2	11, 3	22, 2	S	3						
	27, 11, 0	11, 7	12, 7	24, 7	S	O	3					
	10, 6	11, 9	12, 0	22, 1	S	O	3					
17	27, 10, 2	11, 0	8, 2	29, 2	NW	2						
	10, 1	11, 1	9, 6	39, 2	NW	2					⊕	
	10, 3	10, 9	7, 1	26, 5	NW	1					○+	
18	27, 9, 6	10, 0	5, 0	20, 6	S	O	1					
	9, 3	10, 9	9, 1	38, 4	W	I					○+	
	9, 0	10, 1	6, 8	30, 3	O	2					ad W.	
19	27, 7, 3	9, 9	7, 2	30, 0	N	O	2				pauca.	
	4, 8	9, 2	5, 0	19, 0	N	3						
	7, 5	8, 5	5, 3	19, 1	N	4						
20	27, 9, 9	8, 3	4, 9	20, 0	O	I					○	
	10, 8	9, 0	7, 9	34, 5	NW	I					○	
	10, 5	8, 6	5, 9	26, 9	O	I					○+	
21	27, 10, 3	8, 0	3, 3	23, 4	N	2						
	10, 8	8, 6	7, 0	37, 6	NW	3					○	
	10, 9	7, 9	4, 9	36, 8	NW	2					○+	
22	27, 9, 6	7, 2	4, 9	35, 4	O	2						
	9, 7	7, 6	9, 2	38, 0	NW	I					○	
	10, 4	7, 1	4, 8	33, 6	O	I					○	
23	27, 10, 1	6, 3	1, 0	23, 3	NW	2					○○	
	9, 5	7, 1	4, 9	32, 5	NW	2					○○	
	9, 4	6, 2	2, 1	28, 3	NW	2					○○	
24	27, 9, 7	5, 5	2, 1	31, 4	N	I						
	10, 7	6, 6	5, 7	37, 1	NW	2						
	11, 9	6, 0	3, 0	33, 0	NW	2						
25	27, 11, 5	5, 3	0, 8	30, 4	NW	2					○	
	10, 6	5, 3	2, 5	35, 5	NW	2					○	
	11, 0	4, 9	0, 0	33, 6	NW	2					○	
26	27, 11, 4	3, 8	-2, 1	33, 7	NW	2					○+	
	11, 8	4, 6	1, 2	40, 6	NW	2					○	
	28, 0, 4	3, 9	-1, 2	38, 0	NW	2					○○	
27	28, 2, 3	4, 0	-0, 1	35, 2	N	O	1					
	2, 6	5, 3	5, 9	46, 1	W	2						
	3, 4	4, 1	1, 9	40, 0	O	2						
28	28, 3, 3	3, 8	-0, 2	39, 7	O	I					○+	
	2, 7	4, 6	4, 3	45, 0	W	I					○	
	3, 2	4, 0	1, 0	38, 0	O	I					○+	
29	28, 3, 6	3, 7	1, 7	37, 8	O	I					○○	
	4, 2	5, 5	7, 1	49, 0	NW	I					○○	
	4, 7	4, 5	3, 1	42, 0	O	I					○○	
30	28, 4, 5	4, 0	2, 4	37, 0	O	2					○	
	3, 9	6, 7	7, 5	39, 0	SO	2					○	
	3, 6	5, 3	4, 4	33, 7	SO	I					○	

December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
1	28, 2, 0	5, 0	4, 7	30, 5	O	2						
	1, 5	6, 9	8, 2	32, 7	O	3						
	0, 9	6, 2	7, 2	33, 7	O	2						
2	27, 11, 8	6, 8	7, 6	33, 0	O	3						
	11, 5	6, 9	7, 6	26, 1	O	3	I, O					
	28, 0, 4	7, 0	7, 5	26, 7	O	3						

OBSERV. MASSILIENSES. December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
28	1, 5	7, 0	7, 1	23, 1	O	2						
3	1, 8	7, 6	9, 4	26, 5	O	1						
	2, 6	7, 3	7, 4	20, 3	O	1		2,	O			
4	2, 8	7, 3	8, 1	24, 0	O	1						
	3, 5	7, 9	10, 9	35, 6	NO	2					○	
	3, 8	7, 8	8, 3	28, 2	O	1					○	
5	2, 3	7, 3	5, 3	24, 8	O	1					○	
	3, 8	8, 8	10, 1	24, 9	W	I					○	
	4, 0	8, 0	6, 5	22, 6	O	2					○	
6	3, 9	7, 7	5, 0	21, 1	O	I					○	
	3, 8	8, 5	8, 1	27, 3	NW	I					○	
	3, 9	8, 0	5, 3	21, 4	O	I					○	
7	4, 7	7, 4	5, 2	25, 3	O	I					○	
	4, 7	8, 0	6, 6	27, 5	O	I					○	
8	3, 5	7, 5	4, 6	25, 4	O	I					○	
	3, 8	8, 7	9, 4	32, 8	O	3					○	
	5, 0	7, 9	5, 0	29, 5	O	I					○	
9	4, 9	7, 2	3, 4	26, 7	O	I					○	
	5, 5	7, 8	9, 0	41, 1	NO	1					○	
	5, 5	7, 8	5, 3	29, 5	O	I					○	
10	5, 5	7, 0	3, 0	28, 5	NO	I					○	
	5, 2	8, 2	8, 2	38, 7	NW	2					○	
	4, 3	7, 7	3, 7	30, 8	O	I					○	
11	5, 0	8, 0	8, 6	41, 8</								

D.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cosli facies.	Meteora.
22	28, 2, 3	7, 4	8, 0	23, 5		O 2						
	2, 7	8, 2	9, 7	22, 7		O 2						
	3, 5	8, 0	8, 8	21, 0		O 2						
23	28, 3, 7	8, 1	8, 1	18, 7		O 1						
	3, 8	8, 7	10, 7	22, 0		SO 2						
	3, 9	8, 9	9, 0	19, 0		SO 2						
24	28, 3, 0	8, 9	8, 9	18, 9		SO 2						
	2, 0	9, 3	10, 1	22, 4		SO 3						
	1, 5	9, 3	9, 5	21, 2		SO 3						
25	27, II, 4	9, 4	9, 4	17, 7		SO 3	2, 0					II nocte.
	10, 3	9, 2	9, 3	15, 5		NW 1	7, 5					
	10, 3	9, 1	9, 2	15, 1		NW 1						
26	27, II, 3	9, 0	6, 7	14, 4		NW 1						
27	28, 0, 6	9, 6	8, 6	41, 8		NW 2						
	2, 0	8, 6	6, 2	30, 0		NW 3						
28	28, 3, 2	7, 4	4, 4	29, 5		NW 3						
27	3, 6	8, 9	7, 7	38, 5		NW 2						
	4, 3	8, 0	4, 2	28, 0		NO 1						
28	28, 4, 4	7, 5	3, 0	21, 9		NO 1						
28	4, 0	8, 4	8, 2	42, 2		NW 2						
	4, 0	7, 9	4, 9	28, 3		N 1						(C)
29	28, 3, 6	7, 1	4, 6	27, 3		O 1						
	3, 5	8, 5	8, 7	35, 0		W 1						
	3, 9	7, 8	5, 8	27, 9		O 1						
30	28, 3, 3	7, 0	4, 8	27, 6		O 1						
	2, 3	8, 6	9, 7	31, 5		W 2						
	1, 9	7, 9	5, 9	23, 3		O 1						
31	27, II, 9	7, 2	5, 7	26, 4		O 2						
	10, 7	8, 9	9, 8	34, 9		O 2						
	10, 2	8, 0	8, 1	32, 6		SO 2						

ANNOTATIONES SPECIALES

IN OBSERVATIONES MASSILIENSES.

QUANTITAS PIUVIAE

PER SINGULOS MENSES ANNI 1789.

	Poll.	lin.	dec.
Januarius	-	2,	8
Februarius	-	0,	3
Martius	-	1,	9
Aprilis	-	1,	1
Majus	-	0,	5
Junius	-	1,	5
Julius	-	0,	2
Augustus	-	0,	5
September	-	0,	0
Oftober	-	5,	6
November	-	2,	9
December	-	1,	5
Summa	-	16,	8

DE ACU MAGNETICA.

1789. Circa finem anni declinatio acus magneticae versus occidentem erat 19 grad. $\frac{3}{4}$ circiter.

Primis & ultimis mensibus anni (sicuti initio anni praesentis 1790) nulla apparuit variatio diurna: sed tempore verno & aestivali sensibilis fuit & ab hora septima matutina usque paulo post meridiem (ubi variatio erat maxima) saepius ascendit ad septem vel octo minuta. Nunquam major extitit.

Initium hiemis saevissimum fuit. Maxima pars Oleae europaea L. & Fici caricae L. adusta fuit & periit. Radices foliae evaserunt, & plurimae frondes emiserunt ante finem anni. — Fructus Citri aurantii L. pars periit radicibus.

Plures visae sunt aurorae boreales in his tabulis non notatae.

OBSERVATIONES GENEVENSES

Autor e S E N E B I E R.

Hora observationis ordinariae 7 mat. 1 pom. 9 resp.

J a n u a r i u s.

Dies.	Barom.		Therm. intern.		Therm. extern.		Hygr.		Declin.		Ventus.		Pluvia.		Evap.		Flum.		Luna.		Coeli facies.		Meteora.		
	dig.	lin.	dec.	gr.	dec.	gr.	dec.	min.	direct.	wires	lin.	remae	lin.	dec.	ped.	dig.									
1	26,	10,	0	0,	1/2	-12,	0	27,	0	S															
	9,	4	2,	5	-	8,	6	25,	3	SW															
	8,	5	4,	3	-	2,	0	20,	4	W															
2	26,	10,	2	1,	4	-1,	0	23,	0	W															
	II,	3	4,	6	-	0,	2	24,	7	NW															
	27,	I,	0	5,	4	-	5,	0	22,	1	O														
3	27,	I,	3	1,	4	-8,	4	22,	3	W															
	I,	3	4,	5	-	5,	0	24,	4	W															
	I,	6	4,	3	-	6,	7	25,	2	O vehem.															
4	27,	2,	4	1,	2	-10,	4	24,	1	O vehem.															
	2,	7	4,	0	-	9,	3	24,	6	O vehem.															
	3,	7	4,	5	-	10,	2	24,	7	O vehem.															
5	27,	4,	4	0,	1/2	-10,	5	23,	4	O															
	4,	3	2,	2	-	9,	2	24,	4	O															
	3,	3	2,	7	-	9,	7	23,	7	O															
6	26,	IX,	2	0,	0	-10,	0	23,	7	W															
	9,	4	1,	3	-	8,	0	23,	0	O															
	X,	3	4,	I	-	8,	4	23,	2	O vehem.															
7	26,	II,	4	0,	I	-10,	5	23,	4	O															
	II,	6	1,	4	-	9,	0	25,	0	O															
	II,	7	2,	2	-	8,	7	25,	0	O															
8	26,	IV,	4	-0,	2	-8,	6	23,	2	W															
	9,	3	2,	3	-	4,	6	26,	7	W															
	8,	3	2,	7	-	6,	0	24,	7	W															
9	26,	8,	7	0,	7	-2,	4,	21,	0	W															
	8,	3	3,	4	-	2,	3	25,	1	W															
	7,	4	4,	6	-	4,	2	23,	2	W															
10	26,	6,	0	2,	2	-2,	3	22,	3	W															
	4,	5	4,	6	-	0,	2	23,	7	SW															
	4,	2	6,	4	-	0,	1	21,	0	NW															
11	26,	6,	5	3,	6	1,	7	20,	0	SW															
	6,	5	6,	3	-	4,	0	25,	0	NW															
	6,	6	7,	4	-	1,	7	21,	0	O															
12	26,	7,	3	4,	7	0,	3	20,	3	W															
	8,	4	7,	6	-	1,	0	23,	2	W															
	9,	5	8,	6	-	0,	6	21,	0	W															
13	26,	8,	3	5,	4	-0,	5	22,	0	NW															
	7,	7	7,	2	-	1,	0	23,	4	NW															
	7,	2	8,	0	-	0,	5	22,	3	SW															
14	26,	7,	0	6,	4	0,	3	21,	3	SW															
	6,	6	7,	4	-	1,	7	22,	1	NW															
	6,	4	8,	5	-	1,	3	23,	0	NW															
15	26,	7,	2	6,	4	2,	3	22,	3	W vehem.															
	8,	5	7,	4	-	4,	0	25,	2	W															
	10,	C	9,	X	-	3,	0	23,	0	W															

OBSERV. GENEVENSES. Januarius.

Dies.	Barom.		Therm. intern.		Therm. extern.		Hygr.		Declin.		Ventus.		Pluvia.	
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D <i>ies</i>	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	26, 10, 1	7, 4	1, 1	22, 4	S							x
2	10, 7	8, 5	5, 6	23, 7	W	C, 7				○		x
	11, 6	9, 6	1, 2	21, 4	W					○		x
3	27, 0, 1	7, 4	1, 2	22, 4	W							x
4	0, 0	8, 7	5, 4	24, 7	N	guttulae						x
5	26, 11, 3	9, 7	2, 3	23, 6	W	O, 3						x
6	27, 0, 4	8, 4	5, 6	24, 3	W							x
7	0, 2	9, 3	7, 4	29, 6	W							x
8	26, 11, 2	10, 3	7, 0	29, 0	W							x
9	27, 0, 2	8, 6	3, 1	23, 4	W	2, 1						x
10	26, 11, 3	8, 4	5, 1	30, 0	W	O, 2						x
11	10, 4	9, 4	3, 7	24, 0	W	O, 7						x
12	26, 11, 1	8, 0	0, 5	23, 7	W	2, 3				○		x
13	11, 7	8, 6	2, 6	29, 4	W	O, 2						x
14	11, 3	10, 4	2, 1	26, 6	W	O, 4						x
15	26, 8, 5	8, 2	2, 0	24, 7	W	1, 6						x
16	8, 3	8, 7	4, 0	25, 0	W	I, I						x
17	9, 6	9, 7	2, 7	25, 0	W	I, II						x
18	26, 11, 3	8, 0	1, 7	24, 7	W	O, II						x
19	11, 3	9, 2	5, 3	30, 1	W							x
20	10, 7	9, 4	3, 0	27, 0	W					○		x
21	26, 10, 6	7, 6	1, 3	24, 7	W							x
22	11, 6	8, 6	4, 3	27, 7	W	I, O						x
23	11, 3	9, 6	2, 0	24, 6	W	I, I						x
24	26, 10, 2	8, 5	2, 0	24, 7	W							x
25	9, 5	10, 0	4, 2	24, 5	W							x
26	26, 9, 2	8, 7	2, 6	27, 5	W							x
27	8, 7	9, 5	6, 0	31, 6	W	I, 3						x
28	2, 7	10, 0	5, 0	23, 0	W	I, 6						x

D <i>ies</i>	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, 0, 3	7, 4	0, 2	23, 4	S						○	x
2	26, 11, 7	8, 7	7, 0	23, 5	W							x
3	11, 2	9, 0	4, 4	25, 5	W							x
4	26, 10, 1	7, 6	3, 1	26, 7	W							x
5	27, 0, 1	8, 4	9, 3	33, 0	W							x
6	26, 10, 1	5, 0	5, 0	25, 1	W	2, 0						x
7	27, 0, 6	8, 2	2, 0	24, 2	W						○	x
8	0, 2	9, 3	7, 0	30, 4	W							x
9	26, 11, 0	10, 2	5, 3	26, 7	W							x
10	26, 10, 2	8, 6	5, 7	27, 5	W							x
11	9, 4	10, 3	4, 2	24, 5	W							x
12	26, 9, 2	8, 7	2, 6	27, 5	W							x
13	8, 7	9, 5	6, 0	31, 6	W							x
14	2, 7	10, 0	5, 0	23, 0	W							x
15	26, 8, 2	8, 7	2, 6	27, 5	W							x
16	9, 5	10, 0	4, 2	24, 5	W							x
17	26, 9, 2	8, 6	2, 0	28, 3	W							x
18	8, 6	9, 4	5, 3	30, 1	W							x
19	26, 8, 2	8, 7	2, 6	28, 3	W							x
20	9, 5	10, 0	4, 2	24, 5	W							x

Martius.

D <i>ies</i>	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	26, 7, 7	7, 7	2, 1	26, 6	O							x
2	8, 1	9, 0	4, 6	29, 0	O							x
3	8, 6	9, 0	2, 0	28, 3	O							x
4	26, 8, 1	7, 3	—O, 5	27, 0	O							x
5	8, 2	8, 3	I, 3	28, 7	O							x
6	8, 6	8, 7	O, 5	28, 0	O							x
7	26, 9, 2	7, 0	O, 3	28, 0	O							x
8	9, 4	8, 1	I, 2	34, 1	O							x
9	9, 7	9, 3	I, 3	30, 1	O							x
10	26, 9, 1	7, 1	—O, 7	28, 0	O							x
11	8, 7	8, 0	I, 6	29, 4	O							x
12	26, 8, 7	6, 7	—I, 7	28, 0	O							x
13	9, 1	7, 7	2, 1	36, 3	W							x
14	9, 4	8, 3	O, 2	33, 0	W							x
15	26, 8, 2	6, 3	—O, 5	27, 1	W							x
16	9, 5	8, 0	I, 2	36, 7	W							x
17	26, 9, 0	6, 5	I, 5	29, 4	O						○	x
18	3, 4	7, 4	3, 7	36, 7	O							x
19	3, 0	6, 4	3, 0	31, 1	O							x
20	27, 2, 3	6, 0	O, 3	27, 1	N	guttulae				○		x
21	2, 4	7, 4	2, 0	26, 3	N	guttulae				○		x
22	2, 7	8, 3	I, 7	24, 0	N					○		x

OBSERV. GENEVENSES. *Martis.*

D ^e	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
10	26, 6, 3 3, 5 4, 1	5, 1 6, 4 6, 5	3, 5 1, 0 2, 0	33, 0 32, 4 30, 0	N W N							
11	26, 5, 7 3, 4 3, 1	5, 0 6, 4 8, 0	—2, 6 1, 1 —0, 2	30, 0 34, 0 32, 0	W W W							1 poll. 2 lin.
12	26, 2, 3 3, 4 5, 5	5, 4 7, 6 7, 7	—1, 6 0, 7 —1, 3	27, 0 32, 0 32, 4	W W guttulæ	I, 6 O, 2						2 poll.
13	26, 6, 7 6, 0 5, 7	5, 5 6, 5 8, 1	—2, 7 3, 0 3, 1	32, 0 36, 4 27, 4	O N W							
14	26, 5, 4 5, 2 5, 6	6, 3 7, 7 9, 0	4, 0 6, 5 4, 3	27, 3 31, 7 27, 4	W SW W	O, 5						
15	26, 5, 3 4, 5 4, 3	7, 0 8, 4 9, 4	2, 1 1, 6 2, 0	22, 3 27, 7 24, 5	N N N	3, 2 3, 10 5, 9						liquefæns.
16	26, 4, 7 5, 1 4, 5	7, 4 8, 4 10, 1	0, 0 4, 7 4, 1	20, 6 27, 4 28, 2	SW N N	O, 8						
17	26, 6, 3 7, 5 9, 0	7, 7 8, 4 10, 1	3, 0 4, 6 3, 0	27, 0 30, 3 30, 0	O O O							
18	26, 8, 4 7, 4 6, 6	8, 0 8, 0 9, 0	1, 0 3, 1 1, 6	29, 0 30, 7 27, 0	SW W W							
19	26, 6, 2 6, 4 7, 7	7, 5 8, 7 7, 6	1, 0 4, 7 1, 7	26, 4 30, 5 27, 0	N N O	guttulæ						
20	26, 8, 5 9, 0 9, 3	7, 3 8, 3 9, 1	1, 3 4, 0 1, 2	27, 2 33, 1 30, 7	O O O	guttulæ						2 poll.
21	26, 9, 2 9, 5 10, 4	7, 3 7, 6 9, 6	2, 0 4, 7 4, 6	27, 3 29, 7 27, 4	W W W	guttulæ guttulæ O, 7						
22	26, 9, 5 8, 7 8, 4	8, 0 9, 0 10, 1	4, 0 6, 1 6, 7	26, 7 25, 7 26, 1	N W W	O, 8 I, I						
23	26, 7, 7 8, 7 10, 4	8, 7 9, 0 II, 1	5, 3 8, 1 5, 7	27, 1 29, 2 27, 0	W SW W	I, O O, I guttulæ						
24	26, II, 2 II, 7 II, 7	9, 3 10, 3 10, 4	3, 7 7, 0 4, 0	29, 0 36, 5 30, 4	O W W							
25	26, 9, 1 8, 2 6, 6	9, 0 9, 6 II, 4	3, 2 7, 0 6, 2	30, 4 29, 2 30, 1	W N SW							
26	26, 6, 2 7, 4 9, 2	9, 3 10, 1 II, 2	4, 0 5, 3 3, 0	27, 7 30, 0 30, 1	W W W	I, 6 O, 3						
27	26, 10, 3 10, 3 10, 4	9, 7 9, 3 9, 5	0, 1 3, 0 0, 0	30, 7 37, 4 32, 0	O O O	O, 4						AB
28	26, 9, 4 9, 3 9, 0	7, 6 8, 2 8, 7	—2, 0 1, 5 —0, 2	30, 0 35, 0 34, 7	O O O							

OBSERV. GENEVENSES. *Aprilis.*

D ^e	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
26	6, 1	6, 6	—1, 6	30, 1		S O	guttulæ					##
29	6, 7	7, 5	2, 0	32, 4		O	guttulæ					##
30	6, 7	9, 2	0, 6	30, 7		O		2, 0				##
26	7, 2	6, 5	0, 0	27, 4		O						##
30	7, 4	7, 6	3, 2	32, 2		O						##
26	9, 1	6, 5	0, 1	32, 1		O						##
31	10, 2	7, 4	2, 2	36, 4		O						##
27	0, 0	8, 5	1, 6	33, 4		O						##

Aprilis.

D ^e	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, 0, 6 0, 6 0, 0	6, 5 8, 2 9, 3	0, 1 5, 0 5, 5	31, 7 37, 7 33, 0	O							##
2	26, II, 2 II, 3 II, 7	7, 3 10, 4 10, 6	5, 0 10, 6 8, 0	27, 3 33, 4 35, 0	W	I, 10						
3	26, 9, 6 9, 4 9, 6	9, 6 10, 5 11, 4	7, 0 12, 0 9, 0	33, 0 34, 7 33, 0	W							
4	26, 9, 5 9, 6 II, 4	9, 7 11, 4 12, 2	7, 7 15, 4 10, 2	35, 0 50, 0 44, 5	W							##
5	26, II, 4 II, 3 II, 3	10, 3 11, 4 12, 5	5, 3 10, 7 6, 4	37, 0 42, 0 36, 7	W							
6	26, II, 2 IO, 7 IO, 7	11, 1 II, 7 12, 3	5, 6 11, 0 7, 7	31, 3 33, 6 35, 6	O	NO						
7	26, II, 1 IO, 7 IO, 5	11, 0 11, 4 12, 7	4, 2 10, 1 8, 2	32, 0 36, 5 35, 0	O							
8	26, IO, 6 II, 0 II, 2	11, 2 11, 7 12, 7	5, 7 7, 1 7, 7	31, 3 34, 7 32, 4	W	I, 2 O						
9	26, II, 2 II, 3 IO, 7	11, 3 12, 0 12, 7	6, 5 10, 5 8, 2	31, 7 35, 3 32, 0	O							
10	26, IO, 5 IO, 2 IO, 4	11, 2 12, 4 13, 2	5, 1 12, 4 9, 3	30, 5 37, 6 34, 0	O							##
11	26, IO, 4 IO, 2 9, 6	11, 7 12, 0 12, 6	9, 2 14, 0 8, 7	33, 7 40, 5 35, 0	W	guttulæ						
12	26, 9, 2 8, 6 8, 5	11, 5 12, 4 13, 3	7, 0 13, 0 9, 3	29, 7 37, 2 34, 6	W	O, 4						
13	26, 8, 2 8, 2 8, 6	12, 2 12, 4 13, 5	6, 0 14, 0 10, 1	27, 2 38, 0 35, 0	N O							
14	26, IO, 0 IO, 0 9, 6	12, 0 13, 0 12, 3	5, 1 9, 7 7, 0	35, 0 33, 2 34, 0	W							

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OBSERV. GENEVENSES. Aprilis.

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
15	26, 9, 4 9, 3 8, 7	11, 4 12, 5 13, 1	6, 7 9, 7 8, 6	34, 0 35, 6 34, 1	6, 7 34, 0 34, 1	O O O						
16	26, 9, 2 9, 3 9, 5	11, 7 12, 7 14, 1	6, 6 13, 0 8, 4	32, 0 43, 0 38, 0	6, 6 N O O	N O O						
17	26, 9, 6 9, 6 10, 0	12, 4 13, 5 14, 4	7, 6 13, 2 10, 1	34, 0 42, 0 40, 1	7, 6 13, 2 10, 1	O N O O				○○	○	
18	26, 9, 7 10, 2 10, 1	12, 7 13, 6 14, 1	9, 0 15, 5 9, 1	34, 7 48, 7 33, 2	9, 0 15, 5 9, 1	O guttulæ W I, 2					○	
19	26, 9, 7 8, 7 8, 6	13, 0 13, 7 14, 0	7, 7 12, 3 8, 7	30, 5 34, 0 30, 7	7, 7 12, 3 8, 7	N O O N O	O, 2 guttulæ 8, I				○	
20	26, 9, 5 10, 4 10, 2	13, 0 13, 1 14, 0	8, 7 10, 3 8, 5	29, 7 32, 1 30, 6	8, 7 10, 3 8, 5	N O O O	O, 9					
21	27, 1, 0 1, 1 1, 2	12, 4 12, 4 13, 7	7, 2 39, 4 8, 6	34, 7 44, 0 34, 6	7, 2 39, 4 8, 6	O O O				○○		
22	27, 1, 5 1, 4 1, 5	12, 4 13, 7 14, 0	6, 4 44, 0 37, 7	34, 7 44, 0 O	6, 4 44, 0 O	N W N O O				○○		
23	27, 0, 7 26, 11, 6 11, 0	12, 6 13, 7 14, 2	7, 6 16, 7 12, 3	34, 0 44, 7 46, 0	7, 6 16, 7 12, 3	O O O				○○		
24	26, 8, 7 8, 0 9, 3	13, 3 13, 4 13, 4	9, 4 7, 2 5, 4	34, 0 31, 0 31, 0	9, 4 7, 2 5, 4	W O W	2, I 3, 2 3, 10				Tonitru.	
25	26, 8, 7 9, 7 10, 4	12, 5 12, 4 12, 5	4, 6 7, 7 5, 0	30, 4 40, 3 37, 2	4, 6 7, 7 5, 0	W O W	O, 8 O, 5					
26	26, 9, 4 8, 5 8, 3	11, 5 12, 2 12, 4	6, 1 12, 2 10, 5	36, 5 40, 3 40, 1	6, 1 12, 2 10, 5	N W N W guttulæ						
27	26, 9, 4 9, 2 10, 0	11, 0 12, 7 13, 2	7, 6 35, 0 34, 7	31, 4 35, 0 34, 7	7, 6 35, 0 34, 7	W guttulæ W	A, 6 guttulæ					
28	26, 10, 2 10, 5 10, 3	12, 5 12, 7 13, 6	7, 7 10, 3 8, 0	31, 4 32, 0 29, 1	7, 7 10, 3 8, 0	O O O	I, 6 I, 6 I, 1					
29	26, 8, 5 7, 9 8, 4	12, 4 12, 0 14, 0	8, 3 10, 4 8, 7	27, 3 30, 0 27, 7	8, 3 10, 4 8, 7	N N O W	O, 9 O, 4 I, 2					
30	26, 9, 3 10, 1 10, 0	12, 0 12, 5 13, 2	5, 3 9, 1 5, 6	29, 4 33, 0 30, 0	5, 3 9, 1 5, 6	W W N O	4, 3 O, 5 guttulæ					

Majus.

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	26, 10, 1 10, 0 10, 6	11, 5 12, 7 12, 6	5, 1 11, 2 8, 7	30, 0 37, 0 35, 0	5, 1 11, 2 8, 7	N N O W					Ros abundans.	
2	26, 10, 1 10, 0 10, 6	11, 5 12, 7 12, 6	5, 1 11, 2 8, 7	30, 0 37, 0 35, 0	5, 1 11, 2 8, 7	N N O W					(C)	

OBSERV. GENEVENSES. Majus.

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
2	26, 11, 2 10, 6 10, 3	11, 7 12, 7 13, 4	6, 6 40, 0 35, 7	32, 3 40, 0 35, 7	6, 6 40, 0 35, 7	N N O O						
3	26, 9, 5 9, 0 8, 5	12, 2 13, 2 14, 4	8, 5 37, 2 37, 0	31, 2 37, 2 37, 0	8, 5 37, 2 37, 0	O O O						(C)
4	26, 8, 5 8, 1 8, 3	13, 6 13, 7 13, 5	8, 4 16, 1 12, 0	30, 7 40, 6 43, 0	8, 4 16, 1 12, 0	N O O O O	O, I O					(C)
5	26, 8, 7 8, 5 8, 7	13, 0 13, 5 14, 3	8, 7 16, 8 36, 0	37, 0 39, 0 36, 0	8, 7 16, 8 36, 0	N N O guttulæ						Tonitru.
6	26, 9, 5 9, 6 11, 2	13, 5 14, 4 14, 6	8, 5 40, 0 37, 0	37, 0 40, 0 37, 0	8, 5 40, 0 37, 0	O O O						
7	27, 0, 0 0, 1 0, 6	14, 2 14, 3 14, 4	12, 0 14, 3 14, 4	34, 6 35, 0 34, 0	12, 0 14, 3 14, 4	O O O				○○		
8	27, 0, 7 0, 5 0, 5	13, 4 13, 7 13, 7	10, 3 14, 6 12, 6	34, 6 39, 0 34, 7	10, 3 14, 6 12, 6	O O O				○○		
9	27, 1, 0 0, 7 1, 0	13, 2 14, 4 15, 2	9, 7 16, 0 13, 0	35, 0 40, 0 37, 2	9, 7 16, 0 13, 0	W N O O				○○		
10	27, 2, 2 2, 1 2, 0	14, 4 15, 0 14, 5	12, 2 17, 1 14, 1	37, 0 43, 0 42, 0	12, 2 17, 1 14, 1	O O O				○○		
11	27, 2, 1 1, 4 1, 0	14, 4 15, 3 15, 6	11, 7 19, 1 14, 4	39, 6 47, 0 47, 0	11, 7 19, 1 14, 4	N O O O				○○		
12	27, 1, 1 0, 7 0, 4	15, 3 15, 7 15, 2	11, 7 17, 7 15, 0	39, 7 46, 0 47, 0	11, 7 17, 7 15, 0	N O N O SO				○○		
13	27, 1, 0 0, 2 0, 5	15, 5 16, 6 16, 3	12, 1 19, 1 16, 6	46, 4 46, 0 52, 4	12, 1 19, 1 16, 6	W N W				○○		
14	27, 1, 4 1, 0 0, 4	16, 2 16, 6 16, 5	13, 3 22, 3 15, 2	49, 0 40, 0 38, 0	13, 3 22, 3 15, 2	W N W				○○		
15	26, 11, 7 27, 0, 4 26, 11, 2	16, 4 16, 3 11, 0	14, 2 14, 0 11, 0	40, 0 38, 0 38, 0	14, 2 14, 0 11, 0	W W S						
16	27, 0, 9 0, 0 26, 11, 6	17, 5 17, 1 10, 3	7, 5 21, 7 10, 3	7, 5 21, 7 10, 3	7, 5 21, 7 10, 3	N W N W O 2						
17	27, 0, 8 0, 2 26, 11, 6	17, 8 21, 7 15, 4	9, 3 21, 7 15, 4	9, 3 21, 7 15, 4	9, 3 21, 7 15, 4	S N N				○○		
18	27, 0, 5 1, 4 1, 5	18, 0 17, 2 12, 0	4, 4 17, 2 12, 0	4, 4 17, 2 12, 0	4, 4 17, 2 12, 0	S SW						
19	27, 2, 0 1, 4 1, 5	11, 8 16, 6 13, 0	11, 8 16, 6 13, 0	8	11, 8 16, 6 13, 0	N N				○○		
20	27, 1, 0 26, 11, 5 10, 4	14, 3 13, 0 10, 4	4, 3 35, 5 35, 0	4, 3 35, 5 35, 0	4, 3 35, 5 35, 0	N N				○○		

OBSERV. GENEVENSES. *Majus.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
21	26, IO, 2			8, I		N						
	IO, 5			18, I		S						
	IO, 3			II, 0		S						
22	26, II, 3			8, I		NO						
	II, 0			17, 3		NN						
	II, 2			II, 4		N						
23	27, O, 0			6, 3		N						
24	26, II, 5			17, 2		N						
	II, 3			15, 3		N						
25	26, II, 0			8, 0		N						
	9, 5			20, 3		N						
	9, 1			16, 2		N						
26	26, 8, 0			IO, 3		W						
	8, 7			II, 2		S						
	9, 3			9, 2		S	guttulae					
27	26, 9, 3			8, 2		S						
	9, 5			II, 1		SS		2, 7				
	9, 6			IO, 3		S						
28	26, 9, 5			7, 7		S						
	9, 7			II, 4		S		0, 7				
	IO, 6			8, 1		S						
29	26, II, 1			6, 7		S						
	II, 2			13, 2		N		4, 5				
	II, 3			IO, 0		N						
30	26, IO, 6			5, 1		S						
	IO, 5			15, 6		SW						
	II, 0			II, 2		S						
31	26, II, 2			8, 3		NW						
	9, 6			16, 2		N		0, 2				
	IO, 0			II, 0		SW						
32	26, 9, 6			9, 4		S						
	9, 6			15, 5		SW		I, 3				
	IO, 0			13, 0		SW						

Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
1	26, 9, 2			IO, 0		N						
	8, 5			12, 0		N						
	IO, 3			IO, 0		NW		4, 3				
2	26, 9, 5			7, 4		N						
	8, 6			5, 7		S						
	9, 3			4, 2		S						
3	26, IO, 5			4, 4		NO						
	II, 4			9, 3		NO		8, 9				
	II, 6			8, 0		NO						
4	26, IO, 3			5, 0		S						
	8, 5			8, 2		S		2, 4				
	8, 3			6, 3		S						
5	26, 8, 4			5, 0		S						
	7, 7			8, 3		S		5, 0				
	8, 2			5, 0		SW						
6	26, IO, 5			5, 1		N						
	II, 2			15, 1		S		2, 3				
	IO, 0			IO, 3		SW						

OBSERV. GENEVENSES. *Junius.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
26, II, 5				7, 3								
27, O, 0				7, 1								
O, 4				7, 0								
27, O, 5				5, 3								
O, 4				II, 3								
I, 1				5, 4								
27, I, 2				3, 5								
O, 6				13, 2								
O, 3				9, 0								
26, II, 7				3, 3								
II, 4				13, 2								
II, 2				II, 1								
26, II, 6				5, 3								
27, O, 1				14, 1								
O, 2				II, 1								
27, O, 3				5, 2								
26, II, 6				16, 2								
II, 4				II, 2								
27, O, 1				6, 2								
26, II, 5				14, 5								
II, 3				13, 4								
II, 0				14, 0								
26, II, 6				6, 2								
II, 2				18, 1								
II, 1				14, 2								
26, II, 7				13, 1								
II, 3				13, 4								
II, 0				14, 6								
26, II, 0				13, 4								
II, 3				17, 0								
II, 0				14, 3								
26, II, 6				14, 7								
II, 4				15, 3								
II, 1				16, 1								
26, II, 6				15, 4								
II, 2				21, 0								

OBSERV. GENEVENSES. Junes.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
26	27, 0, 4	14, 7	11, 2	40, 0		W					II	
	0, 4	15, 3	18, 0	48, 0		W					II	
	0, 5	15, 2	14, 0	45, 0		W	o, 4				II	
27	1, 2	15, 2	11, 1	39, 7		W					II	
	1, 2	14, 7	16, 5	48, 0		W					II	
	0, 7	15, 1	11, 6	44, 0		W					II	
28	0, 2	14, 7	12, 3	39, 6		W					II	
	11, 4	14, 5	16, 0	43, 0		W					II	
	11, 4	14, 6	12, 1	44, 0		W					II	
29	11, 6	14, 3	9, 1	43, 0		W					II	
	0, 2	13, 1	10, 6	42, 0		N.W					II	
	0, 7	14, 6	8, 7	37, 3		W					II	
30	0, 4	13, 4	8, 0	37, 7		W					II	
	0, 4	13, 4	14, 0	39, 3		S					II	
	1, 3	13, 4	10, 1	42, 2		O					II	
						guttulæ						

Julius.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, 1, 7	12, 7	9, 0	39, 0		NO					○○	
	1, 7	13, 0	14, 1	41, 1		O					○○	
	1, 3	13, 5	11, 1	43, 0		NO					○○	
2	27, 1, 0	13, 0	9, 4	38, 7		O					II	
	0, 2	13, 4	16, 1	46, 2		O					II	
	0, 7	14, 0	13, 0	43, 0		O					II	
3	27, 0, 7	13, 4	12, 0	39, 0		N					II	
	26, 11, 7	14, 0	18, 2	43, 0		W					II	
	27, 0, 4	14, 2	13, 0	40, 7		W					II	
4	27, 0, 4	14, 0	11, 5	39, 0		W					○○	
	0, 2	14, 4	19, 7	46, 2		NO					○○	
	0, 0	15, 3	14, 7	40, 5		NO					○○	
5	26, 11, 7	14, 3	13, 0	39, 0		O					○○	
	11, 3	15, 4	22, 0	46, 3		O					○○	
	11, 6	15, 2	16, 0	42, 0		W					○○	
6	26, 11, 7	15, 2	12, 7	36, 1		W	3, 3				II	
	0, 2	15, 3	12, 3	35, 0		S	9, 0				II	
	0, 5	14, 6	12, 0	35, 0		NO	0, 11				II	
7	27, 0, 7	14, 6	11, 0	33, 6		N.W					II	
	0, 5	14, 7	16, 0	39, 5		O					II	
	0, 4	15, 2	13, 0	39, 0		O					II	
8	27, 1, 0	14, 2	12, 0	39, 4		O					○○	
	1, 1	15, 2	18, 4	43, 2		O					○○	
	1, 3	15, 7	15, 2	39, 6		O					○○	
9	27, 1, 4	15, 5	15, 0	38, 0		NO					II	
	1, 4	16, 3	21, 2	44, 6		NO					II	
	1, 4	17, 0	17, 1	38, 0		O					II	
10	27, 1, 4	16, 4	15, 4	37, 3		O					II	
	0, 4	17, 4	20, 6	43, 0		O					II	
	0, 6	17, 6	17, 1	39, 4		O					II	
11	27, 0, 5	17, 2	16, 0	33, 4		O					II	
	0, 4	18, 0	20, 7	39, 1		NO					II	
	0, 3	18, 1	18, 1	39, 0		N					II	
12	26, 11, 6	17, 5	15, 6	37, 0		O					II	
	0, 7	17, 4	2X, 0	40, 3		O					II	
	II, 0	17, 4	15, 0	37, 4		guttulæ					II	
						3, 1					II	& tonitru.

OBSERV. GENEVENSES. Julius.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
13	26, 10, 2	17, 2	14, 2	31, 7		N.W					II	
	II, 0	16, 6	13, 1	33, 2		S.W					II	
	II, 2	16, 5	13, 0	33, 6		O					II	
14	26, 11, 5	16, 3	13, 1	34, 2		W					II	
	0, 5	16, 3	16, 3	38, 1		W					II	
	II, 2	16, 4	13, 2	37, 0		O					II	
15	27, 1, 2	16, 0	11, 1	37, 3		O					II	
	0, 6	16, 5	17, 8	44, 3		NO					II	
	0, 4	16, 1	14, 1	39, 0		O					II	
16	27, 0, 2	16, 0	12, 6	38, 7		O					II	
	26, 11, 2	16, 3	18, 7	41, 0		O					II	
	II, 2	17, 0	17, 2	38, 0		NO					II	
17	26, 10, 7	16, 6	14, 2	34, 7		N.W					II	
	10, 0	17, 0	19, 2	43, 0		O					II	
	10, 3	17, 0	14, 0	33, 6		O					II	
18	26, 9, 3	16, 6	13, 4	33, 0		N					II	
	9, 1	16, 3	14, 4	34, 0		O					II	
	9, 7	16, 4	13, 2	33, 0		W					II	
19	26, 9, 5	16, 2	13, 0	33, 0		N					II	
	9, 4	16, 0	18, 4	44, 0		W					II	
	10, 5	16, 0	12, 4	33, 5		O					II	
20	26, 11, 2	15, 4	12, 6	34, 4		W			</td			

OBSERV. GENEVENSES. *Augustus.*

A u g u s t u s.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, O, 1	15, 2	13, 9	35, 4		W	O, 9					
	O, 6	15, 6	18, 7	41, 7		W				○		
	I, 3	16, 0	12, 1	40, 0		W				○		
2	27, I, 2	15, 2	11, 4	39, 0		NW				○		
	I, 1	15, 7	16, 6	43, 0		NO				○		
	I, 0	16, 0	13, 2	32, 0		NO				○		
3	27, O, 6	15, 3	9, 7	33, 4		NO				○		
	O, 5	16, 0	17, 4	41, 7		NO				○		
	O, 3	16, 2	13, 5	38, 6		O				○		
4	27, I, 0	15, 6	12, 2	33, 4		NO				○		
	O, 7	15, 7	18, 5	39, 4		NO				○		
	I, 4	16, 6	15, 0	35, 0		NO				○		
5	27, I, 7	16, 2	15, 0	35, 6		NO				○		
	I, 6	17, 0	20, 0	42, 0		NO				○		
	I, 0	17, 0	17, 3	37, 2		NO				○		
6	27, 2, 2	16, 1	15, 1	37, 4		NO				○		
	2, 2	18, 1	24, 4	44, 6		NO				○		
	2, 4	18, 0	15, 0	38, 7		W				○		
7	27, 2, 2	17, 0	15, 1	38, 0		NO				○		
	I, 7	18, -4	21, 3	42, 0		NO				○		
	I, 3	19, 0	18, 0	37, 4		O				○		
8	27, 1, 5	18, 5	16, 0	38, 2		O				○		
	I, 0	18, 6	19, 6	41, 0		NO				○		
	O, 7	19, 0	17, 2	37, 3		guttulæ				○		
9	27, I, 0	18, 4	15, 4	35, 2		O				○		
	O, 5	19, 0	20, 7	39, 4		NO				○		
	O, 7	19, 3	18, 0	35, 3		NO				○		
10	27, O, 7	15, 4	16, 5	35, 1		NO				○		
	O, 5	19, 3	22, 0	41, 4		NO				○		
	I, 0	18, 4	16, 1	36, 0		W				○		Tonitru.
11	27, O, 6	17, 6	14, 3	35, 1		NO				○		
	O, 1	18, 5	20, 0	41, 0		NO				○		
	O, 2	19, 1	17, 0	35, 0		NO				○		
12	26, II, 5	18, 6	15, 0	34, 7		NO				○		
	II, 4	19, 0	19, 1	41, 0		O				○		
	II, 4	18, 1	15, 4	33, 0		O				○		Tonitru.
13	26, II, 4	17, 6	15, 3	31, 4		O				○		
	II, 4	18, 2	19, 1	38, 0		O				○		
	II, 4	18, 0	14, 7	35, 1		O				○		
14	26, II, 5	17, 5	13, 0	33, 2		O				○		
	II, 2	17, 3	18, 7	35, 0		O				○		
	II, 1	17, 5	15, 3	38, 0		O				○		
15	26, IO, 6	17, 0	12, 5	35, 0		O				○		
	IO, 7	17, 0	19, 1	42, 0		NO				○		
	II, 1	17, 3	13, 7	37, 2		NO				○		
16	26, II, 5	16, 4	12, 4	38, 0		NO				○		
	II, 5	16, 0	17, 1	39, 0		O				○		
	II, 6	16, 7	13, 6	38, 0		W				○		
17	26, II, 5	16, 4	10, 5	36, 2		O				○		
	II, 4	16, 0	15, 7	39, 1		O				○		
	II, 6	16, 7	14, 0	35, 0		O				○		
18	27, O, 2	15, 6	12, 6	35, 0		N				○		
	O, 1	16, 4	17, 2	37, 0		NO				○		
	O, 2	16, 0	15, 0	39, 0		O				○		

OBSERV. GENEVENSES. *Augustus.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
19	27, O, 2	16, 3	11, 6	34, 0		N				○		
	26, XI, 7	17, 2	19, 1	43, 0		NO				○		
	XI, 6	17, 0	15, 1	37, 0		O				○		
20	26, XI, 5	15, 7	13, 1	35, 0		NO				○		
	XI, 2	16, 3	19, 3	39, 0		NO				○		
	XI, 7	17, 4	15, 1	34, 6		NW	O, 1			○		Tonitru.
21	26, IO, 7	16, 7	13, 7	31, 0		N				○		
	IO, 7	16, 6	17, 0	38, 0		NW				○		
	IO, 2	16, 2	15, 1	35, 0		NW	5, II			○		
22	26, 9, 7	16, 6	13, 7	31, 3		SW				○		
	IO, 3	16, 4	14, 7	33, 3		SW				○		
	IO, 7	16, 3	12, 1	33, 0		SW	4, II			○		
23	26, II, 3	15, 7	10, 3	31, 4		W				○		Tonitru.
	II, 7	16, 0	15, 1	39, 0		N				○		Tonitru.
	II, 2	16, 0	10, 5	37, 3		O	4, 3			○		Tonitru.
24	27, I, 2	15, 1	11, 1	35, 7		O				○		
	I, 5	15, 2	14, 4	38, 7		O				○		
	I, 2	15, 2	12, 1	38, 0		O				○		
25	27, I, 6	14, 6	10, 4	35, 4		O				○		
	O, 7	14, 6	15, 0	38, 1		O				○		
	O, 5	15, 3	13, 0	34, 0		O				○		
26	27, O, 3	14, 3	11, 1	35, 0		O				○		
	O, 1	14, 5	15, 7	38, 2		O				○		
	O, 2	15, 2	14, 0	35, 3		O				○		
27	27, O, 2	15, 0	10, 0	35, 0		O						

OBSERV. GENEVENSES. September.

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, 0, 3	14, 5	II, 0	31, 3		W					II	X
2	0, 3	15, 1	18, 2	39, 4		NW	I, 3				II	
3	0, 5	15, 7	13, 7	31, 4		NW					II	
4	27, 1, 1	15, 0	II, 0	31, 0		N					II	
5	0, 5	16, 3	18, 2	35, 4		NO					II	
6	0, 3	15, 6	13, 7	31, 4		W					II	(C)
7	27, 0, 4	15, 3	14, 0	31, 6		NW					II	
8	0, 7	15, 6	15, 3	31, 3		NO					II	
9	1, 5	15, 6	13, 1	30, 4		NO	O, 8				II	
10	27, 2, 1	15, 0	10, 7	29, 2		O					II	
11	2, 4	14, 4	15, 7	33, 5		O					II	
12	2, 7	15, 3	11, 6	32, 4		O					II	
13	27, 3, 0	14, 7	9, 7	30, 7		O					II	
14	2, 7	15, 3	16, 7	32, 4		O					II	
15	2, 6	15, 6	12, 6	31, 5		O					II	
16	27, 2, 3	14, 3	10, 5	29, 7		O					II	
17	1, 3	15, 3	16, 6	32, 5		O					II	
18	0, 4	15, 6	14, 0	31, 7		O					II	
19	27, 0, 4	15, 3	13, 0	29, 0		O					II	
20	0, 2	15, 6	18, 4	38, 2		NW					II	
21	0, 2	13, 1	13, 1	O							II	
22	27, 0, 5		II, 4			O					II	
23	I, 0		13, 0			NO					II	
24	I, 1		12, 4			NO	I, II				II	
25	27, 0, 6		10, 0			N					II	
26	0, 4		14, 0			NO					II	
27	0, 0		11, 4			N					II	
28	26, II, 2		9, 2			N					II	
29	IO, 2		18, 1			NO					II	
30	IO, 1		14, 2			SW					II	
31	26, IO, 3		II, 4			S					II	
1	IO, 4		17, 0			S					II	
2	IO, 3		12, 4			SW	I, 9				II	
3	26, IO, 4		8, 1			SW					II	
4	IO, 1		16, 0			SW					II	
5	IO, 2		10, 3			SW					II	
6	26, IO, 1		6, 7			SW					II	
7	IO, 0		10, 1			N					II	
8	IO, 2		7, 2			W	O, II				II	
9	26, IO, 0		5, 2			SO					II	
10	9, 7		II, 5			O					II	
11	IO, 0		7, 4			W					II	
12	26, 8, 3		7, 3			SW					II	
13	6, 3		14, 0			SS					II	
14	6, 2		10, 3			SW					II	
15	26, 7, 6		7, 3			S					II	
16	8, 6		II, 6			S					II	
17	9, 4		IO, 1			S					II	
18	26, IO, 5		6, 2			SW					II	
19	II, 1		15, 0			W					II	
20	II, 3		II, 3			W	3, 2				II	
21	27, 0, 6		6, 3			W					II	
22	0, 6		15, 2			N					II	
23	0, 7		II, 2			N					II	
24	27, 0, 1		6, 5			N					II	
25	0, 6		13, 4			NO					II	
26	0, 5		10, 3			N					II	

OBSERV. GENEVENSES. September.

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
24	27, 0, 1		8, 4			W					II	
25	0, 4		12, 3			N		2, 4			II	
26	0, 6		II, 0			N					II	
27	27, 1, 3		8, 3			N					II	
28	1, 4		13, 1			N					II	
29	1, 5		II, 4			N					II	
30	27, 2, 5		3, 1			W					II	
31	2, 3		14, 3			NW					II	
1	2, 2		II, 3			S					II	
2	27		4, 1			SW					II	
3	1, 3		17, 4			NW					II	
4	1, 2		II, 3			S					II	
5	27, 1, 2		6, 0			NW					II	
6	0, 2		19, 2			NW					II	
7	0, 1		II, 5			S					II	
8	27, 0, 3		5, 0			NW					II	
9	26, II, 5		18, 3			S					II	
10	II, 2		15, 0			S					II	
11	27, 0, 1		II, 6			SW					II	
12	0, 2		14, 6			S					II	
13	0, 1		II, 6			S					II	
14	26, 10, 5		8, 3			W					II	
15	8, 6		15, 4			SW					II	
16	8, 4		II, 4			S					II	
17	26, 9, 6		8, 3			S					II	
18	8, 5		13, 0			S		4, 9			II	
19	7, 3		II, 0			S					II	
20	26, 7, 5		7, 4			S					II	
21	6, 7		II, 0			S					II	
22	7, 1		8, 2			S					II	
23	26, 7, 3		4, 2			W					II	
24	7, 4		13, 2		</td							

OBSERV. GENEVENSES. October.

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
11	26, II, 4 II, 3 II, 4		5, 2 11, 4 8, 1			S NW N						
12	26, 9, 6 8, 7 8, 7		3, 2 II, 1 7, 0			N O O						
13	26, 8, 5 8, 0 7, 4	9, 4 9, 6 8, 0	5, 0 8, 7 8, 0	25, 6 30, 0 26, 4		N O NW						
14	26, 6, 0 5, 2 4, 0	9, 6 II, 0 12, 4	5, 3 9, 1 7, 0	25, 3 27, 3 26, 4		NW N N						
15	26, 4, 2 5, 0 6, 6	10, 5 II, 3 12, 3	6, 1 12, 0 8, 2	24, 6 27, 6 25, 1		W W NW						
16	26, 7, 2 9, 3 II, 0	II, 1 II, 4 12, 4	7, 8 11, 0 6, 5	29, 3 35, 0 30, 0		O O O						
17	26, 11, 2 10, 5 10, 5	II, 0 II, 4 12, 1	5, 0 9, 6 6, 5	25, 4 30, 5 27, 0		NO O O						
18	26, 10, 5 10, 4 10, 3	IO, 3 II, 0 13, 0	3, 5 8, 7 6, 7	26, 4 29, 3 25, 4		N N N						
19	26, 11, 3 11, 7 27, 0	IO, 7 II, 2 12, 1	6, 0 28, 4 7, 1	24, 3 24, 5 24, 5		NO W W	I, 3 guttulæ AB					
20	27, 1, 1 1, 1 1, 5	IO, 4 II, 4 12, 5	5, 0 9, 2 6, 7	24, 7 27, 2 24, 5		NO NO O						
21	27, 1, 3 1, 1 0, 7	IO, 5 II, 4 12, 1	3, 1 8, 6 6, 7	24, 4 26, 4 22, 0		O O O						
22	27, 0, 5 0, 1 26, 11, 6	IO, 4 II, 5 13, 1	4, 7 7, 7 6, 6	22, 0 24, 1 21, 3		O O O						
23	26, 10, 7 11, 5 11, 7	IO, 6 II, 5 12, 7	6, 1 10, 0 6, 3	21, 0 26, 0 23, 2		N O SO						
24	26, 11, 7 27, 0, 0 0, 4	IO, 4 II, 6 12, 6	7, 0 8, 2 7, 7	21, 5 24, 5 23, 0		O O O						
25	27, 0, 2 0, 2 0, 5	II, 0 12, 0 12, 4	7, 3 8, 4 7, 7	24, 0 27, 2 23, 7		O O O						
26	27, 0, 5 0, 7 1, 5	IO, 7 II, 6 13, 0	6, 3 8, 2 5, 7	24, 6 28, 7 25, 0		O O O						
27	27, 2, 1 2, 4 2, 5	IO, 7 II, 5 13, 1	5, 0 9, 3 7, 7	23, 7 28, 5 25, 1		O O O						
28	27, 2, 1 3, 6 1, 4	II, 2 12, 2 12, 7	7, 0 9, 6 7, 0	23, 4 27, 4 23, 0		O O O						
29	27, 0, 5 0, 7 1, 5	II, 2 12, 3 13, 2	6, 6 7, 5 7, 7	22, 7 25, 2 26, 2		O O O						

OBSERV. GENEVENSES. November.

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
27	27, I, 0 0, 4	IO, 7 II, 3	4, 3 8, 2	24, 5 28, 5		W W						
28	26, II, 5	II, 7	5, 6	26, 2		NW						
29	26, 9, 4 9, 1 9, 6	IO, 7 12, 0	5, 1 3, 0	26, 5 27, 3		W						
30	26, II, 5	II, 7	5, 6	26, 2		NW						
31	26, 9, 4 9, 1 9, 6	IO, 7 12, 0	5, 1 3, 0	26, 5 28, 1 27, 3		W						
November.												
1	26, 8, 2 8, 7 10, 4	9, 3 IO, 2 II, 5	3, 1 3, 7 4, 3	25, 0 26, 1 23, C		O	3, 2					
2	26, 9, 0 7, 3 7, 0	9, 4 IO, 2 II, 3	3, 7 4, 6 3, 2	24, 6 25, 0 24, 5		O	I, II O, 4 I, 3					
3	26, 6, 6 7, 0 7, 1	9, 2 IO, 3 II, 3	2, 3 5, 6 5, 0	24, 3 24, 6 25, 0		W	O, 5 guttulæ guttulæ					
4	26, 6, 2 5, 7 5, 5	9, 1 IO, 2 II, 3	1, 4 5, 3 5, 5	23, 4 25, 6 23, 2		N	6, 0					
5	26, 5, 4 5, 3 6, 1	9, 3 9, 7 11, 0	4, 7 5, 1 4, 5	21, 3 21, 4 21, 0		N	2, 6 5, 7 7, 3					
6	26, 4, 7 3, 5 3, 5	9, 1 9, 2 11, 6	6, 0 9, 2 6, 5	25, 2 34, 5 29, 0		W						
7	26, 2, 2 2, 3 4, 3	9, 4 IO, 2 IO, 4	6, 2 5, 7 2, 5	27, 7 25, 7 26, 3		W	I, 7 I, 6 O, 5					
8	26, 4, 4 5, 0 6, 4	8, 5 IO, 1 II, 0	3, 2 6, 3 3, 7	26, 0 25, 2 26, 4		W						
9	26, 8, 3 8, 6 9, 5	8, 5 9, 7 10, 1	3, 0 5, 2 4, 7	26, 7 29, 0 26, 4		O						
10	26, 10, 0 10, 1 10, 5	8, 4 9, 1 10, 2	3, 0 5, 6 2, 7	25, 0 27, 6 25, 7		O						
11	26, 11, 2 11, 5 27, O	8, 3 9, 4 10, 2	0, 4 4, 2 1, 7	24, 6 27, 6 24, 4		N						
12	26, 11, 7 II, 4 II, 3	8, 0 8, 7 9, 2	0, 4 3, 5 4, 2	23, 7 26, 5 24, 7		NO						
13	26, 10, 1 II, 3 27, O	7, 7 8, 6 10, 4	5, 7 6, 1 5, 6	23, 1 23, 0 25, 0		W						
14	26, 11, 2 II, 5 27, O	8, 3 9, 4 11, 5	0, 4 4, 2 9, 0	24, 6 27, 6 18, 7		NO						
15	26, 11, 4 10, 7 10, 2	9, 7 11, 4 12, 0	7, 2 9, 1 7, 6	25, 0 32, 1 30, 0		W	guttulæ					

OBSERV. GENEVENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
16	26, 9, 4 8, 5 8, 2	10, 2 II, 3 II, 5	5, 7 9, 3 7, 1	27, 4 28, 7 26, 7	NW W W					○	≡	
17	26, 8, 7 8, 5 8, 5	9, 6 10, 7 II, 5	4, 0 5, 3 5, I	25, 0 27, 2 25, 4	W NW N	5, 2				≡		
18	26, 8, 2 8, 0 7, 7	9, 6 10, 4 II, 2	4, 0 5, 6 3, 7	23, 6 27, 0 24, 5	O O O					○	≡	
19	26, 7, 4 6, 6 5, 7	9, 2 9, 5 10, 5	I, 7 2, 2 3, 7	26, 2 27, 2 25, 7	O O O					≡		
20	26, 8, 0 8, 6 9, 5	8, 7 9, 0 10, 4	2, 5 4, 3 I, 7	24, 5 27, 7 25, 0	SW W W	O, 8				○	≡	
21	26, 9, 6 9, 6 9, 6	8, 0 9, 0 8, 7	—O, 4 3, 0 I, 3	24, 5 27, 3 25, 1	W W W					≡		
22	26, 9, 0 9, 0 9, 6	7, 2 9, 4 10, 0	—I, 5 2, 6 I, 1	25, 0 28, 0 27, 0	W W O					≡		
23	26, 9, 5 9, 2 9, 1	7, 0 9, 1 9, 3	—O, 6 2, I 2, 0	25, 4 27, 4 27, 1	O O O					≡		
24	26, 9, 3 10, 3 11, 5	6, 4 7, 5 9, 4	I, I I, 5 —O, 2	26, 4 30, 0 27, 3	O O O					≡		
25	26, 11, 3 11, 3 11, 4	6, 1 7, 2 8, 0	—2, 3 —1, 3 —3, 2	27, 5 27, 0 29, 4	O O O					○	≡	
26	26, 11, 3 11, 7 27, 0, 3	4, 5 6, 1 7, 4	—4, 5 —2, 7 —3, 7	29, 3 30, 4 29, 4	O O O					○	≡	
27	27, 1, 6 2, 1 2, 6	4, 3 5, 7 7, 0	—4, 6 —2, 3 —4, 1	27, 0 30, 6 28, 3	O O O					○	≡	
28	27, 2, 4 2, 0 2, 3	4, 0 6, 0 7, 3	—5, 6 —O, 3 —2, 0	27, 2 29, 4 25, 4	O O O					○	○	
29	27, 3, 0 2, 6 3, 3	4, 4 6, 6 7, 4	—3, 5 —O, 2 —I, 3	26, 3 26, 4 26, 0	O O O					○	○	
30	27, 2, 6 2, 3 1, 4	4, 4 6, 2 7, 7	—5, I —O, 0 —I, 7	25, 0 26, 0 23, 4	SO SO SO					○	○	

December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	27, 0, 1	4, 4	—5, 2	25, 0	O					≡		
2	26, 11, 5 11, 7 11, 4	6, 0 —I, 0 —4, 2	—I, 0 24, 4 22, 4	—O, 4 24, 4 22, 4	O					○	≡	
3	26, 11, 6 11, 7 11, 4	4, 6 6, 0 7, 7	—O, 3 —O, 3 —O, 3	24, 4 24, 4 24, 4	O					○	≡	

OBSERV. GENEVENSES. December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
3	27, 0, 3 0, 7 1, 6	5, 0 7, 2 8, 4	—O, 3 3, 0 O, 3	19, 4 22, 4 21, 4	O	NW				≡		
4	27, 2, 4 2, 6 3, 5	5, 6 7, 3 8, 3	O, O 3, 1 O, 1	20, 7 22, 3 20, 4	N					○	≡	
5	27, 3, 2 3, 3 3, 5	5, 3 6, 6 7, 4	—2, I I, 3 —I, 7	21, 3 21, 4 20, 1	W					○	≡	
6	27, 3, 7 3, 6 3, 6	5, 3 6, 4 7, 2	—I, 7 I, 2 —I, 0	20, 1 21, 6 20, 7	NW					○	≡	
7	27, 3, 2 4, 2 4, 4	5, 0 6, 6 8, 0	—O, 6 I, 5 I, 7	20, 5 20, 7 19, 7	O					○	≡	
8	27, 3, 6 3, 2 4, 3	5, 4 7, 0 8, 4	I, I I, 0 I, 7	20, 4 21, 6 22, 4	O					○	≡	
9	27, 4, 6 4, 6 4, 9	6, 3 7, 2 8, 4	O, 2 O, 1 O, 7	25, I 24, 0 24, 7	O					○	≡	
10	27, 5, 1 5, 1 5, 2	6, 2 7, 7 8, 5	—O, 4 O, 6 —O, 3	24, 4 21, 6 24, 2	O					≡		
11	27, 5, 2 4, 6 5, 0	6, 3 7, 6 8, 5	—I, 2 O, 7 —I, 0	24, 1 24, 7 23, 0	SW SW SO					≡		
12	27, 4, 3 4, 1 4, 1	5, 7 7, 3 8, 0	—I, 7 O, 0 —I, 6	20, 7 24, 3 22, 1	S					○	≡	
13	27, 3, 2 2, 3 2, 2	5, 6 8, 1 8, 4	—I, 0 O, 0 —O, 5	22, 3 23, 1 22, 1	O					○	≡	
14	27, 0, 5 0, 0 0, 1	5, 4 7, 4 7, 4	—4, 3 4, 6 4, 3	22, 0 27, 5 26, 4	O					≡		
15	26, 10, 3 9, 1 7, 6	6, 1 7, 3 8, 4	3, 1 4, 2 4, 3	27, 0 25, 7 22, 0	W	guttulae				≡		
16	26, 8, 3 8, 0 6, 5	6, 7 8, 2 9, 0	2, 0 4, 3 3, 7	21, 5 25, 7 25, 0	W	I, 5				≡		
17	26, 4, 3 7, 3 9, 4	6, 7 8, 2 9, 0	2, 5 3, 3 I, 7	22, 0 25, 3 23, 0	W	I, I O, 3 O, 6				≡		
18	27, 0, 5 2, 4 3, 3	6, 7 8, 2 9, 1	2, 2 3, 5 O, 0	22, 5 25, 3 25, 6	W	I, 7				○	≡	
19	27, 2, 3 0, 6 26, 11, 5	6, 0 7, 4 8, 5	—2, 7 O, 7 3, 0	25, 0 26, 7 29, 4	N					○	≡	
20	26, 11, 7 27, 0, 3	7, 4 3, 7	4, 1 I, 7	23, 0 22, 3	O					○	≡	
21	27, 0, 2 0, 3 0, 4	6, 7 9, 0 9, 0	I, I 3, 6 I, 3	22, 0 23, 5 21, 0	NO					≡		©

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
22	27, 0, 3	7, 0	—0, 5	21, 0		N						○○○
	0, 3	8, 4	3, 0	22, 6		N						○○○
	0, 7	9, 4	5, 1	21, 6		S W						○○○
23	27, 1, 4	7, 4	4, 2	21, 2		O						
	1, 7	9, 0	7, 0	24, 1		O						
	1, 4	10, 1	3, 0	22, 0		O						
24	26, 10, 4	8, 0	3, 5	21, 6		O						
	10, 3	9, 4	8, 0	26, 3		W						
	10, 5	10, 4	7, 0	24, 7		W		o, 6				
25	26, 10, 2	8, 4	3, 0	22, 4		S W		14, 4				
	9, 6	9, 3	1, 7	21, 7		SW		3, 6				
	9, 5	10, 4	1, 7	21, 4		W		3, 0				
26	26, 10, 0	8, 2	1, 5	21, 0		N						
	11, 1	9, 3	3, 3	22, 0		N						
	1, 0	10, 6	2, 0	20, 7		N						
27	27, 2, 3	8, 0	2, 1	20, 7		N						
	2, 6	10, 0	2, 7	22, 7		N						
	3, 1	9, 7	0, 2	22, 0		N						
28	27, 2, 6	7, 6	0, 1	23, 0		N O						
	2, 6	9, 0	2, 7	25, 4		N O						
	2, 6	10, 1	2, 0	24, 0		N O						
29	27, 2, 2	7, 6	0, 2	21, 7		N O						
	1, 7	8, 0	2, 5	22, 4		O						
	2, 1	9, 4	1, 1	21, 4		O						
30	27, 1, 4	7, 3	1, 2	21, 3		N O						
	1, 1	8, 7	3, 2	22, 6		O						
	26, 11, 3	9, 0	1, 3	21, 2		O						
31	26, 9, 6	7, 2	—1, 4	20, 6		N O						
	8, 6	8, 7	1, 3	22, 0		N						
	8, 5	9, 3	0, 1	20, 2		O						



OBSERVATIONES EX MONTE S. GOTTHARDI HELVETIAE

Autore P. LAURENTIO MEDIOLANENSI.

Meritis observationis ordinariae 7 mat. 2 pom. 9 vesp.

Januar i u s.

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
	dig. lin. dec.	gr. dec.	gr. dec.	gr. dec.	gr. min.	direct. vires.						
1	21, 6, 4	—13, 1	—16, 4		SO	I				X	○	
	6, 7	—11, 5	—14, 7		SO	I					○	
	6, 3	—12, 6	—11, 7		NW	I					○	
2	21, 6, 0	—11, 2	—12, 4		NW	2				X		vort. niv.
	6, 2	—II, 1	—11, 7		NW	2					○	vort. niv.
	6, 4	—12, 2	—13, 2		NW	3					○	vort. niv.
3	21, 7, 5	—12, 8	—13, 5		NW	2				V	○	vort. niv.
	7, 9	—12, 8	—14, 2		NW	3					○	vort. niv.
	8, 2	—II, 2	—14, 3		NW	2					○	vort. niv.
4	21, 8, 6	—10, 1	—11, 2		NW	2				ℳ h. 4 m.	○	vort. niv.
	9, 2	—8, 2	—9, 7		NW	2				45 pom.	○	
	9, 9	—9, 1	—12, 4		NW	2				V	○	
5	21, 10, 0	—9, 2	—13, 4		NW	2				V	○	
	10, 5	—9, 2	—14, 4		NW	2					○	
	8, 9	—10, 2	—11, 4		NW	2					○	
6	21, 7, 2	—9, 1	—11, 7		NW	2				V	○	
	5, 8	—8, 8	—10, 3		NW	2					○	
	5, 0	—8, 7	—11, 1		OSO	3					○	
7	21, 4, 8	—7, 1	—9, 5		SO	2				V	○	
	3, 7	—6, 5	—7, 1		OSO	2					○	
	2, 9	—7, 2	—7, 4		NW	1					○	
8	21, 2, 3	—7, 1	—7, 4		NW	2				II	==	
	2, 6	—7, 2	—7, 9		NW	3					==	
	1, 9	—6, 1	—7, 4		NW	2					==	
9	21, 2, 3	—7, 1	—8, 2		OSO	2				II	==	h. 12 merid.
	3, 0	—6, 1	—6, 4		OSO	2					○	
	2, 7	—5, 2	—7, 9		OSO	2					○	
10	21, 2, 9	—6, 4	—7, 2		NW	2				ℳ	○	
	2, 9	—5, 1	—7, 2		NW	2					○	
	3, 1	—6, 2	—7, 7		NW	2					==	
11	21, 3, 2	—5, 1	—7, 4		NW	2				ℳ h. 6 m.	○	
	3, 7	—4, 1	—6, 2		SO	1				9 vesp.	○	
	4, 7	—5, 1	—6, 4		NW	1				ℳ	○	
12	21, 4, 8	—6, 1	—8, 2		NW	2				ℳ	○	vort. niv.
	5, 1	—5, 2	—7, 1		NW	2					○	vort. niv.
	6, 4	—5, 8	—7, 7		NW	2					○	h. 8 vesp.
13	21, 6, 0	—4, 4	—5, 2		OSO	3				ℳ	== rub.	h. 1 & h. 4 p.
	6, 7	—3, 2	—4, 2		OSO	2					==	
	6, 7	—4, 1	—4, 4		OSO	2					==	
14	21, 6, 8	—4, 1	—6, 2		OSO	2				ℳ	○	
	6, 7	—2, 1	—5, 2		OSO	2					○	
	6, 8	—3, 2	—5, 7		OSO	2					○	
15	21, 7, 4	—4, 2	—5, 8		OSO	2				ℳ	○	
	7, 7	—3, 8	—4, 2		OSO	2					○	
	7, 9	—4, 4	—6, 1		NW	2				ℳ	○	vort. niv.

OBSE R.

Ephemer. anni 1789.

B b

Di-	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
15	21, 8, 0	-4, 2	-5, 1			NW 2				5	= a. fasc.	
	16, 8, 2	-3, 9	-5, 2			NW 1					= a. fasc.	
	8, 0	-4, 1	-6, 2			NW 2						h. 12 merid. vort. niv.
17	21, 7, 8	-5, 1	-7, 2			OSO 2				5		
	17, 6, 2	-4, 1	-6, 7			OSO 2						
	5, 7	-4, 1	-7, 0			OSO 1						
18	21, 4, 2	-4, 5	-7, 2			SO 2				Ch. 7 m. 27 mane.		++
	18, 5, 2	-2, 9	-6, 1			SO 2				m		
	5, 7	-3, 0	-6, 3			SO 2						
19	21, 6, 4	-3, 0	-5, 5			OSO 2				m		++
	19, 6, 7	-2, 0	-4, 1			OSO 2						
	7, 6	-2, 0	-5, 3			OSO 2						
20	21, 8, 0	-2, 2	-5, 7			SO 2				m		++ h. 12 merid.
	20, 8, 4	-1, 2	-3, 8			SO 2						
	8, 8	-1, 7	-4, 0			SO 2						
21	21, 9, 0	-1, 7	-4, 2			NW 2				5		
	21, 9, 4	-0, 8	-3, 1			NW 2						
	10, 2	-1, 2	-4, 1			NW 1						
22	21, 11, 8	-1, 0	-4, 8			OSO 2				5	= a. fasc. r.	
	22, 11, 8	-0, 7	-3, 2			OSO 2						
	11, 5	-1, 4	-4, 2			OSO 2						
23	21, 11, 0	-1, 1	-4, 3			OSO 2				5	= a. fasc. r.	
	23, 10, 8	-0, 4	-2, 9			OSO 2						
	10, 5	-0, 9	-3, 2			OSO 2						
24	21, 10, 3	-1, 0	-4, 8			OSO 2				5		
	24, 9, 5	-0, 7	-4, 2			OSO 2						
	9, 1	-1, 2	-5, 0			OSO 2						
25	21, 9, 2	-1, 0	-5, 2			OSO 2				5		++
	25, 9, 3	-0, 4	-4, 8			OSO 3						
	9, 8	-1, 5	-5, 1			OSO 3						
26	21, 10, 5	-1, 2	-6, 1			NW 2				Ch. 6 m. 56 mane.		++ vort. niv.
	26, 10, 5	-0, 2	-5, 0			NW 2				5		
	10, 7	-0, 8	-5, 8			NW 2						
27	21, 10, 9	-0, 8	-5, 8			NW 2				5		
	27, 11, 0	-0, 0	-4, 0			NW 2						
	11, 4	-0, 2	-6, 2			NW 2						
28	21, 11, 6	-0, 0	-6, 2			NW 2				5		
	28, 11, 5	-0, 0	-5, 2			NW 2						
	11, 4	-0, 1	-6, 4			NW 2						
29	21, 10, 8	-0, 1	-7, 5			WNW 3				5		
	29, 10, 7	-0, 0	-6, 2			WNW 3						
	11, 2	-0, 4	-7, 4			WNW 3						
30	22, 0, 0	0, 0	-5, 1			NW 2				5		
	30, 0, 6	0, 7	-4, 2			NW 2						
	0, 6	0, 0	-5, 2			NW 2						
31	22, 0, 5	0, 0	-5, 3			NW 2				5		++ h. 4 point.
	31, 0, 3	0, 2	-4, 8			NW 2						
	0, 1	0, 2	-5, 3			NW 2						

Februario.

Di-	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
12	21, 0, 0	-0, 2	-5, 4			NW 2						
12, II, 3	0, 8	-4, 2				NW 2						
10, 5	0, 0	-5, 2				NW 2						

Di-	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
21	9, 7	-0, 4	-5, 1			NW 2				5		
2	8, 0	0, 5	-4, 3			NW 2						++ h. 12 merid.
	7, 5	0, 2	-4, 7			NW 3						++
21	7, 4	0, 0	-4, 2			NW 2						
3	7, 2	0, 2	-3, 8			NW 2				44 mane.		
	7, 8	1, 0	-4, 0			NW 2				8		
21	8, 2	0, 5	-5, 1			NW 2				II		
4	8, 5	0, 0	-4, 8			NW 2				II		
	8, 7	0, 2	-4, 8			NW 2				II		
21	8, 5	0, 0	-3, 2			NW 2						++
5	8, 4	0, 0	-2, 2			NW 2				II		
	8, 0	0, 0	-3, 3			NW 2				II		
21	8, 0	0, 0	-4, 1			NW 2						++ vort. niv.
6	7, 9	0, 2	-4, 0			NW 2				II		++ h. 4 pom.
	7, 5	0, 0	-4, 7			NW 3						
21	7, 2	0, 0	-4, 0			NW 2				5		
7	7, 5	0, 2	-5, 1			NW 2				5		
	7, 8	0, 0	-5, 1			NW 3				5		
21	6, 3	0, 2	-6, 1			NW 2				5		
8	6, 0	0, 0	-6, 0			NW 2				5		
	6, 0	0, 7	-6, 5			NW 3				5		
21	5, 8	-1, 2	-6, 7			NW 2				5		++
9	5, 6	-1, 0	-6, 6			NW 2				5		
	5, 2	-1, 4	-6, 9			NW 2				5		
21	5, 0	-1, 7	-7, 0			SO 2				35 mane.		++
10	4, 9	1, 5	-7, 0			SO 2				5		
	4, 9	-2, 7	-7, 5			NW 1				5		
21</td												

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
21, 10, 2	-3, 2	-5, 4			NW 2				○		
10, 0	-0, 9	-4, 2			NW 2				○		
9, 8	-1, 5	-6, 1			SO 2				○		
21, 9, 5	-1, 2	-6, 1			SO 2				==		
9, 0	-0, 9	-5, 2			SO 2				==		
8, 8	-1, 7	-5, 8			SO 2				==		
21, 9, 0	-2, 0	-6, 2			NW 2						
9, 0	-1, 1	-5, 1			NW 2						
8, 7	-1, 9	-5, 9			NW 1						
21, 7, 9	-0, 8	-5, 2			SO 2				● h. 1 m.		
7, 5	-0, 2	-3, 9			SO 2				44 mane.		
7, 0	-0, 7	-4, 0			SO 2				X		
21, 7, 1	-0, 4	-4, 2			NW 2						
7, 2	1, 0	-3, 7			NW 2						
7, 5	0, 0	-4, 9			NW 2						
21, 8, 0	-1, 0	-5, 1			NW 2						
8, 5	-0, 4	-4, 2			NW 3						
8, 1	-1, 6	-1, 1			NW 3						
21, 7, 9	-1, 2	-7, 5			NW 3					++ vort. niv.	
7, 5	-1, 0	-7, 0			NW 3					++ vort. niv.	
7, 0	-1, 8	-9, 1			NW 3					++ vort. niv.	
21, 8, 1	-1, 7	-6, 5			NW 2						
8, 4	-0, 3	-5, 8			NW 3						
8, 9	-1, 1	-7, 1			NW 3						

Martius.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
21, 8, 9	-4, 5	-7, 4			NW 2				○		
8, 8	-3, 9	-6, 9			NW 3				○		
9, 0	-5, 2	-8, 2			NW 3				○		
21, 8, 7	-5, 7	-10, 6			NW 3						
8, 5	-5, 0	-9, 4			NW 3						
8, 0	-5, 8	-10, 5			NW 3						
21, 7, 4	-5, 8	-12, 7			NW 3						
7, 5	-4, 9	-11, 2			NW 3						
7, 0	-5, 1	-12, 4			NW 3						
21, 6, 7	-5, 2	-11, 2			SO 2						
6, 5	-4, 2	-10, 2			SO 2						
6, 5	-4, 7	-10, 5			SO 2						
21, 6, 8	-4, 7	-10, 2			NW 3						
6, 9	-3, 9	-9, 9			NW 3						
6, 2	-4, 2	-10, 0			NW 2						
21, 5, 9	-5, 2	-11, 2			NW 2						
5, 7	-4, 7	-9, 7			NW 2						
5, 0	-5, 8	-10, 4			NW 2						
21, 5, 0	-5, 7	-10, 2			SO 2						
4, 8	-4, 3	-9, 7			SO 2						
4, 8	-5, 1	-10, 0			SO 2						
21, 4, 2	-4, 7	-9, 8			SO 2						
4, 2	-3, 9	-8, 2			SO 2						
4, 3	-5, 1	-7, 4			SO 2						
21, 4, 2	-5, 2	-9, 4			NW 3						
4, 5	-4, 0	-8, 2			NW 3						
4, 0	-5, 0	-9, 2			NW 3						

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
21, 3, 2	-5, 4	-II, 6			NW 2					= = I.	h. 9 mat.
2, 1	-3, 9	-8, 4			NW 1					as lut. c.	
3, 0	-4, 0	-9, 3			NW 1						
21, 2, 9	-4, 1	-IO, 1			S 2						h. 2 m.
2, 8	-2, 3	-7, 8			S 1						14 pom.
1, 9	-3, 7	-8, 3			SO 1						mp
21, 2, 6	-3, 9	-9, 1			OSO 1						
2, 1	-2, 1	-6, 3			OSO 1						
2, 3	-3, 4	-9, 2			OSO 1						
21, 2, 4	-5, 6	-IO, 1			SO 2						
2, 3	-5, 2	-9, 5			SO 1						
2, 1	-5, 0	-IO, 0			SO 1						
21, 2, 3	-5, 0	-IO, 0			SO 1						++ circa merid.
2, 4	-4, 6	-9, 7			SO 2						
1, 9	-4, 0	-6, 4			SO 1						
21, 2, 3	-3, 1	-6, 5			SO 2						
2, 4	-2, 9	-5, 2			S 1						
2, 4	-3, 0	-5, 3			S 2						
21, 2, 9	-3, 5	-5, 1			S 2						
2, 9	-1, 5	-5, 0			NW 1						
3, 0	-2, 0	-6, 3			NW 1						
21, 3, 7	-2, 5	-7, 5			NW 1						h. 2 m.
3, 8	-2, 0	-5, 0			NW 1						50 pom.
3, 9	-2, 3	-5, 4			NW 1						x
21, 3, 7	-3, 0	-8, 3			NW 2						
3, 4	-2, 0	-8, 8			NW 3						
4, 3	-2, 9	-8, 7			NW 2						
21, 4, 5	-2, 7	-9, 8			SO 3						
5, 4	-2, 3	-8, 7			SO 3						
5, 2	-3, 1	-8, 7			SO 1						
21, 5, 2	-3, 7	-8, 7			S 1						++ h. 8 m. pauc.
5, 9	-2, 2	-6, 8			NW 1						S ++ h. 3 vort. n.
6, 2	-2, 8	-6, 9			NW 2						vort. niv.
21, 7, 2	-3, 0	-5, 1			NW 1						
7, 2	-1, 5	-4, 0			S 1				</td		

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
29	21, 3, 9	—5, 0	—11, 1			OSO 2				8	—a. fasc.	
	3, 8	—3, 2	—8, 1			S 1					—a.	
	3, 7	—3, 5	—9, 7			S 2					X \ddagger h. 5 vesp.	
30	21, 4, 2	—4, 1	—9, 3			S 1				8	—a. fasc.	
	4, 7	—3, 9	—9, 9			S 2					—a. fasc.	
	4, 7	—4, 2	—11, 1			NW 3					X \ddagger h. 7 vesp.	vort. niv.
31	21, 4, 7	—5, 0	—13, 2			NW 4				II		—vort. niv.
	5, 6	—4, 5	—11, 5			NW 4						—vort. niv.
	7, 0	—5, 1	—13, 3			NW 2						—vort. niv.

Aprilis.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	21, 7, 7	—5, 1	—11, 2			NW 2					X \ddagger lev. vort. n.	
	8, 5	—4, 5	—10, 1			SO 2						
	8, 5	—4, 9	—11, 1			SO 3						— \ddagger vort. niv.
2	21, 8, 5	—2, 8	—10, 0			SO 2					X	vort. niv.
	5, 7	—2, 0	—7, 4			SO 2						
	9, 0	—2, 2	—7, 5			SO 2						
3	21, 9, 0	—2, 0	—7, 4			SO 3					X \ddagger h. 9 m.	vort. niv.
	9, 2	—1, 8	—5, 1			SO 3						—vort. niv.
	9, 8	—2, 2	—6, 1			SO 4						—vort. niv.
4	21, 10, 2	—2, 0	—4, 2			SO 3					X	vort. niv.
	IO, 2	—2, 2	—3, 0			SO 2						—vort. niv.
	IO, 2	—1, 2	—4, 1			SO 2						—vort. niv.
5	21, 10, 2	—0, 7	—4, 0			SO 2					X	=
	IO, 2	0, 0	—2, 1			SO 2						
	9, 9	—0, 3	—2, 7			SO 1						
6	21, 9, 5	—0, 7	—3, 3			NW 1					X	
	9, 5	0, 8	—1, 4			SO 2						
	9, 5	0, 0	—1, 5			NW 1						
7	21, 9, 3	—1, 0	—1, 1			SO 1					X	\ddagger h. 2 pom.
	9, 5	—1, 5	0, 0			SO 2						
	9, 4	—0, 6	—2, 0			NW 1						
8	21, 8, 9	—0, 2	—2, 3			OSO 1					X	\ddagger a. fasc.
	9, 0	—1, 7	—1, 0			OSO 2						
	9, 1	—1, 0	—1, 7			OSO 1						
9	21, 9, 6	—1, 1	—1, 7			S 1					X \ddagger h. 11 m.	
	9, 9	—2, 3	—0, 2			S 1						— \ddagger
	10, 2	—1, 4	—1, 0			NW 1						
10	21, 9, 9	—1, 8	—1, 7			OSO 1					X \ddagger vort. niv.	
	9, 8	—1, 4	—0, 3			OSO 1						
	9, 7	—1, 4	—1, 5			OSO 1						
11	21, 9, 2	—1, 5	—1, 7			S 1					X \ddagger a. rup. ad mont.	
	9, 3	—2, 0	—1, 8			S 1						
	9, 0	—1, 5	—1, 0			S 2						
12	21, 8, 8	—1, 6	—1, 0			OSO 3					X \ddagger vort. niv.	
	8, 0	—2, 0	—1, 2			OSO 2						—vort. niv.
	7, 5	—1, 8	—1, 0			OSO 3						—vort. niv.
13	21, 7, 7	—1, 2	—1, 0			SO 2					X \ddagger	
	7, 9	—2, 8	—1, 4			SO 2						
	7, 9	—2, 0	—1, 1			SO 2						
14	21, 8, 2	—2, 3	—1, 7			SO 1					X \ddagger a. fasc.	
	8, 4	—3, 2	—2, 9			SO 1						— \ddagger a. rup. 1.
	8, 4	—2, 5	—1, 8			SO 1						

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
15	21, 8, 9	—3, 1	—2, 5			SO 2					X	
	8, 7	—4, 7	—3, 8			SO 2					○	
	8, 2	—3, 5	—2, 2			SO 2					X	\ddagger h. 6 vesp.
16	21, 8, 2	—3, 7	—2, 2			N.W. 2					X	
	8, 3	—4, 5	—2, 7			N.W. 2					○	
	8, 4	—5, 1	—1, 0			N.W. 2					○	\ddagger h. 7 vesp.
17	21, 8, 4	—3, 1	—0, 2			N.W. 2					○	h. 8 m.
	8, 4	—4, 9	—1, 8			N.W. 2					○	24 mane.
	8, 7	—4, 2	—1, 0			N.W. 2					○	\approx
18	21, 9, 0	—4, 7	—1, 0			N.W. 2					○	
	9, 0	—5, 0	—2, 2			SO 2					○	\ddagger a. fasc.
	9, 2	—4, 5	—0, 3			SO 2					○	\ddagger a. fasc.
19	21, 9, 0	—3, 8	—0, 0			O 2					○	humidiss.
	8, 7	—4, 8	—0, 9			O 2					○	\ddagger h. 6 mat.
	8, 4	—3, 2	—0, 0			O 3					○	\ddagger vort. niv.
20	21, 8, 7	—2, 3	—0, 7			N.W. 1					X	
	9, 5	—3, 0	—0, 2			N.W. 2					○	
	IO, 2	—3, 0	—1, 2			N.W. 3					○	vort. niv.
21	21, 10, 8	—3, 0	—2, 2			N.W. 3					X	
	II, 3	—3, 9	—1, 5			N.W. 3					○	\ddagger a. fasc.
	II, 5	—2, 8	—2, 7			N.W. 3					○	
22	21, 11, 4	—3, 5	—2, 5			N.W. 2					X	
	II, 7	—3, 6	—0,									

OBSERV. EX MONTE S. GOTTHARDI. Majus.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
1	21, IO, 9	2, 2	O, 4			SO I				h. 3 m. 26 pom.	○	
2	IO, 8	3, 7	I, 0			SO I				2 a.		
	IO, 9	2, 6	O, 4			SO I				3 a.		
3	21, IO, 5	3, 2	O, 3			SO 2				Ω	⊕ a.	
	IO, 5	3, 2	3, 7			SO I				⊖ a.		
	IO, 2	4, 6	I, 2							⊖ a.		
4	21, 9, 7	4, 9	O, 7			SS I				mp	⊕ a.	
	9, 5	5, 2	4, 0			SS I				⊕ a.		
	9, 3	4, 8	3, 0			NW I				⊕ a.		
5	21, 9, 1	4, 7	2, 0			NW I				mp	○	
	9, 1	6, 0	4, 0			NW I				⊖ a. rup.		
	9, 0	5, 4	4, 0			NW 2						
6	21, 9, 4	5, 0	I, 4			NW 2				⊖ a. rup.		
	9, 9	6, 4	3, 3			NW 2				⊖ a.		humida.
	IO, 0	4, 0	I, 2			NW 2						
7	21, IO, 5	5, 0	I, 0			NW 2					humidiss.	
	II, 8	5, 7	I, 8			NW 2					⊕ pauc.	
	II, 8	5, 0	I, 1			NW 2						
8	21, II, 8	5, 2	I, 1			NW 2				m	○	
	22, O, 0	6, 0	3, 8			NW 2				○		
	O, 5	5, 4	2, 0			NW 2				○		
9	22, O, 5	5, 0	2, 2			SO 2				⊕ h. 9 m.		
	O, 7	7, 2	5, 1			SO I				55 mat.		
	I, 0	6, 5	4, 2							⊖ a. rup.		
										⊖ a. fasc.		
10	22, O, 7	6, 7	5, 4			NW I				⊖	○	
	O, 9	8, 0	6, 7			NW I				○		
	O, 3	7, 2	5, 3			NW I				○		
11	22, I, 0	7, 0	5, 8			NW 2				⊖	○	
	I, 2	8, 4	7, 2			NW 2				○		
	I, 2	7, 8	6, 4			NW I				○		
12	22, I, 0	7, 0	6, 8			NW I				⊖	○	
	I, 2	8, 4	8, 8			NW I				⊕ int.		
	I, 2	7, 4	7, 8			SO I						
13	22, I, 1	7, 2	6, 9			SO 2				⊖ a.	⊖	
	I, 2	8, 3	8, 4			SO 2						
	I, 7	8, 0	8, 2			SO I				○		
14	22, I, 5	8, 1	7, 5			SO 2				⊖	○	
	I, 0	9, 0	8, 9			SO 2				⊖ a. fasc.		
	I, 0	8, 5	8, 0			SO 2				⊖ l. c.		
15	22, O, 7	8, 0	6, 2			SO 2				⊖		
	O, 0	7, 0	5, 0			SO 2				⊖		
	21, II, 9	6, 7	3, 8			O 2				⊖		
16	21, II, 5	6, 2	I, 7			NW 2				⊖	⊖ h. 6 mat.	
	22, O, 7	7, 5	3, 9			NW 2				⊖	⊖ cara.	
	O, 7	7, 2	2, 8			NW 2				⊖	⊖ a. l. c.	
17	22, O, 9	7, 2	3, 1			NW 2				⊖	⊖ a. fasc.	
	I, 0	8, 5	5, 2			SO 2				⊖	⊖ a. fasc. I.	
	I, 0	7, 4	4, 1			SO 2				⊖	⊖ a. fasc. I.	
18	22, O, 9	7, 2	4, 2			SO 2				⊖	⊖	
	O, 8	8, 4	7, 8			SO 1				⊖	⊖	
	O, 5	6, 9	5, 1			NW 2				⊖	⊖	
19	22, O, 3	5, 0	3, 1			NW 2				⊖	⊖	
	O, 4	5, 1	3, 7			NW 2				⊖	⊖	
	O, 4	3, 8	2, 0			NW 3				⊖	⊖ h. 7 vesp.	
20	21, II, 9	4, 2	2, 2			NW 2				⊖	⊖	
	II, 7	6, 9	6, 4			NW I				⊖	⊖ h. 8 vesp.	
	II, 1	6, 0	4, 2			SO I				⊖	⊖	

OBSERV. EX MONTE S. GOTTHARDI. Majus.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
21	21, IO, 5	6, 0	4, 7			NW 2				⊖	⊖	
	9, 9	7, 2	5, 1			NW 2				⊖	⊖	
	9, 9	6, 0	2, 4			NW 2				⊖	⊖	
22	21, 9, 9	3, 0	I, I			NW 2				⊖	⊖ a. fasc.	
	IO, 6	5, 2	3, I			NW 2				⊖	⊖ a. fasc.	
	II, 5	4, 7	I, 8			NW 2				⊖	⊖ a. fasc.	
23	21, 11, 8	5, 2	2, 8			NW I				⊖	⊖ a. rup.	
	22, O, 2	6, 9	6, 8			NW I				⊖	⊖ a. rup.	
	O, 5	5, 9	5, 8			NW I				⊖	⊖ a. rup.	
24	22, O, 2	5, 9	5, 0			SO I				⊖	⊖ h. 10 m.	
	21, II, 8	7, 4	7, I			SO 2				⊖	⊖ h. 10 m.	
	II, 0	6, 2	6, 2			SO 3				⊖	⊖ h. 10 m.	
25	21, IO, 7	5, 7	5, 0			SO 2				⊖	⊖	
	9, 0	6, 5	6, 2			SO 2				⊖	⊖	
	8, 8	6, 0	6, 0			SO 2				⊖	⊖	
26	21, 8, 5	4, 2	3, I			SO I				⊖	⊖	
	9, 0	5, 1	4, 2			SO 2				⊖	⊖	
	9, 2	4, 0	3, I			SO 2				⊖	⊖	
27	21, 9, 7	5, 1	3, 0			SO 2				⊖	⊖	
	10, 5	6, 4	4, 2			SO 2				⊖	⊖	
	10, 0	5, 4	3, 8			SO 2				⊖	⊖	
28	21, 9, 9	4, 7	2, I			NW 2				⊖	⊖ a. fasc. I.	
	10, 2	6, 9	4, 8			NW 2				⊖	⊖ a. fasc. I.	
	10, 8	6, 0	3, 1			NW 2				⊖	⊖ a. fasc. I.	
29	21, IO, 8	5, 2	3, 0			SO I				⊖	⊖ a. c.	
	IO, 9	6, 8	6, 8			SO I				⊖</		

OBSERV. EX MONTE S. GOTTHARDI. Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
7	21, 9, 2 9, 0 9, 1	3, 4 4, 1 2, 2	-2, 0 -2, 0 -4, 7			NW 2 NW 2 NW 2				⊕ h. 8 m. 52 vesp.		
8	21, 9, 4 10, 2 10, 3	2, 1 3, 2 3, 0	-4, 9 -2, 0 -4, 1			NW 2 NW 2 NW 2				X	= a. = a. = a.	
9	21, 10, 5 11, 0 10, 5	2, 2 3, 5 2, 2	-3, 1 -1, 1 -3, 1			SO 3 SO 2 SO 2				X	= a. = a. = a.	
10	21, 9, 4 10, 4 10, 0	2, 7 3, 3 3, 0	-2, 1 -2, 2 1, 0			NW 1 NW 1 NW 1				X	= a. fasc. = cin. = h. 7 vesp.	
11	21, 10, 5 10, 8 11, 3	2, 7 4, 5 3, 8	0, 5 2, 4 1, 2			NW 2 NW 2 NW 2				≈	= a. rup. = a. rup. = h. 7 vesp.	
12	21, 11, 4 11, 3 11, 4	4, 0 5, 0 4, 2	1, 1 3, 1 0, 0			NW 2 NW 1 NW 2				⊕	= a. rup. = h. 7 vesp.	
13	21, 11, 4 11, 4 11, 3	4, 1 4, 8 4, 2	0, 7 4, 5 3, 1			S 1 S 1 NW 1				≈	≈ circa merid.	
14	21, 10, 9 11, 0 11, 2	3, 8 5, 2 4, 4	-0, 3 4, 0 1, 2			NW 1 NW 1 NW 1				X	= a. = a. rup. = a.	
15	21, 11, 2 11, 5 11, 5	4, 8 6, 3 4, 2	1, 5 7, 4 6, 1			NW 1 NW 1 SO 2				⊕ h. 7 m. 36 vesp. X	= a. rup. = a. rup. = h. 5 vesp.	
16	21, 11, 6 11, 5 11, 4	4, 8 5, 3 4, 2	3, 7 5, 1 3, 5			S 1 S 1 S 2				≈		
17	21, 11, 4 11, 7 11, 9	5, 3 6, 3 5, 5	3, 1 6, 6 5, 9			S 1 S 1 S 1				W		
18	22, 0, 0 0, 5 0, 5	6, 1 7, 8 7, 2	6, 1 9, 2 8, 0			NW 1 SO 1 SO 2				⊕	= a. fasc. = a. fasc. = h. 8 vesp.	
19	22, 0, 6 0, 6 0, 6	7, 9 8, 9 7, 7	6, 2 9, 2 7, 9			SO 2 SO 2 SO 2				≈	= a. fasc. = a. fasc. = h. 6 vesp.	
20	22, 0, 7 0, 6 0, 4	8, 0 8, 1 8, 0	7, 5 7, 3 6, 2			OSO 2 SS 1 S 2				≈	= pauc. h. 4 p.m.	
21	21, 11, 6 11, 0 10, 5	8, 0 8, 0 8, 0	6, 1 6, 5 6, 6			OSO 3 S 2				II	≈	
22	21, 9, 8 9, 8 9, 2	2, 4 8, 3 8, 0	3, 0 7, 0 5, 1			NW 1 S 1 NW 1				II	≈ h. 6 mat.	
23	21, 10, 1 11, 1 11, 1	6, 3 7, 3 7, 0	0, 3 5, 2 4, 1			NW 1 OSO 1 OSO 2				⊕ h. 8 m. 33 mat. G	= a. = a. = i.c.	
24	21, 10, 5 10, 4 9, 3	6, 3 6, 0 5, 8	4, 1 4, 2 4, 0			O 2 O 3 O 2				G		
25	21, 9, 9 10, 1 11, 2	5, 0 6, 7 5, 9	2, 2 4, 9 3, 4			NW 2 NW 1 NW 2				Ω	= a. = a. = a.	≈ in noct.

OBSERV. EX MONTE S. GOTTHARDI. Julius. 203

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
26	21, II, 0 II, 5 II, 2	5, 3 7, 0 7, 0	2, 1 5, 7 4, 8			NW 1 WNW 1 NW 1				Ω	= a. rub. = a. h. = a. l.	≈
27	21, II, 0 II, 5 II, 7	6, 0 7, 2 6, 4	3, 1 5, 8 1, 9			NW 1 NW 1 NW 1				⊕	= a. = a. fasc. = a.	≈
28	21, II, 0 IO, 3 9, 8	5, 7 7, 3 5, 8	2, 3 5, 2 3, 2			S 1 S 2 NW 2				⊕	= a. = a. = a. l. c.	≈
29	21, 8, 9 9, 1 9, 9	5, 0 3, 4 2, 1	-2, 9 -1, 2 -4, 0			NW 3 NW 3 NW 2				≈	≈	≈ in noct. coop.
30	21, IO, 1 IO, 5 II, 0	1, 5 3, 0 2, 2	-2, 7 -1, 3 -3, 2			S 2 NW 2 NW 2				⊕ h. 0 m. 48 mane. ≈	= a. rup. = a. rup. = a.	≈ ≈
J u l i u s .												
Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	21, 10, 5 12, 0, 0 12, 0, 2	2, 7 3, 7 3, 2	-1, 8 2, 8 1, 2			NW 2 NW 2 NW 2				≈	= a. = a. rup. = a.	≈ ≈
2	22, 0, 0 0, 0, 0 0, 0, 0	2, 2 5, 0 5, 0	1, 0 6, 2 3, 2			SO 1 S 1 S 1				⊕	= a. rup. = a. rup. = =	≈ h. 7 vesp.
3	21, II, 9 22, 0, 0 0, 4, 0	5, 2 6, 1 5, 7	3, 4 6, 1 5, 0			S O 1 S 1 S 1				⊕	= a. fasc. = a. = cin.	≈
4	22, 0, 4 0, 8 1, 5	5, 9 7, 8 6, 7	3, 7 8, 2 5, 1			S 1 S 1 S 1				≈	= a. rup. = a. c. = a.	≈ h. 7 vesp.
5	22, 0, 9 0, 7 0, 7	6, 9 8, 1 8, 0	5, 5 8, 5 7, 0			S 1 S 1 S 1				⊕	= a. fasc. = a. l. c. = h. 7 vesp.	≈
6	22, 0, 0 21, II, 5 II, 5	7, 7 7, 3 7, 0	5, 8 6, 5 2, 1			S 1 S 1 W NW 2				⊕	= a. c. = =	≈ ≈ h. 9 m.
7	21, II, 8 22, 0, 0 0, 6	4, 9 5, 9 6, 0	0, 7 5, 0 4, 2			NW 2 NW 2 NW 1				⊕ h. 9 m. 4 mat. ≈	= a. = a.	≈
8	22, 0, 7 1, 3 2, 3	5, 6 8, 8 8, 0	3, 8 10, 3 7, 1			NW 1 NW 1				≈	⊕	≈
9	22, 2, 3 2, 5 2, 8	7, 8 10, 4 9, 8	6, 8 12, 1 10, 1			S 1 S 1 NW 1				≈	= a. rub. = a. = a.	≈
10	22, 2, 3 2, 3 1, 9	10, 1 11, 9 11, 0	8, 8 13, 3 10, 2			S 1 S 2 S 1				≈	= a. = a. rup. = a.	≈ h. 6 vesp. per med. hor.
11	22, 1, 5 1, 6 1, 3	10, 6 10, 8 10, 1	10, 0 9, 8 9, 8			S 1 S 1 NW 1				⊕	= a. fasc. = a. fasc. t. = a. fasc. t.	≈ ≈ ≈ ≈ ≈
12	22, 1, 0 1, 0 0, 2	10, 0 10, 1 10, 2	7, 1 8, 9 7, 8			S 2 OSO 1 OSO 2				⊕	= a. l. = = = =	≈ ≈ ≈ ≈ ≈

Cc 2

Di.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
13	21, II, 7 II, 0 II, 9	9, 3 9, 9 9, 9	7, 1 7, 8 4, 7		O 2 O 2 NW 2				X	= I. c. = II. 5 vesp.	++ h. 9 mat. ++ h. 5 vesp.	
14	21, IO, 5 II, 1 II, 9	8, 1 8, 2 8, 0	0, 9 3, 0 2, 7		NW 1 NW 2 NW 3				V	= I. c. rub. freq. ac. terrib. if noct. tota die	H. 5 vesp. heri H. 5 vesp. heri	
15	22, O, 2 O, 6 I, 0	6, 6 9, 2 8, 1	3, 2 9, 0 7, 0		NW 2 NW 2 NW 1				Ch. 11m. 53 mat.	= a. = a. = a.	++ h. 9 mat. ++ h. 7 vesp.	
16	22, O, 7 O, 7 O, 6	8, 3 8, 9 8, 8	6, 9 IO, 9 8, 2		S 1 S 1 S 1				8	= a. = a. = a.	++ h. 7 vesp.	
17	21, II, 6 II, 1 II, 0	9, 1 10, 1 9, 0	7, 5 7, 2 7, 5		S O 2 S S 1 S S 2				8	= I. c. = II. 4 pom. ++ = II. 7 vesp.	++ h. 4 pom. ++ ++ h. 7 vesp.	
18	21, IO, 2 9, 7 9, 5	7, 7 8, 0 7, 2	6, 1 6, 0 5, 0		O 1 S 1 NW 2				II	==	++ ab. 5 ad 6 mat. ++ h. 10 m. ++ post (merid.)	
19	21, 9, 4 9, 7 9, 9	5, 8 6, 9 6, 8	3, 0 5, 8 3, 2		NW 2 NW 2 NW 2				II	= a. rup.	++ h. 6 vesp.	
20	21, IO, 3 IO, 9 II, 7	5, 7 7, 1 6, 2	2, 3 7, 1 5, 1		NW 1 NW 1 NW 2				II	= a. = a. rup. = a.	++ h. 7 vesp.	
21	21, II, 8 II, 8 22, O, 4	6, 2 7, 5 7, 0	3, 2 7, 0 5, 1		NW 1 NW 1 NW 1				◎	= a. = a. = a.	++ h. 6 vesp.	
22	21, II, 9 II, 8 II, 6	6, 3 8, 2 7, 5	4, 9 IO, 0 6, 2		NW 1 S 1 NW 1				◎ h. 4 m. 32 pom. ◎	= a. 1. rub. = a. 1. = a.	++ h. 6 vesp.	
23	21, IO, 5 IO, 3 IO, 5	7, 0 8, 0 7, 1	5, 0 5, 1 2, 8		NW 1 NW 1 NW 2				Ω	= a. = a. = a.	humidiss.	
24	21, IO, 8 II, 0 II, 7	6, 7 7, 4 6, 5	0, 8 6, 4 4, 9		NW 2 NW 1 S 1				Ω	= a. c. = a. rup. = a. 1.	++ h. 7 mat. ++ h. 7 vesp.	
25	21, II, 6 II, 7 II, 8	7, 0 5, 8 4, 8	4, 5 2, 1 7, 2		S 1 S 1 NW 1				mp C	= a. 1. = a. 1. = a. 1.	++ h. 5 m. lev. ++ h. 6 vesp.	
26	21, II, 8 II, 8 II, 8	6, 3 8, 7 8, 0	3, 3 8, 5 6, 2		S 1 S 2 S 2				mp C	= a. = a. 1. = a. 1.	++ h. 6 vesp.	
27	21, II, 1 IO, 4 IO, 0	7, 8 5, 0 5, 2	5, 7 5, 9 5, 2		S 1 S 2 S 2				—	—	++ h. 7 vesp.	
28	21, 9, 1 9, 0 9, 2	6, 1 6, 3 5, 1	0, 7 2, 1 0, 0		NW 2 NW 2 NW 3				—	—	++ h. 3 mane.	
29	21, 9, 0 9, 8 IO, 7	4, 3 4, 2 4, 0	—, 1 1, 8 —, 5		NW 3 NW 3 NW 3				h. 6 m. 52 mane. m	coep. in noct. S	++ h. 7 vesp.	
30	21, II, 0 II, 7 II, 9	4, 0 4, 5 3, 8	—, 1 —, 7 0, 0		NW 3 NW 3 NW 2				m ○	= a. = a. fasc. = a. t.	++ h. 7 vesp.	
31	21, II, 9 II, 6 II, 6	3, 0 6, 7 5, 5	—, 0 2, 5 0, 0		NW 2 NW 2 NW 4				X ○	= a. fasc. = a. t.	++ h. 4 pom. ++ hor. vesp.	

Aug. 1st u.s.

Di.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Cœli facies.	Meteora.
21, II, 2 II, 8 22, O, 0	5, 4 6, 8 5, 9	4, 0 6, 6 3, 7		O SO 1 NW 1 NW 3					X	= a. = a. = a.	++ in noct. lev.	
22, O, 0 O, 1 O, 3	5, 1 6, 9 6, 1	1, 0 5, 7 3, 0		NW 2 NW 2 NW 2					X	= a. = a. = a.	++ h. 7 & @ h. 9 v.	
22, O, 2 O, 8 O, 9	6, 8 7, 8 6, 8	3, 7 IO, 1 5, 2		NW 1 NW 1 NW 1					X	= a. = a. = a.		
22, I, 1 I, 2 I, 2	6, 9 8, 7 7, 5	5, 3 9, 9 8, 1		S 1 S 1 NW 1					X	= a. c. = a. c. = a. c.		
22, 2, 2 3, 0 3, 1	8, 5 IO, 2 IO, 2	7, 7 II, 4 IO, 1		NW 2 NW 2 NW 2						○ h. 11 m. 2 vesp. ○		
22, 3, 1 3, 3 3, 3	9, 7 13, 1 II, 5	9, 3 14, 2 IO, 9		NW 1 NW 1 NW 2						○ a. rub. ○ a. rub. ○ a. rub.	++ h. 5 vesp. Cœl. fere tot. ferent. ++ h. 10 vesp.	
22, 2, 7 2, 5 2, 4	IO, 3 9, 0 IO, 2	6, 3 13, 3 II, 1		NW 2 NW 1 NW 2					X	= a. rub. = a. c. = a. c.		
22, 2, 4 2, 0 1, 8	11, 0 12, 0 12, 0	7, 8 12, 5 11, 1		NW 1 S 1 NW 1					X	= rub. rup. ○ circ. merid. & h. 6 vesp. ○ h. vesp. ad S.		
22, 2, 9 2, 9 1, 7	IO, 8 12, 4 12, 2	7, 8 13, 3 12, 0		NW 1 NW 1 NW 1					X	= a. = a. c. = a. rup.		
22, 2, 0 1, 8 1, 8	11, 4 14, 0 12, 0	9, 3 14, 9 12, 1		S 1 NW 1 NW 1					W	= a. l. = a. fasc. = a. fasc.	○ h. 5 vesp. ++ t. ++ h. 7 vesp.	
22, 1, 1 1, 0 0, 8	IO, 9 II, 7 9, 2	8, 7 10, 5 8, 4		NW 1 NW 2 NW 2					W	= a. fasc. ++ h. 3 pom. ++ h. 7 vesp.		
22, 0, 0 0, 1 0, 0	IO, 1 IO, 7 9, 5	7, 9 IO, 8 9, 2		NW 1 S 1 NW 2					W	= a. fasc. = a. c. = a. c.		
21, II, 8 II, 9 II, 9	8, 0 8, 9 7, 9	5, 0 6, 1 4, 7		NW 1 NW 2 NW 2					W	= a. = a. = a.	○ h. 8 vesp.	
21, II, 2 II, 5 II, 7	6, 9 8, 7 7, 2	4, 8 4, 8 4, 3		NW 2 NW 1 NW 1						○ h. 2 m. 33 mane.	= a. rub. = a. l. = a. c.	
21, II, 2 II, 3 II, 5	8, 1 8, 4 7, 2	4, 7 7, 3 4, 2		NW 1 NW 1 NW 1						W	= a. = a. l. = a. l.	
21, II, 4 II, 4 II, 5	6, 0 7, 6 7, 0	4, 3 6, 3 4, 1		NW 1 NW 2 NW 1						W	= a. c. = a. c. = a. c.	
21, II, 0 II, 2 II, 8	6, 1 6, 8 6, 8	4, 1 8, 3 8, 1		NW 1 S 1 NW 1						W	++ h. 7 vesp.	
22, O, 2 II, 1 II, 8	6, 8 8, 3 7, 5	3, 9 8, 1 5, 2		S 1 NW 1 NW 1						W	++ h. 4 pom. ++ hor. vesp.	

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
22, 0, 5	7, 3	5, 2			S I				Ω	⊖ a.	
19 0, 6	8, 9	9, 4			S I				Ω	⊖ a. rup.	
19 0, 9	8, 2	4, 2			S I				Ω	⊖ a. rup.	h. 6 per hor.
22, 0, 5	7, 9	6, 2			S I				Ω	⊖ a. rub.	
20 0, 5	9, 8	8, 9			S 2				Ω	⊖ a. rub.	
20 0, 1	9, 1	6, 2			S 2				Ω	⊖ a. rub.	50 vesp.
21, 11, 8	8, 2	5, 7			O 1				mp	⊖ a. c. l.	
21 11, 5	8, 0	6, 4			O 2				mp	⊖ a. c. l.	
21 11, 2	8, 0	5, 1			O 2				mp	⊖ a. c. l.	h. 6 vesp.
21, 9, 8	7, 8	5, 8			NW 3				mp	⊖ a. c. l.	
22 9, 5	7, 14	5, 4			NW 3				mp	⊖ a. c. l.	h. merid.
22 9, 3	6, 8	1, 4			NW 3				mp	⊖ a. c. l.	
21, 9, 5	6, 1	0, 1			NW 3				mp	⊖ a. c. l.	humidiss. †† ad
23 10, 0	7, 0	1, 5			NW 3				mp	⊖ a. c. l.	mont. altior.
23 10, 7	5, 3	—O, 2			NW 3				mp	⊖ a. c. l.	humidiss.
21, 11, 0	8, 0	—1, 0			NW 3				mp	⊖ a. c. l.	
24 11, 6	5, 0	—O, 7			NW 3				mp	⊖ a. c. l.	
22, 0, 2	4, 2	—2, 0			NW 3				mp	⊖ a. c. l.	
21, 11, 9	3, 7	—O, 9			NW 3				m	⊖ a. rub.	ter mane ut
25 11, 9	4, 6	2, 8			NW 3				m	⊖ a. rub.	acq. coagul.
25 11, 9	4, 3	1, 3			NW 3				m	⊖ a. rub.	
21, 11, 8	4, 2	1, 2			NW 2				m	⊖ a. rub.	
26 11, 8	5, 7	5, 2			NW 2				m	⊖ a. rub.	
26 11, 9	5, 2	3, 1			NW 2				m	⊖ a. rub.	h. 5 vesp.
21, 11, 7	4, 7	3, 6			NW 2				mp	⊖ a. rub.	
27 22, 0, 0	7, 9	8, 2			NW 1				mp	⊖ a. rub.	
27 0, 4	7, 5	7, 2			NW 1				mp	⊖ a. rub.	32 pom.
22, 0, 5	6, 6	4, 9			S I				mp	⊖ a. rub.	
28 1, 5	8, 8	9, 2			S I				mp	⊖ a. rub.	
28 1, 6	8, 0	8, 5			NW I				mp	⊖ a. rub.	
22, 0, 4	7, 8	6, 2			NW I				mp	⊖ a. rub.	
29 0, 5	9, 3	10, 4			NW I				mp	⊖ a. rub.	
29 0, 7	8, 8	7, 2			NW I				mp	⊖ a. rub.	
21, 11, 8	8, 3	6, 1			NW I				mp	⊖ a. c. l.	
30 11, 0	9, 9	10, 7			S I				mp	⊖ a. c. l.	h. 4 pom.
30 11, 8	9, 1	6, 7			S I				mp	⊖ a. c. l.	h. 6 vesp.
31 9, 9	8, 8	4, 9			NW I				mp	⊖ a. c. l.	h. 6 mat.
31 9, 8	7, 5	0, 5			NW 3				mp	⊖ a. c. l.	* h. 1 pom.
31 9, 8	7, 0	—1, 4			NW 2				mp	⊖ a. c. l.	* h. 4 vesp.

September.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
21, 9, 8	6, 2	—1, 3			NW 2				⊖ a. c.		
1 10, 0	6, 8	1, 7			NW I				⊖ a. c.		
1 10, 6	6, 4	2, 9			NW I				⊖ a. c.		
21, 10, 7	6, 2	3, 3			S 2				⊖ a. c. l.	h. 10 mat.	
2 10, 9	6, 3	4, 8			S 2				⊖ a. c. l.	h. 1 pom.	
2 10, 9	7, 2	4, 4			S 1				⊖ a. c. l.	h. 1 pom.	
21, 10, 9	6, 4	4, 2			O 1				⊖ a. c. l.	h. 2 m.	
3 10, 6	7, 5	5, 4			O 2				⊖ a. c. l.	34 mane.	
3 10, 0	7, 2	4, 2			O 2				⊖ a. c. l.	h. 3 pom.	
21, 9, 9	6, 6	4, 9			S I				⊖ a. c. l.	h. 4 vesp.	
4 11, 0	7, 3	5, 8			S I				⊖ a. c. l.	humidiss.	
4 11, 6	7, 0	4, 9			NW 2				⊖ a. c. l.	humidiss.	

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
22, 0, 0	7, 0	4, 5			NW 2				⊖ a. rub.		
5 0, 3	7, 8	6, 6			NW I				⊖ a. rub.		
5 0, 7	7, 4	4, 2			NW I				⊖ a. rub.		
22, 1, 0	6, 9	4, 8			S I				⊖ a. rub.		
6 1, 1	8, 1	8, 0			S I				⊖ a. rub.		
6 0, 8	8, 2	6, 4			S I				⊖ a. rub.		
22, 0, 3	8, 0	5, 3			NW I				⊖ a. rub.		
7 0, 1	7, 3	5, 3			NW I				⊖ a. rub.		
7 0, 5	7, 0	5, 0			NW 2				⊖ a. rub.		
22, 0, 7	6, 9	2, 2			NW 2				⊖ a. rub.		ut pluv.
8 1, 2	8, 7	3, 8			NW 2				⊖ a. rub.		h. 5 vesp.
8 1, 8	7, 5	2, 2			NW 2				⊖ a. rub.		
22, 2, 2	6, 5	3, 7			NW I				⊖ a. rub.		
9 2, 4	8, 3	9, 7			NW I				⊖ a. rub.		
9 2, 8	7, 2	7, 4			NW 2				⊖ a. rub.		
22, 2, 9	7, 3	6, 7			S I				⊖ a. rub.		
10 2, 5	9, 9	9, 4			S 2				⊖ a. rub.		
10 1, 7	8, 2	7, 7			S I				⊖ a. rub.		
22, 1, 0	8, 4	5, 8			S I				⊖ a. rub.		
11 0, 7	8, 0	8, 0			NW 2				⊖ a. rub.		
11 0, 2	9, 4	8, 0			NW 2				⊖ a. rub.		
22, 0, 2	6, 4	4, 1			NW 2				⊖ a. rub.		h. 3 m.
12 0, 6	7, 4	5, 1			NW 2				⊖ a. rub.		20 mane.
12 0, 7	7, 0	3, 8			NW 2				⊖ a. rub.		h. 7 vesp.
22, 0, 5	7, 1	4, 0			S I				⊖ a. rub.		flup. mont.
13 0, 7	7, 2	5, 1			S O I</td						

ser.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
24	21, IO, 5 II, 4 II, 6	4, 0 5, 1 3, 8	-1, 0 -1, 2 -2, 4			NW 2 NW 2 NW 2				X		
25	22, O, 0 O, 7 I, 4	3, 2 4, 1 3, 2	-1, 3 -1, 5 -1, 2			NW 2 NW 1 NW 2				X	S	
26	22, I, 5 I, 9 2, 0	4, 0 4, 8 4, 5	-1, 2 -1, 1 -1, 0			NW 2 NW 1 NW 1				☽ h. 4 m. 18 mane.	○	
27	22, I, 2 I, 3 I, 0	4, 1 5, 3 5, 0	1, 7 6, 2 5, 1			S 1 NW 1				X	○ a. rup. ○ a. rup.	
28	22, O, 7 O, 3 O, 3	4, 3 5, 2 6, 1	I, 8 5, 3 3, 2			NW 1 NW 1 NW 1				≈ a. rub. ≈ a. rub. ≈ a.	h. 8 vesp.	
29	22, O, 3 O, 3 O, 3	5, 4 5, 9 5, 3	3, 0 5, 4 5, 0			SO 1 SO 1 SO 2						
30	22, O, 3 O, 3 O, 3	5, 4 5, 9 5, 3	3, 0 5, 4 5, 0			SO 1 SO 1 SO 1						

October.

ser.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	21, II, 6 9, 9 9, 3	5, 0 5, 0 5, 0	3, 9 3, 2 3, 1			OSO 2 S 2 S 2				X		
2	21, 8, 9 8, 0 8, 0	5, 0 5, 0 5, 0	3, 0 2, 9 2, 1			SO 2 SO 2 SO 3						
3	21, 6, 3 6, 0 6, 2	4, 2 4, 2 3, 4	2, 9 -1, 5 -2, 5			S 2 NW 2 NW 2						
4	21, 6, 5 6, 5 6, 4	3, 0 4, 5 3, 8	-4, 7 -2, 7 -3, 5			NW 2 NW 2 NW 2				⊕ h. 7 m. 34 mat. VV	○	h. 10 mat.
5	21, 5, 0 6, 0 6, 4	2, 7 2, 9 2, 2	-5, 8 -5, 1 -5, 2			NW 2 NW 2 NW 2						≈ vert. niv.
6	21, 6, 4 6, 4 6, 8	2, 0 2, 5 1, 5	-4, 7 -3, 9 -4, 1			SO 2 SO 1 NW 1						≈
7	21, 7, 0 7, 5 8, 4	1, 5 2, 9 2, 2	-4, 7 -2, 9 -3, 5			SO 1 NW 2 NW 1				≈ cin. ≈ a. safc.	○	
8	21, 7, 5 7, 3 7, 3	2, 2 2, 4 2, 0	-3, 9 -2, 1 -2, 1			OSO 3 OSO 3 OSO 3				II		≈ vort. niv. ≈ vort. niv. ≈ vort. niv.
9	21, 7, 6 7, 0 6, 5	2, 2 2, 9 2, 2	0, 4 1, 7 1, 4			OSO 3 OSO 4 OSO 4				II		≈ vort. niv. ≈ *
10	21, 7, 1 8, 8 9, 0	2, 0 2, 7 2, 0	1, 5 1, 9 1, 0			OSO 3 NW 2 NW 2				II		≈ vort. niv.

ser.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
11	21, 9, 9 IO, 0 9, 5	1, 3 1, 8 1, 3	-3, 2 -1, 8 -3, 7							SO 1 SO 2 SO 2		○ a.
12	21, 8, 9 9, 0 8, 8	1, 7 2, 3 2, 4	-1, 9 0, 0 1, 5							S 1 O 1		○ mane. ○ a. c. ○ l. c.
13	21, 8, 2 8, 2 8, 4	2, 1 2, 4 2, 0	0, 1 1, 7 1, 0							OSO 1 OSO 2 OSO 2		≈ l. rub. c. ≈ h. 10 ad 2 p. ≈ h. 3 pom.
14	21, 8, 2 8, 0 6, 9	2, 1 2, 3 2, 0	0, 0 -1, 0 -1, 0							O 2 O 2 O 4		deniss. ≈ h. II mat. ≈ vort. niv.
15	21, 5, 5 5, 4 5, 7	2, 0 2, 3 2, 1	-0, 2 0, 3 -0, 7							SO 2 S 1 NW 1		≈
16	21, 5, 9 7, 0 7, 9	2, 0 2, 5 1, 4	-2, 4 -4, 0 -5, 7							NW 2 NW 3 NW 3		≈ vort. niv. ≈ vort. niv. ≈ vort. niv.
17	21, 9, 0 9, 2 9, 3	1, 4 2, 2 2, 7	-6, 1 -0, 9 -0, 7							NW 3 NW 2 NW 2		≈ a. ex part. N.
18	21, 9, 3 9, 9 9, 5	1, 9 2, 4 2, 0	0, 0 1, 4 0, 0							NW 1 NW 1 NW 1		⊕ h. 4 m. 44 vesp. ≈ a.
19	21, 9, 5 IO, 1 II, 0	2, 3 3, 0 2, 3	-0, 7 -0, 1 -1, 1							NW 1 NW 2 NW 2		≈ rub. c. ≈ h. 8 mat. Circ. mer. tot. cool. ser. dein tot. vesp. ≈
20	21, 11, 8 22, 0, 1 0, 5	2, 0 2, 9 2, 8	-1, 1 2, 9 3, 5							NW 2 NW 1 NW 2		≈ a. ≈ a. ○
21	22, 0, 5 0, 5 0, 4	2, 9 4, 8 3, 5	2, 8 4, 0 3, 1							NW 1 NW 1		≈ rub. a. ≈
22	21, 11, 9 II, 5 II, 2	3, 3 4, 7 4, 0	2, 6 4, 1 3, 1							NW 2 NW 1 NW 1		≈ a. ≈ a. ○
23	21, 10, 5 IO, 4 IO, 5	3, 8 3, 9 3, 2	0, 8 1, 2 0, 4							NW 1 S 1 S 1		≈ circ. merid. (per med. hor.)
24	21, 10, 5 II, 0 II, 5	3, 7 3, 8 3, 0	0, 1 0, 3 0, 0							OSO 2 NW 1 OSO 1		≈ s. ≈ zara. ≈
25	21, 11, 3 II, 4 II, 5	3, 1 3, 5 3, 0	0, 0 1, 0 0, 0							SO 1 SO 2		≈ circa merid.
26	21, 11, 3 II, 7 22, 0, 0	3, 0 3, 7 3, 2	0, 0 0, 5 0, 0							SO 2 SO 2 SO 2		≈
27	22, 0, 3 0, 5 0, 5	3, 1 3, 4 3, 2	0, 0 0, 2 0, 5							SO 1 SO 1 SO 1		≈
28	22, 0, 1 0, 1 0, 2	3, 0 3, 2 3, 4	0, 1 0, 2 0, 0							SO 1 SO 1 SO 2		≈ h. 7 vesp.
29	21, 11, 0 IO, 8 IO, 9	2, 1 2, 8 2, 0	-1, 1 0, 3 -1, 2							SO 2 S 1 NW 2		≈ rara.

OBSERV. EX MONTE S. GOTTHARDI. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
20	21, 10, 5 10, 2 9, 5	2, 0 2, 2 2, 1	-2, 4 -1, 1 -1, 0			NW I SO I OSO 2			X C	=		†† h. 7 vesp.
21	7, 9 6, 6 6, 6	2, 0 2, 2 1, 5	-1, 0 -1, 0 -2, 4			OSO 2 OSO 3 SO 2			V			†† vort. niv.
30												

November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
1	21, 7, 3 8, 4 8, 7	I, 3 2, 0 1, 9	-4, 8 -2, 7 -1, 9			NW 2 NW 2 NW 2			V			†† c.
2	21, 7, 5 5, 3 5, 1	I, 6 2, 0 I, 1	-0, 7 -0, 9 -1, 4			NW 2 OSO 4 OSO 4			Y			†† * vort. niv.
3	21, 5, 5 6, 0 6, 2	I, 1 I, 7 I, 5	-2, 4 -1, 3 -2, 0			OSO 2 O 2 O 3			⊕ h. 1 m. 50 mane.			†† *
4	21, 6, 4 6, 4 6, 4	O, 7 I, 2 I, 2	-2, 2 -1, 5 -2, 0			OSO 2 OSO 2 OSO 2			II			†† vort. niv. †† vort. niv. †† vort. niv.
5	21, 6, 3 5, 6 4, 7	I, 1 I, 1 I, 0	-1, 7 -1, 2 -2, 2			S I S 2 S 2			II			†† *
6	21, 4, 5 4, 4 4, 4	I, 0 I, 1 I, 0	-1, 7 -1, 2 -1, 7			S 1 O 2 O 2			II			†† vort. niv. †† h. 3 vort. niv.
7	21, 2, 7 2, 5 1, 5	I, 0 I, 0 I, 0	-1, 1 -1, 7 -2, 1			S 2 S 2 NW 3			⊕			†† vort. niv. †† *
8	21, 3, 7 3, 7 4, 3	O, 7 O, 9 O, 2	-1, 8 -0, 5 -0, 2			OSO 1 OSO 2 NW 1			⊕ a.			†† h. 9 mat. ††
9	21, 5, 9 6, 5 7, 2	O, 1 O, 7 -I, 0	-6, 5 -7, 2 -7, 5			NW 1 NW 2 NW 2			Ω	⊕ ⊙		vort. niv.
10	21, 7, 3 7, 8 8, 0	O, 9 O, 0 -I, 2	-8, 8 -7, 4 -9, 5			NW 2 NW 1 NW 4			⊕ a. l. 54 mat. Ω			†† a. rub.
11	21, 8, 2 8, 8 9, 2	-I, 2 -I, 0 -I, 4	-6, 3 -6, 0 -6, 7			NW 1 NW 2 NW 2			⊕ a.			
12	21, 9, 2 9, 1 9, 0	-I, 5 -C, 7 -I, 4	-6, 6 -4, 7 -5, 3			NW 1 S 1 S 1			⊕ a.			
13	21, 7, 9 8, 0 9, 0	-I, 4 -I, 2 -2, 4	-5, 5 -4, 7 -6, 5			S 2 NW 3 NW 3			⊕			†† vort. niv. †† vort. niv. †† vort. niv.
14	21, 10, 1 10, 9 10, 5	-a, 2 -O, 1 -I, 2	-8, 4 -1, 9 -2, C			NW 2 NW 1 OSO 3			⊕ a.			vort. niv.
15	21, 9, 9 10, 2 10, 2	-I, 0 O, 9 O, 0	-2, 0 -2, 0 -2, 8			OSO 1 SO 1 O 2			M			†† h. 5 vesp.

OBSERV. EX MONTE S. GOTTHARDI. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
16	21, 9, 7 8, 8 8, 0	O, 1 -C, 8 -I, 0	-2, 2 -1, 9 -2, 7			O 2 S 3 O 3				M		‡ dilpar. ‡ h. 9 m. ‡ circ. ead.h. ‡ ‡ vort. niv.
17	21, 7, 0 6, 8 6, 5	-I, 0 O, 9 O, 0	-3, 2 -2, 7 -3, 4			O 2 NW 1 NW 2				⊕ h. 3 m. 55 mane. X		†† vort. niv. †† vort. niv. †† vort. niv.
18	21, 6, 2 6, 0 5, 7	O, 9 O, 0 O, 2	-3, 0 -2, 1 -2, 2			NW I NW I SO 2				X	⊕ a. fals.	⊕
19	21, 5, 5 5, 0 4, 5	O, 0 O, 0 O, 0	-2, 6 -2, 7 -2, 4			OSO 2 OSO 2 OSO 2				X	⊕ rub. lut.	⊕ ‡ h. 5 vesp.
20	21, 4, 7 6, 0 7, 1	-O, 2 O, 0 O, 0	-6, 2 -5, 2 -5, 4			NW 2 NW 2 NW 1				X		†† vort. niv. vort. niv.
21	21, 6, 7 6, 5 6, 5	-O, 7 -O, 3 -I, 7	-8, 9 -7, 2 -9, 4			NW 1 NW 1 NW 2				X	⊕ ⊙	
22	21, 6, 4 6, 7 6, 6	-I, 9 -O, 4 -I, 0	-10, 4 -6, 2 -7, 5			NW I SO 1				⊕	⊕ a. rup.	
23	21, 6, 4 6, 1 6, 0	-2, 6 -I, 4 -3, 5	-12, 1 -11, 2 -14, 7			NW 2 NW 3 NW 3				⊕		⊕ vort. niv.
24	21, 6, 2 6, 8 7, 5	-4, 1 -3, 7 -4, 2	-11, 5 -11, 0 -13, 5			NW 2 NW 2 NW 3				⊕ h. 4 m. 13 pom. X	⊕	⊕ h. 9 mat. ‡ circa merid.
25	21, 6, 9 6, 2 6, 2	-5, 2 -5, 2 -17, 5	-13, 9 -14, 0 -17, 5			NW 2 NW 3 NW 3				X	⊕ a.	⊕ vort. niv.
26	21, 6, 2 6, 5 7, 0	-7, 3 -7, 4 -8, 2	-17, 4 -17, 5 -15, 0			NW 3 NW 3 NW 2				X	⊕	⊕ vort. niv. ⊕ vort. niv.
27	21, 7, 8 9, 0 10, 5	-8, 2 -8, 1 -8, 1	-14, 9 -11, 0 -12, 7			NW 2 NW 2 NW 2				V	⊕ fas. l. r. ⊕ a. caerul.	⊕
28	21, 10, 0 10, 1 10, 3	-8, 5 -8, 0 -8, 0	-16, 5 -10, 0 -9, 9			NW 3 NW 2 NW 2				V	⊕ ⊙	⊕
29	21, 11, 0 11, 6 11, 8	-7, 9 -7, 6 -6, 9	-7, 2 -7, 6 -5, 4			NW 2 NW 1 NW 1				X	⊕ lut. rub.	
30	21, 11, 8 11, 7 11, 3	-6, 1 -4, 9 -4, 8	-8, 8 -3, 3 -4, 0			NW 1				X	⊕ ⊙	

December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Flum.	Luna.	Coeli facies.	Meteora.
I	21, 10, 8 10, 3 9, 9	-4, 1 -3, 0 -3, 9	-3, 0 -5, 0 -7, 9			S 1 S 2 S 2				V	⊕ ⊙	
2	21, 9, 7 9, 9 10, 5	-3, 3 -3, 0 -3, 4	-5, 7 -6, 1 -7, 1			SSO 2 SSO 2 O 3				⊕ h. 5 m. 8 vesp. II	⊕ a. rub. = = = ⊕ a. fas.	⊕ h. 3 pom.

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Fium.	Luna.	Cœlifacies.	Meteora.
1	21, IO, 6	-2, 8	-6, 8			S I				II		⊕ #
2	11, O	-2, 4	-5, 2			S 2						
3	11, 9	-2, 5	-6, 0			S 2						
4	22, O, 1	-2, 2	-4, 9			S I				⊕	⊕ ⊕	
5	O, 3	-1, 4	-2, 2			S I				⊕	⊕ ⊕	
6	O, 5	-1, 4	-4, 4			NW I				⊕	⊕ ⊕	
7	22, O, 2	-1, 7	-4, 2			NW I				⊕	⊕ ⊕	
8	O, 3	-O, 6	-3, 0			NW I				⊕	⊕ ⊕	
9	O, 8	-1, 7	-6, 2			NW 2				⊕	⊕ ⊕	
10	22, O, 5	-1, 8	-7, 9			NW 2				Ω	⊖ rub. I.	
11	O, 9	-O, 2	-4, 2			NW 2				Ω	⊖ ⊕	
12	O, 9	-1, 7	-6, 1			NW 2				Ω	⊖ ⊕	
13	22, I, O	-1, 3	-4, 1			NW 2				Ω	⊖ lat.	
14	I, O	-1, 1	-2, 7			NW 1				Ω	⊖ a. rub.	
15	I, O	-1, 1	-2, 7			NW 2				⊕	⊕ ⊕	
16	22, O, 7	-1, 5	-4, 5			WNW 2				⊕	⊕ h. 10 mat. post observ. med hor. tot. cœl. ferent.	
17	O, 7	-1, 0	-4, 2							⊕	⊕ ⊕	
18	I, 2	-2, O	-5, 1							⊕	⊕ ⊕	
19	22, O, 9	-1, 7	-4, 6			NW I				⊕	⊕ h. 6 m.	
20	I, O	-O, 7	-3, 4			NW I				⊕	⊕ 46 vesp.	
21	I, 7	-1, 7	-6, 4			NW I				⊕	⊕ ⊕	
22	22, I, 7	-1, 3	-6, 2			NW 2				⊕	⊕ ⊕	
23	I, 4	-1, 7	-7, 2			NW 2				⊕	⊕ ⊕	
24	I, 6	-2, 2	-9, 4			NW 2				⊕	⊕ ⊕	
25	22, I, 3	-1, 9	-2, 2			NW 2				⊕	⊕ ⊕	
26	I, 3	-O, 0	-1, 1			NW 1				⊕	⊕ ⊕	
27	I, 9	-O, 5	-1, 2			NW 1				⊕	⊕ ⊕	
28	22, I, O	-1, O	-O, 7			NW 2				⊕	⊕ ⊕	
29	O, 8	-1, I	-1, O			NW 2				⊕	⊕ ⊕	
30	O, 9	-I, 5	-3, 2			NW 2				⊕	⊕ ⊕	
31	22, II, 9	-I, 6	-6, 0			NW 2				⊕	⊕ ⊕	
32	II, 7	-O, 7	-3, 0			NW I				⊕	⊕ ⊕	
33	II, 5	-I, O	-4, 7			NW I				⊕	⊕ ⊕	
34	22, IO, 6	-I, 8	-5, 9			SSO I				⊕	⊕ ⊕	
35	9, 7	-I, O	-4, 9			SSO 2				⊕	⊕ ⊕	
36	9, 7	-I, O	-5, 2			SSO 2				⊕	⊕ ⊕	
37	22, 8, 6	-3, 7	-6, 2			OSO 2				⊕	⊕ ⊕	
38	8, 0	-2, 8	-6, 1			OSO 2				⊕	⊕ ⊕	
39	6, 8	-2, 8	-7, 4			S 2				⊕	⊕ ⊕	⊕ h. 9 mat.
40	22, 5, 8	-2, 2	-6, 7			S I				⊕	⊕ ⊕	
41	5, 0	-2, 8	-6, 9			NW I				⊕	⊕ ⊕	
42	5, 0	-2, 9	-7, 0			S I				⊕	⊕ ⊕	
43	22, 3, 6	-3, 3	-7, 7			S 2				⊕	⊕ ⊕	⊕ Circ. mer. ⊕
44	3, 6	-2, 8	-6, 7			NW 2				⊕	⊕ ⊕	⊕ vort. niv.
45	3, 2	-4, 2	-6, 9			NW 3				⊕	⊕ ⊕	⊕ vort. niv.
46	22, 7, 9	-3, 3	-7, 7			NW 3				⊕	⊕ ⊕	⊕ vort. niv.
47	9, 8	-3, 2	-7, 3			NW 3				⊕	⊕ ⊕	⊕ vort. niv.
48	IO, 3	-3, 7	-9, 3			NW 3				⊕	⊕ ⊕	⊕ vort. niv.
49	22, IO, 5	-4, I	-9, I			NW I				⊕	⊕ ⊕	⊕ h. 9 mat.
50	9, 9	-3, 8	-7, 8			SO I				⊕	⊕ ⊕	
51	9, I	-3, 8	-7, 6			S I				⊕	⊕ ⊕	
52	22, 8, 8	-4, 2	-6, 2			S I				⊕	⊕ ⊕	
53	9, 3	-3, 8	-4, 8			NW I				⊕	⊕ ⊕	
54	IO, O	-3, 4	-4, 9			NW I				⊕	⊕ ⊕	
55	22, IO, 3	-3, 3	-5, 7			S I				⊕	⊕ ⊕	
56	IO, 5	-2, O	-4, 4			NW I				⊕	⊕ ⊕	
57	IO, 5	-2, 3	-6, I			NW I				⊕	⊕ ⊕	

Day	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Fium.	Luna.	Cœlifacies.	Meteora.
21	IO, 9	-2, 7	-7, I				SO 4				⊕ ⊕	
22	I, O	-1, O	-4, 2				SO I				⊕ ⊕	
23	II, 3	-I, 4	-5, O				SO I				⊕ ⊕	
24	II, 2, O	-O, 3	-O, I				NW I				⊕ h. 1. c. rub.	
25	9, 8	-O, 6	-5, I				S 2				⊕ h. 10 mat.	
26	22, 8, 4	-O, 6	-5, 7				OSO 3				⊕ vort. niv.	
27	8, 3	-O, 9	-4, 7				OSO 2				⊕ vort. niv.	
28	7, 7	-O, 9	-4, 9				OSO 2				⊕ vort. niv.	
29	22, II, 8	-I, 9	-7, I				NW 1				⊕ rub. fasc.	
30	II, 7	-O, 9	-2, 8				OSO 1				⊕ a. fasc.	
31	II, 3	-I, 3	-4, O				NW I				⊕ a. fasc.	
32	22, II, 2	-I, 3	-4, 3				NW I				⊕ cin.	
33	II, 2	-O, 2	-2, I				OSO 1				⊕ a.	
34	II, 1	-O, 7	-3, 3				NW I				⊕ a. fasc.	
35	22, 9, 4	-O, 8	-3, I				O 2				⊕ a.	
36	8, 8	-O, 5	-3, 7				S 2				⊕ a.	
37	8, 8	-O, 4	-3, 7				S I				⊕ h. 6 vesp. ⊕	

OBSERVATIONES PATAVIENSES

Autoribus TOALDO & CHIMINELLO Sociis.

Januarium.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
		dig. lin. dec.	gr. dec.	gr. dec.	gr. dec.	gr. min.	direct.	vires	lin. 12 mae	lin. dec.	ped. dig.	
1	8 mat.	27, II, 3	-4, 1	-12, 4	38, 8	NNW	I					
	2 pom.	II, 0	-1, 8	-5, 6	38, 0	14, 26	NW	I				
	8.1/2v.	10, 3	-3, 4	-6, 4	37, 0	NW	I					
2	8	27, 9, 9	-3, 9	-9, 2	37, 4	W	I					
	2	10, 4	-2, 7	-4, 0	37, 2	14, 26	W	I				
	8	II, 6	-3, 2	-6, 0	35, 9	N	I					
3	8	28, 0, 7	-3, 7	-7, 9	35, 5	N	I					
	2.1/2	1, 0	-2, 0	-1, 7	34, 7	14, 27	NO	2				
	8	2, 3	-2, 9	-4, 3	35, 4	NO	2					
4	8	28, 3, 3	-3, 5	-8, 1	37, 7	N	I					
	2	3, 7	-2, 0	-3, 0	39, 3	14, 27	N	I				
	9	4, 2	-2, 9	-4, 1	36, 5	NW	2					
5	8	28, 4, 0	-3, 3	-7, 3	38, 3	NI/4NW	I					
	2	3, 5	-1, 0	-1, 2	39, 9	14, 20	O	I				
	8.1/4	2, 7	-2, 1	-3, 7	35, 7	N	I					
6	8	28, 0, 8	-2, 9	-7, 0	37, 3	NNO	3					
	2.1/2	1, 0	-2, 3	-4, 9	38, 3	14, 20	NO	3				
	8	1, 9	-2, 9	-8, 0	38, 9	N	I					
7	8	28, 3, 6	-3, 3	-8, 0	38, 7	N	I					
	2.1/4	4, 1	-1, 8	-4, 3	40, 9	14, 19	NO	I				
	8	4, 5	-2, 7	-5, 7	39, 1	N	I					
8	8	28, 4, 5	-3, 3	-9, 1	38, 7	NI/4NW	I					
	2.1/2	2, 9	-3, 2	-3, 4	37, 6	14, 21	NI/4NW	I				
	8	2, 2	-3, 1	-4, 8	35, 9	N	I					
9	7.3/4	27, II, 2	-3, 1	-3, 7	33, 8	NW	I	## poll. 5				
	2.1/4	9, 9	-2, 7	-1, 2	26, 2	14, 24	WNW		mens. 49			
	9	9, 2	-2, 7	-2, 2	23, 2	WNW	7					
10	8	27, 7, 9	-2, 7	-3, 2	23, 3	WNW						
	2	7, 7	-2, 3	-1, 0	21, 5	14, 26	WNW					
	9	6, 3	-2, 3	-0, 6	21, 1	N	I	2				
11	8	27, 6, 7	-2, 1	-1, 3	17, 4	S	I					
	2.1/4	8, 2	-1, 0	-0, 6	12, 1	14, 27	W	I				
	9	8, 4	-1, 4	-0, 0	10, 6	N	I					
12	8	27, 7, 4	-1, 4	-1, 0	9, 6	WI/4NW	I					
	2	6, 1	-0, 4	-1, 4	3, 8	14, 27	WSW	I	175			
	9	9, 7	-0, 4	-2, 0	3, 9	SW	I					
13	8	27, 11, 5	-1, 0	-3, 7	5, 6	NI/4NW	I					
	2	11, 9	-0, 3	-0, 4	4, 8	14, 27	WNW					
	9	11, 8	-0, 7	-1, 1	4, 9	WNW						
14	8	27, XI, 0	-0, 4	-1, 7	4, 2	NI/4NW		4				
	2	10, 6	-0, 5	-2, 3	-0, 1	14, 26	N	I				
	9	10, 3	-0, 3	-1, 8	-0, 4	N	I					
15	8	27, 8, 8	0, 4	3, 4	-1, 0	NNO						
	2.1/2	8, 6	0, 6	3, 7	1, 0	14, 18	NW		4.1/2			
	9	9, 0	0, 5	1, 7	0, 0	N						

OBSERV. PATAVIENSES. Janarius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
16	8	27, IX, 9	0, 4	-1, 0	0, 2		WNW					
	2.1/2	28, 0, 6	0, 6	1, 2	1, 2	14, 20	WNW					
	9	1, 3	0, 3	-1, 5	1, 2		NW	I				
17	8	28, I, 3	0, 3	-2, 2	1, 5	14, 17	N					
	2.1/2	1, 2	0, 1	-1, 3	1, 8	14, 17	N	I				
	9	1, 0	0, 0	-1, 0	1, 7		N	I				
18	8	27, XI, 4	0, 1	-1, 0	1, 7	14, 17	WNW					
	2.1/4	10, 3	0, 8	1, 4	0, 4	14, 17	NI/4W					
	9	9, 6	0, 4	0, 8	0, 6		N	I				
19	8	27, 9, 2	0, 4	1, 6	0, 4	14, 16	NW					
	2	9, 6	2, 0	3, 8	-3, 0		NW		2.2/4			
	9	10, 5	1, 0	2, 0	-3, 0							
20	8	27, XI, 3	0, 9	1, 9	-1, 9	14, 15	NI/4NO					
	2	11, 4	1, 0	4, 0	-1, 0		NNO		6.2/4			
	9	28, O, 0	1, 1	2, 2	-0, 9		ONO					
21	8	28, O, 6	1, 1	1, 8	-0, 8		NW		25			
	2.1/2	1, 0	3, 3	5, 0	-0, 4	14, 17	WNW					
	9	2, 3	2, 1	2, 9	-6, 0		WNW					
22	7.1/2	28, 3, 2	1, 7	-0, 8	-5, 6		WNW		2			
	2.1/2	3, 1	4, 5	4, 6	-3, 9	14, 19	W					
	9	3, 0	2, 7	0, 8	-4, 8		WNW					
23	7.1/2	28, 2, 3	2, 0	-1, 4	-4, 0	14, 20	NW					
	2	1, 8	4, 4	4, 0	1, 0		WNW					
	9	1, 6	3, 0	-1, 6			NW	I				
24	8	28, 1, 6	2, 7	-0, 3	-1, 0		NI/4NW					
	2.1/2	1, 6	4, 3	3, 3	2, 7	14, 21	NI/4NW					
	9	1, 6	3, 0	0, 6	1, 2		OSO	I				
25	8	28, 1, 2	2, 6	0, 6	0, 6	14, 23	NW					
	2.1/2	1, 0	2, 6	1, 6	1, 4		W					
	9	0, 8	2, 4	1, 5	0, 3		I					
26	8	28, 0, 8	2,									

OBSERV. PATAVIENSES. Februarius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethes.	Coeli facies.	Meteora.
1	7.1/2	27, II, 3	2, 4	-2, 0	4, 8	W						
2	2	IO, 5	2, 7	0, 7	5, 0	14, 22	W					
9	9	II, 0	2, 2	0, 0	5, 2	W						
3	7.3/4	27, II, 8	2, 1	-0, 8	4, 5	W 1/4 SW						
2	2.1/2	II, 8	2, 4	1, 2	4, 2	14, 23	W 1/4 SW					
9	9	II, 8	2, 2	0, 7	3, 9	W						
4	7.2/4	27, IO, 8	2, 0	0, 5	3, 3	NNW	1.3/4					
2	2.1/2	IO, 9	2, 4	2, 0	2, 4	14, 25	WSW	I				
9	9	II, 4	2, 2	0, 8	2, 1	NW						
5	7.1/2	27, IO, 1	2, 0	0, 0	2, 1	N						
2	2	9, 6	3, 0	2, 8	4, 0	14, 25	NW	I				
9	9	9, 1	2, 4	0, 0	2, 7	NNW	I					
6	7.3/4	27, 8, 4	2, 2	-0, 8	3, 4	WNW	I					
2	2	8, 7	4, 6	5, 7	II, 8	14, 26	W	2				
9	9	9, 7	3, 0	2, 2	14, 7	WNW	I					
7	7.1/2	27, IO, 0	2, 6	-0, 3	13, 2	W						
2	2	9, 5	2, 7	4, 4	24, 0	14, 26	W					
9	9	9, 1	3, 0	0, 0	14, 4	N	I					
8	8	27, 9, 8	2, 5	-1, 4	15, 1	N						
2	2	IO, 2	2, 6	2, 4	16, 3	14, 27	N					
9	9	II, 0	2, 7	1, 3	14, 0	N	I					
9	7.1/2	27, II, 0	2, 3	-1, 6	14, 8	NW	I					
2	2	IO, 9	3, 3	2, 3	21, 1	14, 29	NW					
9	9	II, 0	2, 8	1, 7	15, 2	SW	I					
10	7.1/2	27, IO, 8	2, 4	-2, 8	14, 0	NW						
2	2	9, 6	4, 8	2, 4	18, 2	14, 28	SW	2				
9	9	9, 4	3, 3	1, 0	14, 2	SO	I					
11	7.1/4	27, 6, 9	3, 0	1, 3	12, 4	N						
3	3	6, 0	4, 2	4, 3	13, 0	14, 26	W	2	1.2/4			
9	9	7, 3	3, 3	2, 3	II, 6	W						
12	7.3/4	27, 8, 1	3, 0	-0, 4	11, 4	NW						
3	3	8, 6	4, 8	4, 6	17, 9	14, 27	S	I				
9	9	9, 6	3, 7	2, 1	13, 8	N	I					
13	7.1/2	27, II, 2	2, 2	1, 4	16, 5	W						
2	2	28, 0, 2	5, 2	5, 0	42, 3	14, 28	WI 1/4 SW 1					
9	9	0, 7	3, 8	2, 0	32, 2	WI 1/4 SW 2						
14	7.1/2	28, 2, 0	3, 2	-0, 7	29, 0	WI 1/4 NW 1						
2	2.1/2	3, 0	5, 2	4, 0	32, 4	14, 29	N					
9	9	4, 0	4, 0	1, 8	27, 2	N						
15	7	28, 4, 2	3, 3	-1, 7	26, 8	NNW	I					
3	3	3, 8	5, 5	4, 6	32, 0	14, 30	NNW					
9	9	2, 8	4, 3	1, 8	27, 0	NNW						
16	7	28, I, 1	4, 7	-0, 2	25, 8	NNW						
2	2	27, II, 4	5, 4	5, 7	29, 4	14, 29	NNW	I				
9	9	IO, 7	4, 3	2, 1	24, 3	NNW	I					
17	7.1/2	28, 0, 3	3, 7	4, 3	31, 6	NNW	3					
2	2	I, 5	5, 5	6, 2	47, 1	14, 30	NNW	2				
9	9	I, 5	4, 5	2, 0	42, 0	NNW	I					
18	7.1/2	28, I, 1	3, 8	-1, 5	38, 5	NW						
2	2	0, 2	5, 0	4, 5	42, 5	14, 28	WNW	I				
9	9	I, 0	4, 4	2, 0	41, 5	W	I					
19	7	28, 2, 0	3, 7	-1, 3	39, 4	NNO	I					
2	2	2, 3	5, 6	5, 5	41, 6	14, 29	NNO	I				
9	9	I, 9	4, 6	2, 8	37, 0	NW	I					
20	7.1/2	28, I, 1	3, 8	-0, 9	37, 1	NW	I					
2	2	0, 8	6, 1	5, 8	39, 7	14, 29	OSO	I				
9	9	I, 2	4, 9	4, 3	36, 0	N	I					

OBSERV. PATAVIENSES. Februarius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethes.	Coeli facies.	Meteora.
21	8	28, I, 7	4, 3	1, 4	35, 4	I	NNW	I			O	
	2.1/2	I, 8	7, 2	6, 9	41, 7	14, 28	S	I			O+	
	9	I, 7	5, 8	4, 2	33, 3	S	I					
22	7.1/2	28, I, 4	5, 0	1, 0	31, 6	I	N	I			E	
2	2	I, 2	6, 4	6, 2	31, 7	14, 28	N	I			O+	
9	9	I, 0	5, 5	4, 1	28, 7	N	NNW	I				
23	7.1/2	28, I, 4	5, 2	2, 4	26, 8	I	O 1/4 NO	I			E	
2	2	I, 6	6, 9</td									

OBSERV. PATAVIENSES. *Martius.*

Dier.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
10	7.1/2	27, 5, 4	5, 3	0, 5	23, 6	N	2	2/4				
10	2	4, 4	5, 4	1, 6	25, 1	I	14, 24	N	2	1		
10	8.1/2	4, 4	5, 0	0, 7	25, 0	O SO	I					#
11	7.1/2	27, 4, 6	4, 5	-1, 3	26, 8	NI/4NO	I					
11	2	4, 6	5, 1	3, 2	31, 4	I4, 26	NI/4NO	I				
11	9	4, 6	4, 7	-1, 1	30, 4	ONO	I					
12	7.1/2	27, 4, 0	3, 9	-1, 0	32, 0	N	I					
12	2	4, 0	3, 9	0, 0	31, 6	I4, 25	N	2				
12	9	4, 7	3, 8	-0, 3	29, 0	N	I					#
13	7	27, 6, 2	3, 7	-0, 3	27, 3	W 1/4NW	I	nivis 18				
13	2	7, 3	5, 8	4, 8	33, 1	I4, 27	S 1/4SW	I				
13	9	8, 5	4, 5	-2, 0	29, 9	N	I					
14	8	27, 8, 7	4, 1	1, 5	29, 0	NNO	I					
14	2	8, 7	4, 5	4, 5	28, 0	I4, 27	NNO	I				
14	9	8, 0	4, 2	3, 0	25, 5	N	2	16				
15	7	27, 7, 5	4, 3	2, 9	23, 7	W		56				
15	2.1/2	7, 7	6, 1	7, 3	20, 7	ONO		8				
15	9	5, 9	5, 3	5, 5	17, 4	ONO	3					
16	7.1/2	27, 4, 6	5, 3	5, 4	16, 3	W 1/4SW		55.2/4				
16	2.1/2	5, 7	7, 7	8, 3	23, 2	I4, 27	W	2				
16	9	6, 6	6, 2	6, 7	19, 0	W						
17	7	27, 6, 5	6, 0	4, 3	17, 5	W	I	49				
17	3	7, 8	7, 0	8, 0	18, 4	I4, 24	N	I				
17	9	8, 4	6, 3	6, 0	16, 5	W	I	47				
18	7	27, 8, 2	6, 1	4, 7	16, 3	N		12				
18	2	7, 7	7, 4	8, 3	17, 0	I4, 24	N					
18	9	7, 2	6, 2	4, 8	17, 1	W	I	30				
19	7	27, 6, 5	6, 1	3, 0	16, 8	N						
19	2.1/2	6, 5	7, 1	7, 5	21, 3	I4, 24	ONO	2	I			
19	9	6, 8	6, 4	5, 0	18, 5	N	2					
20	7	27, 7, 3	6, 0	3, 9	19, 2	O	2	23				
20	2.1/4	8, 1	6, 2	4, 8	19, 8	I4, 25	O 1/4NO	I				
20	9	8, 8	5, 8	3, 8	19, 6	N	I	5.2/4				
21	7	27, 9, 0	5, 7	3, 3	21, 6	SW	I					
21	2	9, 2	7, 0	7, 0	29, 7	I4, 24	S 1/4SO	I				
21	9	9, 3	6, 4	4, 7	24, 0	N	I					
22	7	27, 10, 4	5, 9	2, 8	22, 6	NT 1/4NW	I					
22	3	10, 8	7, 8	8, 0	23, 6	I4, 26	O 1/4NO					
22	9	10, 3	6, 8	6, 2	20, 5	N	I					
23	7.1/2	27, 9, 0	6, 3	4, 8	20, 5	N	I	3.3/4				
23	2	8, 6	7, 5	7, 8	20, 1	I4, 27	N	I	5			
23	9	8, 5	7, 0	7, 0	19, 2	WSW	I					
24	7	27, 9, 0	6, 6	4, 0	19, 2	W	I					
24	2	9, 5	9, 3	10, 4	22, 0	I4, 28	O	I	4			
24	9	10, 3	7, 3	6, 6	20, 3	N	I					
25	7	27, 11, 1	6, 8	3, 9	21, 0	NI 1/4NO	I					
25	2	11, 0	7, 5	8, 0	24, 1	I4, 25	NNO	I				
25	9	9, 3	7, 0	4, 8	22, 6	NI 1/4NO	2					
26	7	27, 6, 8	6, 8	4, 2	21, 4	N	I	63				
26	2	6, 5	7, 8	7, 8	23, 0	I4, 26	SW	I	1.1/4			
26	9	6, 5	7, 0	6, 0	20, 5	N	I					
27	6.1/2	27, 6, 9	6, 8	3, 3	20, 5	N						
27	2	6, 9	7, 4	8, 1	20, 5	I4, 25	N	I				
27	9	6, 6	6, 6	0, 0	21, 5	N	3					#
28	7.1/2	27, 8, 0	5, 6	0, 5	24, 4	N	ON	3	144			
28	2	8, 6	6, 5	2, 8	25, 4	I4, 25	ONO	I	49			
28	9	9, 2	5, 6	0, 3	26, 7	N	2					

OBSERV. PATAVIENSES. *Aprilis.*

Dier.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
29	7	27, 8, 9	5, 2	0	26, 5	NI 1/4NW						
29	2	8, 5	5, 7	3, 8	35, 3	I4, 24	O	I				
29	9	8, 5	5, 3	2, 0	31, 4	NO	I					
30	7	27, 8, 5	4, 8	0	30, 7	I4, 24	NI 1/4NO	I				
30	2	8, 3	5, 5	4, 4	34, 3	I4, 24	N NO	I				
30	9	6, 8	5, 0	2, 2	32, 0	N NO	I					
31	8	27, 6, 8	4, 7	0	29, 3	NW	I	40				
31	2	8, 2	5, 8	5, 0	33, 5	I4, 26	W	I	19.2/4			
31	9	10, 6	4, 8	1, 3	34, 1	W	I					

Aprilis.

Dier.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
1	7	28, 0, 8	4, 7	1	0	33, 0	O 1/4SO	I	3			
1	2.1/2	1, 2	6, 3	5, 4	41, 0	I4, 28	SW	I				
1	9.1/2	1, 0	5, 3	3, 7	40, 0		SW	2				
2	7	28, 0, 6</										

OBSERV. PATAVIENSES. Aprilis.

Dia.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesis.	Coeli facies.	Meteora.
15	7	27, 10, 7	11, 7	8, 0	33, 5	14, 27	N 1/4 NO	I			⊕	
	2.1/2	10, 6	13, 1	13, 0	37, 8		S 1/4 SO	I			⊕	
	10	10, 6	11, 6	10, 0	35, 7		S O	I			⊕	
16	7	27, 10, 4	11, 7	8, 6	34, 5	14, 26	N	I			⊕	
	2	10, 3	13, 3	13, 5	41, 1	14, 26	O	2			⊕	
	10	10, 4	12, 1	10, 0	43, 3		N	I			⊕	
17	7	27, 10, 2	11, 8	8, 9	43, 0	14, 29	N 1/4 NO	I			⊕	
	2	9, 9	12, 8	12, 0	49, 4	14, 29	S O	I			⊕	
	9	10, 2	12, 0	10, 5	54, 3		O S O	I			⊕	
18	7	27, 11, 0	11, 6	7, 8	48, 5	14, 31	N 1/4 NW	I			⊕	
	2	11, 0	13, 4	13, 3	54, 6	14, 31	S W	I			⊕	
	9	11, 0	12, 7	11, 0	49, 3		N				⊕+	
19	6.3/4	27, 11, 0	12, 1	8, 4	45, 6	14, 29	N O	I			⊕	
	2	11, 0	13, 5	13, 4	55, 3	14, 29	O	2			⊕	
	9	10, 5	12, 5	10, 3	49, 6		N	I			⊕	
20	7	27, 10, 5	12, 3	9, 8	48, 4	14, 31	N	I			⊕	
	2	10, 7	13, 8	13, 8	46, 7	14, 31	S 1/4 SW	I			⊕	
	10	11, 2	12, 2	11, 4	46, 8		S W	I			⊕	
21	7	28, 0, 2	12, 7	10, 3	42, 5	14, 30	N O	I	1/4		⊕	
	2	0, 6	14, 0	14, 3	54, 0	14, 30	S O	I			⊕	
	10	1, 1	13, 3	12, 5	54, 6		S O	I			⊕	
22	6.3/4	28, 1, 9	12, 9	11, 2	49, 5		W NW	I			⊕	
	2	1, 8	15, 4	15, 4	58, 4	14, 28	S	I			⊕	
	10	1, 3	13, 7	12, 0	54, 1		S W	I			⊕	
23	6.1/2	28, 1, 1	13, 2	8, 5	51, 9	14, 31	N 1/4 NO	I			⊕	
	2.1/2	0, 3	15, 5	15, 3	53, 7	14, 31	O				⊕	
	10	27, 11, 5	14, 4	13, 8	49, 1		S W	2			⊕	
24	7	27, 9, 6	13, 8	11, 2	46, 0		S W				⊕+	
	2	7, 6	15, 0	16, 0	53, 0	14, 44	S W				⊕=	
	9	5, 5	13, 8	12, 7	51, 0		S W	3			⊕=	
25	5	27, 6, 6	13, 0	7, 0	50, 0	14, 43	O	2	5		⊕	
	2.1/2	8, 0	13, 0	10, 7	56, 4	14, 43	O	2	2		⊕	
	10	9, 4	12, 2	7, 1	52, 9		S W	I			⊕	
26	5.1/2	27, 10, 0	12, 1	5, 7	51, 9	14, 43	N 1/4 NW				⊕	
	2.1/2	10, 6	13, 2	12, 5	59, 7	14, 43	W 1/4 NW				⊕	
	10	11, 2	12, 3	9, 0	56, 5		N W	I			⊕	
27	6.1/2	27, 11, 8	12, 0	6, 0	53, 6		N				⊕	
	2	11, 4	13, 4	13, 8	51, 8	14, 43	N				⊕	
	8	28, 0, 6	11, 2	8, 8	48, 8		O	I			⊕	
28	6.3/4	28, 1, 3	12, 2	8, 0	47, 6		N 1/4 NW				⊕	
	2	1, 4	14, 0	14, 0	50, 0	14, 43	S O				⊕	
	10	1, 3	13, 0	11, 3	48, 4		N	I			⊕	
29	7	28, 1, 0	13, 0	11, 0	46, 4	14, 43	N 1/4 NO	I			⊕	
	2	0, 8	14, 2	16, 5	50, 0	14, 43	O 1/4 NO	I			⊕	
	10	0, 0	13, 3	12, 5	50, 0		N	I			⊕	
30	6.1/2	27, 11, 5	13, 1	11, 0	47, 1		N				⊕	
	2	11, 5	13, 3	12, 6	44, 3	14, 43	S	I	2		⊕	
	10	28, 0, 1	13, 1	10, 4	42, 2		N	I			⊕	

Majus.

Dia.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesis.	Coeli facies.	Meteora.
1	7	28, 0, 5	12, 8	10, 0	41, 8		N W	I			⊕	
	2.1/2	0, 7	14, 0	14, 7	48, 4	14, 42	S	I			⊕	
	10	0, 7	13, 5	11, 3	46, 6		S				⊕	

OBSERV. PATAVIENSES. Majus.

Dia.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesis.	Coeli facies.	Meteora.
6	28, 0, 9	13, 1	10, 0	46, 0			N				⊕	
2	2	0, 4	15, 4	15, 0	53, 9	14, 42	W				⊕	
10	0, 4	14, 0	12, 2	49, 2			W 1/4 SW	I			⊕	
6	28, 0, 4	13, 7	9, 6	47, 8			N W	I			⊕	
2	27, 11, 5	15, 8	17, 3	56, 6	14, 40		O	I			⊕	
8	8	15, 2	14, 5	52, 6			S O	I			⊕	
7.1/2	27, 10, 9	14, 4	13, 0	46, 9			N	I			⊕	
2	2	10, 5	16, 2	17, 0	51, 5	14, 40	S O	I			⊕	
10	9, 8	15, 0	13, 0	44, 0			S W	I			⊕	
7	27, 9, 6	14, 5	11, 3	47, 4			N	I			⊕	
2	9, 5	16, 3	17, 8	50, 4	14, 41		O	I			⊕	
10	9, 0	15, 4	14, 4	49, 3			N	I			⊕	
6.1/2	27, 9, 3	15, 2	13, 3	46, 6			N 1/4 NO	I			⊕	
2	2	9, 4	16, 4	19, 3	50, 2	14, 43	N	I			⊕	
10	10, 4	15, 3	13, 8	46, 7			N	I	1/8		⊕	
6.1/2	27, 10, 8	15, 4	13, 2	45, 7			W 1/4 NW	I	2		⊕	
2	2.1/2	11, 6	16, 7	17, 3	51, 2	14, 42</td						

OBSERV. PAVAVIENSES. *Majus.*

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Cœli facies.	Meteora.
21	6.1/4	27, II, 8	17, 0	12, 4	60, 0	14, 45	NO	I		⊕		
2	II, 2	17, 8	18, 5	59, 4			O	I	27	⊕		
9.1/2	IO, 7	17, 2	12, 7	51, 4			N	I	27	⊕		
22	6.3/4	27, IO, 8	16, 4	13, 4	52, 8		W			⊕		
2	II, 7	17, 0	17, 0	52, 3	14, 47	O	I			⊕		
9.3/4	28, O, 6	16, 5	14, 9	53, 7	O					⊕		
23	6	28, I, 4	16, 8	14, 0	52, 3		NO	I		⊕		
2	I, 2	17, 3	18, 7	53, 0	14, 48	S	I			⊕		
IO	I, 3	17, 0	15, 4	53, 2	S	I				⊕		
24	6.1/2	28, I, 4	17, I	15, 4	52, 0	OI/4SO				⊕		
3.1/2	O, 7	18, I	19, 4	53, 6	14, 45	SO				⊕		
II	O, 6	17, 3	15, 4	53, 2	N	I				⊕		
25	7	27, II, 9	17, 3	15, 6	51, 5	OI/4SO	I			⊕		
2	II, 0	18, 0	19, 5	50, 3	14, 48	NO	I	I		⊕		
IO	IO, 3	17, 1	14, 0	49, 8	S	I	17			⊕		
26	6.1/4	27, IO, 0	17, 0	12, 6	51, 1	S	19			⊕		
2	IO, 4	16, 5	14, 5	52, 5	14, 48	SO	2	27		⊕		
IO	II, 5	16, 3	11, 0	51, 0	N	I	17.2/4			⊕		
27	6.1/4	27, II, 5	16, I	10, 8	52, 5	N NW	I			⊕		
2	II, 6	16, 4	16, 4	53, 4	14, 45	W 1/4 SW				⊕		
IO	II, 5	16, 0	13, 8	52, 1	S	I				⊕		
28	6.1/2	27, II, 5	16, 0	11, 5	52, 0	N				⊕		
3.1/2	II, 3	17, 0	19, 0	54, 0	14, 45	ON O	I			⊕		
IO	II, 5	16, 6	15, 8	53, 2	N	I				⊕		
29	6	27, II, 7	16, 7	15, 5	52, 0	N				⊕		
2	II, 9	17, 3	18, 6	55, 0	14, 47	OS O	I			⊕		
II	II, 6	16, 8	16, 0	54, 0	S	I				⊕		
30	6.1/2	27, II, 4	17, 0	15, 4	53, 3	NNW		24		⊕		
3	II, 1	16, 8	14, 0	52, 1	14, 48	N	I	19		⊕		
IO	IO, 9	16, 8	13, 9	53, 8	N	I				⊕		
31	6.1/4	27, II, 0	16, 6	13, 0	51, 0	NI/4W		20		⊕		
2	II, 1	17, 0	18, 0	50, 3	14, 45	W	I	I		⊕		
IO	II, 8	16, 5	14, 2	47, 7	N	I				⊕		

Junius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Cœli facies.	Meteora.
1	6	28, O, 3	16, 5	13, 4	47, 7		N			⊕		
3.1/2	O, 4	17, 5	19, 0	47, 2	14, 47	SO	2			⊕		
IO	O, 2	17, 0	16, 3	46, 3	N	I				⊕		
2	6	28, O, 1	16, 9	15, 5	43, 3	N NO	I			⊕		
2	27, II, 1	17, 1	16, 6	40, 1	14, 46	ON O	2	20.2/4		⊕		
IO	9, 9	16, 8	15, 8	37, 0	SW	I	8			⊕		
3	6.1/2	27, II, 0	16, 4	14, 7	46, 1	S 1/4 SW				⊕		
2	II, 6	16, 8	17, 2	49, 9	14, 46	SW	I			⊕		
IO	28, O, 2	16, 3	14, 0	51, 0	SW	I	4			⊕		
4	6	28, O, 2	16, 3	13, 0	52, 4	SW	I			⊕		
2	27, II, 2	16, 8	16, 6	55, 0	14, 43	SSW	I	2		⊕		
IO	9, 3	16, 0	13, 3	47, 8	N	I	16			⊕		
5	6.1/4	27, 7, 6	15, 8	12, 0	46, 0	WSW	I	6.2/4		⊕		
2	7, 7	15, 8	12, 5	51, 1	14, 43	NW	I			⊕		
IO	9, 1	15, 2	9, 5	52, 4	NO	I	I			⊕		
6	6	27, IO, 0	15, 2	8, 8	52, 0	N				⊕		
2	IO, 8	16, 0	15, 8	54, 1	14, 45	WI/4SW	I			⊕		
IO	II, 4	14, 8	13, 3	52, 4	SSW	I				⊕		

OBSERV. PATAVIENSES. *Junius.*

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Cœli facies.	Meteora.
7	6	27, IO, 7	15, 1	11, 7	50, 3		ONO	I		⊕		
2	IO, 4	15, 5	11, 5	50, 0	14, 43	NNO	2	8		⊕		
IO	II, 0	14, 5	9, 5	51, 8	N	2				⊕		
8	6.1/3	27, IO, 9	14, 5	10, 8	52, 5		NW	I	2.2/4		⊕	
2	II, 1	15, 3	15, 8	55, 2	14, 46	WSW	I			⊕		
IO	II, 1	14, 7	11, 0	55, 0	N	1				⊕		
9	6.1/2	27, II, 5	14, 5	13, 0	53, 7		W			⊕		
2	II, 8	16, 8	16, 8	65, 2	14, 43	SW	I			⊕		
IO	II, 8	15, 0	14, 7	62, 2	SO	2				⊕		
10	6	27, II, 8	15, 3	12, 2	55, 4		N	2		⊕		
2	28, O, 0	16, 0	17, 0	57, 6	14, 43	ON	I			⊕		
IO	O, 2	15, 4	12, 8	52, 0	N	1				⊕		
11	6	28, O, 1	15, 3	12, 3	50, 6		N	I	27		⊕	
2	15, 7	15, 6	12, 4	52, 2	14, 45	OI/4NO	2			⊕		
IO	O, 9	15, 0	12, 8	51, 7	N	I				⊕		
12	6.1/2	28, I, 1	15, 0	12, 3	50, 0		N	W 1/4 N	24		⊕	
2	I, 1	15, 8	16, 8	52, 6	14, 47	SW	I			⊕		
IO	I, 4</td											

OBSERV. PATAVIENSES. *Julius.*

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
26	7	28, 0, 4	18, 2	17, 0	61, 2	N	O	2			○	
26	2.1/2	28, 0, 6	19, 3	20, 4	59, 9	14, 45	S	I			⊕	
26	10	28, 0, 4	18, 7	16, 9	58, 3	S	O				○	
27	6.1/2	28, 0, 4	19, 0	15, 7	58, 1	N				⊕		
27	2.1/2	27, 11, 8	19, 4	21, 4	58, 1	14, 47	W1/4SW	2			○	
27	10.1/2	28, 0, 9	18, 0	14, 7	58, 6	N	2			⊕		
28	6	28, 0, 9	18, 3	14, 4	58, 6	NI/4NO	2			⊕		
28	2	28, 0, 2	18, 8	19, 7	58, 0	14, 46	O	I			⊕	
28	10	27, 10, 5	18, 6	17, 5	56, 0	NW	2			⊕	OMA	
29	7	27, 9, 6	18, 3	15, 5	54, 2	O	I	3.1/4				
29	2	28, 10, 0	17, 2	12, 0	57, 1	14, 45	NI/4NO	2	6			
29	10	27, 11, 4	16, 0	10, 5	57, 8	SW	I	6.2/4				
30	6.1/2	28, 0, 3	16, 8	11, 0	58, 8	W						
30	2	28, 0, 4	17, 2	16, 5	60, 3	14, 45	SW	I	77			
30	10	28, 1, 0	16, 3	9, 7	58, 2	N	I			⊕		

Julius.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
1	6	28, 1, 6	16, 1	12, 6	58, 1	NW				⊕		
1	2.1/2	28, 1, 7	16, 6	16, 3	60, 1	14, 47	W			⊕		
1	10	28, 1, 6	16, 2	13, 8	57, 0	S	I			○		
2	6	28, 1, 7	16, 3	11, 8	57, 2	N	I			⊕		
2	3	28, 1, 4	17, 0	19, 6	58, 6	14, 47	OI/4NO	I				
2	9.1/2	28, 1, 4	16, 8	15, 8	54, 6	SSO	I			⊕		
3	6.1/2	28, 1, 4	16, 7	13, 8	52, 7	NI/4NW	I			○		
3	3	28, 1, 5	17, 5	20, 0	52, 3	14, 48	ONO	I		⊕		
3	10	28, 1, 6	17, 1	16, 6	53, 8	S	I			○		
4	6.1/2	28, 1, 4	16, 7	15, 3	52, 7	NI/4NW	I			○		
4	2	28, 1, 5	17, 5	20, 0	52, 3	14, 48	ONO	I		⊕		
4	10	28, 1, 6	17, 1	17, 8	52, 4	SO				○		
5	6	28, 2, 1	17, 8	16, 8	51, 8	NI/4NW				○		
5	3	28, 1, 4	18, 6	21, 0	56, 0	14, 49	W1/4SW			○		
5	10	28, 1, 1	18, 2	18, 0	54, 0	SO				○		
6	6.1/2	28, 0, 8	18, 3	17, 0	52, 8	NI/4NO	I			○		
6	2	28, 0, 2	19, 9	22, 0	54, 7	14, 45	OSO	I		⊕		
6	9	28, 0, 1	19, 1	19, 7	55, 0	OSO	I			○		
7	7	28, 0, 3	18, 8	16, 1	43, 6	SW	I	53		⊕	OMA	
7	2	28, 0, 7	18, 9	16, 8	51, 8	14, 45	NO	I	8			
7	10	28, 1, 2	17, 0	17, 5	48, 4	SW	I			○		
8	6	28, 1, 6	18, 3	14, 5	50, 4	NO				○		
8	2	28, 1, 9	19, 6	20, 0	51, 5	14, 46	SI/4SO	I		○		
8	10	28, 2, 4	18, 2	18, 3	46, 2	S	I			○		
9	6	28, 2, 6	18, 8	17, 3	47, 6	NNW				○		
9	2	28, 2, 6	20, 0	21, 5	52, 4	SI/4SW				○		
9	10	28, 2, 5	19, 4	19, 5	50, 0	SW	I			○		
10	6	28, 2, 4	19, 3	18, 0	49, 5	SSO				○		
10	2	28, 2, 1	20, 9	22, 8	53, 0	14, 47	S	I		○		
10	9	28, 1, 7	21, 0	21, 0	52, 1	S	I			○		
11	6.1/2	28, 1, 2	20, 3	19, 4	50, 0	NNW				○		
11	2	28, 0, 9	21, 0	23, 4	54, 3	14, 48	OI/4SO	I		○		
11	10	28, 0, 8	21, 3	21, 3	55, 4	N	I			○		
12	6	28, 0, 8	20, 8	18, 8	54, 0	N		1/4		⊕		
12	3	28, 0, 7	21, 8	24, 5	56, 4	14, 47	WNW			⊕		
12	10	28, 0, 3	21, 2	21, 4	54, 7	N	I			⊕		

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Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
13	6.1/2	27, 11, 9	21, 0	19, 0	55, 5	NNW				○		
13	2	27, 11, 7	22, 0	23, 4	57, 7	14, 48	S	I		⊕		
13	10	27, 11, 2	20, 0	20, 7	52, 0	S	I			⊕		
14	6	27, 10, 9	21, 0	18, 9	53, 7	N	I					
14	3	27, 11, 4	20, 8	21, 0	55, 8	14, 49	SO	I	54		⊕	
14	10	27, 11, 8	19, 5	17, 5	53, 3	N	I			⊕		
15	6.2/4	28, 1, 0	20, 0	17, 3	55, 3	WNW	I			○		
15	2	28, 1, 2	20, 6	21, 3	57, 4	14, 49	SW	I		○		
15	10	28, 1, 4	19, 7	18, 3	57, 9	S	I			○		
16	6.1/2	28, 1, 4	19, 9	16, 8	56, 5	SO	I					
16	2	28, 1, 0	21, 0	22, 3	56, 6	OI/4SO	I			○		
16	10	28, 1, 1	19, 5	19, 5	55, 6	SW	I			○		
17	6.1/2	28, 0, 4	20, 0	18, 5	54, 0	NO				○		
17	2	27, 11, 7	21, 8	23, 8	54, 4	14, 46	O	I	2		⊕	
17	10	27, 11, 3	20, 2	19, 4	52,							

A u g u s t u s.

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesis.	Coeli facies.	Meteora.
1	6	28, 0, 0	18, 2	15, 0	52, 0	NNO				==		
4	27, II, 5	19, 3	21, 6	54, 0	W	I						
10	28, 0, 0	18, 4	16, 6	52, 5	N	I						
2	6.1/2	28, 0, 4	18, 4	15, 8	51, 5	N	16					
4	—	0, 4	19, 0	20, 4	52, 3	S						
10	—	0, 6	18, 8	17, 0	52, 5	SO	I					
3	6.1/2	28, 0, 8	18, 5	15, 6	52, 5	N	I					
4	—	I, 4	20, 0	20, 4	59, 0	SSO						
10	—	2, 0	18, 4	18, 0	55, 0	SO	I					
4	6.1/2	28, 2, 8	18, 7	16, 2	53, 0	N1/4NO	I					
4	—	2, 6	19, 4	22, 6	55, 0	SI/4SO	2					
10	—	2, 6	19, 0	18, 6	55, 0	N	I					
5	6	28, 2, 8	18, 9	16, 3	54, 0	NW						
4	—	2, 7	20, 0	22, 3	52, 6	O	I					
10	—	2, 7	19, 2	19, 0	51, 2	O	I					
6	6.1/2	28, 2, 7	19, 0	18, 5	51, 0	O						
4	—	2, 2	20, 8	22, 8	49, 0	O	I					
10	—	2, 2	20, 0	20, 0	48, 3	O	I					
7	6	28, 2, 0	20, 0	18, 8	48, 0	O1/4SO						
4	—	I, 6	22, 0	23, 0	53, 0	SO	I					
10	—	I, 3	20, 7	19, 6	51, 0	SO						
8	7	28, I, 4	20, 6	19, 6	50, 0	N	I					
4	—	O, 8	22, 0	24, 0	52, 6	O	I					
9	—	O, 7	21, 5	22, 0	50, 8	O	I					
9	6	28, 0, 8	21, 0	18, 5	50, 8	NO						
2	—	O, 6	21, 8	22, 8	52, 2	O						
10	—	I, 4	21, 3	20, 0	51, 0	N	I	I	==	ON		
10	5	28, I, 5	20, 7	17, 8	52, 0	N	2					
4	—	I, 5	21, 4	22, 0	58, 0	O	I					
9	—	I, 4	21, 0	19, 5	59, 0	SO						
11	6	28, I, 3	20, 0	18, 5	55, 0	NO						
4	—	O, 7	21, 7	23, 0	57, 0	O						
10	—	O, 9	20, 0	17, 6	55, 0	NO	I					
12	6	28, 0, 5	20, 0	16, 5	54, 0	N						
4	—	O, 3	20, 4	21, 5	55, 0	O	I	5				
10	—	O, 2	20, 0	18, 5	55, 1	O						
13	6	28, 0, 0	20, 0	15, 5	54, 0	NW	I	4				
4	—	27, II, 6	20, 0	19, 4	55, 0	O	2					
10	—	28, 0, 0	19, 4	16, 2	55, 0	NO	2					
14	7	27, II, 9	18, 0	16, 0	55, 0	N						
4	—	II, 4	19, 5	21, 0	56, 0	SO						
10	—	II, 7	19, 0	17, 0	56, 0	N	I					
15	6.1/2	27, II, 7	18, 8	15, 8	53, 0	NNW						
3	—	II, 5	18, 0	17, 2	52, 5	W	I	21				
10	—	28, 0, 0	18, 4	15, 0	50, 4	N			==	W		
16	6.1/2	27, II, 5	18, 4	14, 5	50, 0	N						
4	—	II, 6	18, 7	19, 5	53, 0	O	I					
10	—	28, 0, 0	18, 0	16, 0	51, 0	N	I					
17	6.1/2	28, 0, 0	18, 0	14, 5	51, 4	N						
4	—	O, 0	18, 9	19, 8	52, 3	W	I					
10	—	O, 6	18, 0	16, 6	51, 5	NW	2	I				
18	7	28, 0, 8	17, 8	14, 6	52, 5	SW						
4	—	O, 8	19, 0	20, 0	56, 0	O						
10	—	I, 2	18, 5	17, 6	54, 0	N	I					

Dies	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesis.	Coeli facies.	Meteora.
19	6	28, I, 2	18, 0	14, 0	53, 0	NW	I				○	
4	—	I, 0	19, 1	20, 0	57, 2	SO					○	
10	—	I, 0	18, 2	18, 0	57, 5	SO	I				W	
20	6.1/2	28, I, 2	18, 4	16, 4	54, 3	NS					○	
2.1/2	—	I, 0	19, 4	21, 0	57, 0	SSO	I				W	
10	—	O, 6	17, 8	18, 6	56, 3	S	I				W	
21	6.1/2	28, Q, 6	18, 6	15, 0	55, 0	SW					W	
2.1/2	—	O, 0	19, 7	21, 2	53, I	SSO	I				W	
10	—	27, II, 5	19, 0	18, 3	51, 0	SO	I	O, 5			W	
22	6	27, IO, 5	18, 6	15, 0	51, 4	NO	I				W	
2	—	IO, 0	19, 2	18, 5	50, 0	O	I				W	
10	—	9, 3	18, 5	13, 5	50, 0	NO	2	40			W	
23	7	27, 9, 4	18, 2	12, 8	50, 3	W		84			W	
4	—	IO, 0	18, 0	15, 6	52, 0	O					W	
10	—	IO, 8	17, 7	12, 8	48, 6	N	I				W	
24	7	27, II, 0	16, 6	10, 8	53, 4	NW	I	68			W	
3	—	II, 2	17, 0	17, 0	54, 3	WI/4S	2				W	
10	—	II, 2	17, 0	14, 0	53, 4	WI/4SW	I				W	
25	7	27, II, 1	16, 8	14, 4	58, 6	NW					W	
4	—	II, 4	17, 9	19, 0	59, 7	WI/4SW	I				W	
10	—	II, 4	17, 0	16, 0	57, 2	W	I				W	
26	7	27, II, 3	16, 8	14, 6	52, 8	W					W</	

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Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesia.	Cœli facies.	Meteora.
5	6.1/2	28, 0, 4	18, 3	15, 6	45, 0	N	W				==	
5	2	0, 8	19, 7	21, 0	52, 1	O					○+	
5	9	1, 4	18, 3	18, 0	50, 2	O	2					
6	6.1/2	28, 2, 0	18, 4	14, 5	49, 0	N	I				⊕	
6	2	1, 7	19, 2	20, 8	50, 6	NO	I				⊕	
6	9.1/2	1, 4	19, 0	18, 0	49, 2	SSO	I				⊕	
7	6.1/2	28, 1, 2	18, 6	15, 5	50, 0	W					⊕	
7	2	0, 3	19, 5	21, 0	50, 9	W1/4SW	I				⊕	
7	9	0, 1	19, 2	18, 7	49, 0	S1/4SO	2				○+	
8	7	28, 1, 3	18, 6	13, 5	47, 6	N	2	218			⊕	
8	2	1, 1	18, 8	17, 7	52, 4	SO	2				⊕	
8	9	2, 7	18, 2	16, 7	52, 4	N	I				⊕	
9	6.1/2	28, 3, 7	18, 0	13, 6	50, 4	N					○	
9	2	2, 8	18, 8	18, 7	52, 0	SSO	I				○	
9	9	2, 7	18, 4	16, 7	53, 7	S	I				○	
10	6.1/2	28, 2, 7	18, 0	12, 5	51, 8	N					○	
10	2.1/2	3, 3	18, 7	19, 8	51, 7	N					○	
10	9.1/2	2, 5	18, 3	17, 2	52, 3	W	I				○	
11	6.3/4	28, 1, 7	18, 0	13, 3	50, 4	N	I				○	
11	2.1/2	0, 7	19, 0	20, 0	51, 5	N	I				○	
11	9.3/4	0, 3	17, 7	17, 0	48, 3	S	I				○	
12	7	28, 0, 3	18, 0	13, 8	50, 1	N	I				⊕	
12	2.1/2	0, 4	19, 8	19, 8	49, 9	O	I				⊕	
12	9.1/4	1, 0	18, 4	17, 6	50, 0	W1/4SW	I				⊕	
13	7	28, 1, 0	18, 0	15, 6	51, 0	NNO	2				⊕	
13	2	1, 4	19, 0	19, 8	52, 0	O	2				⊕	
13	9.1/2	1, 3	18, 2	16, 3	51, 2	N	2				⊕	
14	6	28, 0, 8	17, 8	15, 0	52, 0	N	I	14			⊕	
14	2	0, 5	17, 8	16, 0	48, 4	O1/4NO	I	2/4			⊕	
14	9	0, 2	17, 5	15, 7	47, 3	N					⊕	
15	6.1/2	27, II, 8	17, 5	14, 2	47, 3	N	I	1/4			⊕	
15	2	II, 8	18, 2	18, 8	49, 2	N					○	
15	9	II, 8	16, 8	15, 5	46, 3	S	I				○	
16	6.1/2	27, II, 6	16, 3	12, 3	47, 5	NO	I				⊕	
16	2	II, 5	18, 5	18, 9	50, 7	S	I				⊕	
16	9	II, 3	17, 4	16, 0	46, 0	NO	I	5			⊕	
17	7	27, IO, 8	17, 0	12, 6	47, 3	N	I	9			⊕	
17	2	8, 7	17, 0	14, 8	47, 0	SW	I	30			⊕	
17	9	7, 8	16, 3	11, 5	50, 5	SW	I				⊕	
18	7	27, 9, 3	15, 8	10, 0	51, 8	S	ONO	I	1.1/2		⊕	
18	2	9, 9	16, 2	14, 4	53, 0	S	ONO	I	6.2/4		⊕	
18	9	IO, 4	15, 6	10, 0	52, 4	N	I				⊕	
19	6	27, IO, 4	15, 0	7, 4	52, 0	W					○	
19	2.1/2	IO, 5	14, 9	14, 4	53, 7	S	I				○	
19	9	IO, 0	15, 0	12, 4	51, 2	S1/4SO	I				○	
20	7	27, 8, 8	14, 8	10, 0	50, 0	N		19			⊕	
20	3	8, 8	15, 8	15, 7	47, 6	N	I				⊕	
20	9	9, 3	14, 9	13, 7	47, 4	SW	2				⊕	
21	6.1/2	27, II, 8	14, 6	9, 4	48, 5	NI/4NW	I				○	
21	2.3/4	28, 0, 9	16, 0	15, 6	50, 8	O1/4NO	I				○	
21	9	1, 0	15, 0	13, 4	48, 0	O1/4NO					○	
22	7	28, 1, 4	14, 8	11, 7	47, 0	N	I				⊕	
22	2	1, 8	16, 8	16, 5	51, 4	SW	I				⊕	
22	9	1, 8	14, 5	13, 5	47, 3	S	I				⊕	
23	7	28, 1, 6	14, 9	10, 7	58, 0	N	I				○	
23	2	1, 0	16, 4	16, 3	51, 7	O	I				○	
23	9.1/2	0, 5	15, 5	13, 7	49, 4	NO	I				○	

OBSERV. PATAVIRNSES. September.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethesia.	Cœli facies.	Meteora.
24	7	28, 0, 3	15, 0	10, 4	50, 0		NNW	I			⊕	
24	2	0, 1	16, 4	15, 8	54, 0		NO	I			⊕	
24	9.1/2	0, 3	14, 9	14, 0	47, 9		SW	I			○	
25	7	28, 1, 4	14, 9	10, 0	51, 7		NNW	I			○	
25	2	2, 1	16, 2	16, 5	54, 8		S				○	
25	9	3, 0	15, 6	13, 0	52, 1		SW	I			○	
26	7	28, 4, 1	14, 7	7, 4	52, 2		W	I			○	
26	2	4, 2	16, 5	15, 4	56, 2		W	I			○	
26	9	4, 2	14, 4	13, 3	50, 8		O	2			○	
27	6.1/2	28, 4, 0	14, 7	9, 0	51, 4		NI/4NW	I			⊕	
27	5	3, 0	15, 7	16, 6	53, 1		W				⊕	
27	9	2, 8	15, 3	14, 0	52, 7		W				⊕	
28	7	28, 2, 0	14, 8	10, 0	50, 0		NW				⊕	
28	2	2, 0	16, 4	16, 8	50, 5		W	I			○	
28	9	2, 0	15, 3	13, 5	49, 7		W1/4SW	I			○	
29	7	28, 2, 5	15, 0	11, 5	48, 8		OI/4NO				⊕	
29	2	2, 6	16, 0	17, 0	47, 8		OI/4NO	I			⊕	
29	9	2, 4	15									

OBSERV. PATAVIENSES. October.

Dia.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Cœlifacies.	Meteora.
1	7	27, 11, 6	13, 0	8, 8	23, 0	W 1/4 SW I	14		8, 0	FF		
11	3	11, 4	13, 2	13, 0	25, 3	W						
9	11, 0	13, 0	12, 0	25, 5	NO I					FFF		
12	7	27, 10, 4	12, 8	10, 4	25, 0	W 1/4 NW I	50		10, 0	FFF		
11	2	9, 8	13, 2	13, 0	24, 0	N 2	12			FFF		
9	10, 0	13, 0	11, 8	23, 6	N N					FFF		
13	6, 1/2	27, 9, 6	12, 6	9, 8	24, 5	NI 1/4 NW I			13, 0	FFF		
13	2, 1/2	9, 7	13, 4	14, 4	26, 5	N S				FFF		
9	9, 8	13, 0	12, 0	25, 0	S 7					FFF		
14	7	27, 10, 0	12, 6	10, 0	25, 2	NO			11, 0	FF		
14	3	9, 8	13, 5	13, 4	27, 6	NO I				FFF		
9	9, 6	13, 0	12, 4	25, 0	NO 3					FFF		
15	7	27, 6, 8	13, 0	12, 4	23, 0	OI 1/4 SO 2	147		9, 0	FFF		
15	3	6, 6	13, 5	14, 0	25, 0	S				FFF		
9	6, 8	12, 8	10, 2	24, 5	W I					FFF		
16	7	27, 6, 8	12, 6	8, 4	25, 5	O			10, 0	FF		
16	3	6, 9	13, 4	12, 4	31, 1	NNW				FFF		
9	7, 0	12, 8	10, 8	30, 5	N I					FFF		
17	7	27, 7, 8	12, 4	7, 8	30, 0	NNW			12, 6	FFF		
17	2, 1/2	8, 8	15, 4	14, 0	44, 0	SSW				FFF		
9	10, 0	13, 5	10, 6	39, 6	S 9					FFF		
18	7	27, 10, 2	12, 8	8, 8	36, 1	NW			II, 6	○		
18	3	10, 4	13, 4	13, 8	33, 0	NW				FFF		
9	10, 0	13, 0	11, 0	31, 4	NW					FFF		
19	7	27, 11, 1	12, 4	9, 0	31, 4	NW			10, 0	FF		
19	2	11, 5	13, 0	12, 4	30, 0	NW				FFF		
9	18, 0	12, 8	11, 8	29, 0	NW					FFF		
20	7	28, 1, 2	12, 4	8, 0	30, 6	NW			9, 0	○		
20	2	1, 8	13, 5	13, 4	31, 4	NW				FFF		
9	2, 0	13, 0	11, 0	28, 6	NW					FFF		
21	7	28, 2, 4	12, 4	8, 0	30, 5	NNW			8, 0	FFF		
21	3	2, 6	13, 6	13, 5	31, 0	NO				FFF		
9	2, 0	13, 0	11, 4	30, 4	O A					FFF		
22	7	28, 1, 8	12, 4	6, 8	32, 5	N			7, 0	○		
22	3	1, 4	13, 4	13, 4	33, 0	N				FFF		
9	1, 3	13, 0	11, 8	30, 5	N I					FFF		
23	7	28, 1, 0	12, 5	9, 2	30, 5	NN O			6, 0	FFF		
23	3	1, 1	12, 6	10, 8	32, 0	NO I				FFF		
9	1, 4	12, 3	9, 8	32, 0	NO 2					FFF		
24	7	28, 1, 7	12, 0	8, 8	34, 0	NI 1/4 NO I	I		6, 0	FFF		
24	3	1, 9	12, 0	11, 8	35, 5	O 2				FFF		
9	2, 0	11, 8	8, 8	31, 0	NO I					FFF		
25	7	28, 1, 8	11, 5	7, 4	36, 8	NN O	I		5, 6	FF		
25	2	2, 2	12, 0	12, 4	37, 0	O 2				FFF		
9	2, 4	11, 6	8, 8	37, 0	ONO 2					FFF		
26	7	28, 3, 0	11, 0	7, 0	40, 0	NO I			5, 6	FFF		
26	3	3, 4	11, 3	10, 8	40, 0	ONO 2				FFF		
9	4, 0	11, 0	9, 2	39, 1	NO I					FFF		
27	7	28, 4, 2	10, 6	7, 0	38, 0	N			5, 0	FFF		
27	3	4, 0	10, 8	9, 0	37, 1	N				FFF		
9	4, 1	10, 6	7, 9	35, 7	N I					FFF		
28	7	28, 3, 9	10, 4	7, 2	34, 0	N			5, 0	FFF		
28	3	3, 7	10, 8	11, 0	33, 8	OI 1/4 NO I	I		17	FFF		
9	3, 6	10, 6	9, 0	33, 0	NO I					FFF		
29	7	28, 1, 7	10, 4	9, 0	30, 0	ONO 2	23		5, 0	FFF		
29	3	1, 0	11, 0	12, 0	23, 8	SO 2	72			FFF		
9	0, 7	11, 0	11, 0	21, 0	SO 2	72				FFF		

OBSERV. PATAVIENSES. November.

Dia.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Cœlifacies.	Meteora.
7	28, 1, 1	10, 7	8, 5	22, 4			W		10		8, 0	==
30	2	1, 2	11, 4	23, 0			W				FF	
9	0, 6	10, 6	9, 0	22, 1			NW I				FFF	
31	7	27, 11, 3	10, 6	7, 9	24, 0		N			10, 0	==	;
2	10, 5	10, 6	10, 0	23, 6			N			11, 6	==	;
9	10, 6	10, 6	9, 4	22, 1			NO 2	3	11	6	==	

November.

Dia.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Cœlifacies.	Meteora.
1	7	27, 9, 2	10, 3	9, 0	23, 0		NO 2	3	12, 0	==		
1	3	10, 1	10, 4	9, 3	21, 3		NO 2	55		FFF		
9	10, 5	10, 4	9, 5	21, 2			NO 2	33		FFF		
2	7	27, 9, 9	10, 3	9, 2	20, 0		NO 2	49	11, 0	==		
2	2	8, 8	10, 6	12, 0	19, 0		O	50		FFF		
8	8, 6	10, 6	10, 2	18, 0			O			FFF		
3	7	27,										

OBSERV. PATAVIENSES. November.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
16	8	28, 1, 0	5, 6	3, 6	28, 4	NW			6, 6	—		
16	2	2, 0	4, 0	7, 0	8, 0	NNO	I					
16	9	27, 11, 6	6, 7	7, 0	26, 4	N						
17	8	27, 10, 6	6, 2	5, 6	25, 3	N			6, 6	—		
17	2	9, 6	7, 0	9, 0	18, 2	NI/4NO	I	2				
17	9	19, 0	7, 0	8, 4	18, 0	O	I					
18	8	27, 8, 2	7, 0	7, 6	17, 0	S		41	6, 6	—		
18	2	8, 2	7, 2	8, 4	17, 0	W	I					
18	9	8, 9	7, 2	6, 8	18, 0	W						
19	8	27, 9, 6	7, 6	2, 0	19, 5	W			7, 0	—		
19	2	9, 4	6, 8	6, 6	18, 4	OSO	I					
19	9	8, 6	7, 0	6, 3	19, 2	OSO	3	100	7, 6	—		
20	8	27, 7, 8	7, 0	6, 0	20, 3	SSO	I	32	8, 0	—		
20	2	8, 6	7, 4	8, 0	19, 0	N						
20	9	9, 0	7, 0	5, 5	20, 0	N						
21	8	27, 9, 7	6, 4	2, 0	21, 5	NNW	I		8, 6	—		
21	2	8, 8	6, 8	7, 0	21, 6	NNW	I					
21	9	9, 3	6, 4	5, 0	22, 6	N	I					
22	7	27, 9, 8	6, 0	1, 2	23, 6	NW			9, 0	—		
22	3	10, 0	6, 6	6, 0	23, 6	W1/4NW	I					
22	9	9, 9	6, 0	4, 0	27, 0	NW	I					
23	8	27, 9, 6	5, 5	0, 4	31, 0	NW	I		8, 6	—		
23	2	9, 2	6, 4	5, 0	33, 0	NO	I					
23	9	9, 5	5, 6	4, 0	33, 0	NO	I					
24	8	27, 9, 7	4, 8	2, 6	33, 0	NO	I		8, 0	—		
24	2	11, 0	5, 0	3, 6	33, 2	OI/4NO	2					
24	9	28, 0, 0	4, 4	1, 0	38, 0	ONO	2					
25	8	28, 0, 7	3, 8	-2, 6	43, 0	ONO	I		7, 6	—		
25	2	27, 11, 2	4, 4	0, 0	49, 0	ONO	2					
25	9	11, 0	4, 0	0, 0	47, 0	N	I					
26	8	27, 10, 5	3, 6	-1, 9	45, 0	WNW			7, 0	—		
26	2	10, 6	3, 8	1, 4	44, 0	WNW						
26	9	11, 5	3, 4	0, 0	42, 7	NW						
27	8	28, 1, 8	3, 0	-2, 6	41, 4	NI/4NW						
27	2	2, 2	3, 8	0, 6	40, 0	N						
27	9	2, 2	3, 3	-1, 2	40, 0	N						
28	8	28, 2, 2	2, 8	-3, 9	39, 9	NNW						
28	2	2, 6	3, 6	0, 0	39, 6	NNW						
28	9	3, 0	3, 0	-1, 0	39, 0	N						
29	8	28, 3, 8	2, 4	-3, 8	38, 9	NNW						
29	2	4, 2	3, 2	1, 0	38, 8	NNW						
29	9	4, 2	3, 0	0, 5	38, 0	NW						
30	8	28, 4, 2	2, 4	-3, 0	37, 0	WNW						
30	2	4, 0	3, 6	1, 6	37, 0	WNW						
30	9	3, 5	2, 6	0, 0	37, 0	NW						

December.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
1	8	28, 2, 5	1, 6	-3, 0	36, 9	NW			6, 6	○○		
1	3	2, 0	3, 4	2, 0	36, 0	NNW						
1	9	1, 8	3, 0	0, 5	34, 0	NW						
2	8	28, 1, 5	2, 4	-2, 5	33, 0	NW				○○		
2	2	2, 0	3, 0	1, 5	32, 0	NW						
2	9	2, 7	2, 8	1, 2	31, 0	NNW				○○		

OBSERV. PATAVIENSES. December.

Dies.	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Athesis.	Coeli facies.	Meteora.
8	28, 3, 4	2, 4	1, 0	30, 6	N							
3	2	3, 6	2, 6	3, 5	30, 5	N						
3	9	4, 0	2, 5	3, 3	30, 0	N						
4	8	28, 4, 2	2, 4	2, 2	23, 5	NNW			1/2			
4	2	4, 5	3, 8	5, 2	27, 0	NNW	I					
4	9	4, 0	3, 2	2, 0	26, 0	NNW	I					
5	8	28, 3, 7	3, 0	-1, 0	25, 4	NW	3					
5	2	3, 4	4, 6	4, 0	24, 1	NW	I					
5	9	3, 4	3, 6	2, 0	24, 1	NW						
6	8	28, 3, 4	2, 6	-1, 4	26, 6	NW						
6	2	3, 4	4, 6	3, 5	24, 3	NW				○○		
6	9	3, 8	2, 8	2, 0	25, 0	NNW	I			○○		
7	8	28, 4, 2	3, 0	0, 6	26, 0	N	I			○○		
7	2	4, 6	4, 6	3, 4	27, 0	N				○○		
7	8	4, 2	3, 8	2, 0	26, 7	N				○○		
8	8	28, 4, 8	3, 4	1, 6	25, 4	ONO	I			○○		
8	2	5, 4	4, 0	3, 5	27, 0	OI/4NO	2			○○		
8	9	5, 7	3, 5	1, 0	25, 0	NO	2			○○		
12	8	28, 6, 0	3, 0	-2, 0	24, 4	N				○○		
12	2	5, 9	3, 8	1, 5	28, 2	N				○○		
12	9	5, 6	3, 0	0, 0	28, 2	NNW				○○</		

OBSERV. PATAVIENSES. December.

S	Hora.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Aethus.	Cœli facies.	Meteca.
22	8	28, 2, 4	I, 5	-3, 2	26, 0		NNW			○		
	2	2, 6	3, 3	0, 8	28, 0		NNW			○		
	9	2, 7	2, 1	0, 0	26, 1		N	I		○		
23	8	28, 3, 5	I, 7	-3, 0	25, 8		NNW	I		○		
	2.1/2	3, 7	3, 3	I, 5	26, 3		NI/4NW			○		
	3.1/4	3, 7	2, 2	0, 8	25, 3		N	I		○		
24	9	28, 3, 7	2, 0	I, 0	24, 7		NI/4NW			==		
	2.1/4	2, 8	2, 0	I, 4	25, 0		NI/4NW			==		
	7	2, 5	2, 0	I, 0	24, 6		W	I		==		
25	8	28, I, I	I, 8	0, 5	23, 6		NI/4NW			==		
	2	0, 4	2, 7	3, 8	19, 7		N			==		
	8.1/2	0, 1	2, 4	3, 8	19, 5		N	I		==		
26	8	27, II, 5	2, 8	4, 0	16, 2		NI/4NO	2	ICO			
	2.1/2	II, 2	3, 0	5, 0	14, 6		NNO	2	8I			
	9	28, 0, 1	2, 8	4, 0	14, 4		W	I		==		
27	8	28, 2, 4	2, 7	0, 5	15, 0		NW	I		==		
	2	3, 0	3, 5	4, 3	14, 6		NW			+		
	9	3, 6	3, 0	I, 0	13, 7		NW			○+		
28	8	28, 3, 6	2, 8	-0, 5	15, 0		NW			==		
	3	3, 6	2, 8	I, 5	14, 8		W			==		
	9	3, 6	2, 7	I, 5	14, 8		NW			==		
29	8	28, 3, 6	2, 7	0, 8	14, 8		W			==		
	2.1/2	3, 6	2, 7	I, 0	14, 9		W			==		
	9	3, 6	2, 6	0, 2	14, 7		W	I		==		
30	8	28, 3, 7	2, 3	-0, 3	15, 3		W	calig. 2		==		
	3	3, 4	2, 7	I, 8	15, 5		N			==		
	9	3, 3	2, 6	I, 3	15, 2		S			==		
31	8	28, 2, 1	2, 3	0, 0	15, 3		NI/4NW	I		==		
	3	3, 0	2, 5	I, 3	15, 3		NI/4NW	2	1.1/2	==		
	9	0, 0	2, 5	2, 0	14, 7		N	II		==		

ANNO

ANNOTATIONES SPECIALES

IN OBSERVATIONES PATAVIENSES.

F A N U A R I U S.

- Die 3. Post teponem meridianum surrexit Euro-Boreas, & fit nubilum.
 8. Mane nubilum, vespere nix incipit, nempe flosculi cernuntur h. 4. Hora 8 crebra nix, sed sicca & minuta, durat usque ad medium noctem & ultra.
 9. Summo mane vix flosculi minutissimi, sed h. 10 flosculi crassiores, rari tamen, deinde pluviae guttulae; sed circa meridiem flosculi majores.
 10. Nocte praeced. nix interdum coepit, mane aliquando, atque etiam guttulae pluviae ceciderunt, vespere iterum nix, sed crassa, deinde minuta pluvia, quae h. 5 coepit.
 11. Nix per levem teponem nonnihil solvit; vespere advenit nebula. Circa medium noctem pluvia, paulo post incipit pluvia magna, durat usque ad meridiem diei seq.
 12. Mane pluvia usque ad meridiem, horis pomeridianis nubilum tantum, vespere serenum cum nebula, luna dupla corona circumdata.
 13. Magna pruina, & glacies, & bruma & nebula mane, vespere solvit, sed nebula restat.
 14. Nocte praeced. nonnihil pluit, atque iterum post meridiem, & vespere nebula durat, nix solvit.
 20. Vespere nebula densissima, & maxime humida, nocte pluit.
 21. Nebula humidissima praelertim nocte sequente, 2 dedit mensur. aquae.
 22. Vespere iterum nebula.
 29. Mane nebula maxime densa atque humida.
 31. Mane nivis minuti atque rari flosculi; subsistit nix, sed minatur.

F E B R U A R I U S.

- Die 4. Mane nebula guttans.
 6. Occidente perpetuo spirante therm. ascensit ad 7°, & altius.
 10. Nocte praeced. nonnihil nivis cecidit in alpibus, atque etiam in Euganeis.
 11. Summo mane brevis pluvia & minuta, deinde guttatum defluit, in Euganeis iterum nivis aliquid.
 17. Boreas mane maxime flat; coepit jam nocte praecedente.
 24. Mane pluviae guttula aliqua; h. 7½ vesp. brevis pluvia; aves vernum cantum emittere incipiunt. Vespere nubilum jam maxime densum, largam pluviam minatur.

Gg 2

Die 25.

- Die 25. Hodie primum tonitru auditum fuit a Cauro, atque ab Africō h. $2\frac{1}{2}$ pom. sequitur brevis imber aestivus.
26. Summo mane magna pluvia, in alpibus nix.
27. Nocte pluvia, mane nubilum, meridie sol & nubes; post merid. nubes huc illuc discurrentes nigerrimae, vespere serenum, & subinde nubilum flante Borea, sequitur pluvia.
28. Summo mane pluvia, deinde alternatim; vespere magis pluit praesertim h. $7\frac{1}{2}$.

M A R T I U S.

- Die 1. Nocte praecedente nonnihil pluviae, mane serenum, circa merid. nubes cumulantur, h. 2 solvuntur, vespere iterum nubes, & pluvia guttatum decidens.
5. Nocte praecedente pluvia alternatim, & summo mane aliquid nivis & grandinis.
7. Summo mane brevis pluvia, deinde alternatim & guttatum.
10. Nocte praeced. ventus a Borea maxime furens; mane nix iterum atque iterum, sed solum minime tegit, etiam post merid. flosculi, vespere serenum.
11. Cacumina Euganeorum nive tecta cernuntur, alpes vero totae.
12. Paulo ante merid. rari flosculi nivis huc illuc per aera, h. 2 pom. nix crebra, durat usque ad noctem.
14. Mane nivis flosculi cum guttulis pluviae; vespere pluvia.
15. Nocte pluvia magna, mane nubilum, post merid. guttulae usque ad vesperam, sub noctem pluvia major incipit, h. 9 procella.
17. Nocte magna pluvia; mane sol & nubes; h. 2 pom. procella, scilicet magna pluvia mixta grandine minuta atque crebra cum tonitru repetito ab Africō. Hodie primum *Sambuci nigrae* L. folia cernuntur apud flumen, herbaeque viridiores. Hora 9 vesp. magna pluvia.
18. Nubilum perpetuum, & h. 7 vesp. procella aestiva cum tonitru & pluvia magna. Hora $8\frac{1}{2}$ vesp. *Ardeae* grues L. transeunt.
19. Post merid. h. $3\frac{1}{2}$ guttulae.
20. Nocte & mane pluit, item circa & post merid. usque ad horam $3\frac{1}{2}$, sed pluvia fuit minuta; iterum vespere, deinde nubes evanescunt.
22. Vespere nubes densantur, h. 9 incipit minuta pluvia.
23. Mane guttulae; hodie primum undique & undique gemmae, atque arborum folia, herbae erumpunt; nondum flores.
24. Hora 3 & 4 pomerid. procella aestiva.
25. Hora $8\frac{1}{2}$ vesp. pluvia incipit.
26. Hodie flores in hortis erumpunt.

- Die 27. Mane nebula densa post ortum solis. Hora 3 pom. apparatus nubium, subinde tonitru, & rara pluvia. Hora 7 usque ad 8 vesp. maximus imber, sequitur pluvia minor usque ad h. 9, mox incipit nix Borea maxime flante, nix eadem nocte, diuque durat fere usque ad meridiem diei sequentis, ad altit. poll. 6 aucta, quamvis tepor soli, atque aëris eam solveret.
29. Oriente sole frigus — o. 5, sed coelum fere serenum; in locis patentibus glacies, & nix crustata.
31. Nocte & mane nix, sed circa merid. prorsus soluta; h. $8\frac{1}{2}$ mat. levis terrae motus. Post merid. sol languens inter nubes, h. 6 vespert. procella ab oriente cum pluvia, nive, & minuta grandine, deinde nubes crassiores evanescunt. Hora $8\frac{1}{2}$ stella candens coelo nubilo cernitur.

A P R I L I S.

- Die 1. Mane sub ortum solis hubilum immo laevis apparatus procellae flosculos nivis huc illuc agit, (nocte jam nonnihil pluit) subinde nubes evanescunt.
3. Haec prima dies reapsie verna, viriditas enim, gemmae atque etiam flores aliquibus in locis hodie magis erumpunt, aves etiam cantum edunt verum; thermom. indicavit gr. $9\frac{1}{2}$.
5. Flores duplicantur, atque odorem emitunt.
6. Therm. hodie 12° , 8.
8. Post merid. hic, & alibi aliquando guttulae, etiam vespere.
13. Summo mane nonnihil pluit. *Turdus pilaris* L. & aves alii autumnales redeunt. Hora 9 & 10 vespert. guttulae pluviae.
14. Hora $10\frac{1}{2}$ mane pluviola.
21. Nocte praeced. guttulae pluviae. Therm. h. 4 pom. 15, o.
22. Hora $4\frac{1}{2}$ vesp. calor crescit usque ad 16° & amplius, acus magnetica 14, 30.
24. Hora $12\frac{1}{2}$ pomerid. acus magnet. declin. 14, 44 circiter, hinc motus ejusdem a die praeced. 11 min. circiter; h. $9\frac{1}{2}$ vesp. procella.
25. Summo mane pluvia tranquilla, in alpibus novā nix veteri addita. Hora 6 vesp. brevis imber Africō maxime flante.
30. Mane guttulae, post merid. nubilum tantum, vespere serenum.

M A Y U S.

- Die 1. Mane nubilum, post merid. sol & nubes, vespere serenum; calor maximus 15, 4.
5. Summo mane pluvia incipit minutissima, deinde crescit, desinit h. 8. Post merid. calor maximus 19, 4 h. 4.

- Die 6. Summo mane guttulae. Hora 2 pom. procellae motus, definit absque tonitru, absque pluvia; vespere iterum guttulae.
7. Summo mane brevis, minuta pluvia.
8. Calor maximus 18, 3; vespere procellae motus.
9. Calor maximus 18, 0.
10. Calor maximus 19, 6.
11. Calor maximus 20, 5.
12. Summo mane guttulae.
13. Calor maximus 19, 8; vespere stellae cadentes.
14. Mane nebula usque ad h. 7; calor maximus 21, 0 h. 4 pom.
15. Mane nubilum, sed h. 8 fit serenum; post merid. nubes iterum.
16. Calor maximus 20, 0.
17. Hora 6 min. 20 vesp. parrhelium prodit, cuius altitudo supra horiz. gr. 10, differentia azimut. a sole gr. 25 circiter, post horae dimid. evanescit, sed aliud prodit sole valde depresso, & proxime occiduo, minus lucidum tamen magisque elevatum cum eadem fere azimuti differentia; barom. dimid. lin. descendit.
18. Calor maximus 21, 0; h. 3 pom. levis procellae motus, sed ventus nubes dissipat.
19. Mane apparatus nubium, sed ventus eas dissipat. Acus magnetica hodie non notatur, quia de loco dimota atque turbata fuit.
20. Declin. acus magneticae hesterna die turbatae, atque hodie restituae nonnihil reddit medium praeced., fortasse quia non omnino eodem loco restituta. Hora 5 pom. motus procellae ab austro; atque h. 6 revera procella furens pluviam & grandinem afferens. Hora 8 vesp. iterum imber cum tonitru.
21. Calor minimus mane 12, 0.
22. Mane sol & nubes; h. 5 pom. guttulae; h. 7 vesp. pluvia.
23. Mane sol & nubes, post merid. nubes cumulantur, h. 12 $\frac{1}{2}$ imber cum tonitru, item h. 3 & 6.
24. Circa merid. procellae apparatus, atque h. 12 $\frac{1}{2}$, 1 & pom. imber iterum atque iterum.
25. Mane nubilum, h. 7 imber; post merid. aliquando guttulae.

§ U N I U S.

- Die 2. Congeries perpetua nubium, & pluvia alternatim ab hora 11 matutina.
3. Post h. 5 pom. imbres interrupti iterum atque iterum, pluvia tamen exigua fuit.
4. Post merid. pluvia alternatim.
5. Nocte praeced. & summo mane nonnihil pluit; reliqua parte diei nubes, & apparatus procellae alternatim, & guttulae, non pluvia. Africo plerumque flante.

Die 7.

- Die 7. Circa merid. turbo exurgit, sequitur pluvia cum tonitru, alicubi grando.
8. Hora 2 pom. procul procellae apparatus, subinde nubes evanescunt, sed h. 5 imber cum tonitru, item h. 6 & 6 $\frac{1}{2}$, hic tamen pluviae parum.
10. Hora 8 $\frac{1}{2}$ vesp. coruscationes & tonitru, sequitur pluvia iterum, atque iterum.
11. Hora 11 mat. guttulae.
12. Hora 3 pom. imber cum crebro tonitru.
14. Hora 10 mat. imber cum tonitru, sequitur tranquilla pluvia per vices.
17. Summo mane minutissima pluvia, seu potius guttulae, item ab h. 10 mat. usque ad 2 pom. Vespere serenum, stellae cadentes a Borea.
20. *Gryllus campestris* L. canere incipit.
28. Hora 11 $\frac{1}{4}$ vesp. inter crebras coruscationes brevissima pluvia.
29. Hora 10 $\frac{1}{2}$ mat. brevis pluvia cum tonitru, & rara grandine, sequitur revolutio nubium & tumultus, atque h. 11 min. 20 turbo magnus cum pluvia, & rara grandine. Therm. statim descendit ad 8, 5. Barom. ad 27, 8, 0, deinde ascendit. Ab h. 3 pom. usque ad 4 minuta pluvia.
30. Nova *nix* cernitur in secunda alpium catena. Hora 5 vesp. imber cum crebra, & magna grandine.

§ U L I U S.

- Die 7. Summo mane brevis pluvia, deinde longa cum tonitru profundo; circa merid. iterum imber cum tonitru; post imbreem nempe h. 4 calor maximus 18, 8.
10. Calor maximus 23, 8.
11. Calor maximus idem.
12. Mane guttulae. Calor maximus 25, 0 h. 4 pom.
13. Calor idem hor. eadem.
14. Hora 10 $\frac{1}{2}$ mat. imber cum tonitru.
18. Mane sol & nubes; h. 7 $\frac{1}{2}$ vesp. turbo maximus, sequitur pluvia cum tonitru. Nocte pluvia cum vento & tonitru.
19. Hora 8 vesp. nubes agglomeratae ad Euro - Boream minantur, h. 10 imber cum tonitru & minuta sed rara grandine.
21. Summo mane guttulae.
23. Nocte nonnihil pluit; mane sol & nubes; circa meridiem nubes densantur, micant, tonitru edunt, brevem pluviam hic emittunt. Alibi fortasse grandinem; item h. 4 p.
25. Hora 4 pom. guttulae.
27. Hora 4 pom. apparatus procellae cum tonitru & fulgere.
28. Nocte pluviola; post meridiem nimbus cum grandine.

A U G U

ANNOTATIONES SPECIALES

A U G U S T U S.

- Die 3. Sub astroram pluvia cum tonitru.
2. Hora $10\frac{1}{2}$ vesp. terrae motus levis.
4. Hora 5 min. 35 vesp. terrae motus vehementior.
9. Hora 6 vesp. motus nubium cum tonitru, & paucis guttis.
13. Hora 6 mat. incipit pluvia post tonitru remotum laevi cum vento.
15. Post med. noct. pluviola cum tonitru, iterum post meridiem, & pergit leniter tota die.
17. Sub medium noctem guttulae.
22. Sub medium noctem guttulae. In ipsa meridie imber cum tonitru, pluvia per intervalla fere usque ad h. 10, ubi maximus imber.
23. Hora 8 vesp. pluvia densa, sequitur tota fere nocte.
31. Hora 2 post merid. tonitru cum pluvia a longe; h. 7 etiam pluit.

S E P T E M B E R.

- Die 8. Summo mane imber cum tonitru, sequitur minuta pluvia.
12. Horis vespertinis procul coruscationes, atque huc illuc nubes conglobatae.
14. Hora 8 mat. incipit minuta pluvia, durat usque ad meridiem; circa meridiem sol pallidus, deinde pluvia minutior, quae cito desinit.
15. Circa ortum solis, & subinde guttulae.
16. Die tota sol & nubes; h. 7 vesp. brevis imber cum coruscationibus & tonitru.
17. Mane pluvia minuta fere usque ad meridiem; post merid. pluvia major h. $3\frac{1}{2}$, deinde nubes nigerrimae huc illuc excurrentes.
18. Mane in cacuminibus alpium rheticarum nix cernitur. Hora 5 vesp. brevis imber.
20. Mane pluvia tranquilla, nocte etiam circa h. 10 vesp. Vespere, id est h. 9, serenum, nihilominus ab Adriatico coruscationes exsurgunt.
26. Fertur sub crepusculo matutinum auroram borealem visam fuisse.

O C T O B E R.

- Die 3. Hora 3 pom. pluvia magna cum vento, iterum h. 5 & 7.
4. Hora 6 pom. incipit pluvia, & h. 8 evadit magna & continuo.
6. Hora 4 pom. pluvia.
8. A vespere praeced. ventus; h. 4 post merid. pluvia tenuis, densior tota nocte.
9. Mane insurget humidus *Auster*, gravidus pluviarum, quas incipit h. 4, post meridiem & pergit nocte sequente, sed tenuis.
10. Hora 10 mat. vento cadente, subit pluvia densa usque ad 5 vesp. & iterum h. 10.
11. Fluvii Athesis augmentum.

Die 12.

IN OBSERV. PATAVIENSES.

- Die 12. Statim post medium noctem pluvia, & saepe iterat.
14. Hora 9 vesp. pluvia ac ventus tota nocte.
15. Hora 5 post meridiem pauca pluvia cum tonitru.
16. Fluvii Athesis iterum augmentum.
23. Dies obscura frigida ventosa nivosa, vespere guttulae pluviae.
24. Videtur h. 9 vesp. lux borealis; & quidem hisce diebus coeli facies eam indicabat, etiam diu.
27. Tenuis pluvia incipit post medium noctem, pergit usque ad h. 9; h. 2 post merid. densior, & per intervalla iterat usque ad medium noctem sequentem.
29. Nocte fit pluvia, quae paulatim increscit tota die.
31. Vespere pluviola in noctem.

N O V E M B E R.

- Die 1. Hora 10 mane pluvia cum vento, sub merid. procellosa; rursus h. 4, item nocte tota.
2. Hora 5 vesp. pluvia usque ad 7.
5. Incipit pluvia h. 3 pom. & pergit tranquilla nocte sequente tota.
7. Hora 4 pluviola usque ad h. 7 vesp. In ipsa media nocte magnus impetus venti.
8. Hora 9 mane pluvia tota die usque ad h. 9 vesp.
9. Apparet nix in humilioribus collibus alpium, faepius ante visa erat in remotioribus & altioribus montibus.
11. Hoc mane primum visa pruina.
16. Hora 9 mane guttulae.
17. Hora 11 mat. incipit pluvia & pergit die tota ac nocte sequente.
19. Mane nebula densissima. Hora 3 pom. pluvia procellosa usque ad medium noctem cum fulgure ac tonitru.
26. Per hosce dies magna perturbatio barometri. Nix & frigus subitum cum glacie perdurant.

D E C E M B E R.

- Die 4. Nocte praecedente pluvia tenuissima.
8. Mane guttulae ante auroram.
15. Sub auroram granula nivis.
16. Ante medium noctem pluvia, quae pergit in diem.
17. Summo mane incipit magna pluvia nive praecedente, durat usque ad merid. & ultra, vespere fit serenum flante Africo.

Ephemer. anni 1789.

H. h.

Die 18.

- Die 18. Nebula a mane usque ad noctem, vespere densissima.
 20. Vespere stellae cadentes.
 21. Vespere nebula prope Euganeos.
 22. Vespere rara nebula soli adhaerens.
 23. Magna pruina.
 24. Vespere guttulae.
 25. Vespere tenuis nebula.
 26. Nocte praeced. pluvia minuta h. 11 vesp. incipit, deinde magna sequitur. Summo mane durat usque ad h. 3 pom., sequitur nubilum.
 29. Nebula vespertina minutae instar pluviae.
 31. Circa meridiem minuta pluvia; cessat parumper, sed iterum major decidit h. 4 pom.; vespere sequitur; coelum malam temperiem minatur.

CONDITIO GENERALIS ANNI 1789.

Memorandus erit hic annus ob crudelem hiemem. Frigus in hac regione Veneta superavit alicubi gradus 13 ac 14. Hic Patavii fuit $12\frac{1}{2}$. Nimis prolixum foret effectus ejus recensere. Lacunae Venetae & fluvii omnes circumcirca in glaciem conversi fuerunt, ut pondera quaque ac currus ferebant; jamque pedibus & equis itum fuit Venetias. Gelu perduravit diebus 18 (a 28 Dec. ad 14 Jan.), ideoque diutius quam anno 1709. Ne alia memorem, vinum ipsum in cellis ac dolis induravit, velut apud Scythes (*caeduntque securibus humida vina*). Animantes plures, natantium, volucrum, quadrupedum, hominum etiam nonnulli periere: in sola Appulia plusquam decies centena millia avium ac boum extincta sunt partim frigore, partim & praecipue potu ac pabulo deficiente, ob terram nive ac glacie coniectam. E plantis oleae praecipue damnum passae sunt: caeterae arbores, quae frigori generatim valde obnoxiae videntur, ut salices, mori, vites, ficus, hoc anno vel minimum affectae fuerunt. Illud exitio & admirationi fuit, triticum magna ex parte alicubi in universum periisse: accedit id praecipue in campus patentibus, a quibus venti nivem diffidare potuerant; tum plantula haec quasi nuda relicta vim frigoris perpessa est. Nam ubi nive tanquam strato.

strato tegebatur, evasit. Ad calamitatem hanc tritici accessit postea siccitas Aprilis ac Maji, quae juniores plantulam uscit, sicut reliquias herbas, unde magna caritas foeni agricultores affigit.

Successit aestas, non illa quidem aestuosa, sed turbinibus, grandinibus, etiam terrae motibus minime vacans. Autumnus postea evasit maxime pluviosus & diris inundationibus infestus, quae perfectionem fructuum ferotinorum, ac sementem maxime turbarunt. Denique mense Decembri asperima frigora, quasi reliquiae praecedentis hiemis ingruerunt. Caeterorum fructuum magna copia, praecipue uvarum, quae invita hieme tertium jam annum mirifice abundarunt, compensavit caeteras calamitates. Annus totus *frigidus* ac *siccus* dici debet, simulque *sterilis*.

Annus hic 1789, ut obiter dicam, & frigore singulari hiemis, & pluviis autumnalibus, repreäsentat annum 1770, unde vicesimum ante secundum cyclum Lunarem quemadmodum & vertens 1790, hactenus (sub finem Martii) similis est promixo illi 1771; adeo ut cyclus hic 19 annorum. Fidelior videri possit, quam 18 annorum. Sed res ambigua est, tum in illo, quam in isto; cum in illo *Novilunia* tantum, in hoc *Puncta Lunaria* omnia redeant in orbem: tutius erit, pro reditu tempestatum, utrumque observare.

Subdo in appendice hujus voluminis binas tabulas, quae nec inutiles, nec ingratae esse debent rerum meteorologicarum studiosis. Prima supplet egregiam tabulam D. Kirwan in Libello, cui titulus: *An estimate of the temperature of different latitudes, London 1787*; a me collectis undique observationibus ex tota Italia, concinnata. Altera D. Chiminelli, improbo labore continuatis observationibus sexdecim mensium spatio diurnis nocturnisque horis, paucis tantum, ob somni necessitatem sparsim interpolatis.

AESTUS MARIS

ANNO 1789

OBSERVATUS FOSSAE CLAUDIAE IN ORA VENETA,
A.D. JOSEPHO VIANELLO,
MEDICINAE DOCTORE, ACADEMICO PALATINO AC PATAVINO.

Horae sunt Italicae; mensura vero pes Venetus, in 12 pollices divisus; qui ad Parisiensem
sepe habet, ut 1541: 1440.

Januarius.

Dies.	Hora.	Ped. Poll.
1		Primis hisce
2		II diebus,
3		aqua gelu
4		corropta, de-
5		fuit aestus.
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		

Dies.	Hora.	Ped. Poll.
13 ♂	18.1/4	5, 3.1/2
	24.1/2	1, II
	6.1/2	5
	13	2, 2
14	18.1/2	5, 1/2
	24.3/4	1, XI
	7	5, 1.1/2
	13	2, 3
15	18.3/4	5, I
	1	1, X
	7	5, 1/2
	13.1/2	2, 0
16 ♂	19	4, 10
	1.1/2	1, II
	8	4, 9
	14	1, IO.1/2
17	20	4, 9
	2	2, 0
	8.1/2	4, IO
18 ♂	14.1/2	2, I
	21	4, 9
	3	2, 2
	9	4, IO
19	17	4, 7
	23.1/2	2, 0
	5.1/2	4, 7
	11.1/2	2, 9
20	17.3/4	2, 6
	24.1/2	4, 6
	7	2, 0
	13	4, 6.1/2
21 ♂	19	2, I
	1	4, 7
	7	2, 2
22	14	4, 6
	20	2, 2
	2	3, II
	8.1/2	2, 8
23 ♂	14.1/2	3, II
	20.1/2	2, II
	2.1/2	4, I
	9	2, 10
24 ♂	15.3/4	4, 9
	21	2, 5
	3.1/2	4, 8
	10	2, 4.1/2
25 ♂	16.1/2	4, 9.1/2
	21.1/2	2, 5
	4	4, 9.1/2
	10.1/2	2, 5
26 ♂	17.1/2	4, 10
	24	1, II
	6	4, 4
	12	2, 3
27	17	4, 7
	23.1/2	2, 0
	6	4, 7
	12	2, 5
28	17.1/2	4, 6
	24	1, II
	6	4, 4
	12	2, 3
29	18	4, 4
	24	1, XI
	6.1/2	4, 5
	12.1/2	2, I
30 ♂	18.1/2	4, 5
	24.1/2	1, II
	7	4, 4
	12.1/2	2, 2
31	18.3/4	4, 5.1/2
	1	2, 0
	7.1/2	4, 6
	13	2, I

Februarius.

Dies.	Hora.	Ped. Poll.
1	19	4, 4
	2	2, I
	8	4, 5
	14	2, I

OBSERVATIONES AESTUS MARIS.

Dies.	Hora.	Ped. Poll.
17	14	2, XI.1/2
	20	4, 0
	3	3, II
	9	3, 2
18	15	4, 0
	21	3, 2
	6.1/2	3, II
	13	2, 9
19 ♂	19	4, 0
	1	2, 10
	7	4, 1/2
20	13.1/2	3, 8
	19.1/2	2, 9
	2	3, 11
	8	3, 1/2
21	14	3, 10
	20	2, 10
	2	3, II
	8.1/2	2, 8
22	14.1/2	3, II
	20.1/2	2, II
	2.1/2	4, I
	9	2, 10
23 ♂	15.1/2	4, 2
	21	2, 7
	3	4, 3
	9.1/2	2, 8
24 ♂	16.1/4	4, 4
	22	2, 8
	4	4, 4
	10	2, 7
25	16.3/4	4, 6
	22.1/2	2, 9
	4	4, 9
	10.1/2	3, 2
26	17	5, 0
	23	2, 10
	4.1/2	4, 8
	11	3, I
27 ♂	17.1/2	4, 8
	23	2, II
	5	4, 10
	11.1/2	3, 0
28	17.3/4	4, II
	24	3, I
	6	4, II.1/2
	12	3, 2

Dies.	Hora.	Ped. Poll.
1	18	4, 8
	24.1/2	2, IO
	6	4, 7
	12.1/2	4, 6
2	14	4, 10
	20	3, 7
	2	4, 8
	8.1/2	3, 3
3	14.1/2	4, 9
	20.1/2	3, 7
	2.1/2	4, 9
	9	3, 5
4	15	4, 6.1/2
	21	3, 5
	3	4, 7
	9.1/2	3, 4
5	15.1/2	4, 8
	21.1/2	3, 7
	3.1/2	4, 9
	10	3, 5
6	16	4, 10
	22	3, 7
	4	4, II
	10	3, 8
7	16.1/2	4, XI.1/2
	22.1/2	3, 8
	4.1/2	5, 0
	10	3, 6
8	16.3/4	4, 10
	22.1/2	3, 8
	4	4, 9
	10.1/2	3, 6
9	17.1/2	4, 7
	23	2, II
	5	4, 10
	11.1/2	3, 0
10	17.3/4	4, 8
	23	2, II
	4	4, 10
	10.1/2	3, 5
11	18.1/2	4, 10
	24	3, 7
	2	4, 10
	8.1/2	3, 5
12	18.3/4	4, 10
	24.1/2	3, 7
	4	4, 10
	10.1/2	3, 5
13	19	4, 3
	1	1, XI.1/2
	7	4, 4
	13.1/2	2, I
14	19.1/4	4, 4
	2	2, 0
	7.1/2	4, 5.1/2
	13	2, 0
15	19.1/2	4, 4
	2	2, 0
	7	4, 6
	13.1/2	2, 0
16 ♂	19.1/2	4, 1
	2	2, II
	8	4, 7
	14	2, I

Dies.	Hora.	Ped. Poll.
1	18.1/2	4, 8.1/2
	1	2, II
	7	4, 7
	13	2, 10
2	19	4, 4
	1	3, III
	7.1/2	

OBSERVATIONES

AESTUS MARIS.

Dies.	Hora.	Ped. Pol.
17	13	2, 9
	19.1/2	4, 8
	1	2, 10
	3	4, 5
18 ☽	13.1/2	3, 1
☽	20	4, 6
	2	3, 3
	8	4, 4
19	14	3, 5
	20.1/2	4, 9
	3	3, 6
	9	4, 10
20	15	3, 7
	21	4, 10
	3.1/2	3, 8
	10	4, 9.1/2
21	16	3, 9
	22	4, 10
	4.1/2	3, 7
	10.1/2	4, 9
22	17	3, 6
	23	4, 9
	5	3, 5
	11	4, 8
23 ☽	18.1/2	3, 3
	24.3/4	4, 6
	6	3, 5
	12.1/2	4, 5.1/2
24	19	3, 8
	2	4, 6
	9	3, 7
25	15	4, 8.1/2
	21	3, 7
	3	4, 10
	9.1/2	3, 7
26 ☽	15.3/4	4, 11
☽	21.1/2	3, 9
	3.1/2	4, 10.1/2
	10	3, 8
27	16.1/4	4, 11
	22	3, 8
	4	4, 11
	10.1/2	3, 9
28	17	5, 0
	23	3, 10
	5	4, 9.1/2
	11	3, 8
29	17.1/2	4, 10
	23.1/2	3, 10
	6	4, 10
	12	3, 9
30	18.3/4	4, 11
	24.1/2	3, 11
	7	4, 10.1/2
31	13.1/2	3, 9.1/2
	20	4, 10
	2.1/4	3, 8
	9.1/2	4, 7

Aprilis.

Dies.	Hora.	Ped. Pol.
1	15.1/4	3, 7
	21.1/2	4, 5
	4	3, 5
2	10.1/2	3, 11
	16	3, 10
	2.1/2	2, 11
	8	4, 11
3	14	3, 2
	20	4, 11
	2	2, 11.1/2
	8.1/2	4, 10
4	14.1/2	3, 1
	21	4, 9.1/2
	3	2, 10
	9	4, 9
5	15.1/2	3, 0
	22	4, 9
	4	2, 11
6	12	3, 11
	18	2, 10.1/2
	24	3, 10
	6	2, 11
7	10	4, 8
	16	2, 11.1/2
	22.1/2	4, 7
	4.1/2	3, 0
8	10.1/2	3, 6.1/2
	17	2, 11
	23	4, 6
	5	3, 0
9	11	4, 6
	17.1/2	3, 1/2
	22.1/2	4, 6
	7	3, 0
10	13	4, 5
	19.1/2	2, 10
	1	4, 6
	7.1/2	2, 11
11	14	4, 7
	20	2, 11.1/2
	2.1/2	4, 6
	6	2, 11
12	12	4, 8
	18	3, 0
	1	4, 6
	7.1/2	3, 0
13	11	4, 6
	17.1/2	3, 1/2
	22.1/2	4, 6
	6	3, 0
14	15	4, 8
	21	2, 11
	3	4, 10
	9.1/2	3, 0
15	16	4, 7
	22	3, 8
	2.1/2	4, 8
	6	2, 11
16	12	4, 8
	18	2, 11.1/2
	2.1/2	4, 7
	6	2, 10
17	11	4, 10
	17	2, 10
	23.1/2	4, 9
	5.1/2	2, 11
18	12	4, 8
	18	3, 2
	1	4, 10
	7	3, 1/2
19	13	4, 9
	19	3, 0
	6.1/2	4, 5.1/2
20	12	4, 10
	18	3, 0
	2.1/2	3, 10
21	11	4, 9
	17.1/2	2, 11
	23.1/2	4, 8
	5	3, 0
22	12	4, 10
	18	3, 2
	2.1/2	4, 8
	6	3, 0
23	13	4, 4
	19	3, 0
	6.1/2	4, 5.1/2
24	12	4, 9
	18	3, 2
	2.1/2	4, 4
	6	3, 0
25	11	4, 9
	17.1/2	2, 11
	23.1/2	4, 10.1/2
	5	3, 0
26	12	4, 10
	18	3, 0
	2.1/2	3, 10
27	11	4, 9
	17	2, 11
	23.1/2	4, 9
	5.1/2	2, 11
28	12	4, 8
	18	2, 11
	2.1/2	4, 8.1/2
	6	2, 10
29	11	4, 8
	17.1/2	2, 11
	23.1/2	4, 7
	5.1/2	2, 10
30	12	4, 7
	18	3, 6
	2.1/2	2, 8
	6	4, 7
31	12.1/2	2, 9
	19	4, 5
	1	2, 8
	7	4, 6

Aprilis.

Dies.	Hora.	Ped. Pol.
16	13	3, 1/2
	19	4, 10
	1.1/2	2, 11
	8	4, 11
17 ☽	14	3, 2
	20	4, 11
	2	2, 11.1/2
	8.1/2	4, 10
18 ☽	14.1/2	3, 1
	21	4, 9.1/2
	3	2, 10
	9	4, 9
19 ☽	15	3, 0
	22	4, 9
	4	2, 11.1/2
	10.1/2	3, 6
20	15.1/2	3, 0
	22	4, 9
	4	2, 11
	10.1/2	3, 6
21	16	4, 8
	22	3, 10
	4	2, 11
	10.1/2	3, 6
22	17	4, 7
	23	3, 10
	5	2, 11
	11.1/2	3, 6
23 ☽	18	4, 6
	24	3, 0
	6	4, 10
	12.1/2	3, 5.1/2
24	15	4, 8
	21	2, 11
	3	4, 10
	9.1/2	3, 0
25	16	4, 7
	22	3, 10
	2.1/2	2, 11
	6	4, 11
26	12	4, 8
	18	3, 0
	2.1/2	4, 8.1/2
	6	2, 10
27	10	4, 8
	16	2, 10
	2.1/2	4, 9
	6.1/2	2, 11
28	11.3/4	2, 5
	17.1/2	3, 11.1/2
	23.1/2	2, 4
	6	4, 2
29 ☽	12.1/2	2, 5
	18	3, 11
	24	2, 6
	8	2, 11
30	12	4, 4
	19	3, 2
	2.1/2	4, 5
	6	4, 5
31	12.1/2	2, 9.1/2
	19	4, 5
	1	2, 8
	7	4, 7

Majus.

Dies.	Hora.	Ped. Pol.
14	14	2, 9
	20	3, 11.1/2
	2	2, 8
	8	3, 10

OBSERVATIONES

Dies.	Hora.	Ped. Poll.
13 ♂	13.1/2	2, 8
20	4, 3	
2	2, 8	
7.3/4	4, 2.1/2	
14	14	2, 9
21	4, 2	
3	2, 10	
8	4, 2	
15 ♂	14.1/2	2, 9
21.1/2	4, 3	
4	2, 10	
16 ♂a	9.1/2	4, 2
15	2, II	
22.1/2	4, 0	
4.1/2	2, 10	
17	11	3, 10.1/2
16.3/4	3, 0	
23	4, 2	
5	3, I	
18	11	4, 4
17	3, 1/2	
23.1/2	4, 6	
6	2, 11.1/2	
19	12	4, 7
18	3, 0	
24	4, 8	
7	2, II	
20	13	4, 8.1/2
18.1/2	3, I	
24	4, 9	
7.1/2	3, 0	
21	13.1/2	4, 10
19	3, 3	
24	4, 10.1/2	
7.1/2	3, 4	
22 ♂	14	4, 10.1/2
19	3, 4	
24.1/2	4, II	
7.1/2	3, 6	
23 ☽	14.3/4	4, 10
20.1/2	3, 2	
3.1/2	4, 9	
24	9	3, 0
15.1/2	4, 8	
21.1/2	3, 1/2	
4	4, 8	
25	10.1/2	3, I
17	4, 9	
22.1/2	2, II	
5	4, 8	
26	11.1/2	3, 10
18	4, 7	
23.1/2	2, II	
6	4, 5	
27 ♂	11.3/4	3, C
18	4, 5.1/2	
24	3, 1/2	
6.1/2	4, 4.1/2	

Dies.	Hora.	Ped. Poll.
28	12	3, 2
19	4, 7	
24.1/2	3, 5	
7	4, 9	
29 ☽	12.1/2	3, 8
19	4, II	
1	3, 6	
7.1/2	4, 10.1/2	
30	13.1/2	3, 5
20	4, 10	
2.1/2	3, 6	
31	13.1/2	3, II
15	2, 10	
22	3, 9	
4	3, I	
16	10	3, 8.1/2
16.3/4	2, II	
15	3, 3	
21	4, 5	
4	3, 2	
17	11.1/2	3, 7
17.1/2	2, 9	
23.1/2	3, 8	
5	2, II	
18	12	4, 4
18	3, 2	
24	4, 8	
6	3, 3	
19	12	4, 10
18.1/2	3, 3	
24	4, II	
7	3, 4	
20 ♂	13.1/2	4, 8
19	3, 7	
1	4, 5	
21	8	2, 10
14.1/2	4, 2	
23	2, IO	
2	3, II	
22	13.1/2	2, II
19	3, 5	
1	4, 7	
23	14.1/2	3, 6
19.1/2	2, 2	
1	4, 7	
24	8	3, 4
14	4, 7	
20	3, 3	
2.1/2	4, 7.1/2	
25	10.1/2	3, I
17	4, 9	
22.1/2	2, II	
5	4, 8	
26	11.1/2	3, 10
18	4, 7	
23.1/2	2, II	
6	4, 5	
27 ♂	11.3/4	3, C
18	4, 5.1/2	
24	3, 1/2	
6.1/2	4, 4.1/2	
11 ♂	10.1/2	3, 0
17	4, 4	
24	2, II	
7	4, 3	
27		

Julius.

Dies.	Hora.	Ped. Poll.
28	12	2, 10
19	4, 2	
24.3/4	3, 5	
7.1/2	4, 7	
29 ☽	13.1/2	2, 10
19	4, 0	
2	2, II	
7.1/2	4, 10.1/2	
30	13.1/2	3, 5
20	4, 10	
2.1/2	3, 6	
31	13.1/2	3, II
15	2, 10	
22	3, 9	
4	3, I	
16	10	3, 8.1/2
16.3/4	2, II	
15	3, 3	
21	4, 5	
4	3, 2	
17	11.1/2	3, 7
17.1/2	2, 9	
23.1/2	3, 8	
5	2, II	
18	12	4, 4
18	3, 2	
24	4, 8	
6	3, 3	
19	12	4, 10
18.1/2	3, 3	
24	4, II	
7	3, 4	
20 ♂	13.1/2	4, 8
19	3, 7	
1	4, 5	
21	8	2, 10
14.1/2	4, 2	
23	2, IO	
2	3, II	
22	13.1/2	2, II
19	3, 5	
1	4, 7	
23	14.1/2	3, 6
19.1/2	2, 2	
1	4, 7	
24	8	3, 4
14	4, 7	
20	3, 3	
2.1/2	4, 7.1/2	
25	10.1/2	3, I
17	4, 9	
22.1/2	2, II	
5	4, 8	
26	11.1/2	3, 10
18	4, 7	
23.1/2	2, II	
6	4, 5	
27 ♂	11.3/4	3, C
18	4, 5.1/2	
24	3, 1/2	
6.1/2	4, 4.1/2	
11 ♂	10.1/2	3, 0
17	4, 4	
24	2, II	
7	4, 3	
27		

Dies.	Hora.	Ped. Poll.
28	12	4, 1/2
16	2, 10.1/2	
22	3, II	
4	2, 10	
29 ☽	10	4, I
16.1/2	2, II	
22.1/2	3, II.1/2	
5	2, 9	
30	11	3, 10
17.1/2	2, 8	
23	3, 9	
5.1/2	2, 6.1/2	
31	12.1/2	3, 10
18.1/2	2, 7	
24	3, 11	
6	2, 6	
1	10.1/2	4, 0
19.1/2	2, II	
11	4, I	
7	2, 10	
12	12	4, 10
18.1/2	3, 3	
24	4, II	
7	3, 4	
13	12	4, 10
18.1/2	3, 3	
24	4, II	
7	3, 4	
14	10.1/2	3, 2
19.1/2	2, 1/2	
1	4, 7	
25	11.1/2	3, 6
17.1/2	2, 5	
23	3, 5	
5.1/2	2, 2.1/2	
36	12.1/2	3, 10
18.1/2	2, 9	
24	3, 11	
6	2, 6	
1	10.1/2	4, 0
19.1/2	2, II	
11	4, I	
7	2, 10	
12	12	4, 10
18.1/2	3, 3	
24	4, II	
7	3, 4	
13	12	4, 10
18.1/2	3, 3	
24	4, II	
7	3, 4	
14	10.1/2	3, 2
19.1/2	2, 1/2	
1	4, 7	
25	11.1/2	3, 6
17.1/2	2, 5	
23	3, 5	
5.1/2	2, 2.1/2	
36	12.1/2	3, 10
18.1/2		

OBSERVATIONS

Dies.	Hora.	Ped. Poll.	Dies.	Hora.	Ped. Poll.
7	15.1/2	2, 10	22	12	3, 4
	17.1/2	4, 7.1/2		18	4, 7
	23.1/2	3, 2		24.1/2	3, 5
	6	4, 8.1/2		7	4, 4
8	12	2, 11	23	12.1/2	3, 2
	17.1/2	4, 8		18.1/2	4, 5
	24	3, 0		1	3, 1
	6	4, 8.1/2		7.1/2	4, 6
9	12	2, 10	24	13	3, 0
	18	4, 8		19	4, 6.1/2
	24	2, 11		2	2, 11
	6.1/2	4, 7		8	4, 7
10	12.1/2	2, 9	25	13.1/2	3, 1
	18.1/2	4, 6		19.3/4	4, 7
	3	2, 9		2.1/2	2, 9
	7	4, 6.1/2		9	4, 6
11	13	2, 10	26	14	3, 0
	19	4, 6		20	4, 4
	2	3, 0		3	2, 10
	8	4, 7		9	4, 3
12	14	3, 1	27	14.1/2	3, 1/2
	20	4, 7.1/2		21	4, 4
	3	3, 2		4	3, 3
	9	4, 5.1/2		10	4, 4
13	15	3, 2	28	15.1/2	3, 9
	21	4, 6		21.1/2	4, 0
	3.1/2	3, 1		4	4, 5
	7	4, 6.1/2		10	3, 10
14	9.1/2	3, 3	29	16.1/2	4, 6
	15.1/2	4, 6		22	3, 8
	21	3, 3		4	4, 6.1/2
	4	4, 6		10.1/2	3, 0
15	10	3, 3	30	16.3/4	4, 7
	16	4, 5		22.1/2	3, 5
	22.1/2	3, 3		4	4, 7
	4.1/2	4, 6		10.3/4	3, 4
16	10.1/2	3, 2	31	10	3, 3
	16	4, 6.1/2		16	4, 11
	22	3, 3		22	3, 5
	4.3/4	4, 6.1/2		4	5, 1.1/2
17	10	3, 3	32	10.1/2	4, 8.1/2
	16.1/2	4, 8		22.1/2	3, 0
	22.1/2	3, 2		4.1/2	4, 9
	4.3/4	4, 8		11.1/2	3, 1.1/2
18	10.1/2	3, 3	33	16.1/2	4, 10
	16.3/4	4, 8		22	3, 0
	22.1/2	3, 0		4.1/2	4, 11
	5	4, 7.1/2		10	3, 3
19	11	2, 11.1/2		16	4, 11
	17	4, 7		22	3, 5
	23	3, 2		4	5, 1.1/2
	5	4, 11.1/2	34	10	3, 3
20	11	3, 10		16	4, 11
	17.1/4	3, 1		22.1/2	3, 6
	23.1/2	3, 8		5	5, 1.1/2
	6	4, 9.1/2		11	3, 7
21	11.1/2	3, 9		17	5, 2
	17.1/2	4, 8		23	3, 4
	24	3, 6		5.1/2	5, 1
	6.1/2	4, 7		5	5, 2

Dies.	Hora.	Ped.	Poli.
6	11.1/2	3,	4
	17.1/2	5,	1/2
	23.1/2	3,	0
	6	4,	11.1/2
7	12	3,	1/2
	18	4,	11.1/2
	13.3/4	2,	11
	6.1/2	4,	11
8	12.1/2	3,	0
	18	4,	10.1/2
	24	3,	3
	7	5,	0
9	13	4,	10
	18.1/2	5,	4
	24.1/2	4,	IX
	7.1/2	5,	5
10 C	13	4,	11
	18.3/4	5,	5
	1	4,	10
	8	4,	11.1/2
11 C	13.1/2	3,	11.1/2
	19	5,	2
	3.1/2	4,	7
	8.1/2	5,	0
12	14.1/2	3,	9.1/2
	19	4,	10
	2	4,	6
	9	3,	10
13	14.1/4	4,	10.1/2
	20	3,	8
	2.1/2	4,	9
	9.1/2	3,	6
14	15	4,	10
	21	3,	8
	3	5,	2
	9.1/2	3,	10
15 C	15	5,	5
	21.1/2	4,	10
	3.1/2	5,	11.1/2
	9.3/4	4,	11
16	15.1/2	5,	3
	22	4,	9
	4	5,	4
	10	4,	8.1/2
17	16	5,	6
	22	4,	9
	4.1/2	5,	6.1/2
	10.1/2	4,	10
18 C	16.3/4	5,	8
	22.1/2	4,	8
	5	5,	7
	11	4,	10
19	16.1/2	5,	9.1/2
	24	2,	11
	6	5,	4

Die 8 & 9. Nocte parum aqua
deprimuntur, vento Noto eas su-
stinent.

Dies.	Hora.	Ped.	Poll.
	11.1/2	3,	2
20	16.3/4	5,	3.1/2
	24.1/2	2,	9
	6.1/2	4,	10
	12	3,	1
21	17.1/2	4,	8.1/2
	24.3/4	2,	9
	7	4,	7
	12.1/2	2,	11
22	17.3/4	4,	6.1/2
	1	2,	9
	3.1/2	4,	6
	13	2,	11
23 ☽	18.1/2	4,	5
	1.1/2	3,	0
	8	4,	7
	14.1/2	3,	3
24	18.1/2	4,	3
	1.1/2	3,	9
	8	4,	7
	14	3,	8
25 ☽	18.1/2	4,	0
	2	3,	9
	8.1/2	3,	11
	14.1/2	4,	5
26	20	3,	7
	2.1/2	4,	5
	9	3,	7
	14.1/2	4,	4
27	20.1/2	3,	7
	3	4,	5
	9.1/4	3,	4
	14.3/4	4,	2
28	21	3,	5
	3.1/2	4,	5.1/2
	9.1/2	3,	2
	14.3/4	4,	8
29 ☽	21.1/2	3,	0
	4	4,	4
	10
	15.1/2	4,	4.1/2
30 ☽	21.3/4	2,	8.1/2
	4	4,	4
	10	2,	9
	15.1/2	4,	6.1/2
31	22	2,	7
	4.1/2	4,	9
	10.1/2	2,	10

Nóvember

Dies.	Hora.	Ped. Poll.
	17	4, 8.1/2
3	23.1/2	2, 1
	6	5, 2
	11	2, 5
	17.3/4	5, 3
4	23.1/2	2, 0
	6	5, 3
	11.1/2	2, 6
	18	5, 3.1/2
5	24	1, 11.1/2
	6.1/2	5, 2
	12	2, 8
6 C	18.1/4	5, 4
	1	2, 0
	7	5, 0
	12	2, 10
	18.1/2	5, 1/2
7	1	2, 5
	7	5, 0
	13	3, 2
	19	5, 1/2
8	1.1/2	4, 1
	7.1/2	4, 10
	13.1/2	3, 10
	19.1/2	4, 8
9	2	4, 2
	8	4, 7
	14	4, 2
10 C	20	4, 8
	2	4, 4
	8.1/2	4, 3
	14.1/2	4, 8.1/2
11	20.1/2	3, 7
	3	4, 10
	9	3, 6
	14.1/2	4, 11
12 C	21.1/2	4, 4.1/2
	3.1/2	5, 0
	9.1/2	3, 10
	14.3/4	5, 0
13 C	22	3, 11
	4	5, 1/2
	10	3, 10
	15.1/2	5, 1/2
14	22	3, 9
	4	5, 1
	10.1/2	3, 10
	16	5, 2
15	22.1/2	3, 7
	4.1/2	5, 0
	11	3, 8.1/2
	16	5, 1
16 C	23	2, 10
	5	5, 1
	11	3, 10
	16.1/2	5, 1.1/2
17	22.1/2	2, 2
	6	5, 2
	11	3, 10

Die 19. Nocte sequente aestus
maximus anni, flante Austro.

NB. Flante hoc vento, aëstus deprehendit major Venetiis, quia haec urbs magis est septentrionalis, quam Claudiæ. Contra flante Euro-Boreæ, major fit aëstus Claudiæ quam Venetiis.

OBSERVATIONES AESTUS MARIS.

December.

Dies.	Hora.	Ped. Poll.
I	16	4, 4
	22.1/2	2, 3
	4	4, 6
	10	2, 0
	16.3/4	4, 7
2 ☽	23	2, 11
	5	4, 7.1/2
	11	2, 0
3	17	4, 8
	24	1, 6.1/2
	6	4, 5
	11.1/2	1, 11
4 ☽	17.1/2	4, 4
	24.1/2	1, 4
	6.1/2	4, 3
	12	1, 10
	18	4, 2
5	24.3/4	1, 5
	7	4, 0
	12.1/2	1, 9
	18.1/2	4, 0
6	1	1, 6
	7	3, 8
	13	2, 4
	18.3/4	3, 8.1/2
7	1	2, 0
	7	3, 11
	13	3, 0
8	19	4, 2
	1	2, 5
	8	3, 6
9 ☽	14.1/2	4, 6
	20	2, 10
☽	2	4, 5
	18.1/2	3, 2
10 ☽	15	4, 0
	21.1/2	2, 0
	3	3, 8
	9	1, 11

Dies.	Hora.	Ped. Poll.
II	15.1/4	1, 7
	22	1, 11
	4	3, 8
	9.1/2	1, 10
III	15.1/2	3, 9
	22.1/2	1, 10
	4.1/2	3, 9.1/2
	10.1/2	1, 11
IV	15.1/4	3, 11.1/2
	23	1, 10
	5	3, 9
	11	1, 10
V	17	4, 8
	24	1, 6.1/2
	6	4, 5
	11.1/2	1, 11
VI	17.1/2	4, 4
	24.1/2	1, 4
	6.1/2	4, 3
	12	1, 10
VII	18	4, 2
	24.3/4	1, 5
	7	4, 0
	12.1/2	1, 9
VIII	18.1/2	4, 0
	1	1, 6
	7	3, 8
	13	2, 4
IX	18.3/4	3, 8.1/2
	1	2, 0
	7	3, 11
	13	3, 0
X	19	4, 2
	1	2, 5
	8	3, 6
XI	14.1/2	4, 6
	20	2, 10
☽	2	4, 5
	18.1/2	3, 2
XII	15	4, 0
	21.1/2	2, 0
	3	3, 8
	9	1, 11
XIII	15	4, 2
	21	2, 2
	3	4, 0
	9	2, 8

Dies.	Hora.	Ped. Poll.
II	15.1/4	4, 1.1/2
	22	2, 0
	4	4, 1/2
	10	1, 10
III	16.1/2	3, 8
	22	1, 9
	4	3, 8
	14	1, 7
IV	16.1/2	3, 6
	23	1, 5.1/2
	5	3, 8
	11	1, 6
V	17	4, 0
	24	1, 6.1/2
	6	4, 5
	11.1/2	1, 11
VI	17.1/2	4, 4
	24.1/2	1, 4
	6.1/2	4, 3
	12	1, 10
VII	18	4, 2
	24.3/4	1, 5
	7	4, 0
	12.1/2	1, 9
VIII	18.1/2	4, 0
	1	1, 6
	7	3, 8
	13	2, 4
IX	19.1/2	5, 3
	1	2, 6
	7	5, 2.1/2
	13	3, 0
X	19.3/4	4, 11
	1.1/2	2, 4
	7.1/2	4, 7
	13.1/2	2, 10
XI	19	4, 5
	2	2, 2
	8	4, 4
	14	2, 8
XII	20	4, 2.1/2
	2.1/2	2, 1
	9	3, 5
XIII	20	4, 0
	2.1/2	2, 1
	9	3, 5
XIV	15	4, 0
	21.1/2	2, 0
	3	3, 8
	9	1, 11
XV	15	4, 2
	21	2, 2
	3	4, 0
	9	2, 8

OBSE R-

OBSERVATIONES ROMANAЕ

Autore CALANDRELLI.

Horae observationis ordinariae 7 mat. 2 pom. 9 vesp.

Januarius.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
dig. lln. dec.	gr. dec.	gr. dec.	gr. min.	direct.	vires.	part. l. 144	lin. 46	ped. dig.		⊕ + fasc. c.	
27, 9, 7	—O, 8	—3, 5	29, 8	17, 6	NO I				X	⊕ c. a.	
10, 1	O, O	O, 1	31, 5	6	NO I					= cin.	‡ h. 11 vesp
9, 6	—O, 5	—1, 8	31, 7	4	NO I						
27, 7, 8	—O, 5	—3, 6	24, 8	17, 4	N O	Aqua ex			X	⊕ fasc. a. ⊙	
8, 5	O, O	2, 0	31, 6	6	N	nive fol.				⊕ rup. a.	
10, 1	O, I	—O, 1	31, 0	7	N	I. 1/2	38			⊖ a.	⊖ ⊙
28, 0, 0	—O, 7	—3, 7	29, 7	17, 8	N				V	⊖ c. a.	⊖ f. h. 7 mar.
27, II, 7	O, O	1, 9	33, 5	3	N					⊖ a. c.	⊖ a N h. 10 vesp.
II, 8	—O, 1	—1, 1	29, 7	5	N						
27, II, 6	—O, 2	—O, 2	32, 5	17, 3	N					⊕ cin.	
II, 6	O, O	2, 1	37, 3	6	N N O					⊕ fasc. a. l.	
28, 0, 1	O, I	—O, 2	35, 5	5	N	2				⊕ a.	
27, II, 9	O, O	0, 5	34, 8	17, 5	N	I				⊕ fasc. l. a.	
II, 6	O, 5	3, 5	37, 0	6	N N O	2				⊕ fasc. a. t.	
II, 7	O, 2	0, 1	36, 0	3	N N O						
27, 9, 5	—O, 2	—2, 8	31, 5	17, 4	N N O					⊕ fasc. l. ⊙	
9, 2	O, O	2, 5	34, 7	2	N O					⊕ cin.	‡ h. 1.3/4 pom.
10, 2	O, O	0, 0	32, 6	3	N N O						
28, 0, 7	O, O	—I, 6	31, 3	17, 2	NO I					⊕ rup. c. r.	‡ h. 5 mat.
I, 2	O, 3	—2, 9	34, 2	6	NO I					⊕ fasc. a.	
I, 9	O, 5	1, 8	33, 8	2	N	3				⊕ fasc. a. ⊙	
28, I, 3	O, 7	2, 9	24, 0	17, 3	O	2.1/2				⊕ cin.	⊖ h. 6 mat.
I, 2	I, 2	4, 2	22, 5	3	O	2	7	8, 0		⊖ cin.	
I, 4	4, 9	25, 6	3	O	2					⊖ cin.	⊖ color. h. 6 vesp.
27, IO, I	I, 9	5, 9	18, 6	17, 3	NO					⊖ c. obsc.	‡ h. 5 mat.
9, 2	3, 2	9, 0	17, 2	6	SW	I	856	I, 9		⊖ cin.	
9, 3	3, 5	7, 2	15, 1	2	S	I				⊖ cin.	⊖ * h. 9 vesp.
27, 8, 3	3, 5	8, 3	II, 2	17, 3	S					⊖ cin.	⊖ h. 8.3/4 mat.
IO, 9	4, 3	9, 5	II, 7	5	WSW	I</					

OBSERV. ROMANAЕ. Januarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
1	28, 2, 2	7, 9	4, 6	19, 8	17, 3	N					= cin.	
2	1, 0, 2	9, 0	10, 8	36, 7	6	NW I		2, 5			= rup. a.	
3	1, 9	8, 8	7, 4	28, 4	5	NNW I					(○)	
4	28, 2, 2	7, 9	2, 5	19, 0	17, 5	N					= fasc. c. (○)	
5	1, 3	8, 4	9, 7	26, 6	4	SO					= rup. c. a.	
6	0, 9	7, 9	6, 4	25, 2	2	SSO					= cin.	
7	27, 11, 2	7, 2	6, 8	26, 0	17, 3	SO					= cin.	
8	10, 0	8, 1	9, 4	27, 6	6	OSO I					= cin.	
9	9, 5	9, 3	10, 3	27, 9	3	SO I					= obsc.	
10	27, 11, 2	7, 2	6, 8	26, 0	17, 3	SO					= cin.	
11	10, 0	8, 1	9, 4	27, 6	6	OSO I					= cin.	
12	9, 5	9, 3	10, 3	27, 9	3	SO I					= obsc.	
13	27, 8, 0	9, 5	10, 8	29, 0	17, 6	SO I					= cin. (○)	
14	11, 9	14, 0	21, 3	6	SSO						= fasc. a.	
15	10, 3	10, 6	22, 5	3	S						= cin.	
16	27, 11, 2	9, 3	7, 8	18, 2	17, 3	N					= fasc. a. t.	
17	11, 0	11, 6	13, 4	30, 2	5	SO I					= fasc. a.	
18	11, 6	9, 2	9, 5	18, 1	5	SSO I					= fasc. c.	
19	28, 0, 3	9, 4	8, 0	14, 6	17, 5	O					= cin.	
20	0, 5	9, 9	9, 8	17, 2	2	NW					= fasc. c. t.	
21	1, 0	9, 5	8, 3	15, 4	3	NW					= fasc. a. t.	
22	28, 1, 5	8, 8	6, 0	13, 0	17, 3	NNW I					= fasc. a. t.	
23	1, 6	9, 5	12, 4	32, 0	6	NNW I		287, 0, 25			= fasc. a. t.	
24	1, 7	9, 5	9, 3	28, 1	3	N					(○)	
25	28, 1, 5	8, 4	4, 6	19, 1	17, 3	NNW					= fasc. a. t.	
26	0, 9	9, 6	11, 9	26, 5	4	NNW					= fasc. a. t.	
27	1, 2	9, 2	7, 9	19, 5	6	NNW					(○)	
28	28, 1, 2	7, 7	3, 1	11, 3	17, 4	W					= cin.	
29	1, 0	8, 6	10, 9	22, 0	4	W					= fasc. c.	
30	1, 4	9, 0	7, 9	18, 4	3	W					= fasc. c. t.	
31	28, 1, 4	7, 3	4, 2	14, 5	17, 4	W					= fasc. c. t.	
32	1, 3	9, 8	11, 0	24, 8	6	W					= fasc. a.	
33	1, 4	9, 1	9, 0	18, 0	1	SW					= fasc. a. t.	
34	28, 1, 3	8, 6	7, 9	14, 8	17, 2	SW					= fasc. a. t.	
35	1, 3	9, 4	10, 8	16, 8	5	SW		109, 1, 0			= fasc. a. t.	
36	1, 9	9, 3	9, 1	13, 2	6	SW					(○)	
37	28, 2, 1	9, 0	9, 0	13, 7	17, 5	SSO					= fasc. a. t.	
38	2, 3	9, 5	11, 2	22, 3	6	SO					= fasc. a. t.	
39	2, 8	9, 6	10, 0	18, 2	3	SO					= fasc. a. t.	
40	28, 2, 7	9, 4	9, 0	17, 3	17, 4	SO					= fasc. a. t.	
41	2, 3	9, 5	10, 9	22, 8	6	SW					= fasc. a. t.	
42	1, 1	9, 4	9, 5	21, 6	3	SW					= fasc. a. t.	
43	28, 2, 3	9, 5	10, 9	22, 8	6	SW					= fasc. a. t.	
44	2, 3	9, 5	9, 5	21, 6	3	SW					= fasc. a. t.	
45	28, 1, 0	9, 2	9, 0	21, 0	17, 4	NW I					= fasc. a. t.	
46	0, 5	9, 7	11, 5	30, 3	6	NW I					= fasc. a. t.	
47	0, 5	9, 4	8, 9	25, 5	3	NW					= fasc. a. t.	
48	28, 1, 1	7, 9	4, 9	16, 5	17, 3	NNW I					= fasc. a. t.	
49	2, 2	9, 9	12, 6	38, 7	6	N I					= fasc. a. t.	
50	2, 7	8, 6	6, 5	39, 2	3	N I					= fasc. a. t.	
51	28, 2, 3	6, 5	3, 4	30, 6	17, 3	N I					= fasc. a. t.	
52	2, 7	8, 9	9, 0	33, 7	2	S I					= fasc. a. t.	
53	2, 8	8, 0	5, 9	27, 4	5	W					(○) color. h. 8 vesp.	

Februario.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
1	28, 2, 2	6, 2	2, 8	29, 9	17, 5	NW I					= a. rup.	
2	1, 0	7, 8	9, 9	39, 2	5	NW I		0, 42	0, 9.1/3		= fasc. a.	
3	0, 7	7, 5	6, 0	32, 9	6	NW I					(○)	

OBSERV. ROMANAЕ. Februarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
2	27, 10, 9	6, 4	4, 0	27, 5	17, 5	NW I					= cin.	
3	9, 6	7, 4	9, 0	28, 2	6	SSW I					= cin.	
4	9, 9	7, 3	7, 2	16, 6	3	NW I					= cin.	
5	27, 11, 5	6, 4	3, 6	17, 4	17, 4	NNW I					= fasc. c. a.	
6	28, 0, 0	8, 7	11, 2	31, 2	6	WSW I		57	0, 22	0, 6.1/2	15 mat.	= a. rup.
7	0, 4	7, 9	7, 2	23, 6	3	SO					= cin.	
8	27, 11, 5	7, 9	8, 1	18, 0	17, 3	SO I					= cin.	
9	11, 5	9, 9	12, 4	28, 0	6	W I					= fasc. a.	
10	10, 0	9, 1	8, 7	17, 5	3	SO I					(○)	
11	27, 11, 4	7, 5	5, 5	13, 3	17, 4	N I					= fasc. c. a.	
12	11, 2	10, 12	12, 2	26, 5	6	SSO I					= c. a.	
13	10, 0	9, 0	8, 5	20, 3	3	N I					= fasc. a.	
14	27, 8, 4	7, 8	6, 0	24, 1	17, 6	O I					= obfc.	

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
21	28, 0, 2	7, 1	7, 3	29, 3	17, 3	NNW I		8	I, 15	-0, 3.1/2	≈≈	== cin.
	0, 5	8, 8	II, 3	40, 7	5	W I					== cin.	== obfc.
	0, 9	8, 0	7, 9	28, 5	2	NW					== obfc.	
22	28, 1, 2	7, 0	3, 0	20, 4	17, 3	NNW I			I, 5	-0, 4	≈≈	== fasc. a.
	0, 9	9, 4	12, 4	40, 5	5	WSW					== rup. c.	== obfc.
	1, 3	8, 3	7, 2	30, 0	6	NW					== obfc.	
23	28, 1, 3	7, 8	6, 8	18, 5	17, 6	NO		240	I, 17	-0, 2	≈≈	== cin.
	1, 1	8, 6	IO, 8	25, 6	6	W					== cin. obfc.	== h. 1 mat.
	2, 4	8, 2	22, 1	2	W						== cin.	
24	28, 0, 8	7, 8	5, 5	18, 7	17, 5	NO		3	O, 23	-0, 0.1/2	X	== c. obfc.
	0, 1	IO, 1	12, 2	33, 5	6	SSW 2					== c. a.	== f. h. 7 mat.
	27, 11, 4	9, 0	8, 6	23, 2	3	S I					== cin. (C)	== h. 10 mat.
25	27, 9, 9	8, 9	8, 9	18, 8	17, 3	S 1.1/2		255	I, 19	O, 0	(C) h. 2 m.	== cin.
	8, 7	IO, 0	10, 9	31, 0	6	SW 2					== cin.	== h. 7 mat.
	8, 4	8, 5	8, 5	30, 8	3	SSW					== cin.	
26	27, 3, 8	8, 6	8, 4	23, 6	17, 4	S 2		264	2, 17	I, 2.1/3	V	== cin.
	0, 0	8, 8	8, 9	25, 1	5	S 1.1/2					== cin.	== f. h. 0.1/4 mat.
	0, 2	8, 8	6, 0	24, 7	3	NO					== obfc.	== a Sh. 8 vesp.
											== no&e;	
27	27, 0, 2	6, 9	5, 0	23, 9	17, 3	S					== c. a.	== h. 6 mat.
	1, 0	7, 9	8, 0	25, 5	6	SO I					== cin.	
	2, 1	7, 5	5, 9	23, 4	5	SO 2					== obfc.	== NO h. 9.1/2 v.
28	27, 2, 2	6, 5	5, 5	23, 5	17, 5	O 1.1/2					== cin.	== h. 6 mat.
	2, 9	7, 4	7, 4	26, 5	6	O 1.1/2		432	I, 0	II, 10	V	== c. a.
	3, 8	7, 0	6, 1	25, 0	5	NO 1.1/2					== fasc. obfc.	

M a r t i u s.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
1	27, 4, 6	6, 9	4, 0	22, 0	17, 6	NO I					== fasc. c.	
	4, 8	7, 9	IO, 8	36, 8	8	NNO I		O, 33	6, 10.1/2	V	== cin. obfc.	
	5, 3	7, 5	6, 9	24, 1	6	N I					== fasc. c.	
2	27, 5, 8	6, 8	3, 5	22, 1	17, 6	NNO I					== fasc. c. a.	== + h. 7 mat.
	6, 0	7, 8	9, 9	32, 9	7	SO I		O, 37	5, 5	V	== cin.	
	6, 9	7, 5	7, 0	26, 6	6	N I					== cin.	
3	27, 7, 6	7, 0	3, 9	23, 7	17, 6	NNO I					== fasc. a.	
	7, 5	7, 8	IO, 3	34, 1	5	S I		O, 40	4, 7.1/2	II	== c. a. obfc.	
	8, 2	7, 8	7, 3	26, 6	7	SW					== cin.	
4	27, 8, 2	7, 2	5, 8	21, 2	17, 7	NNW I					== fasc. c.	
	8, 0	8, 3	IO, 8	33, 6	8	W 1.1/2		3, 38	3, 6	(C) h. 11 m.	== c. obfc.	
	8, 5	7, 9	7, 3	26, 5	4	NNW I					== cin.	== obfc.
5	27, 9, 1	7, 5	7, 0	26, 6	17, 4	S 1.1/2		20	I, 0	3, 1	II	== c.
	9, 9	8, 1	9, 9	26, 3	6	S I					== c. a.	
	IO, 3	7, 6	7, 0	30, 6	3	S I					== c. a.	
6	27, 10, 1	7, 4	6, 6	27, 2	17, 5	SO 2					== c. a.	
	9, 5	9, 3	II, 9	35, 7	6	S 1.1/2		I, 7	2, 9.1/3	(C)	== fasc. a.	
	9, 0	8, 6	9, 2	32, 2	3	O 2					== cin.	
7	27, 7, 7	8, 0	7, 9	25, 9	17, 4	O 2.1/2					== cin.	== h. 3 mat.
	6, 5	9, 5	II, 8	28, 5	6	O 2		40I	3, 33	2, 8	V	== cin.
	6, 9	8, 9	9, 1	24, 4	5	SO I					== cin.	
8	27, 7, 5	8, 4	7, 3	21, 6	17, 6	NO I		96	O, 38	2, 6.1/2	(C)	== c. a.
	8, 0	9, 1	12, 1	31, 5	6	NNW I					== c. a.	
	9, 3	9, 0	8, 5	27, 1	6	WSW					== + fasc. a.	
9	27, 9, 9	8, 5	6, 8	21, 7	17, 4	NW I					== c. a.	== + + h. 7 mat.
	8, 7	9, 4	IO, 4	23, 9	6	S 1.1/2		77	O, 39	2, 9.2/3	(C)	== c. a.
	6, 5	9, 2	9, 3	19, 6	3	S I					== c.	== h. 8 mat.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
10	27, 4, 4	8, 3	6, 8	21, 0	17, 3	SSO I					== fasc. c.	
	4, 4	8, 5	7, 5	36, 4	6	W 1.1/2		2436	I, 3	IO, 4.1/2	V	== cin. obfc.
	4, 4	8, 0	4, 8	36, 3	4	SO I					== a. c.	== + h. 10 vesp.
11	27, 1, 0	5, 5	4, 0	26, 3	17, 4	S 1.1/2					== cin.	ab O h. 6 mat.
	2, 1	6, 4	5, 5	24, 2	6	SSO I		374	I, 42	8, 1.2/3	40 pom.	== c. rup.
	3, 7	6, 6	4, 5	25, 6	4	NW I					== cin. (C)	== + h. 7.3/4 mat.
12	27, 2, 9	6, 1	3, 0	22, 2	17, 5	OSO I					== cin.	== h. 7 mat.
	2, 5	6, 5	7, 5	25, 0	7	SO I		372	O, 20	6, 4	V	== a. c.
	3, 0	6, 3	4, 6	22, 4	3	NNO I					== cin.	== h. 7 vesp.
13	27, 4, 7	5, 8	2, 9	22, 2	17, 4	NNW I					== + a. rup.	== + h. 7 mat.
	6, 9	7, 1	8, 2	26, 9	7	N 1.1/2		360	4, 23	6, 6	V	== c. a.
	8, 4	6, 5	5, 1	34, 0	5	N I					(C)	
14	27, 9, 0	5, 4	2, 8	24, 1</td								

D	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Cœlifacies.	Meteora.
27	7, 8	7, 7	3, 7	27, 2	17, 5	N I		1, 30	9, 10, 2/3	8	—+ fasc. a.	
29	7, 6	8, 3	9, 0	42, 2	7	S I					—= c. a.	
	6, 9	7, 5	6, 1	29, 3	3	O 2					—= c.	
30	27, 5, 6	7, 1	4, 5	18, 7	17, 4	NNO I					—+ fasc. a. l.	++ h. 11, 1/2 mat.
	3, 5	7, 8	6, 6	19, 6	9	N I					—= c.	++ * ab h. 3, 1/2 pom.
	2, 9	6, 8	5, 0	14, 8	4	S I					—= cin.	
31	27, 6, 2	6, 0	4, 9	20, 5	17, 5	SO I					—= cip.	
	7, 6	7, 3	7, 5	25, 5	8	W I					—= c. a.	++ & ab h. 2, 1/2 pom.
	9, 1	7, 0	5, 0	23, 0	4	NO					—+ fasc. c.	

Aprilis.

D	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Cœlifacies.	Meteora.
1	27, 10, 7	6, 2	4, 2	23, 0	17, 5	N I					—= fasc. a. c.	
	11, 6	7, 1	8, 7	42, 4	9	NNW 2					—= a. c.	
	28, 1, 1	6, 7	4, 2	39, 7	4	N I					—○	
2	28, 1, 6	5, 9	1, 6	28, 7	17, 5	NO I					—+ fasc. a. t.	++ f. h. 7 mat.
	1, 8	7, 8	10, 1	32, 0	9	SW I					—= cin.	
	2, 2	7, 0	8, 0	28, 9	4	SSO I					—= c. a.	
3	28, 2, 3	7, 1	9, 5	27, 4	17, 4	SSO I					—+ h. 9 pom.	
	2, 2	8, 0	12, 2	29, 6	6	SW I					—= a. c.	
	2, 2	7, 8	8, 0	25, 3	4	SSO I					—= a. c.	
											—+ fasc. a.	
4	28, 2, 1	7, 5	7, 2	23, 2	17, 4	ONO I					—+ fasc. c.	++ f. h. 7 mat.
	1, 7	8, 5	12, 5	33, 5	6	SW I					—= a.	
	1, 6	8, 6	7, 8	26, 4	3	O					—+ fasc. a. t.	++ f. h. 9 vesp.
5	28, 0, 6	7, 9	6, 6	17, 1	17, 4	N I					—= fasc. a.	
	0, 0	10, 1	14, 5	47, 5	9	W I					—= fasc. a.	
	27, 11, 6	10, 0	10, 1	45, 8	7	NW I					—+ h. 9 pom.	
6	27, 10, 5	8, 0	7, 1	28, 6	17, 7	NNW I					—+ fasc. a.	++ f. h. 7 mat.
	9, 8	10, 9	14, 9	43, 0	8	WSWI					—+ fasc. a.	
	9, 8	10, 8	11, 1	40, 1	6	S					—+ fasc. a.	++ h. 9 vesp.
7	27, 9, 8	10, 0	10, 9	33, 0	17, 4	NNO I					—+ fasc. a. t.	
	9, 5	12, 3	15, 8	44, 5	9	SW I					—+ fasc. a. t.	
	9, 9	11, 0	10, 1	28, 0	4	S					—+ fasc. a. t.	
8	27, 10, 0	10, 0	7, 4	20, 0	17, 4	NNW I					—+ fasc. a.	++ f. h. 7 mat.
	10, 0	12, 8	15, 0	45, 5	9	SW I					—= fasc. a. obfc.	
	10, 5	11, 3	10, 9	28, 6	6	S I					—+ fasc. a. c.	
9	27, 10, 5	10, 9	10, 7	25, 7	17, 6	NNW I					—+ fasc. a. c.	++ h. 4, 3/4 pom.
	10, 2	13, 0	16, 2	44, 6	9	SW I					—+ a.	
	10, 7	11, 9	10, 5	23, 9	6	NNO I					—+ c. a.	
10	27, 10, 1	11, 3	10, 4	23, 0	17, 3	NO I					—+ h. 0 m.	++ f. h. 7 mat.
	10, 1	12, 8	14, 2	33, 4	9	WSWI					—+ a. c.	
	10, 8	11, 4	10, 1	22, 9	6	OSO					—+ a. c.	++ inter N & NW
											—+ c. a.	h. 3 & ++ h. 4, 3/4 p.
11	27, 10, 7	11, 0	8, 8	16, 2	17, 3	NNW I					—+ fasc. a.	
	10, 7	12, 8	15, 2	35, 7	16	SW I					—+ a. c. rup.	
	10, 8	12, 0	10, 8	22, 8	5	ONO					—○	
12	27, 10, 7	11, 1	8, 9	12, 8	16, 59	NNW I					—+ fasc. a.	++ h. 7 mat.
	10, 7	13, 3	15, 1	37, 1	17, 16	SSW I					—+ a. c.	
	10, 0	11, 9	11, 2	32, 4	6	S I					—+ fasc. c.	
13	27, 9, 5	11, 3	10, 6	21, 4	16, 59	N I					—+ fasc. a. c.	
	9, 2	13, 4	14, 5	39, 6	17, 13	S 2					—+ fasc. a.	
	9, 5	12, 3	10, 8	32, 1	7	SSW I					—+ fasc. c.	
14	27, 9, 6	12, 0	11, 6	22, 6	17, 1	N I					—+ fasc. a.	++ h. 4 mat.
	9, 6	12, 2	12, 9	33, 6	15	WSW I					—+ fasc. a.	
	9, 9	12, 1	11, 0	23, 8	3	S					—+ fasc. c.	++ h. 4, 3/4 pom.

D	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Cœlifacies.	Meteora.
15	27, 9, 6	11, 5	9, 2	16, 2	17, 1	N I					—+ fasc. t.	++ f. h. 7 mat.
	9, 1	13, 6	17, 0	40, 3	13	SSO I					—+ a. c.	
	8, 7	12, 7	12, 9	31, 9	4	N I					—+ cin. obfc.	
16	27, 7, 5	12, 3	12, 6	28, 6	16, 58	ONO I						

S.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
1	27, II, 7	12, 0	8, 2	22, 4	17, I	N 2	h. 3 m.	○	h. 7 mat.			
2	II, 3	15, 3	19, 0	47, 2	5	WSW I.1/2	2, 26	O, II	52 pom.	+	a. c.	
	II, 3	14, 1	13, 1	39, 9	I	S			32	○	+	f. h. 9 vesp.
3	27, II, 0	13, 4	13, I	25, 6	17, O	NO I				○	+	f. h. 7 mat.
	II, 0	16, 7	19, 8	44, 5	7	WSW I	3, 18	O, II	mp	+	a. rup.	
	IO, 7	15, 1	14, 8	39, 3	4	SSO I				○	+	f. h. 9 vesp.
4	27, 9, 6	13, 9	11, 5	24, 7	17, 4	NNW I				○	+	fasc. a. t.
	8, 6	17, 2	20, 8	50, 3	10	SW I.1/2	3, 36	I, 3.1/2	mp	○	+	a. c.
	8, 2	15, 2	14, 4	39, 3	10	O 2			32	○	+	c. obsc.
5	27, 7, 0	14, 8	13, 7	24, 3	17, IO	N I				○	+	fasc. a. t.
	6, 8	15, 0	14, 9	27, 5	13	SW I.1/2	I, 17	I, 5		○	+	cin.
	6, 8	14, 8	12, 4	26, 5	5	N I.1/2				○	+	cin.
6	27, 6, 9	14, 2	13, 7	24, 3	17, 4	N I.1/2				○	+	a. c.
	7, 2	16, 0	19, 7	49, 5	10	NO I.1/2	II	2, 8	I, 0.1/2	○	+	fasc. a.
	8, 4	15, 2	14, 1	43, 7	6	NO I.1/2				○	+	c. a.
7	27, 9, 0	14, 0	10, 5	37, 8	17, 6	NNO I				○	+	fasc. a.
	9, 9	16, 5	18, 2	43, 0	7	WSW I.1/2	3, 36	O, 9		○	+	c. a.
	10, 6	15, 3	13, 9	22, 9	4	SSO 2				○	+	c. obsc.
8	27, II, 0	14, 0	10, 7	20, 0	17, 4	N I				○	+	h. 7 mat.
	11, 8	15, 5	16, 0	33, 0	8	WSW I	II	2, 32	O, 9.1/2	○	+	c. obsc.
	8, 4	14, 9	13, 0	26, 6	4	W I				○	+	inter N & NW.
9	28, 0, 5	13, 5	10, 2	19, 7	17, 4	NNW I				○	+	fasc. a. c.
	0, 8	16, 1	18, 7	41, 2	7	W I.1/2	96	I, 30	O, 9	○	+	h. 7 mat.
	1, 8	15, 0	13, 7	25, 9	7	NW I.1/2				○	+	cin. obsc.
10	28, 1, 9	14, 6	13, 8	23, 2	17, 2	N I				○	+	SO h. pom.
	1, 9	16, 5	18, 7	36, 7	8	W I	2	2, 4	O, 8.1/2	○	+	h. 3/4 pom.
	1, 8	13, 2	13, 5	20, 8	2	N I				○	+	cin.
11	28, 1, 2	14, 5	13, 1	19, 4	17, O	ONO I				○	+	f. h. 7 mat.
	0, 2	18, 0	20, 5	44, 6	7	WSW I.1/2	2664	I, 32	O, 10	○	+	a. c. rup.
	0, 4	15, 6	15, 2	34, 9	5	SW				○	+	fasc. c.
12	28, 0, 1	15, 2	14, 5	37, 6	17, 7	N I				○	+	fasc. a. t.
	0, 3	17, 9	19, 7	45, 2	9	SSW I.1/2	3, 17	O, 6.3/4	○	○	+	a. c.
	1, 0	16, 4	15, 3	37, 3	9	N I				○	+	obsc.
13	28, 1, 4	15, 3	13, 3	33, 5	17, 5	ONO I				○	+	fasc. a. t.
	1, 5	17, 5	19, 5	45, 1	8	SW I.1/2	3, 10	O, 4.1/2	○	○	+	c. a.
	1, 9	16, 3	15, 2	30, 5	9	O				○	+	fasc. c.
14	28, 2, 0	15, 1	11, 8	24, 3	17, 8	N I				○	+	fasc. c.
	2, 3	17, 5	19, 4	41, 8	14	WSW I.1/2				○	+	a. c.
	2, 3	16, 5	15, 8	31, 8	10	O				○	+	fasc. obsc.
15	28, 2, 1	15, 6	14, 3	27, 0	17, 7	ONO I				○	+	a. c.
	1, 8	17, 8	19, 5	46, 2	8	SW I.1/2				○	+	fasc. a. t.
	1, 8	15, 3	15, 0	29, 8	2	S I				○	+	fasc. a.
16	28, 1, 5	15, 0	12, 6	24, 5	16, 59	O I.1/2				○	+	c. a.
	1, 3	16, 5	19, 0	49, 2	17, 8	SW I.1/2	134	3, 36	O, 3.3/4	○	+	h. 1 mane.
	1, 3	17, 2	15, 0	32, 5	1	SSW I				○	+	fasc. a.
17	28, 1, 2	15, 6	13, 5	25, 8	17, O	N I				○	+	fasc. a.
	1, 1	17, 2	20, 3	40, 7	3	W I	4, 16	O, 3.1/3	34 mane.	○	+	a. c. rup.
	1, 5	16, 9	15, 9	31, 4	1	SSO I				○	+	c. a.
18	28, 1, 8	16, 0	13, 8	26, 7	16, 58	N I				○	+	f. h. 7 mat.
	1, 5	18, 4	20, 2	38, 8	17, 6	WSW I.1/2				○	+	fasc. a. t.
	1, 8	16, 9	15, 3	28, 9	2	WSW I				○	+	a. c.
19	28, 1, 5	16, 0	13, 8	26, 3	17, I	NO I				○	+	fasc. a.
	1, 3	17, 9	19, 7	41, 9	4	SW I.1/2				○	+	f. h. 7 mat.
	1, 1	16, 9	15, 2	29, 6	1	S	3, 8	O, 2	mp	○	+	a. c.
20	28, 0, 4	15, 6	12, 5	14, 1	17, I	NW I				○	+	* h. 7 mat.
	0, 1	17, 9	19, 6	43, 1	6	SW I.1/2	2, 39	O, 1.2/3	mp	○	+	a. c. rup.
	27, II, 9	17, 0	15, 6	30, 4	2	O				○	+	a. c.

S.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
21	27, II, 7	15, 9	13, 9	19, 0	17, 2	NNO I				○	+	fasc. a.
	II, 3	17, 9	19, 3	38, 1	16, 6	SW I.1/2				○	+	a. c.
	II, 3	16, 3	15, 6	25, 6	2	S I				○	+	cin.
22	27, IO, 9	16, 3	16, 3	25, 3	17, I	SO I				○	+	c. a.
	II, 0	18, 0	19, 6	37, 5	5	SW I.1/2				○	+	a. c. rup.
	II, 3	17, 1	15, 4	27, 2	16, 59	NNO I				○	+	fasc. obfc.
23	28, 0, 2	16, 4	15, 8	26, 8	17, 2	NNO I				○	+	a. c.
	0, 2	18, 5	20, 4	38, 5	7	SO I.1/2				○	+	fasc. obfc.
	0, 6	17, 5	16, 4	27, 1	4	NO				○	+	fasc. obfc.
24	28, 0, 4	16, 6	14, 8	23, I	17, 2	N I				○	+	h. 11 mat.
	0, 3	19, 1	21, 1	42, 7	6	SW I.1/2				○	+	f. h. 7 mat.
	0, 4	18, 0										

OBSERV. ROMANAEE. *Junius.*

Cal.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Cœli facies.	Meteora.
7	27, 10, 9 9, 7 9, 4	13, 7 15, 0 14, 4	12, 5 16, 3 13, 5	21, 4 31, 7 24, 3	17, 4 8 7	S O S 2 SSW I	— 2 —	— 2, 23 —	— O, II X C	17, 9 m. — c. a. rup. — c. a.	— — —	
8	27, 9, 3 9, 4 10, 0	13, 8 14, 4 13, 7	12, 8 15, Q 11, 8	26, 7 41, 5 36, 6	17, 2 10 N 7	N 2 N 3 NNW 2	— 3, 8 —	O, 9 — —	X — —	— c. a. rup. — + a. rup. — c. a.	— — —	
9	27, 10, 0 10, 5 11, 4	13, 2 15, 3 14, 3	11, 2 17, 1 13, 5	29, 8 44, 6 40, 1	17, 5 II N IO N	N 1.1/2 N 2 N 1.1/2	— 17, 4 —	26 O, 7-2/3 —	X — —	— = a. c. — a. c. — + fasc. c.	W h. 7 mat. — —	
10	28, 0, 0 0, 2	15, 7 14, 6	17, 9 13, 1	45, 2 30, 9	11 IO SSO I	SW 2 —	3, 26 —	O, 7 —	X —	— + a. t. — + a. l. — + a. z.	W f. h. 7 mat. — —	
11	28, 0, 0 0, 2	13, 8 15, 4 15, 0	13, 7 17, 3 14, 7	29, 3 35, 0 25, 1	17, 8 12 SW IO S	SSW I I.1/2 I	— 3, 21 —	O, 6.1/3 —	X — —	— a. c. rup. — a. c. — cin.	— — —	
12	28, 0, 1 0, 0 0, 5	14, 8 16, 3 15, 0	15, 2 18, 4 13, 7	24, 5 33, 8 26, 7	17, 8 K2 SW N I	ONO I I.1/2 I	— 8 9	z, 32 O, 6 —	X — —	— a. c. — a. c. rup. — cin.	W h. 10.1/2 mat. — —	
13	28, 0, 9 0, 7 0, 6	14, 7 16, 5 15, 5	14, 6 18, 8 14, 7	22, 4 33, 7 20, 6	17, 8 K3 SW IO O	NNW I I.1/2 —	— — —	2, 32 O, 6 —	X — —	— + a. l. — a. c. rup. — cin.	W h. 11.1/2 mat. — —	
14	28, 0, 3 0, 1 0, 2	14, 9 16, 6 15, 8	13, 3 18, 4 15, 0	16, 8 35, 0 21, 5	17, 10 13 SW I	ONO I I.1/2 I	— 3, 5 —	O, 5 —	X — —	— cin. — a. c. — + fasc. c.	W h. 7 mat. — — ab ONO h. 8 v.	
15	28, 0, 5 0, 3 0, 5	15, 6 17, 4 16, 5	15, 5 29, 3 16, 0	20, 4 39, 9 24, 1	16, 58 17, 8 1 SW I	W I I.1/2 I	— — —	56 vesp. 1	X — —	— a. — + c. a. — c. a.	W h. 7 mat. — —	
16	28, 0, 2 0, 1 0, 0	16, 3 18, 6 17, 0	16, 8 20, 7 16, 4	25, 4 42, 7 35, 1	16, 58 17, 9 N I	OSO I I.1/2 I	— 3, 32 O, 4.1/2 —	— — —	X — —	— + fasc. a. — fasc. a. — c. obfc.	W h. 7 mat. — — 9.1/2 vesp.	
17	27, 11, 2 11, 0 11, 3	16, 9 17, 9 17, 4	17, 8 29, 6 16, 6	30, 5 32, 9 28, 7	16, 58 17, 10 5 NNW I	ONO I SW I NNW I	— — —	4, 24 O, 4 —	X — —	— fasc. a. — a. c. rup. — h. 10 mat.	W h. 9.1/2 & — —	
18	28, 0, 1 0, 2 0, 7	17, 0 18, 9 17, 7	16, 6 21, 3 16, 8	25, 7 33, 9 27, 2	16, 57 K2 SW I.1/2 SSW I	NNW I I.1/2 I	— 2, 32 O, 4.1/3 —	— — —	X — —	— + a. c. — a. —	W h. 7 mat. — —	
19	28, 0, 9 1, 0 1, 1	17, 4 18, 8 18, 0	17, 1 21, 0 17, 0	22, 1 34, 0 24, 6	16, 58 17, 8 2 SSW I	N I W'SW I SSW I	— — —	3, 32 O, 2.5 —	X — —	— + a. l. — a. c. —	W h. 7 mat. — —	
20	28, 1, 1 1, 0 1, 0	17, 3 20, 6 18, 6	16, 3 22, 4 16, 7	21, 7 43, 9 34, 7	16, 59 17, 7 5 N I	ONO, SW I.1/2 N I	— 3, 32 O, 0.1/2 —	— — —	X — —	— f. h. 7 mat. — —	W f. h. 7 mat. — —	
21	28, 0, 5 0, 1 27, 11, 8	17, 7 21, 9 18, 5	17, 5 23, 7 17, 5	28, 5 50, 8 24, 5	17, 1 6, 3 4	NO S 3 I.1/2	— 5, 32 O, 0.2/3 —	— — —	X — —	— f. h. 7 mat. — —	W f. h. 7 mat. — —	
22	27, 11, 9 11, 9 28, 0, 2	18, 6 18, 4 17, 8	18, 6 21, 2 16, 3	25, 8 35, 8 23, 7	17, 1 6, SW 3 S	SW I I.1/2 I	— 9, 10 O, 1.1/2 —	— — —	X — —	— c. a. — + a. c. —	W f. h. 7 mat. — —	
23	28, 0, 3 0, 2 0, 6	17, 9 19, 4 18, 1	18, 0 20, 4 16, 5	29, 9 39, 1 32, 7	17, 2 5 WSW I 4 SO	ONO I SW I SO	— 4, 7 —	— O, 2.2/3 —	X — —	— c. a. — + a. l. —	W h. 8 m. — —	
24	28, 0, 1 0, 0 27, IX, 3	17, 0 20, 8 18, 8	14, 9 23, 7 17, 7	23, 2 50, 3 36, 0	16, 58 K2 WSW I SSW	N I WSW I I.1/2	— 4, 8 —	— O, 3.1/2 —	X — —	— fasc. a. t. — c. obfc.	W h. 7 mat. — —	
25	27, XI, 1 II, 8 II, 8	18, 0 20, 2 18, 7	16, 6 21, 9 17, 7	29, 7 40, 2 24, 5	17, 5 7 S	O S I.1/2 I	— 6, 14 O, 4.1/3	— — —	X — —	— f. h. 7 mat. — —	W h. 7 mat. — —	

OBSERV. ROMANAEE. *Julius.*

Cal.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Cœli facies.	Meteora.
26	28, 0, 1 0, 1 0, 7	18, 1 20, 8 18, 5	17, 5 23, 2 16, 6	28, 3 52, 9 44, 6	16, 58 17, 10 3 W	N I.1/2 WSW I.1/2 I	— 4, 8 —	— O, 5 —	X — —	— a. — fasc. a. — fasc. a. t.	— — —	
27	28, 0, 7 0, 6 0, 7	18, 5 19, 4 18, 7	17, 5 21, 9 16, 6	17, 0 50, 1 25, 5	16, 57 17, 9 4 S	NNW I WSW I I	— 4, 26 —	— O, 6 —	X — —	— fasc. a. — fasc. a. t. — fasc. c.	— — —	
28	28, 0, 5 0, 0 27, XI, 8	18, 9 19, 9 18, 0	17, 8 18, 8 19, 4	15, 5 21, 0 16, 9	16, 58 17, 14 27, 9	N I I.1/2 I	— 4, 32 —	— O, 7-1/4 —	X — —	— + fasc. a. — fasc. a. — c. obs.	— f. h. 7 mat. — —	
29	27, 10, 5 10, 1 10, 6	17, 2 17, 9 17, 3	17, 5 18, 8 16, 0	29, 0 34, 2 41, 2	17, 0 II WSW I 4 SW I	SSW 2 I.1/2 I	— 5, 32 —	— O, 8 —	X — —	— a. c. — a. c. + fasc. a.	— f. h. 9 vesp. — —	
30	27, XI, 4 XI, 5 XI, 9	18, 3 19, 4 14, 0	15, 4 19, 4 14, 0	11, 9 35, 6 36, 2	17, 5 5 N 7 SO	I.1/2 I I	— 5, 4 —	— O, 8-2/3 7 mane.	X — —	— a. c. — a. rup. — + fasc. a.	— f. h. 7 mat. — —	
31	28, 1, 4 1, 3 1, 4	15, 3 18, 5 14, 7	12, 3 19, 5 14, 7	31, 9 46, 5 37, 1	17, 2 9 S 7 S	N I I.1/2 I	— 5, 0 —	— X —	X — —	— fasc. a. t. — fasc. a. — fasc. a.	— f. h. 7 mat. — —	
32	28, 1, 2 1, 2 1, 4	15, 2 19, 4 15, 8	12, 7 21, 3 15, 8	32, 5 50, 2 35, 0	17, 5 8 S 5 S	NW I I.1/2 I	— 5, 20 —	— X —	X — —	— + fasc. a. — a. rup. — fasc. a. t.	— f. h. 7 mat. — —	
33	28, 1, 1 1, 0 1, 4	15, 3 20, 5 17, 4	12, 9 22, 9 17, 4	31, 9 50, 4 32, 0	17, 2 8 S 7 S	N I I.1/2 I	— 5, 4 —	— X —	X — —	— fasc. a. — fasc. a. — fasc. a.	— f. h. 7 mat. — —	
34	28, 1, 2 1, 2 1, 4	15, 2 19, 4 15, 8	12, 7 21, 3 15, 8	32, 5 50, 2 35, 0	17, 5 8 S 5 S	NW I I.1/2 I	— 5, 20 —	— X —	X — —	— fasc. a. t. — a. rup. — fasc. a. t.	— f. h. 7 mat. — —	
35	28, 1, 1 1, 0 1, 7	15, 3 20, 5 18, 4	12, 9 22, 9 17, 4	32, 4 50, 4 32, 0	17, 2 8 S 7 S	N I I.1/2 I	— 5, 4 —	— X —	X — —	— fasc. a. — fasc. a. t. — fasc. a. t.	— f. h. 7 mat. — —	

OBSERV. ROMANAEE. *Julius.*

Die.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
13	28, 0, 0	18, 9	16, 6	25, 6	16, 58	N O I					— a. c.	— h. 7 mat.
13	27, II, 1	22, 2	23, 9	44, 4	17, 9	WSW I.1/2		5, 36		V	— a. l.	—
13	II, 7	20, 5	19, 1	27, 2	5	S I				○		
14	27, II, 2	19, 6	17, 1	28, 8	16, 59	N O I				V	— a. c.	—
14	II, 0	20, 9	21, 6	34, 7	17, 7	SW 2		6, 8		○	— a. c.	—
14	II, 7	19, 8	18, 0	30, 4	5	N W I				○		
15	28, 0, 2	18, 4	15, 6	32, 1	17, 1	N O I				C h. o m.	○	— + f. h. 7 mat.
15	0, 3	21, 6	22, 9	43, 5	7	WSW I.1/2	132	5, 22		II pom.	— a.	— + h. 5 vesp.
15	0, 5	20, 1	18, 7	36, 7	4	WNW I				V	○	— + h. 5 vesp.
16	28, 0, 5	18, 8	17, 2	34, 7	16, 58	NNW I				○		
16	0, 3	21, 9	23, 2	40, 9	17, 7	SW I.1/2		5, 33		○	— + a. l.	—
16	0, 1	20, 5	19, 5	39, 3	1	SSW I				○	— + fasc. a.	—
17	27, II, 9	18, 9	17, 2	31, 5	17, 1	S I				○	— f. h. 7 mat.	—
17	II, 6	22, 2	23, 7	47, 1	8	SW I.1/2		5, 24		○	—	—
17	II, 5	20, 3	18, 6	38, 3	4	N W				○	—	—
18	27, IO, 7	18, 2	15, 0	34, 1	16, 58	N I				○	— f. h. 7 mat.	—
18	IO, 2	22, 7	24, 7	50, 0	17, 9	SW I.1/2		6, 4		II	— + fasc. a. t.	—
18	9, 7	20, 3	19, 1	30, 1	4	S I				○	— + fasc. a.	—
19	27, 9, 5	20, 1	19, 6	28, 1	16, 59	N W I				— a.	— f. h. 7 mat.	—
19	9, 7	21, 4	22, 4	41, 0	17, 8	WSW I.1/2		8, 35		II	— + a. rup.	—
19	9, 8	20, 3	18, 8	21, 2	4	W I.1/2				○	—	—
20	27, IO, 2	18, 9	17, 1	28, 4	16, 59	N NO I				○	—	—
20	IO, 5	21, 0	22, 4	41, 3	17, 10	SW I.1/2		5, 8		○	— + a. c.	—
20	II, 4	18, 9	17, 2	28, 5	1	S I				○	— + c. obfsc.	—
21	27, II, 9	18, 9	16, 8	27, 5	16, 58	N I				○	— f. h. 7 mat.	—
21	II, 8	21, 2	22, 6	39, 5	17, 9	WSW I.1/2		5, 40		○	— + a. c.	—
21	0, 0	19, 4	17, 7	26, 5	4	S I				○	—	—
22	27, IX, 8	18, 8	17, 2	24, 8	16, 56	NNW I				— h. 4 m.	— + a. l.	— f. h. 7 mat.
22	IX, 7	21, 0	22, 3	39, 8	17, 5	WSW I.1/2		5, 16		51 pom.	— a. c.	—
22	II, 6	19, 5	18, 2	31, 1	0	S I				○	— + fasc. c.	—
23	27, II, 3	18, 7	17, 3	27, 6	16, 55	O SO I				— c. l.	—	—
23	II, 0	20, 4	21, 8	36, 4	17, 7	SW I.1/2		5, 16		○	— fasc. a.	—
23	IO, 9	19, 1	18, 0	29, 8	4	S I				— + a. c.	—	—
24	27, IO, 6	18, 2	17, 6	27, 8	16, 58	WSW I				— + a. c.	—	—
24	IO, 9	20, 4	21, 7	40, 0	17, 7	SW I.1/2		5, 32		mp	— + a. c.	—
24	II, 5	18, 6	17, 6	31, 0	2	S I				○	—	—
25	27, II, 6	18, 0	15, 6	29, 1	16, 58	O NO I				— + fasc. a.	— f. h. 7 mat.	—
25	II, 5	20, 6	23, 0	41, 4	17, 8	SW I.1/2		5, 0		mp	— a. c.	—
25	II, 6	20, 0	19, 1	36, 1	7	S I				○	— + fasc.	—
26	27, II, 9	18, 3	16, 2	31, 9	16, 58	N O I				○	— f. h. 7 mat.	—
26	28, 0, 0	21, 7	23, 7	47, 3	17, 10	WSW I.1/2		5, 32		—	— + a. l.	—
26	0, 2	20, 4	19, 6	42, 2	4	W I				— + fasc. c.	—	—
27	28, 0, 1	18, 0	15, 1	35, 9	17, 1	N I				○	— f. h. 7 mat.	—
27	0, 2	21, 7	23, 2	43, 8	9	SW I.1/2		6, 40		—	— + a. c.	—
27	II, 5	19, 4	18, 0	38, 5	4	S I.1/2				— + cin.	—	—
28	27, 9, 9	18, 2	15, 6	27, 5	17, 0	O I.1/2				— = c. obfsc.	H h. 5 mat.	—
28	IO, 5	19, 2	19, 4	35, 0	II	SW 2	820	8, 20		— a. c.	H h. 6 mat.	—
28	IO, 1	17, 7	16, 2	29, 3	4	S I.1/2				— cin.	H h. 11.1/2 vesp.	—
29	27, 8, 9	17, 1	15, 9	26, 8	17, 4	O SO I				— h. 7 m.	— cin. obfsc.	H h. 4 mat.
29	9, 3	18, 2	18, 9	37, 4	6	W I.1/2	786	4, 0		— a. c.	SW I.1/2	H h. 7 mat.
29	IO, 2	17, 2	14, 5	25, 3	4	S I				M	— cin.	H h. 9 m. H h. 8 v.
27	27, IO, 5	16, 2	13, 2	21, 3	17, 4	N I				— + fasc. a.	—	—
30	IO, 6	18, 7	22, 2	45, 5	9	N NO I.1/2	168	2, 32		M	— a. c. rup.	—
30	II, 5	18, 6	18, 7	41, 4	3	N I				○	—	—
31	28, 0, 1	17, 2	15, 0	26, 8	17, 2	ONO I				— + fasc. c.	— f. h. 7 mat.	—
31	0, 5	20, 2	22, 1	45, 5	10	WSW I		5, 0		X	— a.	—
31	0, 8	18, 5	16, 5	29, 0	4	SO				— + fasc. a.	—	—

OBSERV. ROMANAEE. *Augustus.*

Die.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
1	28, 0, 4	17, 3	14, 6	30, 8	17, 2	N O I					— + fasc. a.	— f. h. 7 mat.
1	0, 1	19, 7	20, 5	35, 2	8	SW I.1/2		6, 10	— O, I.1/2	X	— a. e.	—
1	0, 0	18, 5	17, 6	27, 4	7	S				○	— + fasc. c.	—
2	27, II, 4	17, 8	16, 1	21, 6	17, 2	N NO I					— + fasc. a.	— f. h. 7 mat.
2	II, 8	19, 3	22, 0	38, 7	4	SW I		4, 32	— I, I	○	— c. rup.	—
2	II, 6	18, 9	18, 0	34, 6	2	S				○	— + fasc. c.	—
3	27, II, 7	17, 5	15, 3	22, 1	17, 1	O NO I					— f. h. 7 mat.	—
3	II, 9	20, 6	23, 5	40, 6	8	SW I					— a. l.	—
3	28, 0, 3											

OBSERV. ROMANAЕ. Augustus.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coel. facies.	Meteora.
19	27, 11, 8	17, 5	15, 0	23, 7	17, 20	N I				Ω	==ccc a. ==a.c. rup. ==fasc. c. a.	
	11, 8	19, 7	22, 0	40, 1	16	WSW I		3, 30	-I, 0			
	11, 9	19, 2	18, 1	37, 4	14	SW						
20	27, 11, 9	17, 9	15, 1	27, 0	17, 5	N I				Ω	○ ○ f. h. 7 mat.	
	28, 0	21, 2	23, 0	39, 9	8	SW I.1/2		4, 21	-I, 2			
	0, 0	20, 1	19, 0	35, 4	8	SSW						
21	27, 11, 7	17, 8	15, 4	22, 3	17, 5	NNW I				● h. om. =fasc. a. =fasc. c. a.	○ f. h. 7 mat.	
	11, 7	21, 8	23, 5	45, 0	II	SW I.1/2		4, 41	-I, 2.2/3	8 mane.		
	11, 3	20, 0	19, 6	36, 7	8	S I.1/2				mp C	○ a. N h. II.I.1/2 v.	
22	27, 9, 8	19, 0	17, 5	21, 0	17, 1	W I				mp	==ccc obsc. ==c. a. rup. ==cin. obsc.	○ h. O h. 10 vesp.
	9, 8	20, 5	21, 4	32, 0	10	SW I.1/2		46	7, 4	-I, 1.2/3		
	9, 8	19, 0	17, 3	26, 5	7	SSW I				○	○ a NO h. 10 vesp.	
23	27, 9, 6	17, 9	16, 8	26, 0	17, 5	S I					==fasc. a. ==+ a. c.	○ h. 3.1/2 mat.
	9, 5	19, 6	20, 3	38, 7	10	SW I.1/2		46	3, 30	0, 7		
	10, 1	17, 7	16, 6	34, 2	8	S 2						
24	27, 9, 0	17, 1	17, 1	30, 6	17, 6	NW I				● h. a. c. =a. c. rup. =fasc. obsc.	○ a S h. 10 vesp.	
	9, 6	18, 1	18, 6	40, 0	10	WSW I						
	10, 4	17, 8	15, 9	39, 1	4	NNW I.1/2						
25	27, 10, 8	16, 3	12, 4	31, 3	17, 7	ONO I				mp	○ h. fasc. a. c.	
	10, 8	18, 0	19, 6	45, 3	13	NNO I						
	10, 9	17, 4	16, 4	41, 3	8	N I.1/2						
26	27, 10, 9	16, 0	13, 6	32, 8	17, 5	NNW I				● h. 4 m. =fasc. a. c. =a. c. =cin. obsc.	○ h. 7 mat.	
	10, 8	18, 9	20, 4	47, 2	13	WSW I.1/2						
	10, 9	18, 0	17, 1	37, 2	10	SW						
27	27, 11, 2	16, 7	14, 2	28, 1	17, 10	NNW I						
	11, 4	20, 6	22, 5	47, 1	10	W I.1/2						
	11, 5	19, 6	18, 4	44, 7	7	SW I						
28	28, 0, 5	17, 0	13, 8	30, 4	17, 7	NNW I						
	0, 4	21, 0	22, 8	44, 5	10	SW I.1/2						
	0, 2	19, 2	18, 0	33, 8	9	WSW I						
29	28, 0, 1	17, 4	13, 9	21, 0	17, 7	NNW I				○	○ f. h. 7 mat.	
	27, 11, 8	21, 1	22, 8	46, 7	10	WSW I.1/2						
	11, 8	19, 7	18, 2	43, 7	3	W I.1/2						
30	27, 11, 3	17, 2	13, 7	13, 5	17, 3	N I				● h. 4 m. =fasc. a. c. =a. l. rup. =fasc. c.	○ * h. 7 mat.	
	11, 1	20, 5	21, 7	43, 4	10	WSW I.1/2						
	11, 0	18, 8	17, 5	26, 5	10	SSW I						
31	27, 10, 5	17, 1	13, 1	20, 2	17, 7	NNO I				● h. 7 mat.		
	10, 5	20, 2	21, 0	37, 8	11	SW I.1/2						
	10, 5	19, 0	17, 3	30, 5	7	S I						

September.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coel. facies.	Meteora.
1	27, 10, 5	17, 6	16, 3	21, 9	17, 7	S I				● a. c. ccc =a. c. =fasc. c.	○ f. h. 7 mat.	
	11, 1	18, 9	20, 0	38, 2	9	SW I.1/2		4, 35	-I, 5.1/2	≈		
	11, 4	18, 1	17, 0	35, 8	8	S						
2	27, 11, 8	16, 3	13, 0	25, 2	17, 8	NNW I				● h. 4 m. =fasc. a. c. =a. l. rup. =fasc. c.	○ f. h. 7 mat.	
	28, 0, 0	19, 8	21, 7	38, 7	9	WSW I.1/2						
	0, 0	18, 5	17, 2	33, 6	11	S I						
3	27, 11, 5	16, 4	12, 8	21, 9	17, 7	N I				● h. 4 m. =fasc. a. c. =a. l.	○ f. h. 7 mat.	
	11, 5	21, 2	23, 6	42, 5	11	SW I.1/2						
	11, 0	19, 6	18, 4	40, 4	8	SSW I						
4	27, 11, 0	18, 2	17, 7	35, 5	17, 8	NNW I				● h. 2 m. =fasc. a. c. =a. l.	○ f. h. 7 mat.	
	11, 7	21, 3	22, 4	35, 5	10	WSW I.1/2						
	11, 9	17, 7	18, 4	29, 9	7	SSO I						

OBSERV. ROMANAЕ. September.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coel. facies.	Meteora.
28	0, 3	18, 8	16, 6	15, 9	17, 6	NNO I				●	== cin. = * h. 7 mat.	
5	0, 5	21, 0	24, 3	45, 6	13	SW I					○ + a. c. ○ + fasc. c.	
	0, 8	20, 0	18, 8	34, 4	8	SW I						
6	0, 6	17, 6	14, 0	22, 0	17, 7	N I				●	○ f. h. 7 mat.	
	0, 7	21, 7	24, 2	46, 0	10	WSW I.1/2						
	20, 1	18, 7	43, 4	8	SSW I							
7	0, 4	17, 1	13, 2	26, 9	17, 10	N I				●	○ f. h. 7 mat.	
	0, 2	21, 8	23, 7	44, 6	9	WSW I.1/2						
	0, 3	19, 5	17, 9	40, 3	8	S I						
8	0, 5	17, 3	13, 8	25, 2	17, 7	N I				●	○ f. h. 7 mat.	
	11, 6	20, 0	21, 3	40, 2	10	WSW 2						
	11, 6	19, 2	17, 6	39, 2	6	SSW I						
9	0, 7	17, 5	15, 9	40, 0	17, 7	N I.1/2	</					

OBSERV. ROMANAEE. September.

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
27.	10, 9	15, 4	12, 9	16, 3	17, 10	N I					⊕ + fasc. c.	
24.	10, 7	16, 9	19, 0	45, 9	15	NNW I	8	1, 40	O	X	⊖ a. c.	
	10, 9	16, 3	15, 0	38, 6	9	NW I					⊕ + fasc. c.	
28.	0, 0	14, 6	11, 4	26, 0	17, 10	N I					⊕ + fasc. a.	
25.	0, 8	16, 5	18, 8	47, 0	14	NNW I	3, 28	0, 5, 1/2	O	X	⊖ a. l. c.	
	2, 2	15, 6	13, 6	43, 6	9	N I					⊕ + fasc. a.	
28.	3, 3	13, 4	9, 4	32, 6	17, 14	NNO I					⊕ h. 4 m.	○
26.	3, 4	16, 0	18, 8	48, 1	16	NNW I	4, 10	0, 10, 1/2	38 mane.	○		
	3, 5	15, 4	14, 2	42, 2	11	ONO I					○	
28.	3, 4	13, 4	10, 0	26, 3	17, 10	N I					⊕ + fasc. a.	
27.	2, 9	17, 1	18, 4	42, 8	15	WSW I	3, 32	-I, 1	X	○	⊖ a. c.	
	2, 5	15, 4	14, 1	34, 1	10	OSO I					○	
28.	1, 9	12, 9	9, 4	21, 1	17, 9	NNW I					⊕ + fasc. a.	
28.	1, 6	16, 5	18, 1	43, 9	13	WSW I	3, 0	-I, 4	○	○	⊖ a. c.	
	1, 6	15, 1	13, 9	33, 2	10	SSW I					○	
28.	1, 6	12, 9	9, 8	23, 6	17, 10	N I					⊕ + fasc. c.	
29.	1, 5	16, 8	18, 0	40, 9	14	SSW I	3, 0	-I, 5	○	○	⊖ a. c.	
	1, 6	15, 4	14, 6	31, 4	9	S					○	
28.	1, 3	13, 5	11, 0	24, 4	17, 9	N I					○	
30.	1, 1	17, 5	19, 7	41, 2	13	WSW I	3, 15	-I, 7	X	○	⊖ a. c.	
	1, 1	15, 7	15, 0	32, 7	8	WNW I					○	

October.

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
28.	0, 9	13, 0	11, 0	22, 8	17, 8	N I					⊕ f. h. 7 mat.	
1.	0, 2	17, 6	19, 9	39, 1	12	WSW I	3, 14	-I, 4	X	○	⊖ a. c.	
	0, 1	15, 8	14, 9	27, 0	8	SO I					○	
27.	II, 8	13, 8	11, 1	15, 6	17, 7	N I					⊕ c. a.	
2.	II, 3	17, 0	18, 1	33, 2	13	S 2	2, 32	-I, 4, 1/4	X	○	⊕ c. a.	
	II, 9	16, 0	15, 5	27, 9	9	SSO I					⊕ c. a.	
27.	9, 8	16, 3	16, 3	21, 6	17, 9	SSO 2					⊕ c. a.	
3.	9, 1	18, 2	18, 9	29, 2	12	SSO 3	2	4, 20	-I, 4	○	⊕ c. a.	
	8, 6	17, 2	17, 0	23, 7	8	SSO 3					⊕ c. a.	
27.	7, 5	16, 4	15, 5	19, 5	17, 7	NW I					⊕ h. 7 m.	
4.	6, 1	16, 3	14, 5	17, 1	10	NO I	II, 40	5, 34	-I, 2, 1/2	55 mat.	⊕ c. a.	WNW a NO h. 9 m.
	5, 7	15, 8	15, 0	21, 0	8	SSO 2					⊕ c. a.	
27.	6, 2	14, 2	12, 3	21, 1	17, 8	SSW I					⊕ c. a.	WSO h. 10, 1/2 mat.
5.	6, 8	14, 8	14, 8	34, 4	11	SSW I	265	0, 40	3, 5	8	⊕ c. a.	
	7, 6	14, 0	11, 7	28, 4	8	SSO					○	
27.	8, 8	12, 0	8, 1	18, 5	17, 8	N I					⊕ + f. h. 7 m.	
6.	8, 9	15, 0	15, 9	33, 1	12	SSW I	1, 31	3, 4	8	○	⊕ + f. h. 2 & 4 pom.	
	7, 4	14, 1	13, 8	21, 9	6	SSO 2					⊕ c. a.	
27.	8, 8	13, 5	11, 3	16, 0	17, 8	NO					⊕ c. a.	⊕ f. h. 7 mat.
7.	8, 9	14, 8	16, 4	32, 6	13	W 2	420	1, 25	0, 10, 1/2	8	⊕ c. a.	
	10, 5	14, 3	13, 6	28, 4	9	SW I					⊕ c. a.	
27.	10, 6	13, 1	10, 8	20, 9	17, 7	N					⊕ c. a.	⊕ + f. h. 7 m.
8.	10, 1	15, 1	16, 1	28, 2	15	SSO 2					⊕ c. a.	⊕ h. 12 merid.
	9, 8	14, 4	14, 6	10, 6	9	SSO I					⊕ c. a.	
27.	8, 9	15, 4	17, 1	35, 6	17, 8	OSO 2					⊕ fasc. a. c.	
9.	8, 9	19, 9	21, 5	41, 9	12	SSO 3		4, 15	0, 3, 1/2	II	⊕ c. a.	
	9, 3	19, 4	20, 2	40, 6	9	SSO 3					⊕ c. a.	
27.	9, 7	18, 2	18, 3	31, 7	17, 8	SSO 3					⊕ c. a.	⊕ h. 9, 1/2 mat.
10.	10, 4	17, 0	17, 5	24, 5	12	SW I	1944	3, 10	I, 8	○	⊕ c. a.	⊕ h. 5 pom.
	11, 8	15, 0	12, 5	14, 7	9	W I					⊕ c. a.	

OBSERV. ROMANAEE. October.

Die	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
27.	II, 3	13, 7	10, 2	10, 2	17, 8	N I					⊕ fasc. a. c.	⊕ f. h. 7 mat.
II.	II, 0	14, 5	14, 7	39, 5	12	N I	II, 40	I, 0	7, 6	○	⊖ a. c.	
	IO, 7	14, 0	IX, 9	36, 2	9	NNW I					⊕ + cin.	
27.	9, 8	12, 4	8, 4	17, 4	17, 8	N I					⊕ + a.	
II.	9, 2	14, 2	15, 3	37, 4	14	NNW I					⊕ a. c.	
	9, 0	13, 8	12, 5	35, 5	10	NNW I					⊕ + cin.	
27.	9, 3	12, 0	8, 7	18, 1	17, 8	NNW					⊕ a. fasc.	
II.	9, 7	14, 4	15, 3	32, 7	11	WSW I					⊕ c. a.	
	9, 9	13, 3	12, 9	25, 5	8	SSW I					⊕ + cin.	
27.	9, 7	II, 8	10, 8	19, 8	17, 7	ONO I					⊕ c. a.	
II.	8, 6	13, 0	13, 3	23, 7	10	O I	II, 4	I, 32	0, 2, 1/2	mp	⊕ c. a.	
	8, 4	12, 4	13, 9	19, 7	5	SO I					⊕ cin.	
27.	7, 6	13, 2	12, 1	18, 5	17, 2	OSO I					⊕ c. a.	
II.	7, 4</td											

OBSERV. ROMANAEE. November.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
28, 1, 0	13, 6	12, 8	7, 5	17, 1	0	1				== cin.	ON a SO h. 5.1/4
1, 0	14, 5	15, 2	15, 2	6	S	1.1/2	1573	1, 0	4, 4	W	== c. a.
0, 8	13, 9	13, 0	10, 6	7	SSW	I				== cin.	W f. h. 7 mat.
27, II, 5	13, 2	11, 5	9, 7	17, 6	N	O				== cin.	
10, 4	14, 3	14, 5	19, 1	10	S	2				== cin.	
10, 1	13, 5	11, 9	11, 6	6	S	I	72	0, 27	5, 10	W	W + f. h. 2 p.

November.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
27, 8, 7	12, 9	12, 1	13, 6	17, 6	SSO	I				== cin.	W h. 3 mat.
9, 4	12, 7	11, 5	14, 5	9	N	I	1056	1, 14	5, 10	W	== cin.
9, 7	12, 1	10, 0	15, 6	5	NW	I				== cin.	
27, 8, 5	12, 9	12, 1	14, 1	17, 5	SSO	2				W	W a W h. 0 m.
9, 2	12, 3	11, 4	14, 7	9	SO	1.1/2	1426	0, 35	12, 1	W	== cin. obfc.
9, 2	11, 8	10, 3	16, 9	7	SO	1.1/2				== cin.	
27, 9, 3	11, 0	8, 6	13, 9	17, 7	S	I				W	W h. 2.1/2 mat.
9, 9	12, 3	13, 0	21, 4	8	SW	I	310	1, 14	12, 8	W	== cin.
10, 1	11, 9	9, 9	24, 2	7	O	I				W	W a SSW h. 5 mat.
27, 9, 3	11, 4	9, 0	18, 2	17, 7	O	1.1/2				W	W h. 3.1/4 mat.
9, 3	11, 9	12, 4	27, 5	9	S	I	548	1, 33	8, 11	W	== cin.
9, 7	11, 9	10, 9	21, 5	4	O	I				W	W h. 3.1/4 pom.
27, 9, 7	11, 2	10, 7	17, 1	17, 4	SO	1.1/2				W	W h. 5.1/2 mat.
9, 6	12, 5	14, 5	25, 5	7	S	2	46	1, 14	5, 0	W	== c. l.
9, 4	12, 1	19, 6	24, 6	5	SSO	2				W	W h. 2.1/2 mat.
27, 6, 7	12, 4	13, 5	9, 4	17, 2	S	2				W	W h. 3.1/2 mat.
5, 5	12, 5	13, 0	11, 4	10	SW	1.1/2	1944	4, 3	9, 0	W	W h. 12.1/2 p.
6, 7	12, 4	11, 4	14, 4	6	W	2				W	W h. 2.1/2 pom.
27, 6, 9	11, 7	10, 2	13, 8	17, 4	S	I				W	W h. 1 mat.
7, 1	12, 4	13, 8	30, 0	10	S	2	1752	2, 16	17, 6	W	== c. a.
7, 0	12, 2	12, 1	22, 1	5	S	2				W	W h. 8 vesp.
27, 7, 2	12, 0	12, 4	15, 5	17, 5	S	2				W	W cin. obfc.
6, 8	12, 7	12, 0	21, 1	9	S	3	329	3, 15	15, 11	W	W cin. obfc.
7, 0	12, 8	13, 6	19, 4	4	SSW	3				W	W h. 2 pom.
27, 6, 6	11, 3	8, 3	15, 4	17, 5	NNW	1.1/2				W	W h. 8 vesp.
7, 0	10, 8	8, 0	21, 7	9	N	1.1/2	1296	5, 12	23, 11, 1/2	W	== c. obfc.
7, 9	10, 8	7, 1	19, 3	8	N	I				W	W h. 0 mat.
27, 9, 7	10, 1	5, 5	12, 9	17, 7	N	I				W	== c. a. rub.
9, 9	11, 4	12, 3	33, 5	9	Q	I				W	* h. 7 mat.
10, 5	11, 0	10, 7	22, 5	7	S	I				W	== c. rub. a.
27, 10, 6	10, 0	6, 6	14, 7	17, 5	NNW	I				W	W + obfc.
10, 6	10, 9	11, 8	23, 3	10	S	I	28	1, 13	20, 5	W	== c. l.
10, 6	10, 6	9, 8	17, 2	10	OSO	I				W	* * f. h. 7 mat.
27, 11, 1	10, 0	8, 0	14, 6	17, 4	N					W	* * f. h. 7 mat.
11, 2	11, 3	12, 2	29, 9	9	NNO	I	168	1, 0	13, 5.1/2	W	== c. rub.
11, 7	10, 5	9, 0	26, 2	7	NW	I				W	== fasc.
27, 11, 9	9, 2	5, 0	12, 4	17, 8	ONO	I				W	* * f. h. 7 mat.
11, 2	10, 0	10, 7	21, 1	9	S	I				W	== cin.
10, 6	9, 9	9, 4	16, 6	5	O	I				W	W h. 3 pom.
27, 11, 8	9, 0	6, 2	15, 0	17, 4	N	I				W	== fasc. a.
14, 28	10, 5	12, 5	32, 5	6	N	I	3	0, 29	8, 1.1/2	W	* * fasc. a.
1, 3	10, 0	9, 3	22, 0	4	NO	I				W	* * fasc. a.
28, 1, 7	8, 7	6, 3	17, 2	17, 6	N	I				W	== cin.
1, 5	9, 9	12, 8	21, 8	6	SW	I				W	AB h. 1 mane.
1, 6	9, 8	11, 0	18, 1	16, 58	ONO	I				W	* * h. 7 mat.
15										W	W + h. 4 pom.

OBSERV. ROMANAEE. November.

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
28, I, 0	9, 5	9, 0	II, 4	17, 4	N	I				== c. l.	* * h. 7 mat.
1, 4	10, 4	14, 2	27, 2	3	SSW	1.1/2	1/2	2, 10	5, 9	W	== c. a.
1, 3	10, 5	10, 4	21, 0	6	ONO	I				W	W fasc. obfc.
27, 10, 6	10, 0	9, 7	18, 7	17, 4	SO	1.1/2				W	* * c. a.
9, 9	10, 8	12, 4	25, 5	5	SSO	1.1/2	2, 20	5, 2	19	W	* * h. 7 mat.
9, 3	10, 5	11, 1	21, 8	4	S	2				W	* * fasc. obfc.
27, 7, 9	10, 2	9, 1	16, 3	17, 4	SO	I	480	2, 26	4, 3	W	* * cin.
8, 0	10, 4	10, 5	16, 5	5	N	I				W	* * cin.
8, 5	10, 2	8, 9	18, 2	4	N					W	* * obfc.
27, 9, 6	9, 1	7, 3	15, 1	17, 4	O	I				W	* * h. 6 mat.
8, 4	10, 1	11, 2	20, 3	10	SSO	2.1/2	46	0, 16	6, 7.1/2	W	* * cin.
7, 6	10, 3	11, 5	17, 9	6	SSO	3				W	* * obfc.
27, 10, 0	9, 9	9, 3	21, 4	17, 5	S	I				W	* * c. l.
10, 2	10, 4	11, 4	23, 7	5	SSW	I	180	5, 12	13, 7	W	* * c. rup. a.
10, 5	10, 2	8, 7	19, 8	9	OS						

OBSEKV. ROMANAЕ. December.

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
28,	1, 7	4, 4	5, 6	22, 7	17, 9	N I					== cin.	• f. h. 7 mat.
3	1, 7	5, 4	11, 0	30, 0	11	ONO I	1/2	0, 42	1, 9.2/3	II	== cin.	• f. h. 2 pom.
	2, 1	5, 4	9, 0	28, 7	10	O 1.1/2					== cin.	• f. h. 9 vesp.
28,	2, 3	5, 4	6, 9	29, 4	17, 8	N 1.1/2					== cin.	• f. h. 7 mat.
4	2, 0	6, 5	11, 5	33, 7	6	N I	1.1/2	1, 30	1, 9	◎	• c. fasc. a.	
	2, 1	5, 1	8, 1	29, 5	11	N I					== cin.	
28,	1, 7	6, 0	5, 7	24, 1	17, 10	N I					== c. fasc. a.	• f. h. 7 mat.
5	3, 7	7, 4	10, 0	32, 6	10	SW I					• c. fasc. a.	
	1, 9	6, 9	7, 1	25, 1	7	NNW I					• c. fasc. c.	
28,	1, 9	6, 2	3, 0	21, 1	17, 7	N I					○	• h. 7 mat.
6	1, 9	7, 8	10, 1	30, 6	6	NW I					• + rup. c.	
	2, 0	6, 9	6, 1	26, 6	5	N I					○	• h. 7 vesp.
28,	2, 5	6, 0	2, 4	23, 0	17, 5	N I					• + c. fasc.	
7	2, 5	7, 7	10, 9	36, 8	5	NNW I					• + rup. c.	
	2, 5	6, 8	6, 5	31, 4	5	N I					○	
28,	2, 3	6, 0	5, 1	26, 0	17, 5	N I					• fasc. c. r.	
8	2, 4	6, 6	6, 9	26, 8	7	N 1.1/2					== cin.	
	2, 9	6, 4	4, 1	24, 2	4	NNW I					• fasc. c.	
28,	3, 0	5, 5	3, 6	25, 0	17, 4	N I					○	• h. 7 m.
9	3, 2	7, 3	9, 9	34, 0	9	N I					• + fasc. c.	
	3, 6	6, 5	5, 4	30, 1	7	N 1.1/2					• + fasc. c.	
28,	3, 5	5, 2	1, 4	24, 9	17, 6	N I					• + fasc. a.	
10	3, 3	7, 1	8, 9	34, 2	7	NO I					○	
	3, 2	6, 2	4, 1	29, 3	4	N 1.1/2					○	
28,	2, 7	5, 0	0, 1	21, 8	17, 5	N I					○	* n. • f. h. 7
11	2, 7	6, 9	8, 7	38, 8	5	S I					• fasc. a.	• f. h. 2 pom.
	2, 9	6, 0	5, 1	27, 6	5	NNW I					○	• h. 9 vesp.
28,	3, 0	5, 0	1, 8	23, 4	17, 5	N I					• fasc. c. l.	* n. • f. h. 7 m.
12	3, 0	6, 8	9, 5	33, 1	7	NO I					• fasc. a.	
	3, 0	5, 8	5, 5	26, 2	5	NO I					• + fasc. c.	
28,	2, 3	5, 0	2, 2	21, 6	17, 5	N I					• cin.	
13	2, 0	6, 3	9, 7	32, 1	6	N I					• rup. c.	
	2, 3	5, 8	6, 4	27, 7	6	NNW I					== cin.	
28,	2, 2	5, 3	4, 8	22, 1	17, 6	NNW I					• + rub.	• f. h. 7 m.
14	2, 0	5, 9	8, 7	29, 4	6	SW I	6	0, 44	0, 11.1/2	X	• + cin.	• h. 3.3/4 pom.
	2, 1	6, 0	7, 0	23, 6	6	O I					• obfc.	
28,	1, 5	5, 8	6, 2	16, 8	17, 5	N I					== cin.	• h. 1 mane.
15	1, 3	6, 5	9, 4	21, 7	6	S I	204	0, 30	1, 3	X	• cin. obfc.	
	1, 1	6, 2	6, 9	19, 0	4	S I					• cin. ○	
27,	9, 8	6, 8	9, 1	17, 4	17, 4	S 2					● h. 5 m.	== cin.
16	8, 7	7, 0	9, 1	19, 4	10	W 2	1476	2, 0	2, 8	33 vesp.	• + cin.	• h. 0 mat.
	9, 3	7, 0	8, 8	21, 5	7	WSW 2					• fasc. obfc.	• h. 2-1/2 mat.
27,	8, 1	7, 0	8, 7	12, 6	17, 6	S 2					○	== cin.
17	7, 8	8, 0	11, 4	17, 1	6	SW 2	720	1, 24	10, 7	X	• + cin.	• h. 2-1/2 mane.
	7, 8	8, 0	10, 9	16, 8	6	S 3					• + cin.	• h. 6.1/2 vesp.
27,	10, 4	7, 3	5, 7	21, 0	17, 6	W 1.1/2					• + c. ○	* f. h. 7 mat.
18	11, 3	9, 1	10, 0	35, 5	10	N 2	75	3, 0	15, 0	○	• + fasc. a.	
	28, 0, 6	7, 8	6, 9	31, 5	10	N 1.1/2					○	
28,	2, 1	6, 6	3, 0	29, 9	17, 10	N I					• + fasc. a.	* f. h. 7 mat.
19	1, 9	8, 7	9, 0	40, 5	14	NNW I					• + fasc. a.	
	1, 2	7, 8	5, 4	31, 8	10	NNO I					• + fasc. c.	
28,	0, 7	6, 2	1, 3	21, 5	17, 9	NNW I					• fasc. c. ○	* f. h. 7 mat.
20	0, 7	6, 9	6, 5	28, 9	9	N I					• fasc. c.	
	0, 9	6, 5	4, 9	26, 8	10	NNW I					• fasc. c.	
28,	0, 8	5, 8	3, 0	23, 6	17, 9	NNW I					• fasc. c. ○	* f. h. 7 mat.
21	1, 0	7, 0	9, 3	31, 7	16	NO I					• c. a.	* h. 5.1/2 pom.
	1, 4	6, 8	6, 1	24, 3	10	NO I					• + fasc. c.	

	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Tiber.	Luna.	Coeli facies.	Meteora.
28,	1, 8	5, 0	1, 6	16, 7	17, 10	N - I					○	* n. * h. 7 m.
22	2, 1	7, 1	9, 4	30, 4	10	N					○	* h. 5.1/2 pom.
	2, 5	6, 5	6, 5	22, 8	10	NNW I					○	
28,	2, 7	5, 3	2, 2	14, 5	17, 10	NNO I					• c. rub.	* f. * h. 7 m.
23	3, 1	7, 1	9, 9	28, 0	10	NO					• + fasc. c.	* h. 5.1/2 pom.
	3, 1	6, 5	6, 3	19, 0	7	NW I					○	
28,	3, 0	5, 4	2, 0	13, 0	17, 7	NNW I					• + cin.	* f. * h. 7 m.
24	2, 5	7, 1	9, 6	22, 8	7	ONO					• c. a. rup.	* f. * h. 5.1/2 pom.
	2, 3	6, 5	14, 8	7	S I						• c. a.	
28,	1, 4	5, 7	2, 0	11, 9	17, 7	NNW I.1/2					• + fasc. c. l.	* n. h. 7 mat.
25	0, 3	7, 2	10, 0	24, 1	7	S 2					• c. a.	color. h. 6 vesp.
	0, 2	6, 7	7, 7	21, 1	7	S I.1/2					○	
27,	II, 7	7, 3	9, 5	13, 7	17, 7	SSO 3					== c. obfc.	• h. 7 mat.
26	II, 7	7, 7	10, 4	1								

ANNOTATIONES SPECIALES

IN OBSERVATIONES ROMANAS.

JANUARIUS.

- Die 1. Cum continue vase vitrea per dilatationem aquae glaciatae frangerentur; in posterum adhibebimus vas curvilineum concavum, & fere hemisphaericum ex argilla gummi illum, cuius diameter est poll. $12\frac{1}{2}$, crassities lin. 5. Hora 7 mat. aqua in suprema vasis superficie per duas poll. glaciata est, circa latera per lin. 4. Hora 11 vesp. per duas circiter horas ningit, atque nivis altitudo aequat circiter lin. 6. Tota die aqua glaciata manet.
2. Hora 7 mat. aqua in suprema superficie glaciata est per lin. 5, circa latera per lin. $\frac{1}{2}$. Tota die aqua glaciata manet.
3. Hora 7 mat. aqua in suprema superficie per duos pollices glaciata est, circa latera per lin. 4. Tota die aqua glaciata manet.
4. Hora 7 mat. aqua in suprema superficie per lin. 9 glaciata est, circa latera per lin. 1. Tota die aqua glaciata manet.
5. Hora 7 mat. aqua in suprema superficie per lin. 15 glaciata est, circa latera per lin. 2. Hora 11 mat. nubes jam totum coelum tegunt, atque post meridiem rarescunt. Hora 2 pom. in vase evaporatorio glacies supra aquam natat.
6. Hora 7 mat. aqua in suprema superficie per lin. 16 glaciata est, circa latera per lin. 2. Tota die aqua glaciata manet. Post merid. totum coelum nubilosum evadit. Hora $1\frac{3}{4}$ pom. unus vel alter nivis flocculus decidit.
7. Hora 5 mat. unus vel alter nivis flocculus decidit. Hora 7 mat. aqua in suprema superficie per lin. 10 glaciata est, circa latera per lin. 1. Hora 9 vesp. in vase evaporatorio glacies supra aquam natat.
8. Hora 7 mat. in vase evaporatorio aqua glaciata non est, unde a prima die tota simul mensuratur evaporatio. Tota die & nocte nix liqueficit.
9. Hora 9 vesp. densissima est nebula, quae teturum sulphureum emittit odorem.
10. A summa humiditate fornices aedium etiam vetustissimarum aquae guttas stillant. Sensuum testimonio calor e superficie telluris erumpit; crura enim sensibiliorem calorem experiuntur.
14. Sambucus nigra L. prima folia ostendit, atque Amygdalus communis L. gemmata est.

FEBRUA-

ANNOTAT. SPECIALES IN OBSERV. ROMANAS.

FEBRUA-

- RIUS.
- Die 2. Floret Amygdalus communis L., A. persica, Ulmus campestris L., Pyrus malus L., Prunus armeniaca & cerasus L., Corylus avellana L. gemmata.
3. Post solis occasum diversae fasciae rub. sunt per coelum dispersae.
6. Praenestini, Tiburtini atque Sabinenses montes iterum a nive alblicant.
8. Etiam Tusculani & Albani montes a nive alblicant.
14. Hora 7 mat. circa fontes subtilissima aquae strata glaciata sunt.
15. Hora 7 mat. circa fontes subtilissima aquae strata glaciata sunt. Circa meridiem multae observantur nubes, quae deinde rarescunt.
18. Amygdalus communis L. prima folia ostendit, atque Ulmus campestris L. floret. Pyrus malus & communis L., Prunus cerasus L. gemmata.
27. Albanus, Tusculanus, Praenestini, Tiburtini & Sabinenses montes iterum a nive alblicant.
28. Montes omnes circumpositi magis magisque a nive sunt candidi.

MARTIUS.

- Die 11. Pluit atque ningit continue usque ad 12 mat.; verum domorum tecta vix alblicant a nive, statim enim liqueficit. Mons praecipue Albanus & Tusculanus a nive alblicant.
14. Amygdalus persica L., Prunus cerasus & armeniaca L. florent, Morus nigra & alba L., Platanus occidentalis L., Vitis vinifera L. & Ficus carica L. gemmata.
21. Hora 7 mat. aqua more solito aëri exposita in suprema superficie per $\frac{1}{2}$ lin. glaciata est. Iterum montes omnes circumpositi a copiosa nive alblicant.
22. Prata jam florent; Pyrus & Prunus gemmas habent apertas.
23. Punica granatum L. gemmas habet multum promotas, Amygdalus persica L. autem, Prunus cerasus & armeniaca L. vix prima folia ostendunt.
27. Hora $8\frac{1}{2}$ inter NNO & NW aurora borealis rubra luce fulget.
29. Iterum circumpositi montes a nive alblicant.
31. Pyrus communis & malus L. & Prunus cerasus, armeniaca L. florent, atque vix prima folia habent.

APRILIS.

- Die 1. Hirundo rustica, urbica, apus L. revertitur.
2. Morus alba & nigra L., Ficus carica L. & Platanus occidentalis L. vix prima folia habent.
7. Punica granatum L. vix prima folia ostendit, atque ita etiam Vitis vinifera L.
8. Hirundo apus & pratincola L. redeunt.

Mm 2

MAJUS.

M A S U S.

Die 24. Hora o mat. inter NW & N aurora borealis fulget rub. flav. luce, atque ejus altitudo supra horizontem est circiter 40° .

S U N I U S.

Die 10. Jam secatur messis.

S U L I U S.

Die 31. Triticum octuplam generice fecit sementem. Hirundines apus & pratincola L. majores jam recefferunt.

S E P T E M B E R.

Die 12. Pruina copiosa producitur a nebula sensibiliter decidente.

13. Hora $7\frac{1}{2}$ vesp. coruscata SO, atque per nubes inter ONO & NO aurora borealis fulget.

30. Alauda arvensis L. italica L. campestris L. var. β . L. & Turdus musicus, merula L. aliquis redit. Incipiunt Vindemiae, sed Uva omnimodam non habet maturitatem. Hora 12 mat. a terrae motu validissime concutitur Tifernum Tiberinum, atque multa aedificia ruunt.

N O V E M B E R.

Die 8. Hora $5\frac{3}{4}$ mat. montes Tusculani, Albani, Tiburtini & alii circumpositi a terrae motu concutiuntur. Nocte iterum Tiberis humiliores urbis vias tenet.

15. Hora 1 mat. rubra & vivida luce fulget aurora borealis inter N & NW. Tota nocte observatur borealis ista lux, sed praecipue h. $2\frac{1}{2}$ mat., qua hora lux altitudinem fere usque ad Zenith habet, atque ab O per N usque ad W extenditur.

22. Supra montes Praenestinos, Tiburtinos & Sabinenses ningit.

26. Hora 7 mat. aqua more solito exposita aeri per lin. 7 glaciata est in suprema superficie.

27. Hora 7 mat. aqua more solito exposita aeri per lin. 8 glaciata est in suprema superficie, & in vase evaporatorio aqua glaciata est, unde hora 2 pom. mensuratur evaporatio.

28. Hora 7 mat. aqua in suprema superficie per lin. 9, circa latera per lin. $\frac{1}{2}$ glaciata est. In vase evaporatorio vix glaciata est aqua, unde ipsa hora mensuratur evaporatio.

29. Hora 7 mat. aqua in suprema superficie glaciata est per lin. 3.

D E C E M B E R.

Die 2. Hora 7 mat. aqua in suprema superficie per lin. 3 glaciata est, circa latera per lin. $\frac{1}{2}$.

11. Hora 7 mat. aqua in suprema superficie per lin. 4 glaciata est.

Die 19.

Die 19. Corylus avellana L. sua omnia habet amenta florifera, atque Sambucus nigra L. gemmata, & vix prima folia ostendens.

22. Hora 7 mat. circa fontes subtilissima aquae strata glaciata sunt.

25. Hora 7 mat. circa fontes subtilissima aquae strata glaciata sunt.

INITIO anni istius omnia Instrumenta meteorologica in specula astronomica novum obtinuerunt situm. In camera itaque octagona, cuius septem facies totidem fenestrarunt, per quas horizon undique late patet, cujusque longitudo a N ad S est pedum 18, latitudo ab O ad W ped. 13, collacatum est Barometrum versus Boream, Acus magnetica versus meridiem, atque extra fenestram, quae NNW respicit, Thermom. & Hygrom. posita sunt. Per plures observationes differentia media barometrica inter praesentem & priorem situm inventa est lin. —1, o. Thermometrum aeri libero expositum prius in depressiori loco manebat, atque ita horizon minus late patebat; hinc ad diversam aëris externi temperaturam comparandam, a mense Augusti usque ad mensem Decembris an. 1788 h. 7 mat. 2 pom. & 9 vesp. observavi differentiam thermometricam inter priorem & praesentem locum, atque inveni temperaturam medium situs praesentis frigidorem mane & vespere, calidorem autem pomerid., ut clarius patet ex apposita tabula. Tandem in supremo speculae fastigio, Anemoscopium, Atmidometrum & Hyetometrum posita sunt, atque in collocatione omnium Instrumentorum cautelae omnes, de quibus sermo tom. II Ephem. meteorol. pag. 306, adhibitae fuerunt, atque apposita tabula priores, ac praesentes altitudines Instrumentorum omnium supra ipsam maris libellam exponit.

Menses.	Differentia media Therm.			Priores altitudines supra libellam maris.	Praesentes altitudines supra maris libellam.
	Mane.	Pom.	Vesp.		
Augustus.	-1, 9	+2, 0	-0, 7		
September.	-1, 6	+2, 1	-0, 6	Baromet.	108
October.	-2, 0	+2, 1	-0, 3	Acus magnet.	114
November.	-1, 4	+1, 1	-0, 4	Therm. Hygr.	120
December.	-1, 1	+0, 8	-0, 8	Hyetomet.	144
Media	-1, 6	+1, 6	-0, 6	Atmidom.	145
				Anemoscop.	156
					199

OBSERVATIONES BUDENSES

Autore BRUNA.

Horae observationis ordinariae 7 mat. 2 pom. 9 vesp.

Januarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	dig. lin. dec.	gr. dec.	gr. dec.	gr. dec.	gr. min.	direct. vires.	lin. 6tae lin. dec.	ped. dig.		X	==	
2	27, 4; 3	-10, 0	-10, 2	16, 7	16, 33	SO I				○		
3	4; 3	-9, 3	-8, 5	19, 5	33	SO						
4	4; 6	-9, 5	-12, 2	17, 4	33	NO I						
5	27, 5; 0	-10, 0	-14, 3	16, 3	16, 33	NO I				X	± cin.	
6	5; 3	-10, 0	-12, 9	17, 4	30	Wg S I					==	
7	6; 3	-10, 0	-12, 0	16, 2	30	WSW I					==	
8	27, 7; 4	-10, 1	-12, 3	14, 6	16, 33	WSW I				X	± cin.	
9	7; 9	-9, 6	-7, 8	17, 8	33	Wg S I					==	
10	8; 7	-9, 3	-7, 9	17, 3	30	SSO 2				X	==	
11	27, 9; 7	-8, 5	-5, 3	28, 7	16, 36	Og S I					h. 5 m. ± cin.	
12	9; 7	-7, 0	-2, 0	39, 9	33	NNO 3					37 vesp. ± a.	
13	10, 2	-6, 8	-3, 0	47, 5	33	NN O 3					○	
14	27, 10; 2	-6, 9	-8, 6	40, 7	16, 33	NGO I				X	± a. t.	
15	9; 6	-6, 4	-5, 0	41, 3	33	NGO					± a.	
16	9; 0	-6, 8	-8, 2	36, 4	33	NGO					± a.	
17	27, 9; 4	-7, 2	-10, 0	24, 5	16, 30	Og S I				X	± cin.	
18	9; 6	-7, 0	-7, 8	29, 4	30	NNO 2					± cin.	
19	9; 9	-7, 8	-8, 8	30, 7	30	NN O 1					○	
20	27, 10; 5	-7, 4	-11, 0	28, 3	16, 30	NN W I				X	± cin.	
21	10, 9	-7, 0	-8, 0	29, 6	30	Og S I					○	
22	11, 3	-7, 3	-10, 9	26, 4	30	NN W I				X	± cin.	
23	27, 10; 6	-8, 0	-13, 0	25, 7	16, 33	NN W I				X	± cin.	
24	9; 6	-7, 3	-10, 7	26, 3	33	NN W I				X	± cin.	
25	8; 4	-7, 9	-12, 8	24, 8	30	SSO I				X	± cin.	
26	27, 10; 5	-8, 5	-12, 7	21, 6	16, 30	SSO				X	± cin.	
27	3; 5	-8, 3	-9, 0	23, 4	27	NNO I	o, 60			X	± cin.	
28	3; 5	-8, 3	-9, 0	22, 3	27	NNO				X	± cin.	
29	27, 1; 5	-8, 2	-7, 3	18, 4	16, 27	Og N I				X	± cin.	
30	1; 4	-7, 5	-4, 8	20, 7	30	SO I	I, 14			X	± cin.	
31	1; 4	-7, 7	-7, 5	17, 6	27	SSO I				X	± cin.	
32	26, 11; 6	-6, 8	-1, 5	9, 5	16, 30	NN W 2				X	± cin.	
33	27, 1; 5	-5, 5	0, 0	11, 7	30	NN W	6, 36			X	± cin.	
34	3; 3	-5, 3	-1, 3	16, 4	30	NW I				X	± cin.	
35	27, 1; 5	-4, 9	-1, 5	10, 6	16, 27	SO 2				X	± cin.	
36	26, 11; 8	-4, 0	0, 2	8, 4	27	NNO I	I, 32			X	± cin.	
37	27, 1; 7	-3, 9	-1, 3	10, 2	30	NN W 2				X	± cin.	
38	27, 5; 6	-4, 0	-2, 9	19, 7	16, 30	NN W 3				X	± cin.	
39	6; 5	-3, 9	-1, 3	16, 8	30	NN W				X	± cin.	
40	6; 8	-4, 1	-4, 9	15, 2	27	SSO 2				X	± cin.	
41	27, 5; 5	-4, 1	-2, 2	12, 6	16, 27	S I				X	± cin.	
42	5; 4	-3, 1	-1, 0	13, 2	24	S I				X	± cin.	
43	5; 3	-3, 2	-1, 1	13, 0	24	S				X	± cin.	
44	27, 4; 5	-3, 2	-2, 2	10, 7	16, 30	SSO I				X	± rub.	
45	3; 7	-2, 4	0, 0	13, 4	27	OSO I				X	± cin.	
46	3; 5	-2, 5	0, 5	11, 6	30	NO I				X	± cin.	

OBSERV. BUDENSES. Januarius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
16	27, 3; 7	-2, 1	2, 0	10, 7	16, 30	Wg N 2					± a.	
17	5; 4	-0, 6	3; 5	26, 5	30	NW 2					± a.	
18	6; 2	-0, 6	2, 2	24, 8	30	NW 2					± cin.	
19	27, 5; 2	-0, 2	1, 9	23, 4	16, 36	WSW 3					± cin.	
20	5; 5	-0, 4	3, 2	28, 8	30	Wg N 2					± a. t.	
21	5; 6	0	1, 0	26, 5	36	Wg N					==	
22	27, 4; 3	-0, 5	-3, 0	18, 7	16, 33	NO I					± rub.	
23	3; 1	-0, 3	2, 5	21, 4	36	SSW I	o, 43				==	
24	4; 3	0	2, 0	20, 2	36	SSW				m	± cin.	
25	27, 5; 5	0, 1	1, 5	18, 3	16, 36	SSO I					± cin.	
26	5; 5	0, 9	2, 5	19, 8	33	OgN I					==	
27	5; 7	0, 8	1, 2	16, 7	33	NNO I					± cin.	
28	27, 6; 2	0, 6	1, 0	14, 6	16, 30	NNO I					± cin.	
29	6; 7	1, 0	3, 0	17, 4	30	NNO					± cin.	
30	7; 7	1, 4	3, 6	15, 3	30	sg O 2					± cin.	
31	27, 8; 9	1, 9	4, 2	17, 5	16, 30	sg W I					± cin.	
32	9; 3	2, 5	3, 9	16, 7	30	Wg S I					± a. sp.	
33	9; 7	2, 0	0, 9	14, 3	30	Wg S					± vesp.	
34	27, 9; 6	1, 5	0, 0	10, 4	16, 30	Wg S					± cin.	
35	9; 4	1, 2	-1, 5	9, 3	30	NO I					± cin.	
36	9; 2	1, 0	-0, 5	8, 2	30	NO					==	
37	27, 8; 5	0, 8	-1, 2	6, 4	16, 27	SSO I					± cin.	
38	8; 0	1, 0	0, 2	10, 3	27	SO 2					± cin.	
39	7; 7	0, 7	-0, 7	9, 5	27	sg W 2					± cin.	
40	27, 6; 8	0, 3	-2, 1	9, 3	16, 27	OSO I					± post merid.	
41	6; 2											

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Metora.
27,	5, 0	—O, 4	—3, 8	21, 6	16, 30	NNO				8	==	
2,	5, 0	—O, 2	—2, 0	25, 3	30	NNO					==	
4,	4, 9	—O, 5	—2, 8	22, 5	30	NNO					==	
27,	5, 4	—O, 4	—1, 8	21, 4	16, 30	NNO				Ch.Iom.	==	†† mane & vesp.
3,	5, 0	—O, 2	O, 2	20, 6	30	SgW I	I, 14			41 mat.	==	
4,	4, 3	—O, 3	O, 0	17, 2	30	SgW I				8	==	
27,	2, 4	—O, 3	O, 3	15, 4	16, 30	SSW I					==	†† nocte praec. &
4,	3, 0	I, 2	4, 2	21, 7	27	WgS 3	I, 0				—cin.	mane.
4,	I, 1	I, 4	2, 7	20, 3	27	WgS 3					—c. fp.	
27,	2, 8	I, 3	I, 3	19, 5	16, 27	SW 3					—cin.	†† h. 8 mat.
5,	2, 8	I, 8	4, 2	23, 4	27	SW I	O, 15				—a.	
2,	2, 7	I, 9	2, 4	22, 8	27	WSW 2					—a.	
27,	I, 7	I, 5	I, 3	18, 7	16, 30	WSW 3					—cin.	†† h. 4 pom.
6,	I, 4	2, 3	3, 0	24, 8	30	WgN 3	O, 9				—cin.	
2,	0	I, 7	I, 3	21, 2	30	WNW 3					—cin.	
27,	2, 8	I, 5	I, 2	20, 4	16, 30	WNW 3					—cin.	
7,	2, 9	2, 0	2, 6	26, 7	36	WNW 1					—a.	
2,	2, 9	I, 9	O, 0	23, 6	33	WNW					○	
27,	3, 5	I, 5	O, 5	19, 3	16, 33	WNW					—a.	†† mane & vesp.
8,	4, 0	I, 7	O, 8	19, 8	33	WgN I					—a.	
4,	4, 7	I, 5	O, 0	18, 3	30	WgN					—a.	
27,	4, 8	I, 4	O, 0	17, 6	16, 30	NW I					—cin.	
9,	4, 8	I, 5	I, 4	19, 3	30	WSW 2	O, 27				—a.	
5,	0	I, 4	O, 3	17, 2	30	SgW 2					—a.	†† vesp.
27,	4, 7	I, 3	O, 3	15, 7	16, 30	SgW					—a.	†† mane & vesp.
10,	3, 7	I, 3	O, 0	14, 2	30	SSO I	O, 21				23 mane.	
3,	3, 3	I, 2	O, 0	13, 3	30	SSO I					—a.	†† h. 5 vesp.
27,	I, 7	I, 0	O, 8	12, 8	16, 27	SSO 2					—a.	†† mane.
II,	O, 6	I, 0	O, 0	11, 5	27	SgO 2	3, 13				—a.	†† hor. 10 mat. & tota reliqua die.
	O, 6	I, 0	O, 0	9, 6	27	NO I					—a.	
27,	I, 0	O, 3	—I, 8	13, 7	16, 27	NW 2					—a.	
1,	1, 7	I, 3	I, 2	24, 6	27	NW 2					—a.	
2,	2, 9	I, 2	O, 2	20, 4	27	SgW I					—a.	
27,	4, 0	O, 0	—2, 0	21, 5	16, 30	WNW 3					—cin.	
13,	5, 0	—O, 2	—2, 5	25, 4	30	WNW 3					—a. t.	
6,	2,	I, 1	I, 4	0	27, 3	30	WNW 3				○	
27,	6, 6	O, 5	—3, 2	25, 2	16, 30	WNW					—a.	
14,	8, 6	O, 0	O, C	25, 8	30	SSW I					—a.	
9,	5	O, 0	O, 8	24, 7	30	WSW I					—a.	
27,	9, 5	O, 2	—2, 0	21, 6	16, 30	WgS 2					—a.	
15,	8, 1	O, 0	I, 8	21, 8	30	SgW 2	O, 10				—a.	
7,	3,	O, 3	I, 6	20, 4	30	SSW 2					—a.	†† vesp.
27,	5, 4	O, 8	—3, 0	25, 3	16, 30	WgS 2					—a.	
16,	4, 1	I, 3	4, 2	26, 7	33	WgN 1					29 vesp.	
3,	3, 2	I, 8	4, 3	30, 2	33	NW 3					m	—cin.
27,	4, 8	I, 2	O, 8	29, 3	16, 30	NW 2					—a.	
17,	5, 4	I, 6	2, 3	33, 4	30	NNW 2					—a.	
5,	5, 6	I, 3	O, 3	31, 5	30	NW 3					—a. t.	
27,	5, 9	O, 9	—O, 3	28, 2	16, 30	WgN 2					—cin.	
18,	5, 3	I, 0	I, 2	30, 6	30	SW 2					—a.	
6,	1,	I, 2	O, 8	29, 7	30	WSW I					—a.	
27,	6, 8	I, 3	2, 3	25, 3	16, 30	WSW I					—a.	
19,	7, 2	I, 9	3, 9	25, 8	33	WgN 1	O, 9				—a.	†† vesp.
7,	3,	I, 9	2, 0	23, 2	33	WgN					—a.	
27,	6, 3	I, 8	I, 3	19, 7	16, 33	SSO 2					—a.	†† mane.
20,	6, 2	2, 3	4, 8	26, 3	33	W I					—a.	
	6, 5	2, 5	4, 0	25, 2	33	NW 2					—a.	
											—a.	

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Metora.
27,	7, 5	I, 9	O, 2	26, 2	16, 36	WNW 2					8	○
21,	7, 6	2, 4	3, 4	39, 6	33	WNW 2					8	○
	7, 6	2, 2	I, 3	33, 7	33	NW 1					8	○
27,	7, 5	I, 9	O, 8	26, 3	16, 33	Ogn I					—	
22,	6, 5	2, 0	2, 0	26, 8	33	Ogn I					—	
	6, 3	I, 9	O, 8	19, 3	36	Ogn 2					—	
27,	7, 3	I, 7	O, 2	16, 7	16, 36	Ogn 2					—	
23,	7, 6	I, 8	I, 8	2C, 3	36	Ogn 2					—	
	7, 6	I, 9	I, 3	19, 7	36	OgS I					—	
27,	6, 3	I, 8	I, 0	16, 2	16, 33	OSO I					—	
24,	5, 2	I, 8	I, 4	18, 4	33	OSO I					X	
	5, 1	I, 8	I, 0	15, 3	36	SO I					—	
27,	4, 0	I, 8	I, 3	13, 7	16, 36	SgW I					—	
25,	2, 5	2, 0	3, 3	13, 8	30	SgW 2	I, 4				—	
	0, 4	2, 0	3, 0	12, 3	30	OSO I					X	
26,	9, 7	2, 4	2, 7	10, 4	16, 30	SgW 2					—	
	9, 4	3, 0	5, 5	17, 5	30							

OBSERV. BUDENSES. *Martius.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.	
10	26, II, 8 10, I 9, O	I, 2 I, 6 I, O	-I, 3 -O, 2 -I, 3	I3, 2 I3, 7 I2, 2	16, 30 30 30	WNW 3 WNW 1 WNW 2	8, 4		mp C	==	++ tota die.		
11	26, 9, 8 10, 7 10, 7	O, 3 O, I -O, 4	-3, 2 -1, 2 -3, 2	16, 5 23, 6 22, 7	16, 30 30 30	WNW 3 WNW 2 WNW 3			(+) h. 3 m. 6 pom. mp	= cin. = a. = a.			
12	26, 10, 4 10, 9 27, O, 3	-O, 4 O, I O, O	-4, 0 -O, 5 -2, 0	21, 5 24, 3 24, 5	16, 33 33 33	WNW 1 SgW 1 SgW 1				= cin. = a. = a.			
13	27, O, 8 1, 4 1, 9	O, O O, 4 O, 3	-2, 3 I, 2 O, 2	16, 4 25, 6 25, 5	16, 33 33 33	OgN I NO I NO I				= a. = cin. = a.			
14	27, 2, 8 3, 3 3, 5	O, I I, 5 I, 5	-I, 2 2, 8 23, 2	22, 3 27, 4 33	16, 36 SgW 2 SgW 1				m	= a. t. = a. t. = cin.			
15	27, 2, 9 2, 4 2, 2	I, 2 I, 8 2, 0	I, 0 4, 0 4, 0	19, 5 20, 6 20, 3	16, 33 33 33	ONO 1 ONO I SgW 1	o, 54		m	==	++ mane.		
16	27, O, 6 26, II, 5 27, O, 6	2, 0 3, 0 3, 2	3, 2 5, 5 4, 9	19, 2 16, 7 18, 2	16, 33 30 30	NO I SgW 3 SSW 2			x	==	(+) h. 7 mat. & h. 2 pom.		
17	27, 1, 5 1, 7 3, 2	3, 0 3, 2 3, 0	3, 2 3, 0 20, 4	17, 8 15, 6 27	16, 30 SW 1 NW 2				x	==	++ mane.		
18	27, 2, 6 2, 2 2, 2	2, 9 2, 8 1, 9	1, 4 2, 8 19, 4	20, 7 21, 6 30	16, 27 NW 1 OgS I				m	==			
19	27, 1, 4 1, 3 2, 0	2, 5 2, 9 2, 9	I, 3 3, 0 2, 0	14, 3 17, 2 19, 5	16, 30 30 30	OgS OgS NO I	o, 7		I, o	x	==	++ mane.	
20	27, 2, 3 2, 4 2, 4	2, 8 2, 9 2, 7	I, 2 2, 8 I, 5	16, 8 19, 7 19, 8	16, 27 30 30	OgN I NGO I WNW 2			I, 6	x	==		
21	27, 2, 3 2, 4 3, 0	2, 0 2, 8 2, 8	O, 2 3, 0 2, 0	20, 5 28, 3 28, 8	16, 27 WNW 1 WNW				I, 3	≈	= a. c. = a. t. = cin.		
22	27, 4, O 4, 3 4, 5	2, 7 3, 2 3, 2	I, 4 5, 3 5, 5	21, 7 30, 6 29, 4	16, 27 27 30	WNW 1 WNW 1 WNW			o, 9	≈	= a. = c. sp. = cin.	++ mane.	
23	27, 3, 4 2, 2 3, 4	3, 2 3, 5 3, 7	3, 2 5, 3 4, 5	22, 7 18, 6 16, 2	16, 30 SgW 1 SgW 1				o, 8	≈	==	++ mane.	
24	27, 3, 4 3, 7 4, 4	3, 8 4, 1 3, 7	I, 8 6, 3 2, 0	17, 4 22, 3 28, 6	16, 24 WNW 2 WNW 3				o, 5	x	==	++ mane.	
25	27, 5, I 4, 9 4, 4	2, 9 3, 7 4, 0	O, 8 5, 3 4, I	30, 5 43, 7 34, 6	16, 24 SgW 1 S 2				o, 3	x	= a. t. = a. t. = a. t.		
26	27, 3, O 1, 8 O, 7	3, 7 4, 5 4, 8	2, 9 7, 8 6, 0	29, 5 37, 4 23, 2	16, 24 SSO 3 OSO 1				o, 3	(+) h. 8 m. o vesp. v	= cin. = vesp. = vesp.		
27	26, II, 7 II, 8 27, I, 5	4, 7 4, 0 O, 5	4, 7 3, 0 20, 2	18, 3 18, 0 27	NW 1 WNW 3 WNW 4				I, o	v	==	++ nocte praec. & h. 7 mat. AB h. 8 vesp.	
28	27, 2, 6 2, 8 2, 7	2, 0 2, 7 2, 2	-O, 5 2, 2 26, 4	21, 4 25, 7 26, 4	16, 27 WNW 1 NW				I, 4	v	==	= cin.	

OBSERV. BUDENSES. *Aprilis.*

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
27	27, 2, 5 2, 3 2, 5	2, 5 2, 8 2, 3	O, O I, O O, O	I6, 27 27 30	NW 1 NW 1 NW 2			o, 50		I, 7	x	++ nocte praec. & h. 7 mat.
28	27, 3, 4 4, 0 4, 0	2, 0 2, 5 2, 3	O, O I, 7 I, 0	I2, 9 24, 3 23, 7	16, 30 ON O 1 NO 1					2, 4	x	= a.
29	27, 3, 4 4, 0 4, 0	2, 0 2, 5 2, 3	O, O I, 7 I, 0	I2, 9 24, 3 23, 7	16, 30 ON O 2 NO 1					2, 2	II	==
30	27, 3, 4 4, 0 4, 0	2, 0 2, 5 2, 3	O, O I, 7 I, 0	I2, 9 24, 3 23, 7	16, 30 ON O 2 NO 1					2, 2	II	++ nocte praec. & h. 7 mat.
31	27, O, O O, 3 2, 4	I, 9 I, 9 I, 8	O, O I, 3 I, 8	I2, 6 I3, 8 22, 4	I6, 27 30 30	ONO 2 WNW 3 WNW 3	o, II			2, 0	x	= a. t. ad N

A p r i l i s.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 5, 8 6, 6 6, 6	O, 9 I, 5 I, 9	-I, O 2, O O, 5	26, 2 34, 6 29, 4	16, 30 30 36	WNW 1 NW 1 NW 1				I, 8	II	= a. t. = a. ○
2	27, 6, O 5, 7 5, 5	I, 4 2, 8 2, 5	I, O 2, 8 3, 3	26, 7 29, 6 30, 3	16, 36 36 36	SgW 2 SgW 2 SgW 1				I, 5	x	= a. c. = a. = a.
3	27, 5, 4 5, 4 5, 8	3, 0 O, 8 4, 7	4, 4 34, 4 33, 7	23, 2 34, 4 33, 7	16, 26 33 33	SgW 2 SW 3 SW 3				I, 3	□ h. 9 m. 46 mat. x	= cin. = a. = a. t. ○
4	27, 6, 3 6, 3 6, 7	4, 9 6, 9 7, 0	5, 9 41, 5 38, 3	27, 4 41, 5 39	16, 36 36 39	SgO 1 SgW 3 SSW 1				I, 0	x	= a. t. = a. ○
5	27, 6, 6 6, 2 6, 3	6, 3 7, 8 7, 8	6, 8 12, 0 12, 0	33, 5 42, 3 42, 2	16, 39 39 39	SSW 2 SgW 1 S.				O, 8	II	= a. t. = a. = a. t.
6	27, 6, 7 6, 2 6, 7	7, 3 8, 2 8, 6	7, 0 13, 2 10, 0	35, 6 45, 3 45, 2	16, 39 39 39	NW 1 NW 1 SO 2				I, 6	x	○ = a. c.; = a. ○
7	27, 6, 7 6, 2 6, 4	8, 0 9, 1 9, 3	8, 2 12, 3 10, 3	41, 8 47, 6 46, 4	16, 36 36 36	SO 1 O 1 OgN 1				2, 7	mp C	○ = a. t.
8	27, 6, 8 6, 8 7, 0	8, 9 9, 2 9, 3	7, 0 11, 7 10, 2	40, 3 45, 7 46, 3	16, 39 39 39	OgN 1 SO 1 SO				3, 2	mp	== = cin. = h. 9 mat.
9	27, 7, 7 7, 9 7, 9	8, 9 9, 2 9, 0	7, 2 10, 8 8, 3	41, 5 48, 2 58, 0	16, 39 39 39	SgW 2 SgW 1 ONO 1				3, 9	x	= a. == = a.
10	27, 8, O 7, 3 7, 0	8, 6 9, 5 9, 4	7, 5 49, 3 47, 2	46, 4 49, 3 47, 2	16, 36 39 39	SSW 2 SSW 1 SSW 1				4, 4	41 mane.	○ h. o.m. = a. t. = a. t. = a. t.
11	27, 6, 5 6, 3 6, 0	9, 0 10, 0 8, 9	7, 4 12, 0 10, 0	40, 6 50, 3 50, 1	16, 39 39 39	SgW 1 SW 2 SW 2				4, 10	m	○ = a. t. = a. t. ○
12	27, 6, 3 5, 6 5, 3	9, 4 10, 2 10,										

OBSERV. BUDENSES. Aprilis.

Days	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
15	27, 5, 7	8, 0	5, 7	45, 6	16, 39	NW I			6, 2	☽	✉ cin.	
	5, 3	8, 9	10, 0	53, 2	36	W 2				○	✉ a.	
	5, 7	8, 9	6, 6	51, 3	36	NW 2				○	✉ a.	
16	27, 5, 9	8, 4	4, 5	41, 5	16, 36	NO I			6, 4	☽	✉ cin.	
	6, 0	8, 9	8, 9	51, 2	36	NgW I				○	✉ a.	
	6, 3	8, 6	6, 8	48, 4	36	OSO 2				○	✉ a.	
17	27, 5, 8	7, 7	4, 8	42, 8	16, 36	NNO 3			5, II	5 mat.	✉ a. t.	
	4, 7	8, 8	10, 5	56, 6	36	NO 3				○	✉ a.	
	4, 8	8, 8	8, 5	53, 4	39	NO 3				○	✉ a.	
18	27, 5, 5	8, 1	6, 0	46, 3	16, 39	NO 2			5, X	✉	✉ a. t.	
	5, 3	8, 9	10, 3	53, 7	39	NO I				○	✉ cin.	
	6, 0	8, 9	8, 0	47, 2	39	ONO I				○	✉ cin.	
19	27, 6, 1	8, 8	6, 7	33, 4	16, 39	ONO I			5, 9	✉	✉ a. c.	
	5, 9	8, 8	9, 0	38, 6	36	Ogs. I				○	✉ a. c.	
	5, 8	8, 8	8, 0	36, 8	36	Sgo I				○	✉ a. c.	
20	27, 5, 5	8, 8	7, 5	30, 2	16, 36	SSO I			5, 4	✉	✉ cin.	
	5, 3	9, 5	11, 8	44, 6	36	NGO I				○	✉ a. c.	
	5, 4	9, 7	9, 2	44, 2	33	SSW 2				○	✉ a. c.	
21	27, 5, 8	9, 2	8, 8	38, 3	16, 33	NNW 3			5, 3	✉	✉ cin. sp.	
	6, 2	9, 8	12, 0	55, 3	33	NNW 2				○	✉ cin.	
	6, 9	9, 9	9, 0	49, 7	33	NW 2				○	✉ cin.	
22	27, 6, 8	9, 0	8, 5	38, 8	16, 33	WNW 3			5, 2	✉	✉ cin.	
	6, 3	10, 0	13, 3	47, 4	33	WNW 2				○	✉ cin. sp.	
	5, 7	10, 4	12, 0	46, 7	33	Wgs I				○	✉ vesp.	
23	27, 5, 9	9, 9	9, 7	47, 3	16, 36	WNW 3	○, 7	4, 10	✉	✉ a. t.	✉ nocte praeced.	
	5, 7	10, 9	13, 8	53, 6	36	Wgn 3				○	✉ a. t.	
	4, 7	11, 0	11, 4	52, 4	33	Wgn				○	✉ a. t.	
24	27, 2, 4	10, 9	11, 0	45, 6	16, 33	Wgs I			4, 8	✉	✉ a. t.	
	1, 2	11, 9	14, 3	51, 3	33	SW 4				○	✉ a. t.	
	0, 8	11, 9	11, 2	46, 2	33	Wgs I				○	✉ a. t.	
25	27, 0, 8	10, 4	8, 2	38, 4	16, 33	WNW 3			○, 9	4, 15	✉ h. 11m.	✉ nocte praeced.
	1, 5	10, 7	10, 0	44, 8	33	NW 2				○	13 mat.	
	2, 3	10, 3	8, 2	43, 6	33	NW 2				○	✉ cin.	
26	27, 3, 4	8, 9	5, 8	38, 7	16, 36	NW 3			4, 3	✉	✉ a. t.	
	3, 7	9, 9	11, 0	52, 6	36	NW 2				○	✉ a. t.	
	4, 8	10, 0	8, 5	52, 3	36	NW 1				○	✉ a. t.	
27	27, 5, 6	9, 9	7, 4	43, 5	16, 36	OgN I			4, 2	✉	✉ a. t.	
	5, 7	11, 0	13, 7	54, 3	36	S 3				○	✉ a. t.	
	6, 2	11, 3	11, 5	50, 7	36	Sgo I				○	✉ a. t.	
28	27, 6, 9	10, 7	9, 0	41, 6	16, 36	NNO I			4, I	✉	✉ a. t.	
	7, 2	12, 0	15, 7	50, 8	33	Sgo 2				○	✉ a. t.	
	7, 0	12, 3	13, 0	50, 3	33	Sgo I				○	✉ a. t.	
29	27, 6, 9	11, 8	10, 7	40, 4	16, 33	OSO I			4, 0	✉	✉ a. t.	
	6, 6	14, 0	18, 5	56, 7	33	Sgw 3				○	✉ a. t.	
	6, 3	14, 2	15, 7	54, 6	33	Sgo 2				○	✉ a. t.	
30	27, 6, 3	13, 5	12, 8	43, 4	16, 36	Sgo I			4, 0	✉	✉ a. t.	
	5, 5	15, 3	19, 8	55, 2	36	Sgo 3				○	✉ a. t.	
	5, 6	15, 0	16, 3	54, 0	33	Sgo I				○	✉ a. t.	

M a j u s .

Days	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 6, 3	14, 4	12, 6	42, 5	16, 33	Sgo I			4, 0	✉	✉ cin.	
	6, 3	15, 3	18, 2	54, 7	33	Sgw 2				○	✉ a. t.	
	6, 4	15, 3	15, 2	54, 3	36	SW I				○	✉ a. t.	

OBSERV. BUDENSES. Majus.

Days	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
27	6, 7	14, 9	14, 5	48, 2	16, 36	SSW 2			3, 10	17 pom.	✉ a. t.	
2	6, 5	15, 8	18, 3	57, 3	36	SSW 3			○	17 pom.	✉ a.	
6, 6	15, 9	15, 4	57, 8	36	SSW				○	17 pom.	○	
3	6, 7	15, 0	13, 4	51, 6	16, 36	NW I			3, 10	Ω	✉ cin.	
6, 3	16, 2	19, 8	8, 7	57, 7	39	WGN I			○	17 pom.	✉ a. c.	
6, 2	16, 4	16, 4	57, 4	39	WGN I				○	17 pom.	✉ a. t.	
4	5, 9	15, 9	13, 8	50, 6	16, 39	NW I			3, II	17 pom.	✉ a. sp.	
5, 3	16, 9	19, 8	52, 7	39	SSW			○	17 pom.	✉ a.		
5, 3	16, 9	17, 0	52, 0	39	SSO 2			4, 0	17 pom.	○		
5	5, 2	16, 3	14, 3	41, 5	16, 39	SSO I			4, 0	17 pom.	✉ a. t.	
4, 6	17, 4	19, 5	54, 6	39	SO 3				4, 0	17 pom.	✉ a. t.	
4, 5	17, 0	16, 2	54, 0	39	SO 2				4, 0	17 pom.	✉ a. t.	
6	4, 7	16, 7	13, 5	39, 3	16, 36	SO 2			4, I	17 pom.	✉ cin.	
4, 3	17, 0	18, 3	52, 6	36	Ogn 3	○, 6			4, I	17 pom.	✉ a.	

OBSERV. BUDENSES. Majus.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
21	27, 6, 4	14, 8	10, 0	36, 5	16, 36	Og N I			3, 4	V	as-cin. as-a.c. as-a.t.	II nocte praece.
	5, 1	15, 9	17, 2	51, 5	39	SW 2		0, 9				
	5, 1	15, 8	14, 3	48, 0	36	Og S I						
22	27, 5, 0	14, 8	10, 4	30, 4	16, 36	NNO 2			2, 10	8	as-cin. as-cin. as-cin.	
	5, 2	15, 5	16, 2	30, 3	36	Ng O I						
	5, 5	15, 0	13, 5	48, 7	36	NNW 3						
23	27, 6, 5	14, 7	13, 6	44, 5	16, 36	WNW 2			2, 6	8	as-a.sp. as-a.sp.	
	6, 8	15, 2	17, 3	52, 6	36	WNW 2						
	7, 0	15, 0	14, 0	51, 2	36	WNW 2						
24	27, 7, 5	14, 4	12, 2	42, 3	16, 36	WNW 2			2, 1	10	as-h.IIm. as-a.	
	7, 6	15, 0	16, 5	52, 4	39	NW I						
	7, 5	15, 2	15, 1	51, 3	39	NW I						
25	27, 7, 5	15, 0	12, 4	41, 5	16, 39	WNW I					as-a.t.	
	6, 4	16, 3	17, 8	52, 3	39	SO 2						
	5, 8	16, 1	16, 2	51, 2	36	SO I						
26	27, 5, 8	16, 0	14, 3	42, 4	16, 36	SSO I					as-cin.	
	5, 8	16, 3	18, 0	48, 7	36	Sg W 2						
	5, 7	15, 8	16, 5	46, 5	36	Sg W 2						
27	27, 6, 2	15, 5	14, 2	36, 7	18, 36	SO I					as-cin.	
	6, 5	16, 0	17, 0	44, 3	42	SO I	0, 7					
	6, 5	16, 0	14, 2	47, 2	39	NNO 2						
28	27, 6, 7	15, 7	14, 3	38, 6	17, 39	NO 2					as-a.t.	
	6, 8	16, 2	19, 0	53, 2	39	S 2						
	6, 5	16, 0	16, 2	48, 3	39	S I						
29	27, 6, 3	15, 8	16, 4	47, 6	16, 39	NO I					as-cin.	
	6, 0	16, 2	17, 3	49, 4	39	NNO 2	3, 18					
	5, 8	16, 2	15, 5	38, 8	39	NNO I						
30	27, 5, 6	16, 0	13, 3	39, 3	16, 36	NNO 2					as-cin.	
	5, 5	16, 5	17, 3	49, 2	39	NO 2						
	5, 5	16, 5	15, 4	50, 3	39	NO 2						
31	27, 6, 2	16, 0	12, 5	45, 4	16, 42	NNO 2					as-c. fp.	
	6, 2	16, 4	16, 8	49, 5	42	NNO 2						
	6, 3	16, 5	15, 0	48, 3	39	NO I					as-c. fp.	

Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 7, 0	16, 3	14, 3	42, 7	16, 36	NO I				I, 0	as-a.t.	
	7, 0	17, 0	19, 3	51, 4	36	NNO 2						
	7, 2	17, 0	16, 8	50, 5	36	NO 2						
2	27, 7, 5	16, 9	15, 6	43, 6	16, 36	NO I					as-cin.	
	7, 2	18, 0	20, 3	52, 3	33	SSO 2						
	6, 5	17, 8	18, 0	49, 2	33	SSO 2						
3	27, 6, 0	16, 2	15, 7	42, 4	16, 33	SSO I					as-a.t.	
	5, 4	19, 0	22, 4	54, 6	33	Sg W 3						
	5, 9	18, 5	18, 0	49, 7	33	SW 3					as-n.	
4	27, 6, 5	16, 3	13, 5	47, 5	16, 33	Wg N 2					as-cin.	
	5, 8	17, 2	17, 2	49, 8	33	Wg S 2	0, 8					
	4, 6	16, 2	13, 6	38, 6	36	SSW 3						
5	27, 2, 5	16, 4	13, 8	31, 0	16, 36	NO 2					as-cin.	
	2, 4	16, 9	17, 5	40, 2	33	SW 2					as-a.sp.	
	3, 2	16, 6	14, 5	40, 0	36	SW 2						
6	27, 4, 3	15, 3	12, 9	35, 2	16, 36	Wg S 2					as-c. fp.	
	4, 6	15, 9	15, 9	42, 7	36	WNW I	I, 17					
	5, 3	15, 0	11, 0	40, 5	36	NNW 2					as-a.t.	

OBSERV. BUDENSES. Junius.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
27	5, 3	14, 8	11, 9	38, 4	16, 33	Wg N 2					as-h. 9 m.	
	5, 2	15, 0	16, 0	45, 6	33	Wg N 2					as-c. fp.	
	5, 3	14, 9	12, 6	44, 7	33	NNW 2					as-cin.	
28	27, 5, 0	13, 2	10, 7	40, 3	16, 33	NW 3						
	4, 6	13, 9	13, 0	40, 2	30	NW 2	0, 7					
	4, 4	13, 8	12, 5	39, 8	30	NW 3						
29	27, 4, 5	13, 2	11, 6	39, 3	16, 30	NW 2						
	4, 4	14, 0	15, 6	47, 2	30	NNW 2						
	5, 0	14, 0	13, 5	47, 0	33	NNW 2						
30	27, 5, 2	13, 0	12, 2	40, 5	16, 36	WNW 3						
	5, 3	14, 0	15, 4	47, 4	36	WNW 3						
	5, 6	14, 0	12, 6	44, 7	30	NW 1						
31	27, 6, 3	13, 9	12, 4	40, 6	16, 30	NG O I						
	6, 4	14, 5	17, 0	44, 5	30	NG O I	5, 11					
	6, 8	13, 9	11, 2	29, 7	30	NW 2	0, 10					
1	27, 7, 6	14, 4	13, 9	35, 4	16, 30	NW I						
	7, 1	14, 2	17, 0	49, 3	33	NW I						
	7, 5	14, 2	14									

OBSERV. BUDENSES. *Julius.*

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
26	27, 7, 3	17, 0	15, 6	43, 5	16, 36	NW I			I, 3	Ω	= a. t.
	7, 4	17, 8	19, 3	50, 2	42	W 2				≡ a.	
	7, 3	17, 9	17, 0	50, 0	42	W I				≡ cin.	
27	27, 7, 3	17, 3	14, 2	36, 4	16, 39	SO I					
	6, 9	16, 8	14, 2	31, 5	39	Wg N 3			O, 54		
	7, 0	16, 3	13, 0	33, 6	39	NW I			I, 6	mp	≡
28	27, 7, 4	15, 4	13, 3	39, 7	16, 39	NW I			I, 5	mp	= a. t.
	7, 0	16, 3	17, 3	48, 4	39	WNW 2				≡ a.	
	6, 1	16, 5	15, 0	48, 3	36	NW I				≡ cin.	
29	27, 5, 2	16, 0	12, 5	38, 2	16, 36	NW					
	4, 0	16, 3	16, 0	37, 4	39	SW 2			O, 43		
	3, 9	14, 6	9, 7	31, 5	39	NW 2			I, 5	≡	≡
30	27, 3, 6	12, 9	9, 9	33, 6	16, 36	WNW 3					
	5, 1	12, 7	10, 8	33, 0	36	WNW 3			O, 15	⌚ h. 1 m.	= c. fp.
	6, 7	13, 3	10, 3	35, 3	33	WNW 1			I, 4	34 mat.	≡ de die per interralla.

J u l i u s .

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
1	27, 7, 5	13, 1	11, 6	36, 2	16, 33	WNW I			I, 4	≡	= a.
	7, 5	13, 8	15, 0	42, 6	33	Wg N 2				≡ cin.	
	7, 9	13, 9	12, 0	39, 7	33	NW I				≡ cin.	
2	27, 8, 0	13, 7	13, 3	38, 4	16, 33	NW I			I, 6	m	= a. t.
	7, 7	14, 4	17, 0	45, 8	33	SW 3				≡ cin.	
	7, 7	14, 3	14, 2	43, 5	33	SW I				≡ a. c.	
3	27, 7, 7	14, 4	14, 8	36, 7	16, 36	SW I				≡	
	7, 6	15, 5	19, 8	52, 4	36	WSW 2			Z, 2	m	≡ cin.
	7, 7	15, 9	17, 6	52, 2	33	WSW I				≡ cin.	
4	27, 7, 8	16, 0	17, 0	47, 4	16, 33	WSW				⌚ h. 2 p.m.	
	8, 0	16, 5	19, 0	45, 7	33	Wg S 2	6, 35		Z, 4	⌚	= a.
	7, 9	16, 5	17, 2	43, 6	33	WNW I				≡	
5	27, 8, 0	16, 5	16, 0	36, 8	16, 33	WNW I			Z, 3	⌚	= c. fp.
	7, 4	17, 3	21, 2	47, 7	36	WNW				≡ cin.	
	7, 3	17, 8	19, 0	45, 5	36	SSO 2					
6	27, 7, 3	17, 2	16, 6	41, 8	16, 36	SO I			I, 10	⌚	= a. t.
	6, 7	18, 0	21, 0	51, 6	36	SO I				≡ a. t.	
	6, 4	18, 3	19, 2	51, 3	36	SO				≡ a. t.	
7	27, 6, 6	18, 0	17, 2	43, 7	16, 36	SO					
	6, 5	19, 0	22, 0	51, 3	36	SO			I, 8	⌚ h. 9 m.	⌚
	6, 9	18, 6	16, 7	42, 5	36	Wg N 3				≡ cin.	
8	27, 7, 2	17, 8	14, 6	30, 4	16, 36	WNW 2					⌚ ante merid. per interralla.
	7, 3	18, 0	18, 3	35, 7	39	WNW 2	O, 42		I, 4	⌚	= a.
	7, 8	18, 3	18, 0	38, 3	36	WNW 2				≡ a.	
9	27, 8, 4	18, 0	18, 2	37, 4	16, 36	NW I				≡ a. t.	
	8, 4	18, 8	22, 0	48, 7	36	NgW 2			O, 9	⌚	= a. c.
	8, 5	19, 0	19, 3	49, 2	36	NgW 2				≡ a. t.	
10	27, 8, 7	19, 0	19, 7	46, 6	16, 36	NgW				⌚	
	8, 4	19, 9	23, 6	55, 4	36	Wg N 2			O, 7	⌚	= a.
	8, 3	20, 0	21, 0	53, 5	36	NW 2				⌚	
11	27, 8, 2	19, 9	19, 3	45, 6	16, 36	NW I				≡ a. sp.	
	7, 7	20, 9	24, 3	54, 8	36	Wg S 2			O, 7	X	≡ a. sp.
	7, 5	21, 2	22, 2	52, 3	36	Wg S				≡ cin.	
12	27, 7, 8	20, 9	21, 3	46, 7	16, 36	Wg S				⌚ vesp.	
	7, 6	21, 9	25, 3	55, 7	39	SSW 2			O, 8	X	⌚ a. c.
	7, 2	22, 0	23, 0	54, 6	39	SSW 1			C	⌚ a. c.	

OBSERV. BUDENSES. *Julius.*

Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Cœli facies.	Meteora.
13	27, 7, 1	21, 8	20, 3	44, 5	16, 39	N O I			O, 8	X	⌚ a.
	6, 2	22, 8	25, 6	53, 8	39	S 3				≡ cin.	
	5, 5	22, 8	23, 6	47, 6	39	S 2				⌚ vesp.	
14	27, 5, 8	22, 0	21, 0	41, 6	16, 36	SO I			O, 5	m	⌚ a. c.
	5, 3	22, 9	25, 5	51, 6	36	Sg W I				≡ c. fp.	
	5, 3	20, 9	16, 2	36, 7	36	WNW 3				⌚ & 11 h. 7 vesp.	
15	27, 5, 8	19, 0	15, 0	22, 5	16, 36	NW I			O, 4	37 pom.	⌚ & noce prae-
	6, 5	19, 6	16, 0	20, 7	36	NNW 2	7, 38			⌚	ced.
	7, 2	19, 0	15, 5	22, 6	36	NW 2				⌚	11 h. 12 merid.
16	27, 7, 3	19, 0	16, 8	29, 8	16, 36	ONO 2			O, 5	8	⌚ a. c.
	7, 3	19, 3	18, 7	36, 4	39	NW I				≡ a. t.	
	6, 9	19, 6	18, 4	36, 5	39	NW I				≡ cin.	
17	27, 6, 5	19, 5	17, 8	30, 6	16, 39	NNW I	O, 26		O, 7	8	⌚ a. c.
	6, 0	20, 0	22, 0	44, 5	39	NW I				≡ cin.	⌚ & 11 h. 5 pom.
	5, 8	20, 2	19, 8	39, 7	39	NW					
18	27, 5, 5	20, 0	18, 4	31, 4	16, 39	Wg S I			O, 8	II	⌚ a. c.
	4, 7	21, 0	23, 0	47, 8	39	Sg W 3				≡ cin.	
	4, 1	21, 2	21, 0	42, 6	36	Sg W					
19	27, 3, 0	20									

A u g u s t u s.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 6, 0	15, 8	14, 2	30, 7	16, 36	WgN I			O, 5	X	= a. = a. c. = cin.	
2	5, 7	16, 8	18, 8	40, 4	36	NW I						
3	5, 7	15, 8	16, 2	36, 5	36	WgN 2						
4	27, 6, 0	15, 7	13, 5	36, 3	16, 36	NNW 3			O, 8	X	= a. = a. c. = a.	
5	5, 8	16, 3	17, 2	46, 7	39	NNW 3						
6	6, 7	16, 2	14, 2	43, 4	39	NNW 2						
7	27, 6, 3	15, 0	13, 3	35, 8	16, 39	W NW 3						
8	7, 0	15, 9	15, 4	38, 7	39	NNW 2			O, 8	X		
9	7, 4	15, 9	14, 9	36, 5	39	NNW 2			I, 9	X		
10	27, 8, 1	15, 5	15, 4	35, 7	16, 39	NW 2						
11	8, 5	16, 8	20, 0	47, 8	36	NW I						
12	8, 6	16, 9	17, 3	42, 6	36	NW						
13	27, 9, 0	16, 6	15, 0	33, 5	16, 39	NNO I						
14	8, 9	17, 9	20, 7	48, 7	39	NNO						
15	8, 8	17, 9	18, 2	46, 4	39	NNO			3, 2	⊖ h. 11 m. ≈ vesp.	= a. c. ○	
16	27, 8, 3	17, 7	18, 0	42, 5	16, 39	NNW I						
17	7, 9	18, 4	21, 9	57, 6	39	NW I						
18	7, 8	18, 6	19, 4	53, 2	43	NW			3, 6	≈	= a. = a. = cin.	
19	27, 7, 9	18, 5	18, 8	39, 7	16, 42	WgN 3						
20	8, 6	19, 0	20, 8	56, 8	42	NNW 3						
21	8, 8	18, 8	17, 2	59, 4	42	NNW			3, 9	X	= a. t. = a. t.	
22	27, 8, 9	18, 1	15, 3	46, 7	16, 42	NNW 2						
23	8, 6	18, 9	20, 0	58, 8	42	NNW 2						
24	8, 2	18, 8	17, 0	52, 6	42	NNW 1			3, 10	X	= a. = a. t.	
25	27, 8, 0	15, 9	12, 9	13, 4	16, 39	NNO						
26	4, 3	15, 6	13, 3	14, 3	39	SgO 2						
27	4, 8	15, 4	12, 5	13, 2	33	NNW I						
28	27, 4, 2	15, 1	13, 0	13, 7	16, 33	NNW						
29	4, 2	16, 0	16, 0	27, 4	36	NO 2						
30	4, 1	15, 9	14, 7	25, 2	36	NNO 3						
31	27, 5, 0	15, 3	14, 7	29, 8	16, 36	NgO 2						
32	5, 2	16, 1	18, 6	42, 7	36	NW 2						
33	5, 8	16, 3	16, 9	43, 6	36	NgW 2						
34	27, 6, 6	15, 9	14, 8	35, 4	16, 39	NNW 2						
35	6, 8	16, 5	18, 7	47, 5	36	NW I						
36	6, 9	16, 5	16, 2	42, 4	39	NW I						
37	27, 6, 8	16, 3	15, 2	38, 6	16, 39	NW						
38	6, 3	17, 0	18, 6	47, 3	39	NNW I						
39	6, 0	16, 7	15, 0	43, 7	39	NW 2						
40	27, 5, 5	15, 9	13, 0	34, 4	16, 39	NNW 1						
41	5, 3	16, 5	15, 5	46, 3	42	WgN 1						
42	5, 2	16, 3	14, 2	44, 5	42	NW 2						
43	27, 5, 1	15, 9	12, 7	38, 6	16, 42	NO I						
44	5, 3	16, 2	15, 2	42, 7	42	NO						
45	5, 2	15, 8	14, 3	39, 4	39	NNO I						

S e p t e m b e r.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 5, 3	15, 8	13, 2	30, 2	16, 36	NO I						
2	5, 0	16, 5	17, 7	38, 8	39	NNW I						
3	5, 2	15, 9	13, 0	28, 7	29	NgO I						
4	27, 5, 7	15, 0	12, 3	27, 4	16, 39	SO I						
5	6, 1	15, 9	15, 9	39, 7	39	SO I						
6	6, 2	15, 9	14, 4	36, 5	39	SO						
7	27, 6, 3	17, 9	15, 0	36, 5	16, 39	NO I						
8	5, 7	18, 3	19, 0	48, 7	39	NO I						
9	5, 9	18, 3	16, 9	46, 6	39	NO						
10	27, 6, 3	17, 9	15, 7	37, 4	16, 39	OgS I						
11	6, 2	18, 2	17, 0	45, 4	42	NNO 3						
12	6, 6	18, 0	16, 2	44, 7	42	NNO						
13	27, 6, 6	17, 6	15, 2	43, 6	16, 39	SO I						
14	7, 0	19, 0	19, 8	55, 4	39	NNO 2						
15	7, C	18, 9	17, 4	48, 5	36	OgN I						
16	27, 6, 4	18, 2	15, 8	43, 8	16, 36	OgN 2						
17	6, 1	18, 4	17, 9	44, 7	36	OgN I						
18	6, 2	18, 2	16, 0	43, 4	36	NO I						
19	27, 5, 9	17, 6	15, 0	36, 5	16, 39	NO I						
20	5, 7	18, 3	19, 0	48, 7	39	NO I						
21	5, 9	18, 3	16, 9	46, 6	39	NO						
22	27, 6, 6	17, 9	15, 7	45, 4	42	NNO 3						
23	6, 2	18, 0	16, 2	44, 7	42	NNO						
24	27, 6, 6	17, 6	15, 2	44, 3	18, 42	NO I						
25	6, 3	18, 2	18, 8	55, 2	42	NO I						
26	6, 6	18, 0	17, 0	47, 4	42	NO I						
27	6, 8	16, 3	15, 0	39, 7	39	SO I						
28	6, 9	16, 5	15, 2	42, 4	42	SO						

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
5	27, 6, 0	17, 0	15, 9	38, 5	16, 39	SW			I, 2	X	○	mane.
	6, 4	17, 8	18, 0	47, 4	39	WNW 3				○	○	○ a.
	7, 4	17, 0	15, 4	50, 6	42	WNW 3				○	○	○ a.
6	27, 8, 5	16, 7	13, 9	40, 3	16, 42	WNW			O, 9	W	≡ a. t.	
	8, 1	17, 4	18, 5	50, 7	39	WNW 1				○	○	○ c. fp.
	8, 1	17, 4	15, 8	49, 8	39	WNW				○	○	○ a. t.
7	27, 7, 5	15, 9	14, 8	41, 4	16, 39	SO 1			O, 6	W	≡ a. t.	
	6, 6	17, 9	19, 5	51, 3	39	SW 3				○	○	○ a. t.
	6, 8	17, 0	14, 6	50, 4	39	WNW 3				○	○	○ a. t.
8	27, 7, 4	15, 3	12, 3	40, 7	16, 39	WNW 3			O, 3	W	≡ a. c.	
	7, 9	16, 3	16, 5	55, 5	39	NW 2				○	○	○ a.
	8, 6	16, 0	15, 7	51, 4	39	NW 2				○	○	○ a.
9	27, 9, 5	15, 7	14, 0	42, 6	16, 39	NW 2			O, 2	W	○ a. c.	
	9, 6	16, 6	17, 0	50, 7	42	NW 2				○	○	○ a. t.
	9, 8	16, 5	15, 0	48, 6	42	NW 1				○	○	○ a. t.
10	27, 9, 7	16, 0	15, 0	45, 4	16, 42	NNW 1			-O, 1	W	○	
	9, 4	16, 9	19, 0	54, 5	42	WGS 1				○	○	
	9, 0	17, 0	16, 7	50, 6	42	WGS 2				○	○	
11	27, 8, 7	16, 4	13, 9	40, 7	16, 42	NNO 2			-O, 4	II	○ a. t.	
	8, 0	17, 3	18, 7	53, 6	42	SSW 1				○	○	○ a. c.
	7, 5	17, 2	16, 3	51, 4	42	SW 1				○	○	○ a. c.
12	27, 7, 5	16, 8	13, 8	42, 7	16, 42	SW			-O, 7	○	○	○ h. 4 m.
	7, 7	17, 4	18, 7	52, 4	42	NO 1				○	○	○ a. c.
	8, 0	17, 4	17, 0	52, 3	42	NO 1				○	○	○ a. c.
13	27, 8, 8	17, 0	15, 0	43, 5	16, 39	OSO 1			-O, 9	○	○	○ a. c.
	8, 6	17, 4	18, 0	49, 8	39	SO 1				○	○	○ cin.
	8, 5	17, 4	16, 0	48, 7	42	NNO 1				○	○	○ cin.
14	27, 8, 2	16, 8	13, 4	42, 5	16, 42	NO 1			-O, XI	○	○	○ cin.
	7, 5	17, 5	18, 0	51, 4	45	NO 1				○	○	○ a. c.
	7, 3	17, 4	15, 9	49, 7	45	NO 1				○	○	○ cin.
15	27, 6, 7	16, 9	13, 5	41, 8	16, 45	NO 1			-I, 0	○	○	○ transiens hor. 5 vesp.
	6, 4	17, 5	18, 3	50, 7	42	Ogs 1				○	○	○ cin.
	6, 6	17, 3	15, 9	49, 4	42	Ogn 1				○	○	○ cin.
16	27, 6, 3	16, 8	13, 5	40, 4	16, 42	NO 2			-I, 1	○	○	○ a. & ○ post merid. per interv.
	6, 0	17, 3	17, 6	48, 7	42	Sgo 2	4, 28			○	○	○ cin.
	6, 3	17, 0	15, 8	41, 5	42	Sgo 1				○	○	○ n.
17	27, 6, 1	16, 5	13, 2	32, 3	16, 39	NO 1			-I, 1	○	○	○ cin. & ○ h. 3 pom.
	5, 1	17, 0	18, 2	44, 6	39	SO 3	○, 32			○	○	○ cin. & ○ h. 3 pom.
	3, 8	16, 9	16, 3	48, 4	39	SSO 3				○	○	○ cin. & ○ h. 3 pom.
18	27, 4, 0	15, 9	13, 0	36, 5	16, 39	SSW 2			-O, 9	W	○	○ nocte praec. & ○ 7 mat.
	4, 4	16, 0	15, 3	49, 3	39	SSW 3	○, 18			○	○	○ cin.
	5, 3	15, 8	12, 9	43, 7	39	NW 1				○	○	○ cin.
19	27, 4, 6	14, 9	9, 9	30, 4	16, 39	NO 2			-O, 9	W	○	○ nocte praec. & ○ 7 mat.
	3, 4	14, 5	12, 0	31, 6	39	WGN 2	○, XI			○	○	○ cin.
	3, 9	14, 0	10, 0	31, 4	36	NW 1				○	○	○ cin.
20	27, 4, 0	13, 8	9, 3	28, 7	16, 36	NW 1			-O, 3	W	○	○ cin. & ○ c. fp.
	3, 8	14, 2	15, 6	42, 8	39	SW 3	I, 0			○	○	○ post merid. per intervalla.
21	27, 5, 7	12, 9	9, 8	32, 4	16, 39	SW 1			-O, 0	W	○	○ cin. & ○ nocte praec.
	7, 2	13, 8	13, 8	47, 4	39	SW 3	○, 32			○	○	○ cin.
	7, 7	13, 8	12, 8	43, 5	36	SW 2				○	○	○ cin.
22	27, 7, 5	13, 3	10, 5	34, 3	16, 36	SSO 1			O, 6	W	○	○ cin.
	8, 0	13, 6	13, 8	40, 7	39	NW 1				○	○	○ a. c.
	8, 6	13, 4	11, 0	40, 4	39	NW 2				○	○	○ cin.
23	27, 8, 3	12, 9	10, 1	38, 5	16, 39	NW 1			I, 0	W	○	○ a. c.
	7, 6	13, 4	13, 8	53, 6	39	WNW 2				○	○	○ a. c.
	7, 31	13, 2	11, 3	44, 7	39	WNW 1				○	○	○ a. c.

Dies	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
27	6, 0	12, 5	10, 2	40, 3	16, 39	WGN 1			I, 4	W	○	○ a.
24	5, 9	13, 0	12, 6	45, 8	39	WGN 2				○	○	○ cin.
	5, 5	12, 8	10, 8	38, 6	39	WGN 2				○	○	○ cin.
25	6, 3	11, 5	8, 8	33, 7	16, 39	NW 3			I, 8	W	○	○ mane.
	7, 2	12, 0	12, 3	43, 8	39	NW 2	O, 12			○	○	○ transiens hor. 4 pom.
26	8, 9	11, 0	9, 2	36, 4	16, 36	NW 3			I, 9	6	W	○ a. t.
	9, 0	11, 5	10, 8	40, 0	36	NW 3	36	WGN 2		○	○	○ cin.
27	8, 6	11, 2	10, 3	37, 5	16, 36	WGN 3			I, 9	5	W	○ a.
	8, 5	12, 6	14, 5	45, 7	39	W 2				○	○	○ cin.
	8, 2	12, 3	12, 2	44, 5	39	W 1				○	○	○ a.
28	7, 6	11, 9	9, 3	37, 4	16, 39	WGN 1			I, 7	W	○	○ a.
	7, 5	13, 0	15, 3</td									

OBSERV. BUDENSES. October.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
11	27, 7, 0 6, 6 6, 7	11, 9 13, 0 12, 8	10, 8 15, 2 12, 2	35, 2 42, 7 39, 3	16, 36 39 39	OSO 2 SSO 3 SO 2			I, 3 X	SS	= a. t. = cin. = cin.	
12	27, 6, 4 5, 7 5, 5	12, 0 12, 5 12, 3	9, 8 12, 8 11, 6	32, 4 42, 3 42	16, 39 O 2 O 2	NW 2 = cin. = cin.			O, 10 SS	C h. 2 m. = cin. = cin.		
13	27, 5, 3 5, 1 5, 4	11, 9 12, 0 11, 9	9, 3 11, 2 11, 5	32, 1 29, 4 33, 6	16, 39 39 39	NN O 2 NN O 2 NN W 2	I, 0 O, 7 O, 7			Ω		= no[n]te prae[er] & h. 7 mat.
14	27, 5, 4 5, 2 5, 3	11, 9 12, 7 12, 6	10, 3 14, 4 12, 2	30, 5 39, 7 36, 4	16, 39 36 36	NN W I SG O 1 SG O 2			O, 3 Ω		= cin. = cin. = cin.	
15	27, 4, 4 3, 2 2, 3	11, 9 13, 0 12, 9	8, 9 15, 3 9, 9	25, 2 43, 7 30, 6	16, 36 SSO 3 SG O 2	NN W I = cin. = cin.			O, 7 mp		= mane. = a. = h. 9 vesp.	
16	27, 1, 6 1, 7 2, 3	12, 4 12, 9 12, 7	10, 6 13, 7 12, 2	24, 3 36, 4 34, 8	16, 36 SG O 1 WG N 2	S G O = a. c. = a. c.			I, 7 mp		= mane. = mane. = mane.	
17	27, 2, 3 2, 4 2, 4	10, 8 10, 9 10, 9	8, 4 10, 3 9, 9	35, 2 34, 4 33, 3	16, 33 33 33	WN W 3 WN W 3 WG N 3	I, 0 I, 10 I, 10			SS		= mane.
18	27, 2, 7 3, 4 4, 3	10, 0 11, 2 10, 0	8, 5 12, 2 10, 9	31, 6 38, 5 37, 4	16, 33 30 30	N W 3 N W 3 WG N 2			I, 5 SS	C h. 5 m. = cin. = a. c. = cin.		
19	27, 4, 6 5, 1 5, 5	10, 8 11, 2 11, 0	9, 0 12, 0 10, 2	33, 7 37, 8 34, 5	16, 30 30 30	N W 1 NN W 2 WN W 3			O, II m	= a. c. = c. sp. = =		
20	27, 6, 4 7, 3 8, 0	10, 4 11, 0 11, 0	9, 0 12, 0 10, 5	31, 6 38, 3 34, 6	16, 30 30 33	WN W 3 WN W 2 WN W 2			O, 8 m	= cin. = cin. = =		
21	27, 8, 5 8, 2 9, 0	11, 0 11, 2 10, 8	9, 5 12, 8 8, 0	33, 2 40, 3 38, 5	16, 33 30 30	N W 1 NO 1 OG S 2			I, 0 SS	= cin. = cin. = =		
22	27, 8, 8 8, 6 8, 7	10, 0 9, 9 9, 8	6, 0 7, 5 7, 4	29, 7 34, 6 27, 4	16, 30 OG S 1 OG S 1			I, 8 SS			= mane.	
23	27, 8, 9 9, 0 9, 3	9, 8 9, 9 9, 8	7, 7 9, 2 7, 8	24, 8 31, 5 31, 4	16, 33 33 36	SO 1 SO 1 NW 1			2, 0 SS	= cin. = cin. = =		= decidens mane.
24	27, 9, 5 9, 6 9, 6	9, 8 9, 7 9, 5	7, 9 8, 0 8, 3	30, 3 26, 4 28, 7	16, 36 36 36	N W 1 N N O 1 N N O			2, 0 SS			= decidens post merid.
25	27, 10, 0 10, 3 10, 7	8, 5 9, 0 8, 8	5, 0 9, 2 6, 4	34, 5 57, 6 50, 4	16, 36 36 36	NG O 2 N N O 2 N N O 1			I, 9 SS	C h. 9 m. = a. = a.		
26	27, 11, 6 10, 0 10, 0	8, 0 8, 4 8, 3	4, 7 7, 0 5, 3	49, 7 47, 6 44, 8	16, 33 33 36	SO 1 SSO 1 SSO 1			I, 5 SS	SS		
27	28, 0, 3 0, 0 0, 0	7, 5 8, 0 7, 9	3, 0 6, 3 5, 0	33, 4 37, 8 36, 4	16, 36 39 39	SSO 1 SSO 1 NW 1			O, 9 SS	SS		= mane.
28	27, 11, 8 11, 3 11, 2	7, 0 7, 8 7, 7	2, 5 5, 3 5, 9	28, 7 34, 5 35, 8	16, 39 39 36	N W 1 N W N W			O, 3 SS	SS		= a. t. = a. t.
29	27, 10, 7 9, 7 9, 1	7, 0 7, 9 7, 5	2, 8 8, 3 5, 8	32, 3 41, 8 38, 4	16, 36 SSO 2 SSO 1			O, 3 SS	X C	= a. t. = a. t. = a.		= mane. = post ineridiem.

OBSERV. BUDENSES. November.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
30	27, 8, 7 8, 3 7, 5	6, 5 6, 5 6, 5	2, 6 4, 0 4, 5	32, 3 29, 7 29, 5	16, 33 33 33	WGS I WGS I WGS	O, 52		X	SS	= cin. = = = =	h. 9 mat.
31	27, 6, 2 5, 5 5, 4	6, 4 6, 7 6, 8	5, 0 6, 9 7, 5	22, 6 19, 4 17, 2	16, 33 36 36	N NO I N NO SGW I	3, 43		W	SS	= = = = = =	tota die. vesp.
November.												
Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 6, 2 6, 6 7, 0	7, 0 7, 5 9, 2	7, 8 9, 5 26, 4	14, 6 21, 7 26, 4	16, 33 33 33	SGW SSO 2 SSO 2	O, 54		I, 2 SS	SS	= = = = = a. c.	mane. h. 10 mat.
2	27, 6, 8 6, 4 5, 9	7, 3 8, 3 8, 2	6, 4 10, 8 8, 7	24, 3 31, 6 31, 2	16, 33 30 30	SO 1 SGO 2 SGO			I, 4 SS	SS	= a. sub. = a. t. = a. t.	
3	27, 4, 7 3, 9 4, 2	7, 4 9, 5 7, 9	5, 0 34, 5 7, 7	27, 3 34, 5 22, 3	16, 30 30 30	SO 2 SGW 3 SGW 3	I, 29 SS		I, 5 SS	SS	= cin. = = = =	h. 3 pom. & h. 9 vesp.
4	27, 5, 5 5, 2 4, 5	7, 5 7, 8 7, 9	4, 9 3, 24, 7 8, 3	20, 2 30 25, 3	16, 30 30 30	SW 1 OGS 2 SSO 1			I, 5 SS	SS	= cin. = a. c. = =	
5	27, 4, 0 3, 8 3, 7	7, 9 9, 4 8, 9	7, 4 29, 7 29, 4	21, 2 33 30	16, 33 SSW 2 SSW 2	SSO			I, 6 SS	II	= a. c. = =	
6	27, 3, 2 2, 3 1, 0	8, 3 8, 8 8, 9	6, 0 31, 8 31, 4	26, 5 31, 8 31, 4	16, 30 30 30	SW 1 SW 1 SW 2			I, 6 SS	II	= a. c. = a. c. = =	
7	27, 0, 0 0, 8 1, 2	8, 7 9, 8 9, 3	8, 3 11, 2 8, 9	27, 3 39, 7 32, 5	16, 30 30 30	SSW 3 SSW 3 SSW 2			I, 7 SS	SS	= cin. = a. = =	
8	27, 1, 7 2, 1 1, 2	8, 7 9, 0 9, 5	6, 9 10, 2 10, 2	27, 4 32, 3 32, 4	16, 30 SSW 1 SGW 1	SSW 1 SSW 1 SGW 1			I, 7 SS	SS	= cin. = a. t. = cin.	
9	27, 2, 8 2, 8 2, 6	9, 0 10, 5 9, 6	8, 3 35, 6 43, 4	30, 5 27 27	16, 30 OGS 2 OGS 2	SSW 1 SS 2 SS 2			I, 7 SS	SS	= cin. = a. c. = cin.	
10	27, 2, 6 3, 2 3, 8	9, 0 9, 8 8, 0	8, 3 29, 8 5, 4	31, 7 27 28, 3	16, 27 27 33	OGS 2 SSW 3 WGN 2	2, 12		I, 7 SS	SS	C h. 11 m. = = = =	hor. 9 mat. & tota reliqua die.
11	27, 4, 4 5, 0 5, 5	6, 7 7, 0 6, 6	4, 0 5, 9 4, 2	29, 6 33, 5 33, 4	16, 33 33 33	W N W 3 W N W 3 W N W 2			I, 4 SS	SS	= cin. = cin. = cin.	
12	27, 6, 4 6, 6 6, 7	6, 7 6, 9 6, 8	4, 5 5, 8 5, 5	31, 2 28, 7 28, 2	16, 30 30 33	W S W 1 W S W W S W	O, 11 SS		O, 10 SS	SS	= = = = = =	decidens de d.e.
13	27, 6, 4 5, 8 6, 0	6, 8 6, 8 6, 7	5, 0 5, 8 3, 27, 6	27, 8 27 33	16, 33 33 33	W S W SSW 1 SSW 1			O, 6 SS	SS	= cin. = cin.	
14	27, 6, 9 7, 0 7, 2	6, 5 6, 7 6, 4	4, 2 5, 32, 4 5, 0	27, 2 30 27	16, 30 30 30	SW 1						

OBSERV. BUDENSES. November.

Dias.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
16	27, 6, 4 6, 2 5, 7	5, 8 5, 9 5, 9	2, 6 26, 4 16, 30 6, 0 28, 5 30 6, 8 28, 7 30	NW I NW I NW					—o, 11 —o, 11 —o, 11	m m m	—a. t. —a. t. —a. t.	
17	27, 5, 3 5, 3 5, 1	5, 8 6, 0 5, 9	4, 0 28, 3 16, 33 6, 3 31, 7 30 6, 0 32, 4 30	Wg S I Wg S I Wg S					—x, 1 —x, 1 —x, 1	46 mane. —a. cin. —a. cin.	—rub. —rub. —rub.	
18	27, 4, 5 4, 2 4, 0	5, 6 6, 1 6, 0	3, 8 31, 3 16, 30 7, 0 34, 5 30 3, 8 33, 8 30	Wg S SW I SW I					—o, 10 —o, 10 —o, 10	x x x	—a. t. —a. t. —a. t.	
19	27, 3, 8 4, 4 5, 3	5, 7 6, 0 5, 9	4, 4 31, 6 16, 27 6, 3 30, 2 27 5, 0 28, 6 27	SSW I SSO I SSO I					—o, 7 —o, 12 —o, 7	x x x	—a. cin. —a. cin. —a. cin.	† h. 10 mat.
20	27, 4, 5 4, 4 4, 3	5, 6 5, 9 5, 9	4, 8 25, 2 16, 27 6, 2 26, 3 30 6, 3 24, 4 30	SSO I SSO I SSO					—o, 4 —o, 27 —o, 4	x x x	—a. cin. —a. cin. —a. cin.	† h. 9 mat.
21	27, 4, 4 4, 2 3, 3	5, 6 5, 5 5, 4	3, 2 22, 2 16, 30 4, 7 24, 6 27 4, 8 25, 4 27	SSO NO I Qg S 2					—o, 1 —o, 1 —o, 1	x x x	—a. t. —a. t. —a. t.	† mane.
22	27, 3, 1 3, 7 4, 2	5, 2 5, 6 5, 2	4, 3 24, 3 16, 27 6, 2 29, 5 27 4, 2 29, 2 27	WNW 2 WNW I WNW 2					—o, 1 —o, 1 —o, 1	x x x	—a. cin. —a. cin. —a. cin.	
23	27, 4, 1 3, 7 3, 8	4, 9 5, 0 4, 7	I, 3 24, 6 16, 27 4, 7 28, 4 27 2, 2 24, 7 30	WNW I NO I NO 2					—o, 2 —o, 43 —o, 2	x x x	—a. t. —a. t. —a. t.	† mane. † & † vesperi.
24	27, 4, 0 6, 2 7, 7	3, 0 2, 5 1, 8	—o, 5 39, 6 16, 33 —o, 50 33, 0 33 —o, 47 53 33	NO 3 NO 3 NO 3					—o, 5 —o, 57 pom. —o, 5	x x x	—a. t. —a. t. —a. t.	
25	27, 8, 6 7, 8 7, 0	o, 9 o, 4 o, o	—4, 5 39, 3 16, 33 —2, 0 48, 2 33 —3, 2 47, 4 33	NO 3 NO 3 NO 3					—o, 6 —o, 6 —o, 6	x x x	—a. t. —a. t. —a. t.	
26	27, 5, 3 4, 8 6, 2	—I, 0 —I, 0 —I, 2	—4, 1 35, 6 16, 33 —3, 0 22, 4 30 —3, 2 25, 7 30	Og N 3 ON O 3 NO 3					—o, 9 —o, 9 —o, 9	x x x	—a. t. —a. t. —a. t.	† h. 7 mat. & h. 2 pom.
27	27, 7, 2 7, 4 7, 2	—I, 0 —o, 4 —o, 6	—3, 3 31, 3 16, 30 —2, 3 35, 6 30 —2, 0 29, 5 30	Wg N I NW 2 Wg S 2					—I, 1 —I, 1 —I, 1	v v v	—a. t. —a. t. —a. t.	
28	27, 6, 2 6, 4 7, 9	—o, 3 —o, 5 —o, 4	—o, 0 25, 3 16, 33 —3, 2 29, 7 33 —1, 8 32, 6 30	Wg S 2 W 2 W 2					—I, 5 —I, 5 —I, 5	v v v	—a. c. —a. c. —a. c.	
29	27, 9, 1 9, 5 10, 1	o, 0 o, 8 o, 9	—3, 0 30, 4 16, 30 2, 7 31, 5 30 1, 0 31, 8 30	W 1 W 2 W					—I, 10 —I, 10 —I, 10	x x x	—a. cin. —a. cin. —a. cin.	
30	27, 10, 1 10, 1 10, 3	I, 0 I, 5 I, 5	—2, 0 31, 3 16, 27 —3, 3 33, 7 27 —1, 7 32, 5 30	Wg N 2 Wg N 2 Wg N I					—2, 0 —2, 0 —2, 0	x x x	—a. t. —a. t. —a. t.	

December.

Dias.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
1	27, 9, 5 9, 3 9, 1	o, 9 o, 9 o, 7	—3, 0 25, 7 16, 30 —1, 9 23, 4 33 —2, 3 22, 3 33	Wg N Wg N Wg N					—2, 3 —2, 3 —2, 3	x x x	—a. t. —a. t. —a. t.	X tota die.
2	27, 9, 0 9, 3 9, 7	o, o o, 2 o, o	—3, 3 20, 2 16, 33 —2, 4 20, 8 33 —2, 2 19, 4 30	Wg N NO I OSO I					—2, 5 —2, 5 —2, 5	x x x	—a. t. —a. t. —a. t.	† mane.
3	27, 9, 1 9, 3 9, 7	o, o o, 2 o, o	—3, 3 20, 2 16, 33 —2, 4 20, 8 33 —2, 2 19, 4 30	Wg N NO I OSO I					—II —II —II	x x x	—a. t. —a. t. —a. t.	

OBSERV. BUDENSES. December.

Dias.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
3	27, 10, 5 11, 0 11, 9	o, 2 o, o o, 3	—2, 8 19, 3 16, 30 —1, 2 20, 7 30 —2, 8 19, 3 30	Sg O 2 S 2 SO I					—2, 6 —2, 6 —2, 6	II II II	—a. t. —a. t. —a. t.	
4	28, 0, 3 0, 3 0, 2	o, 6 o, o o, 2	—4, 0 17, 5 16, 30 —1, 2 20, 4 30 —2, 2 20, 3 30	SO I SO I SO I					—2, 10 —2, 10 —2, 10	§ § a. t. § a. t.		
5	27, 11, 8 11, 5 11, 6	o, 7 o, o o, 3	—3, 3 19, 6 16, 27 —2, 3 21, 3 27 —2, 8 21, 1 27	SO I WSW I WSW I					—3, 0 —3, 0 —3, 0	§ § a. t. § (○)		
6	27, 11, 4 11, 0 11, 3	o, 7 o, o o, 7	—2, 2 20, 2 16, 27 —1, 5 21, 3 30 —1, 8 21, 0 30	WSW I WSW I WSW					—3, 0 —3, 0 —3, 0	§ § §		
7	27, 11, 3 11, 3 11, 0	o, 7 o, 5 o, 5	—1, 8 21, 2 16, 30 —1, 0 22, 7 30 —1, 5 19, 5 30	WSW WSW WSW					—3, 0 —3, 0 —3, 0	§ § § vesp.		
8	28, 1, 3 1, 5 2, 0	o, 8 o, 4 o, 7	—1, 8 19, 2 16, 30 —1, 2 21, 6 30 —1, 5 21, 7 27	WSW Sg W I Sg W I					—3, 1 —3, 1 —3, 1	§ § §		
9	28, 1, 9 1, 5 1, 3	o, 7 o, 6 o, 0	—1, 8 22, 3 16, 27 —1, 6 24, 5 27 —3, 5 23, 7 27	Sg W Sg W I Sg W I					—2, II —2, II —2, II	§ h. 7 m. § 32 vesp. (○)		
10	27, 11, 7 10, 4 9, 6	—I, 4 —I, 5 —I, 4	—3, 8 21, 6 16, 30 —3, 5 22, 4 30 —3, 7 22, 0 33	Sg O I Wg N 2 Wg N I					—2, II —2, II —2, II	 cin.		
11	27, 11, 2 11, 8 11, 7	—I, 0 —o, 0 —o, 8	—2, 0 22, 2 16, 33 —o, 0 23, 7 30 —2, 2 21, 8 33	Ng W I Sg O 2 Sg O I					—3, 2 —3, 2 —3, 2	—a. t. —a. t. —a. t.		
12	27, 10, 8 10, 2 9, 9	—o, 9 —o, 0 —o, 2	—1, 0 20, 4 16, 23 —2, 0 26, 7 33 —o, 0 24, 5 33	Sg O Wg N 2 Wg N I					—3, 4 —3, 4 —3, 4	—a. c. —a. c. —a. c.		
13	27, 10, 1 10, 4 11, 0	o, 0 o, 0 o, 0	—1, 0 22, 6 16, 33 —o, 7 22, 8 33 —o, 0 21, 3 30	NW 2 NW I NW					—3, 5 —3, 5 —3, 5	m m m		
14	27, 10, 4 9, 4 9, 0	—o, 2 —o, 3 —o, 4	—1, 3 20, 2 16, 30 —2, 0 18, 3 30 —1, 5 18, 0 30	NW I NO 2 Sg W 2					—3, 5 —3, 5 —3, 5	m m m		

OBSERV. BUDENSES. December.

Dies.	Barom.	Therm. intern.	Therm. extern.	Hygr.	Declin.	Ventus.	Pluvia.	Evap.	Danub.	Luna.	Coeli facies.	Meteora.
22	27, 8, 9	I, 0	-I, 2	14, 5	16, 30	OgN				X	==	: tota die.
	9, 0	I, 0	-O, 3	14, 3	20	OgN					==	
	9, 2	O, 9	-O, 8	13, 0	30	OgN					==	
23	27, 8, 9	O, 6	-I, 6	12, 2	16, 27	OgN				X	==	: tota die.
	8, 9	O, 7	-O, 8	13, 4	27	OgN					==	
	9, 3	O, 2	-I, 3	12, 5	27	WSW I				C	==	
24	27, 9, 0	O, 0	-2, 2	II, 3	16, 27	WSW				C h. 2 m.	==	: tota die.
	8, 0	O, 2	-I, 2	II, 4	27	Sgo I				27 pom.	==	
	7, 5	O, 0	-I, 3	IC, 8	27	Sgo I				V	==	
25	27, 6, 8	O, 0	-I, 4	9, 7	16, 27	Sgo I				V	==	: mane.
	6, 5	O, 0	-O, 7	9, 5	27	NO 2					○	
	6, 7	O, 0	O, 9	9, 2	27	NO I						
26	27, 6, 7	O, 0	-I, 6	8, 7	16, 27	NO I				V	= a.	: mane.
	6, 5	O, 2	I, 0	IO, 4	30	SW I					= a.	
	7, 0	O, 2	I, 3	IO, 2	30	SW I					==	
27	27, 7, 9	O, 4	I, 8	9, 2	16, 33	SW I				V	==	: nocte praeced.
	8, 8	I, 2	3, 3	16, 4	33	NNW 2	2, 35					& cin.
	9, 7	I, 3	2, 0	15, 6	33	NW 2					○	& cin.
28	27, 9, 5	I, 0	I, 0	15, 8	16, 33	NW I				V	○	
	9, 0	I, 8	2, 0	16, 5	30	Sgw 2						= a. t.
	8, 8	I, 7	2, 2	15, 7	30	Sgw I						==
29	27, 8, 7	I, 7	3, 0	14, 6	16, 30	NW I				V	= cin.	
	8, 7	2, 0	5, 0	17, 4	30	SW I					==	
	8, 8	2, 0	3, 0	16, 3	27	SSW 2					==	
30	27, 8, 6	I, 9	I, 4	13, 7	16, 27	Sgo 2				V	==	: vesp.
	8, 6	2, 2	3, 3	14, 2	27	Sgo 2						& a. c.
	9, 2	2, 0	O, 3	12, 5	30	NO I						: tota die.
31	27, 8, 7	I, 7	-O, 2	10, 3	16, 27	NO I				V	==	
	7, 8	I, 7	O, 8	9, 7	27	NO I					==	
	7, 4	I, 6	O, 2	9, 4	27	NO I					==	

OBSE R-

OBSERVATIONES MOSCUANAЕ

Autore STRITTER.

Horae observationis ordinariae 6 mat. 2 pom. IO vesp. Stilus anni vetus.

Januariu s.

Dies	Barom. dig. 24tae	Therm. grad. dec.	Ventus.	Coeli facies.	Meteora.
1	26, 21	-5, 9	SW	Obnubilum.	†† pauciss. Hora 12 ○ — ○ ab ultraque parte foliis color iridis & supra illas ejusmodi segmentum circuli.
	27, 0	-15, 5	NW	Serenum.	
	7	-21, 3	NW	Serenum.	
2	27, 9	-25, 1	NW	Semiserenum.	
	10	-23, 0	NW	Semiserenum.	
	10	-22, 0	NW	Nubilum.	
3	27, 10	-23, 0	NW	Serenum.	Hora 10 ○ — ○ ab ultraque parte foliis color iridis.
	13	-19, 0	NW	Serenum.	
	13	-20, 8	NW	Nubes sparsae.	
4	27, 15	-18, 0	SW	Nubes tenues sparsae.	Hora 9 ○ — ○ ab ultraque parte foliis color iridis.
	13	-14, 0	SW	Nubilum.	
	7	-8, 5	SW	Obnubilum.	†† * h. 3 pom.
5	27, 5	-6, 4	S	Obnubilum.	
	4	-5, 3	S	Obnubilum.	Ab h. 1 inde †† pauca.
	1	-5, 0	S	Obnubilum.	
6	26, 23	-3, 7	SO	Obnubilum.	†† pauca.
	21	-2, 0	SO	Obnubilum.	
	21	-3, 0	SO	Obnubilum.	
7	26, 22	-1, 6	S	Obnubilum.	
	27, 1	-6, 0	S	Obnubilum.	Ab h. 10 inde †† pauca.
	4	-10, 0	S	Obnubilum.	
8	27, 7	-12, 8	SO	Obnubilum post semiserenum.	
	7	-8, 9	SO	Semiserenum.	
	6	-7, 5	O	Obnubilum.	
9	27, 5	-3, 7	SO	Obnubilum.	Ab h. 8 inde †† pauca, post copiosa.
	6	-1, 1	S	Obnubilum.	
	8	-0, 5	S	Obnubilum.	
10	27, 8	-1, 1	S	Obnubilum.	†† tenuissima.
	6	-1, 0	S	Obnubilum.	
	5	-1, 1	S	Obnubilum.	
11	27, 7	-4, 8	SO	Obnubilum.	
	7	-2, 0	SW	Semiserenum.	
	8	-2, 1	SW	Obnubilum.	
12	27, 9	-3, 7	SW	Serenum.	Ab h. 10 inde †† pauca.
	5	-1, 6	SW	Obnubilum.	
	4	-1, 0	SW	Obnubilum.	
13	27, 5	-1, 1	NW	Obnubilum.	
	6	-2, 1	NW	Obnubilum.	
	6	-1, 0	NW	Semiserenum.	
14	27, 6	-5, 3	SW	Semiserenum.	
	7	-2, 1	SW	Semiserenum.	
	7	-6, 9	SW	Semiserenum.	
15	27, 6	-10, 0	S	Serenum.	
	5	-5, 3	SW	Semiserenum.	
	3	-4, 0	SW	Semiserenum.	

OBSERV. MOSCUANAE. Januarius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
16	27, 2 2 1	— 8, 0 — 6, 0 — 4, 8	S S S	Serenum post Obnubilum. Obnubilum.	Hora 8 inde ‡‡ mediocris.
17	27, 1 3 3	— 2, 7 — 0, 5 — 1, 6	S O S O S O	Obnubilum. Obnubilum. Obnubilum.	Hora 3 ‡‡ pauca.
18	27, 3 3 4	— 1, 6 — 2, 1 — 7, 5	NO NO NO	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 inde ‡‡ pauca per vices. Nocte ‡‡ mediocris.
19	27, 5 6 9	— 5, 3 — 4, 8 — 8, 0	NO NO N	Obnubilum. Obnubilum. Obnubilum.	‡‡ mediocris, post copiosa. ‡‡ pauca.
20	27, 12 12 12	— 10, 0 — 9, 6 — 10, 1	N N N	Obnubilum. Obnubilum. Obnubilum.	‡‡ pauca per vices.
21	27, 12 12 11	— 10, 0 — 9, 5 — 10, 1	NW NW NW	Obnubilum. Nubes tenues sole interlucente. Obnubilum.	‡‡ pauca.
22	27, 10 10 10	— 11, 7 — 10, 0 — 17, 0	NW NW NW	Obnubilum. Semiferenum. Serenum.	‡‡ pauca.
23	27, 10 10 8	— 16, 0 — 10, 1 — 14, 9	NW N N	Obnubilum. Nubes sparsae sole interlucente. Serenum.	
24	27, 6 4 2	— 16, 0 — 9, 0 — 12, 0	NO NO NO	Semiferenum. Nubilum. Nubilum.	‡‡ paucissima, post mediocris.
25	27, 1 0 26, 23	— 9, 0 — 5, 0 — 6, 0	NO NO NO	Obnubilum. Obnubilum. Nubes sparsae.	Ab h. 9 ‡‡ pauca, post mediocris.
26	26, 22 22 22	— 8, 0 — 8, 0 — 9, 6	S O S O S O	Nubilum. Nubes tenues sparsae. Semiferenum.	‡‡ paucissima, post mediocris.
27	26, 22 23 23	— 6, 4 — 3, 2 — 3, 0	O O O	Obnubilum. Obnubilum. Obnubilum.	‡‡ pauca, post mediocris per vices.
28	27, 0 1 1	— 4, 0 — 3, 0 — 4, 0	S O S O S O	Obnubilum. Obnubilum. Obnubilum.	‡‡ paucissima per vices.
29	27, 2 2 2	— 4, 0 — 2, 0 — 5, 0	S O S O S O	Obnubilum. Obnubilum. Obnubilum.	‡‡ paucissima per vices.
30	27, 4 6 6	— 12, 0 — 9, 0 — 8, 0	SW SW SW	Serenum. Serenum. Obnubilum.	‡‡ paucissima.
31	27, 6 7 7	— 5, 0 — 4, 0 — 10, 0	SW SW SW	Obnubilum. Semiferenum. Nubes tenues sparsae.	

Februario.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
I	27, 9 9 6	— 16, 4 — 9, 6 — 13, 0	O O O	Nubes tenues sparsae. Nubilum. Obnubilum.	‡‡ pauca.

OBSERV. MOSCUANAE. Februarius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
2	27, 5 1 26, 22	— 11, 0 — 7, 5 — 8, 0	NO NO NO	Obnubilum. Obnubilum. Obnubilum.	Ab h. 11 ‡‡ mediocr. post copiosa. ‡‡ pauca.
3	26, 21 22 27, 1	— 9, 0 — 6, 9 — 6, 0	NW NW NW	Obnubilum. Obnubilum. Obnubilum.	‡‡ pauca per vices.
4	27, 0 26, 22 20	— 4, 3 — 3, 0 — 1, 6	SW SW SW	Obnubilum. Obnubilum. Obnubilum.	Ab h. 8 inde ‡‡ pauca, post copiosa, turbifera.
5	26, 18 17 17	— 0, 5 — 2, 0 — 1, 0	SW SW SW	Obnubilum. Obnubilum. Obnubilum.	‡‡ pauca cum ‡‡ pauca.
6	26, 18 18 20	— 0, 5 — 0, 5 — 0, 0	S S S	Obnubilum. Obnubilum. Obnubilum.	‡‡ pauca, post copiosa.
7	26, 22 27, 0 3	— 1, 6 — 5, 0 — 5, 3	SW SW SW	Obnubilum. Nubilum. Semiserenum.	‡‡ paucissima.
8	27, 5 4 7	— 5, 9 — 5, 0 — 11, 0	SW SW SO	Obnubilum. Obnubilum post serenum. Serenum.	‡‡ paucissima.
9	27, 5 3 1	— 8, 0 — 3, 0 — 5, 0	SW SW SW	Nubilum. Nubilum. Obnubilum.	Procellosum & ‡‡ pauca.
10	27, 0 2 4	— 5, 3 — 5, 0 — 11, 7	SW SW SW	Obnubilum post Serenum. Serenum.	‡‡ pauca.
11	27, 6 8 10	— 13, 0 — 7, 5 — 11, 0	NW NW NW	Serenum. Serenum. Serenum.	
12	27, 11 10 10	— 13, 0 — 7, 0 — 10, 0	NO NO NO	Serenum. Serenum. Serenum.	
13	27, 9 8 8	— 13, 0 — 9, 0 — 9, 0	NW NO NO	Serenum, post nubes tenues sparsae. Obnubilum. Obnubilum.	Hora 11 ‡‡ pauca, post mediocris.
14	27, 9 9 9	— 8, 5 — 5, 9 — 10, 1	NO NO NO	Obnubilum. Semiferenum. Nubilum.	‡‡ pauca.
15	27, 8 9 10	— 10, 0 — 8, 5 — 14, 0	NO NO NO	Obnubilum. Serenum. Serenum.	
16	27, 12 14 15	— 17, 0 — 8, 0 — 11, 0	NO NO NO	Serenum. Semiferenum. Serenum.	
17	27, 16 16 16	— 17, 0 — 8, 0 — 14, 0	NO NO NO	Serenum. Serenum. Serenum.	
18	27, 16 15 15	— 14, 0 — 9, 6 — 10, 0	NO NO NO	Post nebulum semiferenum. Semiferenum. Obnubilum.	‡‡ paucissima.
19	27, 15 16 16	— 12, 0 — 9, 6 — 16, 0	NO NO NO	Obnubilum. Serenum. Serenum.	Hora 9 ‡‡ paucissima.
20	27, 17 18 18	— 20, 0 — 11, 0 — 18, 0	NW post NO N N	Serenum. Serenum. Serenum.	Ab h. 11 vesp.

OBSERV. MOSCUANAE. Februarius.

Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.
21	27, 18	-21, 0	NW	Serenum.	
	18	-10, 7	NW	Serenum.	
	18	-17, 0	NW	Serenum.	AB h. 7 vesp.
22	27, 18	-21, 9	NO	Serenum.	
	18	-10, 0	NW	Serenum.	
	19	-18, 0	NW	Serenum.	
23	27, 20	-22, 0	SO	Semiserenum.	
	20	-11, 2	NO	Serenum.	
	20	-18, 0	NO	Serenum.	
24	27, 20	-22, 0	NO	Serenum.	
	19	-12, 0	NO	Serenum.	
	19	-18, 0	NO	Serenum.	
25	27, 19	-21, 9	N	Serenum.	
	18	-11, 0	N	Serenum.	
	16	-17, 6	N	Semiserenum.	
26	27, 15	-18, 0	SO	Semiserenum.	
	13	-10, 0	SO	Nubilum.	
	9	-11, 0	SO	Obnubilum.	## paucissima.
27	27, 9	-11, 0	SO	Obnubilum.	
	6	-7, 0	SO	Obnubilum.	Ab h. 11 ## mediocris, post copiosa.
	6	-9, 1	SO	Obnubilum.	## pauca.
28	27, 6	-9, 6	O	Obnubilum.	## pauca, post copiosa.
	5	-5, 0	O	Obnubilum.	
	6	-8, 5	O	Obnubilum.	## pauca.

M a r t i u s.

Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.
1	27, 7	-10, 0	NO	Nubes tenuissimae.	## paucissima per vices.
	8	-5, 0	NO	Nubes sparsae.	
	11	-14, 9	NO	Serenum.	
2	27, 12	-18, 7	N	Serenum.	
	12	-9, 6	N	Semiserenum.	
	13	-15, 5	N	Semiserenum.	
3	27, 13	-19, 0	N	Serenum.	
	13	-10, 0	N	Serenum.	
	13	-12, 8	N	Serenum.	
4	27, 14	-12, 3	O	Nubilum.	
	14	-8, 5	O	Nubilum.	Ab h. 9 ## paucissima.
	14	-10, 0	O	Nubilum.	
5	27, 14	-11, 7	O	Obnubilum.	Procellosum.
	14	-8, 5	SO	Obnubilum.	## pauca.
	15	-10, 7	SO	Obnubilum.	
6	27, 16	-12, 0	SO	Obnubilum.	
	15	-9, 0	SO	Semiserenum.	
	16	-12, 0	SO	Serenum.	
7	27, 14	-12, 0	SO	Obnubilum.	Procellosum & ## mediocris.
	12	-8, 0	SO	Obnubilum.	
	8	-8, 0	SO	Obnubilum.	
8	27, 4	-9, 0	NO	Obnubilum.	## *
	2	-6, 0	NO	Obnubilum.	
	2	-6, 4	NO	Obnubilum.	## pauca.
9	27, 2	-7, 0	SO	Obnubilum.	## pauca.
	2	-5, 3	SO	Obnubilum.	
	3	-8, 0	SO	Semiserenum.	

OBSERV. MOSCUANAE. Martius.

Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.
10	27, 3	-11, 0	N	Semiserenum.	
	3	-5, 0	N	Nubes sparsae.	
	6	-7, 5	N	Obnubilum.	
11	27, 7	-6, 9	SO	Nubilum.	
	8	-3, 0	SO	Semiserenum.	
	9	-9, 0	SO	Serenum.	
12	27, 9	-7, 0	N post O	Serenum.	
	9	-0, 0	SO	Nubilum.	
	9	-5, 0	SO	Obnubilum.	
13	27, 9	-9, 6	SO	Serenum.	
	9	-4, 0	O	Serenum.	
	9	-10, 7	O	Serenum.	
14	27, 10	-14, 9	NO	Semiserenum post.	
	10	-4, 8	NO	Serenum.	
	10	-9, 6	NO	Serenum.	
15	27, 10	-12, 8	SO	Serenum.	
	10	-4, 8	SO	Serenum.	
	11	-5, 3	SO	Semiserenum.	
16	27, 11	-11, 2	NW	Semiserenum.	
	11	-3, 0	NW	Serenum.	
	11	-5, 9	NW	Obnubilum.	
17	27, 11	-5, 3	SO	Nubes sparsae.	## paucissima.
	11	-2, 7	O	Nubes sparsae.	
	10	-4, 0	O	Obnubilum.	
18	27, 7	-4, 0	SO	Obnubilum.	## paucissima.
	5	0, 0	SO	Obnubilum.	## * & procellosa.
	3	0, 0	SO	Obnubilum.	
19	27, 4	1, 6	SW	Obnubilum.	
	5	4, 8	SW	Obnubilum.	
	4	2, 0	SW	Obnubilum.	## tenuis.
20	27, 1	1, 6	O	Obnubilum.	## pauca.
	3	4, 0	NW	Nubilum.	## pauca.
	6	1, 0	NW	Nubes sparsae.	
21	27, 3	1, 1	SO	Obnubilum.	Hora 10 ## paucissima.
	2	2, 7	SO	Obnubilum.	
	2	0	SO	Obnubilum.	
22	27, 4	0, 5	NW	Obnubilum.	Ab h. 9 ## pauca, post copiosa.
	4	1, 0	NW	Obnubilum.	
	3	-1, 0	NW	Obnubilum.	
23	27, 2	-3, 0	NW	Obnubilum.	## *
	6	0, 5	NW	Serenum.	
	8	-7, 0	N	Semiserenum.	
24	27, 8	-6, 0	SO	Serenum.	## mediocris.
	5	2, 0	SO	Obnubilum.	(Ab h. 5 ## pauca.)
	3	2, 7	SO	Obnubilum.	
25	27, 3	3, 0	SW	Obnubilum.	
	3	6, 0	SW	Nubes sparsae sole interlucente.	
	3	3, 0	SW	Semiserenum.	
26	27, 4	2, 0	NW	Nubilum post.	Ab h. 2 inde ## pauca.
	5	2, 0	NW	Nubes sparsae.	
	7	0, 0	NW	Obnubilum.	
27	27, 8	-1, 0	NW	Nubes sparsae sole interlucente.	## paucissima.
	8	-2, 7	NW	Nubes sparsae sole interlucente.	
	8	-2, 0	NW	Semiserenum.	Hora 5 ## paucissima.
28	27, 10	-1, 0	NW	Obnubilum.	Ab h. 7 inde ## paucissima.
	13	-1, 0	NO	Obnubilum.	
	16	-5, 9	NO	Serenum.	

OBSERV. MOSCUANAE. Aprilis.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
29	27, 20	— 5, 9	NO	Serenum.	
	20	— 3, 0	NO	Serenum.	
	20	— 9, 0	NO	Semiferenum.	AB
30	27, 10	— 8, 5	O	Semiferenum.	
	17	— 2, 7	SO	Semiferenum.	
	14	— 6, 4	SO	Serenum.	
31	27, 12	— 4, 0	S	Obnubilum.	†† pauca.
	10	0, 5	S	Obnubilum.	
	10	— 0, 5	S	Obnubilum.	

A p r i l i s.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 11	0, 0	SW	Obnubilum.	
	11	3, 0	SW	Serenum.	
	11	— 1, 6	SW	Serenum.	
2	27, 12	— 3, 0	SW	Serenum.	
	12	2, 0	SW	Serenum.	
	12	— 3, 0	SW	Serenum.	
3	27, 10	— 3, 2	SO	Semiferenum.	
	9	2, 0	SO	Semiferenum.	
	8	0, 5	SO	Semiferenum.	
4	27, 7	0, 5	SO	Obnubilum.	
	7	3, 0	SO	Obnubilum.	
	6	2, 7	SO	Obnubilum.	
5	27, 6	1, 0	NW	Obnubilum.	
	6	3, 0	NW	Obnubilum.	
	7	0, 0	NW	Obnubilum.	
6	27, 10	— 4, 0	N	Serenum.	
	11	1, 6	N	Serenum.	
	10	— 2, 0	N	Serenum.	
7	27, 10	— 2, 0	NW	Semiferenum.	
	10	4, 3	NW	Semiferenum.	
	9	0, 5	NW	Serenum.	
8	27, 10	— 1, 0	NW	Semiferenum.	
	10	4, 0	NW	Semiferenum.	
	9	0, 0	NW	Serenum.	
9	27, 9	1, 0	S	Serenum.	
	9	5, 0	S	Semiferenum.	
	7	1, 1	S	Obnubilum.	
10	27, 5	1, 6	N	Obnubilum.	†† paucissima cum ††, post †† pauca per vices.
	3	1, 6	NW	Obnubilum.	
	2	1, 6	NW	Obnubilum.	
11	27, 2	1, 6	SW	Semiferenum.	
	2	4, 8	SW	Nubes sparsae sole interlucente.	
	1	1, 6	SW	Semiferenum.	
12	27, 1	2, 0	SW	Obnubilum.	†† paucissima.
	1	5, 3	SW	Nubes sparsae sole interlucente.	
	1	1, 6	SO	Nubes sparsae stellis intermicantibus.	
13	26, 23	1, 6	SO	Obnubilum.	No &e †† mediocris.
	23	3, 0	SO	Obnubilum.	Hora I †† pauca cum ††
	23	2, 0	SO	Obnubilum.	
14	27, 0	2, 0	SO	Obnubilum.	
	2	6, 0	SW	Nubes sparsae.	
	3	3, 0	SW	Obnubilum.	

OBSERV. MOSCUANAE. Aprilis.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
15	27, 3	2, 7	SO	Obnubilum & nebulosum.	
	4	10, 0	SO	Nubes sparsae sole interlucente.	
	5	5, 0	SO	Semiferenum.	
16	27, 5	4, 8	SO	Nubilum.	Hora 7 †† pauca.
	6	10, 0	SW	Nubilum.	
	6	6, 0	SO	Nubilum.	Hora 7 †† paucissima.
17	27, 6	6, 0	SW	Nubilum.	
	7	11, 2	SW	Nubes sparsae sole interlucente.	
	8	5, 3	SW	Serenum.	
18	27, 9	5, 0	NW	Post nebulae semiferenum.	†† densa.
	10	13, 3	NW	Nubes sparsae.	
	9	7, 0	NW	Serenum.	
19	27, 9	5, 3	SW	Semiferenum.	
	7	16, 0	SW	Semiferenum.	
	6	12, 0	SW	Serenum.	
20	27, 5	10, 7	SW	Serenum.	Hora 8 vesp. †† pauciss. Hora 8 1/2 tonitru e NW. H. 9 †† mediocris.
	4	18, 7	SW	Serenum.	Procellosum.
	4	12, 0	NW	Nubilum.	
21	27, 4	5, 3	NW	Obnubilum.	
	5	10, 7	NW	Semiferenum.	
	6	8, 0	NW	Serenum.	
22	27, 6	8, 0	NO	Serenum post nubes sparsae.	Tonitru e NW e longinquo.
	6	16, 0	NW	Serenum.	
	6	13, 0	NW	Nubilum.	
23	27, 6	9, 0	NO	Semiferenum.	Hora I †† paucissima.
	7	12, 0	NO	Nubilum.	
	6	6, 0	NO	Serenum.	
24	27, 8	4, 3	N	Serenum.	
	9	12, 3	N	Ser. pauciss. hinc inde nubeculis albis.	
	9	6, 0	NW	Serenum.	
25	27, 9	6, 4	NW	Semiferenum.	
	9	16, 0	SW	Semiferenum.	
	9	10, 7	SW	Serenum.	
26	27, 10	7, 0	NO	Obnubilum.	
	11	11, 0	NO	Nubes sparsae.	
	8	8, 0	NO	Serenum.	
27	27, 12	7, 5	NO	Serenum.	Hora 9 o ⁷ e NW.
	12	16, 0	SW	Serenum post nubilum.	
	10	12, 3	NO	Nubilum.	
28	27, 10	10, 7	W	Obnubilum.	†† mediocris.
	12	15, 0	NO	Serenum.	
	14	14, 9	NO	Serenum.	
29	27, 14	8, 0	NW	Serenum.	
	14	16, 0	NO	Serenum.	
	13	9, 6	NO	Serenum.	
30	27, 12	10, 0	NO	Serenum.	
	10	19, 0	NW	Ser. paucis hinc inde nubeculis albis.	
	8	14, 0	NW	Serenum.	

M a j u s.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
I	27, 7	12, 8	SW	Serenum.	
	5	20, 3	W	Nubes sparsae sole interlucente.	
	4	14, 0	W	Obnubilum.	Procellosum.

OBSERV. MOSCUANAE. Majus.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
2	27, 4 4 6	8, 0 8, 0 3, 0	NW NW NW	Nubes sparsae sole interlucente. Nubes sparsae sole interlucente. Semiserenum.	Procellosum.
3	27, 5 5 5	3, 0 7, 0 2, 7	NW N N	Serenum. Nubilum. Serenum.	Procellosum. \ddagger pauca per vices.
4	27, 5 5 5	4, 0 10, 7 6, 0	N N N	Serenum. Serenum paucis nubeculis. Serenum paucis nubeculis.	
5	27, 5 4 5	7, 0 12, 3 8, 0	NW NW N	Nubilum. Nubilum post nubes sparsae. Nubilum.	\ddagger pauca.
6	27, 8 8 10	7, 0 12, 0 5, 0	NO NW N	Serenum. Serenum. Serenum.	
7	27, 10 9 8	6, 9 16, 0 12, 0	SO SW SW	Serenum. Semiserenum. Nubilum.	
8	27, 6 6 6	10, 7 13, 7 9, 6	SW NW NW	Nubilum. Nubilum. Serenum.	Nocte \ddagger mediocris. Ab h. 8 \ddagger mediocris.
9	27, 6 5 5	9, 0 15, 5 12, 8	SW SO SW	Polt nebulae nubilum. Serenum. Nubilum.	A summo mane \ddagger denfa. Ab h. 9 \ddagger pauca.
10	27, 4 4 4	12, 3 18, 1 13, 0	N NW NW	Semiserenum. Nubes sparsae sole interlucente. Semiserenum.	Hora 4 pom. paucae guttulae \ddagger . Hora 7 vesp. tonitru e NW e longinq. Hora 10 δ^N e SW.
11	27, 5 6 6	10, 7 15, 5 13, 3	NO NO NO	Nubes sparsae. Serenum. Serenum.	
12	27, 7 7 8	9, 1 17, 0 10, 0	NW SO SO	Serenum. Semiserenum. Semiserenum.	
13	27, 9 10 10	8, 0 17, 0 9, 0	NO NW NW	Semiserenum. Nubes sparsae sole interlucente. Serenum.	
14	27, 12 12 10	8, 5 16, 0 9, 0	NO NO NO	Serenum. Serenum. Serenum.	
15	27, 10 10 8	8, 0 17, 0 11, 0	NO N N	Serenum. Semiserenum. Serenum.	
16	27, 7 5 3	11, 0 19, 0 14, 4	NW NW NW	Semiserenum. Nubilum. Nubes sparsae.	Procellosum. Nocte \ddagger pauca.
17	27, 2 3 5	9, 0 8, 0 8, 0	NW NW N	Nubes sparsae sole interlucente. Nubilum. Nubilum.	Procellosum. \ddagger pauciss. per vices. Ab h. 9 inde \ddagger mediocris & nocte.
18	27, 6 6 7	7, 0 14, 4 7, 0	N N NW	Nubes albae sparsae. Nubes sparsae. Serenum.	
19	27, 7 7 6	10, 0 16, 5 10, 0	NO NO NO	Semiserenum. Semiserenum. Serenum.	
20	27, 5 4 4	12, 0 19, 7 12, 0	NW NW NW	Semiserenum. Semiserenum. Serenum.	

OBSERV. MOSCUANAE. Majus.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
21	27, 4 4 4	12, 0 17, 6 10, 0	NW N N	Semiserenum. Nubes albae sparsae sole interluc. Serenum.	Summo mane paucae guttulae \ddagger .
22	27, 6 6	9, 0 15, 5 11, 7	N N N	Serenum post nubes albae sparsae. Serenum. Nubes sparsae.	
23	27, 8 7 6	8, 5 14, 4 10, 0	NO NW NO	Nubilum. Nubes albae sparsae. Semiserenum.	
24	27, 5 3 2	10, 7 17, 0 12, 0	NW SO SW	Nub. ten. spars. sole per vices interluc. Nubes atrae sparsae. Obnubilum.	
25	27, 0 1 2	8, 5 12, 8 9, 1	NO SO SO	Obnubilum. Obnubilum. Serenum.	A summo mane inde \ddagger *, post pauca per vices.
26	27, 2 1 0	10, 7 15, 0 12, 0	SO SW SO	Nub. ten. spars. sole per vices interluc. Nub. ten. spars. sole per vices interluc. Nubes tenues.	Hora 10 \ddagger paucissima.
27	27, 0 23 22	11, 7 16, 0 13, 0	SO SW SW	Obnubilum. Semiserenum. Obnubilum.	\ddagger *
28	26, 22 23 27	12, 0 16, 0 12, 0	NW SW NW	Nubes sparsae volantes. Nubes sparsae sole interlucente. Semiserenum.	Hora 10 \ddagger pauca, post sopia.
29	27, 1 0 0	12, 0 16, 0 12, 2	NW NW NW	Serenum. Nubilum. Nubes tenues sparsae.	Ab h. 4 \ddagger pauciss. per vices.
30	26, 23 23 23	11, 0 9, 6 7, 0	NO NO NO	Obnubilum. Obnubilum. Obnubilum.	\ddagger mediocris per vices. Ab h. 9 \ddagger *
31	27, 0 1 1	7, 5 9, 6 8, 0	N N N	Obnubilum. Nubes sparsae. Nubes sparsae.	\ddagger paucissima per vices.

Junius.

Dies	Barom.	Therm.	Ventas.	Coeli facies.	Meteora.
I	27, 0 0 0	7, 0 8, 0 7, 5	N N NW	Obnubilum. Obnubilum. Obnubilum.	A summo mane \ddagger *. \ddagger paucissima per vices.
2	27, 1 2 4	8, 5 12, 0 9, 0	N N N	Obnubilum post nubes sparsae. Nubilum. Nubilum.	Hora 3 \ddagger pauca.
3	27, 5 5 6	10, 0 15, 0 11, 0	N N N	Serenum. Semiserenum. Nubes sparsae.	
4	27, 8 8 6	9, 0 17, 0 12, 0	N W W	Serenum. Serenum. Serenum.	
5	27, 4 3 3	13, 0 17, 1 11, 0	NW NW NW	Semiserenum. Nubes sparsae. Nubes sparsae.	
6	27, 2 2 3	10, 0 13, 0 6, 0	NW NW NW	Nubes albae sparsae. Nubes sparsae. Nubes sparsae.	Hora 1 paucae guttulae \ddagger .

OBSERV. MOSCUANAE. Junius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
7	27, 4 4 4	5, 3 11, 0 6, 9	N N N	Nubes sparsae. Nubes sparsae. Semiserenum.	Procellosum. Hora 3 ॥ pauca.
8	27, 5 4 5	6, 4 13, 0 8, 0	N N N	Serenum. Nubes atrae sparsae. Semiserenum.	
9	27, 6 6 7	10, 0 16, 0 10, 7	N N N	Semiserenum. Nubes albae sparsae. Serenum.	
10	27, 9 9 9	12, 0 20, 0 12, 0	SW NO NO	Serenum. Serenum paucis nubeculis albis sparsae. Serenum.	
11	27, 9 9 7	12, 0 20, 0 13, 3	SW SO SO	Serenum. Serenum paucis nubeculis albis sparsae. Nubes sparsae.	
12	27, 7 5 3	13, 0 18, 7 13, 0	SO O O	Nubilum. Nubilum. Nubilum.	Procellosum. ॥ pauca. Hora 7 ॥ pauca.
13	27, 2 26, 22 22	13, 0 18, 7 12, 0	O O SO	Obnubilum. Nubes atrae sparsae. Nubes atrae sparsae.	Procellosum. ॥ pauciss. H. 12 tonit. cum H. 3 ॥ med. tonit. post imber cum H. 6 tonit. e SW; imber.
14	26, 22 22 27, 0	14, 0 14, 0 13, 0	SO SO post S SW	Nubes sparsae volantes. Nubes sparsae volantes. Nubes sparsae volantes.	Procellosum. Nocte ॥ mediocr. imber per vices.
15	27, 1 1 2	13, 3 19, 7 12, 8	SW S SO	Nubes sparsae. Nubes atrae sparsae. Semiserenum.	Nocte tonitru propinq. & grave, cum H. 3 ॥ propinq. Procellosum. H. 7 ॥ paucissima.
16	27, 2 2 4	12, 3 16, 5 12, 3	O S SW	Serenum. Nubilum. Obnubilum.	Procellosum. & imber.
17	27, 5 6 5	13, 0 19, 7 15, 0	S SW SO	Serenum, pauciss. hinc inde nubecul. Nubes sparsae. Obnubilum.	
18	27, 2 2 3	16, 0 19, 0 15, 0	SO SO SO	Obnubilum. Nubes sparsae sole per vices interluc. Nubes sparsae.	Nocte ॥ mediocr. Ab h. 8 ॥ pauciss. Procellosum. Hora 3 imber. H. 7 ॥ pauca.
19	27, 3 5 6	15, 0 19, 7 16, 0	SO S S	Nubes sparsae. Nubes sparsae sole interlucente. Serenum.	
20	27, 6 7 6	14, 0 21, 9 17, 0	S S S	Serenum. Nubes albae sparsae sole interlucente. Serenum.	(2)
21	27, 4 6 5	19, 0 17, 0 17, 0	S S S	Nubes tenuis sparsae. Obnubilum. Serenum.	Nocte ॥ mediocris. Hora 10. 1/2 mat. procellosum. & tonitru propinq. & grave e SW cum H. 8. (2)
22	27, 5 5 5	17, 1 24, 0 18, 0	S S SW	Semiserenum. Nubes sparsae sole interlucente. Nubes atrae sparsae.	Ab h. 9 vesp. inde SW, e NW & S crebra. Procellosum.
23	27, 6 6 5	17, 6 23, 0 18, 0	S S SW	Nubilum. Nubes sparsae sole interlucente. Nubes sparsae.	Hora 7 tonitru e longinquo S, h. 8 propinq. & grave. H. 6. 1/2 tonitru e S propinq. & grave.
24	27, 5 4 4	16, 5 22, 0 16, 0	SW SO SO	Serenum paucis nubeculis. Semiserenum, post nubes atrae. Obnubilum.	Procellosum. Hora 3 ॥ pauca, post copiosa. Hora 4 tonitru e NO.
25	27, 4 4 5	16, 5 21, 3 16, 0	SO SO SO	Nubes sparsae. Nubes sparsae. Semiserenum.	

OBSERV. MOSCUANAE. Julius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
26	27, 6 6 6	16, 0 20, 0 15, 0	SO SO SO	Semiserenum. Nubes atrae sparsae. Semiserenum.	Hora 1. 1/2 tonitru e SW cum ॥ pauciss.
27	27, 7 7 7	16, 0 22, 4 16, 0	NO SO SO	Semiserenum. Nubes albae sparsae. Semiserenum.	Hora 5. 1/2 ॥ pauciss. & tonitru e S.
28	27, 7 7 6	17, 0 21, 3 16, 5	NO NO NO	Serenum post nubes albae sparsae. Serenum post nubes albae sparsae. Semiserenum.	Hora 3. 1/2 tonitru e S. e longinquo.
29	27, 5 4 3	17, 0 23, 5 16, 0	SO SO SO	Serenum. Nubes atrae sparsae. Nubes tenues sparsae.	Ab h. 9 inde SW e NW & O.
30	27, 2 2 2	16, 5 18, 1 12, 3	SO NW N	Obnubilum. Nubes albae sparsae. Serenum, pauciss. hinc inde nubecul.	॥ mediocris, post copiosa.

J u l i u s.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 2 3 3	13, 3 18, 7 13, 3	NW NW NW	Obnubilum. Nubes albae sparsae. Semiserenum.	॥ mediocris. Procellosum.
2	27, 4 5 5	14, 0 19, 2 14, 0	NW NW NW	Semiserenum. Nubes sparsae sole interlucente. Semiserenum.	
3	27, 5 5 5	14, 0 21, 0 14, 0	NW NW NW	Serenum. Nubes sparsae sole interlucente. Serenum.	
4	27, 5 5 5	14, 0 21, 0 14, 0	NW NO NO	Semiserenum. Serenum. Serenum.	
5	27, 5 5 5	14, 0 20, 0 17, 0	NO N N	Serenum. Serenum. Nubes sparsae.	
6	27, 5 5 5	17, 0 21, 3 15, 0	N N N	Semiserenum. Semiserenum. Serenum.	
7	27, 5 5 5	15, 5 22, 0 16, 0	N N N	Serenum. Nubes albae sparsae sole interluc. Serenum.	
8	27, 5 5 5	15, 5 22, 4 15, 0	N N N	Serenum. Paucis nubecul. sparsis. Serenum.	
9	27, 5 5 5	14, 4 16, 0 13, 0	N NW NW	Serenum. Nubilum. Nubes sparsae stellis intermicantibus.	Hora 11 ॥ pauca post mediocris, post pauciss. per vices.
10	27, 4 5 5	13, 3 18, 7 13, 0	NW NO NO	Serenum. Nubes albae sparsae sole interluc. Nubes sparsae stellis intermicantibus.	
11	27, 5 5 5	11, 2 19, 0 12, 0	NO NO NO	Nubilum. Nubes sparsae sole interlucente. Serenum.	॥ paucissima.
12	27, 5 5 5	13, 0 19, 7 12, 3	NO NO NO	Serenum. Nubeculae albae sparsae. Serenum.	

OBSERV. MOSCUANAE. *Julius.*

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
13	27, 4 4 4	19, 9 21, 9 13, 9	NW NW NW	Serenum. Semiferenum. Serenum.	
14	27, 3 3 2	11, 2 20, 3 13, 9	NW NW NW	Semiferenum. Semiferenum. Serenum.	
15	27, 2 2 2	12, 3 17, 0 13, 0	SW SW SW	Serenum. Obnubilum. Obnubilum.	Hora II tonitru e SW cum $\frac{1}{2} \ast$ Hora 6 tonitru e S cum $\frac{1}{2}$ mediocris.
16	27, 2 2 2	10, 7 19, 2 13, 9	NW N N	Serenum. Nubes albae rarae. Serenum.	
17	27, 2 2 2	12, 3 18, 7 14, 0	N N NW	Serenum. Semiferenum. Nubes sparsae.	
18	27, 2 2 2	12, 9 18, 1 12, 0	NW NW NW	Nubes sparsae sole interlucente. Nubes sparsae sole interlucente. Semiferenum.	Hora 12 $\frac{1}{2}$ pauca.
19	27, 3 3 3	11, 7 19, 0 12, 0	N N N	Nubes ten. volantes. Nubes ten. volantes. Serenum.	Hora I paucae guttulae $\frac{1}{2}$ Hora 5 tonitru e S.
20	27, 5 5 5	13, 0 21, 3 13, 9	N post SW NW NW	Semiferenum. Nubes albae sparsae. Nubes tenues sparsae.	
21	27, 5 4 5	13, 0 19, 0 12, 8	O NW NW	Semiferenum. Nubes sparsae sole interlucente. Serenum.	
22	27, 4 4 4	11, 7 21, 0 12, 3	N NW SW	Semiferenum. Nubes sparsae sole interlucente. Serenum.	
23	27, 4 4 4	12, 3 18, 0 13, 3	SW NW NO	Semiferenum. Nubes sparsae. Nubes rarae.	$\frac{1}{2}$ pauca. Hora 4 imber.
24	27, 4 3 2	12, 3 19, 7 15, 0	N N N	Serenum. Nubes sparsae. Obnubilum.	
25	27, 1 1 1	15, 5 16, 0 14, 0	O O SO	Obnubilum. Nubilum. Semiferenum.	Tonitru e S propinque & grave cum $\frac{1}{2} \ast$ per vices.
26	27, 0 0 0	14, 9 18, 0 14, 0	N NW SO	Obnubilum. Obnubilum. Obnubilum.	Summo mane $\frac{1}{2} \ast$ & h. IX $\frac{1}{2}$ tenuis. Hora 4 $\frac{1}{2} \ast$.
27	27, 0 0 0	13, 9 14, 9 13, 9	SW S S	Obnubilum. Obnubilum. Obnubilum.	A summo mane $\frac{1}{2} \ast$ post mediocris per vices.
28	27, 1 2 2	11, 0 18, 0 14, 0	S S SO	Post nebulae semiferenum. Nubes sparsae. Obnubilum.	
29	27, 2 3 4	13, 3 16, 0 12, 3	NW NW NW	Obnubilum. Nubes sparsae. Obnubilum.	$\frac{1}{2} \ast$ $\frac{1}{2}$ tenuis. $\frac{1}{2}$ mediocris.
30	27, 4 4 4	14, 9 13, 0 13, 0	NW NO NO	Obnubilum. Obnubilum. Obnubilum.	Ab h. 12 $\frac{1}{2}$ tenuis. Nocte $\frac{1}{2}$ mediocris.
31	27, 4 5 6	13, 0 16, 5 11, 7	NO NO NO	Nubes sparsae. Nubes sparsae. Serenum.	Procellosum.

OBSERV. MOSCUANAE. *Augustus.*

A u g u s t u s.					
Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 6 6 6	II, 0 I ⁷ , 6 II, 0	NO NO NO	Semiferenum. Nubes atrae ab oriente. Nubes sparsae.	Procellosum. Hora 3 tonitru e NO cum $\frac{1}{2}$ mediocris.
2	27, 6 6 6	10, 7 14, 4 10, 0	N N N	Nubes sparsae. Nubes sparsae. Semiferenum.	Hora I, $\frac{1}{2}$, $\frac{1}{2}$ mediocris. Hora 6 tonitru e N cum $\frac{1}{2} \ast$.
3	27, 6 6 6	II, 0 I ² , 8 II, 0	N N N	Nubes tenues sparsae. Obnubilum. Semiferenum.	Hora 12 $\frac{1}{2}$ mediocris.
4	27, 6 6 6	10, 7 I ⁷ , 6 12, 0	N NW NW	Semiferenum. Nubes sparsae. Serenum.	Hora 4, $\frac{1}{2}$ tonitru ex O.
5	27, 7 8 10	9, 6 18, 0 II, 0	NW NW NW	Serenum. Semiferenum. Nubes tenues sparsae.	OW e SW.
6	27, 10 10 10	10, 0 15, 0 10, 0	NW NW NW	Nubes tenues sparsae. Semiferenum. Serenum.	
7	27, 10 8 6	9, 0 15, 0 13, 0	S S S	Semiferenum. Nubilum. Obnubilum.	Ab h. 9 inde $\frac{1}{2}$ pauca per vices. Procellosum. A h. 5 $\frac{1}{2}$ mediocr. post copiosa.
8	27, 4 4 4	13, 3 15, 5 11, 7	SW NW NW	Obnubilum. Nubes sparsae. Semiferenum.	$\frac{1}{2}$ mediocris.
9	27, 4 4 5	9, 1 15, 0 II, 0	N NO NW	Serenum. Nubes albae sparsae. Serenum.	
10	27, 5 5 5	8, 5 15, 0 10, 7	N N N	Serenum. Nubes albae sparsae sole interlucente. Serenum.	
11	27, 6 6 6	9, 6 18, 1 13, 0	N N N	Serenum. Nubes albae sparsae. Serenum.	
12	27, 7 7 7	II, 0 19, 7 13, 0	N NO NO	Serenum. Nubes albae sparsae sole interlucente. Serenum.	
13	27, 8 8 7	II, 7 19, 0 12, 8	NW N N	Semiferenum. Semiferenum. Serenum.	
14	27, 7 6 5	10, 7 20, 0 12, 8	NW NW post NO NW	Semiferenum. Nubes albae sparsae. Serenum.	Procell. Hora 5 $\frac{1}{2}$, tonitru e SW. Hora 6 $\frac{1}{2} \ast$.
15	27, 5 6 6	II, 7 18, 1 II, 0	NW NW NW	Serenum post semiferenum. Nubes albae sparsae. Serenum.	
16	27, 6 6 6	8, 0 19, 0 12, 3	NW SO SO	Seren. pauciss. hinc inde nubeculis. Nubes sparsae sole interlucente. Semiferenum.	
17	27, 5 5 4	II, 7 16, 5 II, 0	SO SW SW	Nubes sparsae sole per vices interluca. Nubes atrae sparsae. Serenum.	Hora 12 tonitru e SW. Tonitru e SW cum $\frac{1}{2} \ast$.
18	27, 5 6 7	10, 7 16, 0 10, 7	N N N	Semiferenum. Nubes albae sparsae. Serenum.	Hora 4, $\frac{1}{2}$ imber.

OBSERV. MOSCUANAE. Augustus.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
19	27, 8 8	9, 0 15, 0	NO NO	Semiserenum. Nubes sparsae. Serenum.	¶ pauca, post mediocris. Hora 3 tonitru e SW.
20	27, 9 9	9, 6 16, 0 13, 0	NW SO SO	Obnubilum. Nubes sparsae sole interlucente. Nubes tenues sparsae.	Hora 7 1/2 tonitru ex O, post ¶ *
21	27, 9 9	12, 3 17, 6 13, 3	SO SO SO	Nubilum. Nubilum. Obnubilum.	Procellosum. Hora 7 ¶ pauca.
22	27, 7 6 6	12, 3 17, 0 12, 0	SO SW SW	Nubilum. Nubes sparsae sole interlucente. Serenum.	
23	27, 5 4 4	10, 1 20, 0 11, 2	S SW SW	Nubes tenues sparsae. Nubes albae sparsae. Semiserenum.	Hora 6 ¶ mediocris.
24	27, 3 3 3	12, 0 17, 0 19, 7	S S S	Nubilum. Nubes sparsae sole interlucente. Obnubilum.	Nocte ¶ mediocris. Hora 7 ¶ tenuissima.
25	27, 3 3 3	10, 7 17, 0 9, 6	SW SW SW	Semiserenum. Semiserenum. Serenum.	
26	27, 4 4 5	7, 0 16, 5 9, 0	NW NW NW	Serenum. Nubes albae sparsae. Semiserenum.	
27	27, 6 6 6	9, 0 10, 1 5, 0	N N N	Semiserenum. Obnubilum. Obnubilum.	Ab h. 8 ¶ tenuiss. per vices.
28	27, 6 5 4	4, 0 11, 0 8, 5	N N N	Obnubilum post nubes sparsae Nubilum. Obnubilum.	Hora 8 ¶ mediocris. ¶ tenuiss. nocte copiosa.
29	27, 4 3 2	6, 0 8, 0 6, 9	NO SO SO	Obnubilum. Obnubilum. Obnubilum.	¶ * mediocris.
30	27, 0 0 0	8, 0 11, 0 9, 0	S S S	Obnubilum. Obnubilum. Obnubilum.	Hora 12 ¶ mediocris per vices.
31	27, 0 1 2	8, 0 14, 0 9, 6	NW N N	Obnubilum. Nubes sparsae sole interlucente. Nubes sparsae stellis intermicanibus.	Hora 7 ¶ mediocris. Hora 4 ¶ pauca.

September.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 4 4 4	8, 5 14, 4 8, 5	N NW NW	Nubes sparsae sole interlucente. Nubes albae rarae. Serenum.	Procellosum.
2	27, 4 5 5	9, 0 12, 0 7, 0	NW NW NW	Nubilum. Nubes albae rarae. Serenum.	A summo manc inde ¶ mediocris. Procellosum.
3	27, 5 4 3	3, 7 11, 7 7, 0	NW NW N	Serenum. Nubes albae sparsae. Obnubilum.	Ab h. 8 inde ¶ *
4	27, 3 4 5	4, 0 9, 0 6, 0	N N NW	Nubilum. Nubilum. Nubilum.	Hora 11 ¶ mediocris.

OBSERV. MOSCUANAE. September.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
5	27, 6 6 8	7, 0 11, 7 6, 4	N N N	Nubes sparsae. Nubes sparsae. Serenum.	Hora 9 ¶ tenuiss. Hora 11 ¶ mediocris.
6	27, 9 10 10	3, 7 14, 0 7, 5	N N N	Serenum. Nubes albae sparsae. Semiserenum.	
7	27, 11 12 11	3, 7 14, 9 6, 0	NW NW NW	Serenum. Serenum. Serenum.	
8	27, 12 11 10	3, 7 14, 4 4, 9	NW NW NW	Serenum. Serenum. Serenum.	
9	27, 9 8 6	6, 0 13, 0 10, 0	S S SO	Nubes sparsae. Nubes sparsae. Obnubilum.	Procellosum.
10	27, 5 6 6	7, 5 15, 5 9, 0	W NW NW	Serenum. Nubes sparsae. Serenum.	Procellosum.
11	27, 4 4 4	8, 0 12, 8 6, 0	NW NW NW	Nubilum. Nubilum post serenum. Serenum.	Ab h. 9 ¶ pauca per vices.
12	27, 4 4 4	4, 8 12, 0 8, 0	S SW SW	Post nebula serenum. Obnubilum. Obnubilum.	Ab h. 1 ¶ tenuis.
13	27, 4 5 6	8, 5 13, 9 5, 0	NW NW NW	Obnubilum. Semiserenum. Serenum.	¶ tenuissima.
14	27, 6 6 4	5, 3 11, 7 7, 5	SW SO SO	Nubes sparsae. Nubes sparsae. Obnubilum.	
15	27, 1 26, 23 23	6, 4 7, 5 7, 5	NO NO O	Obnubilum. Obnubilum. Obnubilum.	Procello. Nocte ¶ mediocr. & toto die.
16	27, 0 0 0	6, 0 7, 0 5, 9	SO SO SO	Obnubilum. Obnubilum. Obnubilum.	Hora 7 ¶ tenuiss. post mediocris.
17	27, 0 1 4	3, 0 5, 3 2, 0	NO NW NW	Obnubilum. Obnubilum. Obnubilum.	¶ mediocris.
18	27, 5 5 6	2, 0 9, 0 7, 0	NW NO NO	Nubes sparsae. Nubilum. Nubilum.	¶ pauca per vices.
19	27, 8 10 11	4, 0 10, 0 6, 7	NO NO NO	Serenum. Semiserenum. Obnubilum.	¶ densa.
20	27, 12 12 12	5, 0 12, 0 6, 9	NO O O	Post nebula serenum. Serenum. Serenum.	¶ densa.
21	27, 12 13 12	2, 0 11, 7 3, 0	SO SW SW	Serenum. Serenum. Serenum.	
22	27, 12 13 13	0, 0 II, 2 2, 7	NW SW SW	Serenum. Seren. nubeculis albis. Serenum.	
23	27, 13 13 13	— O, 5 II, 7 4, 3	N N SW	Serenum. Serenum. Serenum.	¶ pauca.

OBSERV. MOSCUANAE. September.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
27,	14	2, 7	N	Semiserenum.	
24	14	11, 7	SO	Serenum.	
	14	2, 1	SO	Serenum.	
25	27, 14	0, 5	NO	Serenum.	" paucis.
	13	12, 8	NO	Serenum.	
	12	6, 0	NO	Serenum.	
26	27, 11	0, 5	NO	Serenum.	
	10	12, 8	NO	Serenum.	
	10	5, 3	NO	Nubes tenues sparsae.	
27	27, 10	4, 0	SO	Semiserenum.	
	10	12, 0	SO	Serenum.	
	11	6, 0	SO	Semiserenum.	
28	27, 12	0, 5	NO	Serenum.	" paucis.
	12	11, 0	NO	Serenum.	
	12	4, 8	NO	Nubes tenues sparsae.	
29	27, 14	2, 0	NW	Nubes sparsae.	
	14	11, 0	NW	Semiserenum.	
	16	3, 0	NW	Serenum.	
30	27, 16	— 3, 0	NW	Semiserenum.	" paucis.
	17	9, 6	SO	Serenum.	
	16	3, 2	SO	Serenum.	

October.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 17	— 2, 0	NO	Serenum.	" magna.
	17	8, 1	NO	Serenum.	
	16	1, 6	NO	Serenum.	
2	27, 16	— 2, 7	NO	Serenum.	" magna.
	15	10, 0	NO	Semiserenum.	
	14	4, 0	NO	Semiserenum.	
3	27, 14	0, 5	SO	Nubes tenues sparsae.	
	13	8, 5	S	Nubes tenues sparsae.	
	12	4, 0	S	Semiserenum.	
4	27, 12	2, 7	SO	Nubes sparsae.	
	11	9, 6	SO	Semiserenum.	
	10	0, 5	SO	Semiserenum.	
5	27, 8	— 2, 7	S	Semiserenum.	" magna.
	8	9, 6	SW	Semiserenum.	
	8	1, 1	SW	Semiserenum.	
6	27, 8	2, 0	SW	Obnubilum.	Summo mane inde " paucis.
	8	7, 0	SW	Nubilum.	
	9	4, 8	SW	Nubes sparsae stellis intermicantibus.	Hora 5 " paucis.
7	27, 10	2, 0	N	Obnubilum.	
	12	5, 0	N	Nubes sparsae.	
	13	2, 0	N	Nubes sparsae.	
8	27, 16	— 5, 9	NO	Serenum.	
	17	0, 5	NO	Serenum.	
	18	6, 0	NO	Serenum.	AB
9	27, 18	— 8, 0	NO	Serenum.	
	20	1, 1	NO	Serenum.	
	20	6, 0	NO	Serenum.	AB
10	27, 22	— 8, 5	SO	Serenum.	
	22	0, 5	SO	Serenum.	
	22	6, 0	SO	Serenum.	

OBSERV. MOSCUANAE. October.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
II	27, 21	— 9, 6	S	Serenum.	
	18	0, 0	S	Serenum.	
	18	— 4, 0	S	Serenum.	
12	27, 18	— 7, 5	NW	Serenum.	
	16	3, 0	NW	Serenum.	
	15	— 2, 7	NW	Serenum.	AB h. 9 vesp.
13	27, 13	0, 5	NW	Obnubilum.	Summo mane " paucis.
	13	3, 7	N	Obnubilum.	
	14	1, 1	N	Nubes sparsae stellis intermicantibus.	
14	27, 14	— 0, 5	N	Obnubilum.	
	14	0, 5	N	Nubes sparsae.	
	15	— 1, 0	N	Nubilum.	
15	27, 14	— 1, 0	N	Obnubilum.	
	14	— 0, 5	N	Obnubilum.	
	15	— 0, 5	N	Obnubilum.	
16	27, 15	0, 0	N	Obnubilum.	
	16	0, 5	NW	Obnubilum.	
	16	0, 5	NW	Obnubilum.	
17	27, 15	— 0, 5	NW	Obnubilum.	Summo mane " paucis.
	15	— 1, 0	NW	Obnubilum.	
	15	0, 0	NW	Obnubilum.	
18	27, 15	0, 5	NW	Nubilum.	Ab h. 1 " paucissima.
	15	1, 0	SO	Obnubilum.	
	14	0, 0	SO	Obnubilum.	
19	27, 12	— 2, 7	S	Obnubilum.	" paucissima.
	11	— 1, 0	SW	Obnubilum.	
	10	— 1, 0	SW	Obnubilum.	
20	27, 10	— 1, 0	SW	Obnubilum.	
	10	0, 0	SW	Obnubilum.	
	12	— 2, 0	SW	Obnubilum.	
21	27, 12	— 1, 1	SW	Obnubilum.	" paucissima.
	12	— 0, 5	SW	Obnubilum.	
	11	— 1, 0	SW	Obnubilum.	Ab h. 8 inde " paucissima.
22	27, 9	4, 0	SW	Obnubilum.	Nocte " mediocris.
	10	4, 0	NW	Nubilum.	
	12	2, 7	SW	Nubilum.	
23	27, 12	0, 0	SW	Nubes sparsae.	
	12	2, 7	SW	Nubilum.	
	11	3, 0	S	Nubes sparsae volantes.	
24	27, 12	0, 0	SO	Serenum.	
	11	5, 0	SO	Semiserenum.	
	12	3, 0	SO	Nubilum.	
25	27, 12	3, 0	S	Obnubilum.	
	12	4, 0	SW	Obnubilum.	
	12	3, 0	SW	Obnubilum.	
26	27, 12	— 1, 1	S	Nubilum.	Procellosum.
	12	— 1, 0	SO	Nubes sparsae sole interlucente.	
	12	— 2, 7	SO	Obnubilum.	
27	27, 12	— 2, 0	SW	Nubes sparsae.	
	12	— 2, 7	SW	Nubes sparsae.	
	12	— 1, 0	SW	Serenum.	
28	27, 11	— 2, 0	SO	Obnubilum.	Procellosum.
	10	3, 0	SO	Obnubilum.	
	9	1, 5	SO	Obnubilum.	Ab h. 4 " mediocr. post copiosa.
29	27, 10	2, 7	SO	Obnubilum.	
	10	4, 0	SO	Obnubilum.	
	10	4, 0	S	Nubes sparsae stellis intermicantibus.	

OBSERV. MOSCUANAE. November.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
30	27, 12 12 12	2, 0 5, 0 0, 5	S O S O S O	Nubes sparsae. Serenum. Serenum.	
31	27, 12 12 12	— 2, 0 2, 0 — 2, 7	S O S O S O	Serenum. Serenum. Serenum.	** magna.

November.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
I	27, 12 12 11	— 4, 0 1, 0 1, 0	S O S O S O	Serenum. Semiserenum. Semiserenum.	** magna.
2	27, 10 9 9	— 1, 0 1, 0 1, 6	O O O	Obnubilum. Obnubilum. Obnubilum.	** pauca. Ab h. I ** tenuissima.
3	27, 9 10 10	1, 6 2, 7 1, 6	O O O	Obnubilum. Obnubilum. Obnubilum.	** hora 7 mat.
4	27, 10 10 9	1, 6 3, 0 2, 0	S O S O S O	Post nebula obnubilum. Obnubilum. Obnubilum.	**
5	27, 7 6 5	2, 0 4, 0 4, 3	S S S W	Obnubilum. Obnubilum. Obnubilum.	Ab h. 12 ** pauca per vices, post mediocris.
6	27, 5 5 6	5, 0 5, 0 4, 0	S W S W S W	Obnubilum post nubes sparsae. Nubes sparsae sole interlucente. Nubilum.	
7	27, 8 10 11	3, 0 3, 7 2, 7	W W W	Obnubilum post nubes sparsae. Obnubilum. Obnubilum.	
8	27, 12 12 12	2, 0 3, 0 2, 0	N W N W N O	Obnubilum. Obnubilum. Obnubilum.	** tenuiss. ** tenuiss. nocte medioeris.
9	27, 12 12 11	1, 6 2, 7 2, 0	S O S O S O	Obnubilum. Obnubilum. Obnubilum.	** pauca per vices, cum **
10	27, 10 8 2	0, 5 1, 0 2, 0	S O S O S W	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 ** cum ** pauca.
11	26, 21 19 19	— 0, 0 — 2, 0 — 5, 0	N W N W N W	Nubilum post nubes sparsae. Nubes sparsae sole interlucente. Serenum.	Hora 8 ** pauciss. post mediocris.
12	26, 18 19 22	— 4, 3 — 4, 0 — 9, 0	N W N W N W	Semiserenum. Obnubilum. Serenum.	** paucissima.
13	27, 0 3 7	— 6, 9 — 6, 9 — 12, 8	N W N W S W	Nubes tenues sparsae. Semiserenum. Serenum.	
14	27, 9 10 10	— 15, 0 — 11, 0 — 10, 0	S W S W S W	Serenum. Serenum. Serenum.	
15	26, 22 23 23	— 7, 5 — 5, 3 — 5, 3	N W N W N W	Obnubilum. Nubes sparsae. Obnubilum.	Ab h. 8 ** pauciss.

OBSERV. MOSCUANAE. November.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
16	26, 20 15 20	— 6, 0 — 7, 0 — 11, 7	S W S O S O	Obnubilum post nubes sparsae. Nubilum. Serenum.	** paucissima.
17	26, 17 14 13	— 10, 0 — 7, 5 — 9, 0	S O S O S O	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 ** mediocris.
18	26, 17 20 23	— 8, 5 — 7, 5 — 7, 0	N W N W N W	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 ** pauciss. post mediocris.
19	27, 2 5 1	— 13, 3 — 11, 2 — 9, 0	N W S S	Semiserenum. Semiserenum post nubilum. Obnubilum.	Ab h. 7 ** pauca.
20	26, 20 23 27, 2	— 10, 1 — 10, 1 — 11, 7	N N W N W	Serenum. Semiserenum. Nubilum.	Ab h. 8 ** pauca. Procellosum. Procellosum.
21	27, 5 11 16	— 12, 8 — 11, 7 — 15, 0	N W N W N W	Nubilum post semiserenum. Serenum. Semiserenum.	Procellosum. Ab h. II — I ab utraque parte solis columnae coloribus iridis.
22	27, 18 21 19	— 18, 0 — 15, 0 — 13, 0	N W N W N W	Serenum. Semiserenum. Nubilum.	** paucissima.
23	27, 18 17 15	— 8, 0 — 6, 9 — 7, 0	S W S W W	Semiserenum. Nubes sparsae. Obnubilum.	Procellosum. Procellosum. ** paucissima.
24	27, 15 14 15	— 5, 0 — 2, 7 — 3, 0	S W S W S W	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 ** pauciss.
25	27, 16 16 16	— 2, 1 — 0, 0 — 1, 6	N W N W N W	Obnubilum. Nubes sparsae. Nubilum.	Ab h. 9 ** pauciss.
26	27, 16 16 16	— 5, 0 — 2, 0 — 5, 3	S W S W S W	Nubes sparsae. Obnubilum. Obnubilum.	Hora 7 ** pauca.
27	27, 14 12 8	— 4, 0 — 1, 6 — 1, 0	S W S W N W	Obnubilum. Obnubilum. Obnubilum.	Ab h. 8 ** mediocris. Hora 9 ** cum ** Procellosum. **
28	27, 5 3 4	— 1, 6 — 2, 0 — 2, 0	N W N W N W	Obnubilum. Nubes sparsae. Serenum.	** tenuiss. Hora 3 ** pauca.
29	27, 2 26, 21 22	— 2, 7 — 2, 0 — 4, 0	W S W N O	Obnubilum. Obnubilum. Obaumbilum.	
30	27, 0 1 2	— 5, 0 — 5, 3 — 7, 0	N O N S O	Obnubilum. Obnubilum. Semiserenum.	Nocte ** mediocris. ** paucissima.

December.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 0 26, 21 21	— 9, 0 — 7, 5 — 9, 0	S W S O S O	Serenum. Obnubilum. Obnubilum.	Ab h. 10 ** mediocris.
2	27, 2 5 10	— 13, 0 — 11, 0 — 11, 7	N W N W N W	Serenum. Semiserenum. Obnubilum.	** paucissima.

OBSERV. MOSCUANAE. December.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
3	27, 14 14 12	—12, 0 —II, 2 —8, 0	NW NW NW	Obnubilum. Nubilum. Obnubilum.	
4	27, 11 II 8	—5, 0 —6, 0 —7, 0	SW SW SW	Obnubilum post nubes sparsae. Nubes sparsae post serenum. Obnubilum.	Nocte $\ddagger\ddagger$ pauciss.
5	27, 7 7 7	—5, 0 —3, 2 —2, 7	SO SO SO	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 $\ddagger\ddagger$ pauciss.
6	27, 7 7 4	—1, 6 C, 5 0, 5	S S SO	Obnubilum. Obnubilum. Obnubilum.	
7	27, 2 3 0	2, 0 2, 0 1, 1	SW SW SO	Obnubilum. Nubes sparsae. Obnubilum.	Ab h. 6 inde \ddagger pauca, & nocte.
8	27, 0 2 4	1, 6 1, 0 0, 0	SW SW SW	Obnubilum. Obnubilum. Obnubilum.	Hora II $\ddagger\ddagger$ turbifera. Procellolum.
9	27, 6 6 6	0, 0 1, 6 0, 5	SW SW SW	Obnubilum. Obnubilum post serenum. Obnubilum.	Nocte $\ddagger\ddagger$ mediocris.
10	27, 4 3 2	0, 5 0, 0 X, 1	SW SW S	Obnubilum. Obnubilum. Nubes sparsae stellis intermicantibus.	Ab h. II $\ddagger\ddagger$ *
11	27, 3 3 4	0, 5 2, 0 1, 6	S W W	Nubes tentes sparsae. Nubes sparsae. Obnubilum.	Nocte $\ddagger\ddagger$ mediocris. $\ddagger\ddagger$ pauciss. post copiosa.
12	27, 4 0 26, 21	1, 0 1, 6 3, 0	SW SW SW	Obnubilum. Obnubilum. Nubes sparsae stellis intermicantibus	Hora 8 $\ddagger\ddagger$ paucissima. Hora 12 $\ddagger\ddagger$ mediocris cum $\ddagger\ddagger$ tenuiss. Procellolum.
13	26, 22 27, 0 2	2, 0 1, 6 1, 0	NW NW NW	Obnubilum. Semiserenum. Nubilum.	Procellolum. $\ddagger\ddagger$ tenuissima.
14	27, 2 2 3	—2, 7 —2, 7 —2, 7	W W W	Obnubilum. Obnubilum. Nubes sparsae.	$\ddagger\ddagger$ tenuissima.
15	27, 6 7 8	0, 0 1, 1 0, 5	SW W W	Serenum. Obnubilum. Obnubilum.	Hora 12 $\ddagger\ddagger$.
16	27, 8 9 9	0, 0 —2, 0 0, 0	S S S	Obnubilum. Obnubilum. Obnubilum.	Hora 7 $\ddagger\ddagger$ paucissima.
17	27, 10 II 10	0, 0 0, 5 —0, 5	SW SW SW	Obnubilum. Obnubilum. Obnubilum.	
18	27, 6 4 4	0, 0 0, 0 0, 5	SW SW SW	Obnubilum. Obnubilum. Obnubilum.	Procellolum. Procellolum. $\ddagger\ddagger$ pauca & mediocris.
19	27, 4 4 2	1, 0 2, 0 0, 0	SW SW S	Obnubilum. Obnubilum. Obnubilum.	Ab h. 9 $\ddagger\ddagger$ tenuiss. per vices. Ab h. 8 $\ddagger\ddagger$ mediocris.
20	27, 1 6 12	1, 6 1, 1 0, 5	NW NW NW	Obnubilum. Obnubilum. Obnubilum.	$\ddagger\ddagger$ tenuissima.
21	27, 14 15 16	—0, 5 —0, 5 —1, 1	W SW SW	Obnubilum. Obnubilum. Obnubilum.	

OBSERV. MOSCUANAE. December.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
22	27, 16 14 13	—2, 0 —1, 6 —1, 0	SW SW SW	Obnubilum. Obnubilum. Obnubilum.	
23	27, 12 10 10	—1, 6 —1, 0 —1, 0	W W W	Obnubilum. Obnubilum. Obnubilum.	\ddagger glacialis paucissima. $\ddagger\ddagger$ pauciss. in granulis.
24	27, 10 12 16	—5, 3 —6, 9 —II, 7	N N N	Nubes tenues sparsae. Semiserenum. Serenum.	Hora 9 $\ddagger\ddagger$ mediocris.
25	27, II 10 5	—12, 8 —8, 0 —5, 0	SW SW SW	Serenum. Nubes sparsae. Obnubilum.	Hora 7 $\ddagger\ddagger$ pauca, post copiosa turbida. Procellofum.
26	26, 22 20 22	—1, 0 —1, 1 —4, 3	SW NW NO	Obnubilum. Nubes sparsae. Nubes sparsae.	$\ddagger\ddagger$ turbifera pauca. per vices.
27	27, 2 4 0	—II, 7 —13, 0 —9, 6	N N N	Serenum. Serenum. Obnubilum.	
28	27, 0 4 10	—8, 5 —15, 0 —20, 3	NO NO NO	Obnubilum. Serenum. Serenum.	$\ddagger\ddagger$ pauca. Procellofum.
29	27, 14 16 17	—22, 4 —20, 0 —19, 0	NO NO NO	Serenum. Serenum. Serenum.	
30	27, 15 10 10	—17, 6 —IX, 2 —5, 0	SO SO SW	Semiserenum. Obnubilum. Obnubilum.	Hora 12 $\ddagger\ddagger$ pauca per vices.
31	27, 10 10 10	—3, 7 —3, 2 —3, 7	W W W	Obnubilum. Obnubilum. Obnubilum.	

CONSECTA-

CONSECTARIA

OBSERVATIONUM MOSCUANARUM.

Januarius.

Altitudo Barometri maxima 27, 15 die 4 h. 6 mat.
minima 26, 21 die 1 h. 6 matut. die 6
h. 2 pom. & h. 10 vesp.
media 27, 6.
Thermometri maxima + 2, 1 die 13 h. 2 pom.
minima -25, 1 die 2 h. 6 mat.
media -11, 7.
Dies fere prorsus sereni II, die 1, 3.
semisereni IV, die 2, 14, 15, 22.
nubili XXV, die 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 16,
17, 18, 19, 20, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31.
ventosi XVI, die 1, 7, 8, 10, 12, 13, 14, 15, 16, 18,
19, 20, 21, 24, 25, 31.
Nix pauca & mediocris diebus XVI, die 1, 5, 6, 7, 12, 16,
17, 18, 20, 21, 22, 24, 25, 26, 27, 28.
copiosa diebus III, die 4, 9, 19.
Pluvia pauca die unico, die 10.
Parhelia diebus III, die 1, 3, 4.

Februarius.

Altitudo Barometri maxima 27, 20 die 23 toto & 24 h. 6 mat.
minima 26, 17 die 5 h. 2 pom. & h. 10 v.
media 27, 6.
Thermometri maxima + 2, 0 die 5 h. 2 pom.
minima -22, 0 die 23 & 24 h. 6 mat.
media -10, 0.
Dies fere prorsus sereni X, die 11, 12, 16, 17, 20, 21, 22,
23, 24, 25.
semisereni IV, die 10, 15, 18, 19.
nubili XIV, die 1, 2, 3, 4, 5, 6, 7, 8, 9, 13, 14, 26, 27, 28.
ventosi XV, die 1, 2, 3, 4, 5, 6, 10, 11, 12, 13, 18,
19, 26, 27, 28.
procelfos unus, die 9.
Nix pauca & mediocris diebus XII, die 1, 3, 5, 7, 8, 9, 10,
13, 14, 18, 19, 26.
copiosa diebus V, die 2, 4, 6, 27, 28.
Pluvia pauca die unico, die 5.
Aurora borealis diebus II, die 20, 21.
Nebula die unico, die 18.

Martius.

Altitudo Barometri maxima 27, 10 die 29 toto.
minima 27, 1 die 20 h. 6 mat.
media 27, 9.1/2.
Thermometri maxima + 6, 0 die 25 h. 2 pom.
minima -19, 0 die 3 h. 6 mat.
media -6, 0.
Dies fere prorsus sereni IV, die 3, 13, 14, 29.
semisereni VII, die 2, 6, 11, 15, 16, 23, 30.
nubili XX, die 1, 4, 5, 7, 8, 9, 10, 12, 17, 18, 19,
20, 21, 22, 24, 25, 26, 27, 28, 31.
ventosi XVI, die 1, 2, 3, 4, 9, 16, 17, 21, 22, 23, 24,
27, 28, 30, 31.
procelfos V, die 5, 6, 7, 8, 18.
Nix pauca & mediocris diebus XI, die 1, 4, 5, 9, 17, 20,
24, 26, 27, 28, 31.
copiosa diebus V, die 7, 8, 18, 22, 23.
Pluvia pauca diebus IV, die 19, 20, 21, 24.
Aurora borealis die 29.

Aprilis.

Altitudo Barometri maxima 27, 14 die 28 h. 10 vesp. die 29
h. 6 mat & 2 pom.
minima 26, 23 die 13 toto.
media 27, 6.1/2.
Thermometri maxima +19, 0 die 30 h. 2 pom.
minima -4, 0 die 6 h. 6 mat.
media +7, 5.
Dies fere prorsus sereni V, die 2, 6, 24, 29, 30.
semisereni XIII, die 1, 3, 7, 8, 9, 18, 19, 20, 21, 23,
25, 27, 28.
nubili XII, die 4, 5, 10, 11, 12, 13, 14, 15, 16, 17,
22, 26.
ventosi XX, die 1, 3, 5, 7, 10, 11, 13, 14, 15, 16, 19,
20, 21, 23, 24, 25, 26, 27, 28, 30.
Nix pauca diebus III, die 10, 12, 13.
Pluvia pauca & mediocris diebus VI, die 10, 13, 16, 20, 23, 28.
Nebula die unico, die 18.
Tonitru diebus II, die 20, 22.
Fulgura e longinquo, die 27.

CONSECTARIA OBSERV. MOSCUANARUM.

M a j u s.

Altitudo Barometri maxima 27, 12 die 14 h. 6 mat. & h. 2
pom.
minima 26, 22 die 27 h. 10 vesp. & die 28
h. 6 mat.
media 27, 5.

Thermometri maxima 20, 3 die 1 h. 2 pom.
minima 2, 7 die 3 h. 10 vesp.
media 11, 2.

Dies fere prorsus sereni IV, die 4, 6, 14, 15.
semisereni X, die 3, 7, 10, 11, 12, 13, 19, 20, 21, 22.
nubili XVII, die 1, 2, 5, 8, 9, 16, 17, 18, 23, 24, 25,
26, 27, 28, 29, 30, 31.
ventosi XXI, die 5, 6, 7, 9, 11, 12, 13, 14, 15, 18, 19,
20, 21, 22, 24, 25, 26, 27, 28, 30, 31.
procelfos VI, die 1, 2, 3, 16, 17, 28.

Pluvia pauca & mediocris diebus X, die 3, 5, 8, 9, 10, 17,
18, 21, 29, 31.
copiola diebus IV, die 25, 27, 28, 30.
Nebula die unico, die 9.
Tonitru die unico, die 10.

J u n i u s.

Altitudo Barometri maxima 27, 9 die 10 toto, die 11 h. 6
mat. & 2 pom.
minima 26, 22 die 13 h. 2 pom. & 10 v.
die 14 h. 6 mat. & 2 pom.
media 27, 3.1/2.

Thermometri maxima 24, 0 die 22 & 23 h. 2 pom.
minima 5, 3 die 7 h. 6 mat.
media 14, 9.

Dies serenus unicus, die 4.
semisereni XI, die 3, 8, 9, 10, 11, 20, 25, 26, 27, 28, 29.
nubili XVIII, die 1, 2, 5, 6, 7, 12, 13, 14, 15, 16,
17, 18, 19, 21, 22, 23, 24, 30.
ventosi XVII, die 1, 2, 3, 4, 5, 6, 8, 9, 11, 17, 19,
20, 23, 25, 26, 28, 30.

procelfos X, die 7, 12, 13, 14, 15, 16, 18, 21, 22, 24.

Pluvia pauca & mediocris diebus XI, die 2, 6, 7, 12, 13,
14, 17, 18, 24, 26, 27.
copiosa diebus V, die 1, 15, 21, 25, 30.

Tonitru diebus IX, die 13, 15, 21, 23, 24, 25, 26, 27, 28.

Halo lunae diebus II, die 20, 21.
Iris die I, die 24.

Imber diebus III, die 13, 16, 18.

Grando diebus II, die 13, 14.
Fulgura diebus II, die 22, 29.

J u l i u s.

Altitudo Barometri maxima 27, 6 die 31 h. 10 vesp.
minima 27, 0 die 26 & 27.
media 27, 3.

Thermometri maxima 22, 4 die 8 h. 2 pom.
minima 10, 7 die 16 h. 6 mat.
media 16, 5.

Dies fere prorsus sereni V, die 4, 8, 12, 13, 16.
semisereni X, die 2, 3, 5, 6, 7, 10, 14, 17, 21, 22.
nubili XVI, die 1, 9, 11, 15, 18, 19, 20, 23, 24, 25,
26, 27, 28, 29, 30, 31.
ventosi XXI, die 2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14,
15, 17, 19, 20, 21, 22, 23, 25, 27, 30.

procelfos III, die 1, 18, 31.
Pluvia pauca & mediocris diebus VII, die 1, 9, 11, 18, 19,
23, 30.
copiosa diebus VI, die 15, 24, 25, 26, 27, 28.

Tonitru diebus III, die 15, 19, 25.

Imber die unico, die 23.

Nebula diebus II, die 23, 29.

A u g u s t u s.

Altitudo Barometri maxima 27, 11 die 6 h. 6 mat. & 2 pom.
minima 27, 0 die 30 h. 2 pom. & 10 v.
die 31 h. 6 mat.
media 27, 5.1/2.

Thermometri maxima 20, 0 die 14 & 23 h. 2 pom.
minima 4, 0 die 28 h. 6 mat.
media 12, 0.

Dies prorsus serenus ne unicus quidem.
semisereni XV, die 4, 5, 6, 9, 10, 11, 12, 13, 14, 15,
16, 18, 19, 23, 26.
nubili XVI, die 1, 2, 3, 7, 8, 17, 20, 21, 22, 23, 24,
27, 28, 29, 30, 31.
ventosi XXI, die 2, 3, 4, 8, 9, 10, 11, 12, 13, 18, 19,
20, 22, 23, 24, 25, 26, 27, 28, 29, 31.

procelfos IV, die 1, 7, 14, 21.

Pluvia pauca & mediocris diebus XI, die 1, 3, 8, 19, 21,
23, 24, 27, 28, 30, 31.

copiosa diebus VI, die 2, 7, 14, 17, 20, 29.

Tonitru diebus VII, die 1, 2, 4, 14, 17, 19, 20.

Fulgura e longinquo die unico, die 5.

Imber die unico, die 18.

Iris die unico, die 14.

Ephemer, anni 1789.

September.

Altitudo Barometri maxima 27, 17 die 30 h. 2 pom.
minima 26, 13 die 15 h. 2 pom. & 10 v.
media 27, 9.

Thermometri maxima +15, 5 die 10 h. 2 pom.
minima — 3, 0 die 30 h. 6 mat.
media + 6, 4.

Dies fere prorsus sereni X, die 7, 8, 20, 21, 22, 23, 24,
25, 26, 28.

semisereni VII, die 6, 10, 13, 19, 27, 29, 30.
nubili XIII, die 1, 2, 3, 4, 5, 9, 11, 12, 14, 15, 16,
17, 18.

ventosi XIII, die 4, 11, 16, 17, 18, 20, 21, 24, 25,
26, 27, 28, 29.

procellosi VI, die 1, 2, 3, 9, 10, 15.

Pluvia pauca & mediocris diebus X, die 2, 4, 5, 11, 12,
13, 15, 16, 17, 18.

copiosa die unico, die 3.

Nebula diebus III, die 12, 19, 20.

Pruina diebus IV, die 23, 25, 28, 30.

October.

Altitudo Barometri maxima 27, 22 die 10 toto.
minima 27, 8 die 5 toto, die 6 h. 6 m.
& h. 2 pom.
media 27, 15.

Thermometri maxima +10, 0 die 2 h. 2 pom.
minima — 9, 6 die 11 h. 6 mat.
media + 0, 5.

Dies fere prorsus sereni VII, die 1, 8, 9, 10, 11, 12, 31.
semisereni V, die 2, 4, 5, 24, 30.

nubili XIX, die 3, 6, 7, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 25, 26, 27, 28, 29.

ventosi XXI, die 2, 3, 4, 7, 8, 9, 12, 13, 14, 15, 16,
19, 20, 22, 24, 25, 27, 28, 29, 30, 31.

procellosi II, die 26, 28.

Pluvia pauca & mediocris diebus VI, die 6, 13, 17, 18, 21, 22.
copiosa die unico, die 28.

Nix pauca diebus II, die 19, 21.

Pruina diebus IV, die 1, 2, 5, 31.

Aurora borealis die 8, 9, 12.

November.

Altitudo Barometri maxima 27, 21 die 22 h. 2 pom.
minima 26, 13 die 17 h. 10 vesp.
media 27, 5.

Thermometri maxima + 5, 0 die 6 h. 6 matut. &
h. 2 pom.

minima — 18, 0 die 22 h. 6 mat.
media — 6, 4.

Dies serenus unicus, die 14.

semisereni V, die 1, 12, 13, 21, 22.

nubili XXIV, die 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 15, 16,

17, 18, 19, 20, 23, 24, 26, 27, 28, 29, 30.

ventosi XVIII, die 2, 5, 6, 10, 11, 12, 13, 14, 15, 16,

17, 18, 19, 22, 24, 28, 29, 30.

procellosi IV, die 20, 21, 23, 27.

Pluvia pauca & mediocris diebus VII, die 2, 5, 8, 9, 10, 27, 28.

Nix pauca & mediocris diebus XVII, die 9, 10, 11, 12, 15,

16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 30.

Nebula diebus III, die 12, 19, 20.

Pruina diebus II, die 1, 2.

Parhelium die unico, die 21.

December.

Altitudo Barometri maxima 27, 17 die 29 h. 10 vesp.
minima 26, 10 die 26 h. 2 pom.
media 27, 7 1/2.

Thermometri maxima + 3, 0 die 12 h. 10 vesp.
minima — 22, 4 die 29 h. 6 mat.

media — 9, 7.

Dies prorsus serenus unicus, die 29.

semisereni IV, die 2, 24, 27, 28.

nubili XXVI, die 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13,

14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 25, 26, 30, 31.

ventosi XX, die 1, 2, 3, 4, 5, 6, 7, 9, 10, 11, 14, 15,

16, 19, 20, 22, 24, 27, 30, 31.

procellosi VII, die 8, 12, 13, 18, 25, 26, 28.

Nix pauca & mediocris diebus XIII, die 1, 2, 5, 8, 12, 16,

18, 19, 23, 24, 26, 28, 30.

Pluvia pauca & mediocris diebus VIII, die 6, 7, 12, 13,

14, 19, 20, 23.

Nebula die unico, die 15.

OBSER-

OBSERVATIONES PETROPOLITANAEE *)

Autore EULER.

Horae observ. ordinariae barometri 6 mat. 12 merid. 6 vesp., thermometri 6 mat. 2 pom. 10 vesp. Stilus anni vetus.

Januarius.

Dies	Barom. dig. cent.	Therm. grad. dec.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
I 27 28 29 30	27, 98 — 23, 0 — 24, 5 — 25, 6	— 23, 0 — 24, 5 — 25, 6	○	○		15 27 28 29	27, 81 — 1, 6 — 1, 1	— 3, 2 — 1, 6 — 1, 1	S W ventos.	==	# pauca.
2 28, 20 18 23	28, 20 — 18, 7 — 15, 0 — 20, 8	— 18, 7 — 15, 0 — 15, 0	S	==		16 27, 65 65 67	27, 65 — 1, 6 — 0, 5	— 1, 6 — 1, 6 — 0, 5	ventos.	==	#
3 48 40	28, 44 — 15, 1 — 15, 0	— 25, 1 — 15, 0	pacat.	○	○ C — C	17 28, 97 28, 06	27, 83 — 4, 3 — 11, 2	— 2, 7 — 4, 3 — 2, 7	O S O	==	
4 07 07	28, 24 — 11, 4 — 10, 7	— 14, 4 — 11, 2 — 10, 7	S	○		18 28, 12 25 23	28, 12 — 9, 1 — 16, 0	— 12, 8 — 9, 1 — 16, 0	S	○	
5 01 27, 93	28, 07 — 12, 3 — 12, 8	— 11, 7 — 12, 3 — 12, 8	NO	==		19 28, 50 57 65	28, 50 — 13, 3 — 13, 3	— 18, 1 — 13, 3 — 17, 6	S W	○	○
6 69 68	27, 75 — 12, 8 — 14, 4 — 12, 3	— 12, 8 — 14, 4 — 14, 4	NO	==		20 28, 73 79 79	28, 73 — 10, 1 — 14, 5	— 13, 3 — 10, 1 — 14, 5	O	==	#
7 94 01	27, 80 — 18, 1 — 14, 4 — 16, 5	— 18, 1 — 14, 4 — 16, 5	S	○		21 28, 72 70 62	28, 72 — 14, 0 — 15, 0	— 20, 3 — 14, 0 — 15, 0	O	○	
8 88 85	27, 90 — 12, 3 — 4, 3 — 4, 8	— 12, 3 — 4, 3 — 4, 8	ventos.	==		22 28, 50 51 52	28, 50 — 16, 4 — 16, 5 — 19, 7	— 14, 4 — 16, 5 — 19, 7	NO	==	
9 90 99	27, 80 — 3, 2 — 0, 5 — 1, 6	— 3, 2 — 0, 5 — 1, 6	ventos.	○		23 28, 45 40 30	28, 45 — 13, 3 — 15, 0	— 17, 6 — 13, 3 — 15, 0	NO	==	#
10 79 95	27, 77 — 0, 5 — 1, 1	— 0, 5 — 1, 1	procelloculum	==		24 28, 10 05 00	28, 10 — 9, 1 — 11, 2	— 15, 0 — 9, 1 — 11, 2	O	○	# aliqu.
11 18 22	28, 08 — 3, 2 — 3, 7	— 1, 1 — 3, 2 — 3, 7	S	==		25 27, 90 86 83	27, 90 — 8, 0 — 9, 6	— 14, 0 — 8, 0 — 9, 6	O	○	
12 85 89	27, 90 — 1, 6 — 1, 6 — 1, 1	— 1, 6 — 1, 6 — 1, 1	S	==	# pauca.	26 27, 76 77 80	27, 76 — 4, 8 — 10, 1	— 9, 6 — 4, 8 — 10, 1	O	○	AB
13 07 02	28, 05 — 2, 1 — 1, 1	— 0, 5 — 2, 1 — 1, 1	S	○		27 27, 87 92 92	27, 87 — 7, 0 — 9, 1	— 10, 7 — 7, 0 — 9, 1	NO	○	#
14 01 27, 98	28, 01 — 1, 6 — 0, 0 — 2, 7	— 1, 6 — 0, 0 — 2, 7	S	==		28 27, 94 96 01	27, 94 — 8, 0 — 10, 7	— 9, 6 — 8, 0 — 10, 7	NO	==	

*) Barometrum 5 orgyas supra medium superficiem Nevae majoris, & 11000 orgyas ab hujus ostio, suspensum est.



OBSERV. PETROPOLITANAE.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
28	93	-15, 5	SW	○	○	27	93	-4, 9	ventof.	==	##
29	95	-10, 1		○	○	28	92	-1, 6		==	##
	11	-18, 1		○	○						
30	98	-18, 1	SO	○	○						
	05	-4, 8		==	○						
	00	-7, 0		==	○						

Februarius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 10	-3, 7	S	==		15	28, 19	-9, 1	ventof.	==	
	12	-2, 4				25	25	-6, 4	O	○	
	14	-6, 0				30	-10, 1				
2	28, 10	-6, 4	S	==	○	16	28, 43	-11, 2	O	○	
	09	-4, 3		==	○	53	-4, 3				
	07	-8, 0		==	○	57	-9, 6		==		
3	28, 01	-7, 5	pacat.	==	##	17	28, 60	-12, 3	O	○	
27	97	-3, 2	SW	==	##	68	-4, 3		○		
	38	-4, 3		==	○	68	-9, 1		○		
4	27, 40	-0, 5	ventof.	==	##	18	28, 71	-14, 0	NO	○	
	29	-1, 6	S	==	##	76	-9, 1		○		
	27	-1, 1		==	○	77	-14, 4				
5	27, 05	1, 6	S	==		19	28, 78	-17, 1	NO	○	
	18	0, 0	ventof.	==		79	-8, 5				
	30	-1, 1	SW	==		77	-14, 4				
6	27, 55	-4, 3	S	==		20	28, 81	-16, 5	SO	○	
	64	-2, 1	ventof.	==		87	-8, 5	SO			
	80	-9, 1	O	○		81	-14, 4	pacat.			
7	27, 97	-12, 3	S	==	##	21	28, 78	-16, 5	pacat.	○	
28	01	-6, 4		==	##	77	-8, 0		○		
	05	-9, 1		==	##	76	-12, 3		○		
8	28, 06	-10, 1	S	○		22	28, 76	-16, 0	pacat.	○	
	04	-3, 2	SW	==	##	82	-6, 0	SW	○		
	27	-2, 7	ventof.	==	##	78	-10, 7		○		
9	27, 48	-0, 5	procellof.	==	##	23	28, 78	-14, 4	pacat.	○	
	26	-2, 1	SW	==	##	82	-3, 7	SW	○		
	33	-1, 6		==	##	80	-11, 2				
10	27, 75	-10, 1	SO	○		24	28, 72	-16, 0	S	○	
	91	-6, 0	S	○		72	-4, 3		○		
	28, 08	-10, 7		○		68	-13, 3		○		
11	28, 33	-13, 3	W	○		25	28, 58	-17, 1	SO & SW	○	
	47	-6, 4	O			58	-7, 9	S			
	55	-12, 3				52	-10, 7				
12	28, 58	-15, 0	pacat.	○		26	28, 38	-11, 7	SO	○	
	61	-4, 3	SO & S	○		32	-7, 0	S	○		
	54	-9, 1	ventof.	○		27	-9, 6		○		
13	28, 38	-9, 1	S	○		22	28, 22	-11, 7	NO	○	
	37	-3, 2		○		21	-8, 5		○		
	35	-7, 5		○		19	-9, 1		○		
14	28, 28	-11, 2	SO	○		28	28, 17	-10, 1	NO	○	
	27	-6, 4		○		22	-9, 1	ventof.	○		
	24	-9, 6	ventof.	○		24	-11, 7				

OBSERV. PETROPOLITANAE.

Martius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 33	-15, 0	ventof.	○		17	28, 25	-3, 7	S	○	
	40	-11, 7	O			21	21	-0, 5	ventof.	==	AB
	46	-12, 8	(NO)			20	-3, 2	S			
2	28, 57	-15, 5	ventof.	○		18	28, 05	-3, 2	O	==	##
	56	-9, 6	NO			27	27, 93	-0, 0			
	58	-15, 0				28	-2, 1				
3	28, 54	-17, 6	O			27	27, 96	-0, 5			
	54	-8, 0	SO			28	-3, 2	S			
	52	-12, 3				28	-0, 5				
4	28, 46	-12, 8	SO	==	##	25	28, 18	-4, 3	W	==	
	43	-8, 5	ventof.	○		27	-0, 5	S	○		
	42	-9, 1	O			27	-9, 1				
5	28, 33	-9, 6	O	==	## modic.	28	28, 07	-6, 0	SO	==	
	28	-6, 0	ventof.	○		16	-1, 1	O	○		
	27	-8, 5				20	-10, 1	SW	○		
6	28, 26	-6, 4	ventof.	==	## modic.	27	27, 78	-5, 9	N	##	
	28	-3, 7	SO			77	-3, 7	NO	==		
	27	-6, 0	O			28	28, 07	-6, 0	SO	==	
7	28, 13	-8, 0	procellof.	==	##	16	-1, 1	O	○		
	07	-6, 0	SO			20	-10, 1	SW	○		
	03	-7, 0	O			27	27, 77	-5, 9	NO	##	
8	27, 87	-6, 4	ventof.	==	## *	28	28, 15	-8, 0	SW	○	*
	81	-3, 2	O			29	22	-0, 5	S	○	
	81	-7, 5				77	-3, 7				
9	27, 88	-8, 5	SO	==		28	28, 75	-8, 5	SO	○	
	79	-1, 6	S			79	-8, 5	ventof.	○		
	28, 04	-7, 0	SO			29	28, 41	-9, 6	NO	○	
10	28, 09	-11, 2	pacat.	==	##	41	-1, 6				
	13	-3, 7				36	-4, 3				
	17	-9, 6				28	28, 27	-4, 3	SO	==	
11	28, 28	-11, 2	pacat.	○		30	-2, 1	O	○		
	36	-1, 6	SW	○		32	-3, 7	S	○		</

OBSERV. PETROPOLITANAEE.

Aprilis.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 18 17 13	2, 7 9, 1 2, 7	S ○	F	
2	28, 11 10 04	1, 1 8, 0 2, 7	SW ventof. ==	○	
3	28, 11 15 19	1, 1 6, 9 0, 5	SW NW ==	F F	mod.
4	28, 14 12 06	1, 1 8, 5 1, 6	SW S ==	○	
5	28, 19 38 44	1, 6 — 1, 1 — 4, 3	S O ventof. ○	F	
6	28, 48 47 35	3, 7 3, 2 1, 1	SO S = vel ○	==	
7	28, 32 33 31	1, 6 6, 9 0, 5	W ○	○	
8	28, 28 25 21	0, 0 8, 0 2, 7	W ○	○	
9	28, 13 13 10	2, 7 11, 7 4, 8	SW pacat. ==	○	
10	28, 01 27, 98 94	4, 3 12, 8 3, 7	pacat. ○	○	
11	27, 88 87 88	2, 1 6, 0 1, 6	pacat. ==	W & F	
12	27, 88 92 96	2, 7 3, 7 1, 1	O ==	W	
13	27, 96 96 96	0, 5 0, 5 2, 1	NO ○	○	
14	27, 96 28, 00 01	— 2, 7 6, 9 1, 1	NO ○	○	
15	27, 92 88 95	2, 1 6, 9 1, 1	NW ventof. N	==	W

Die 19 Neva glacie soluta est, qua hac hyeme per 164 dies perstrida reterat.

OBSERV. PETROPOLITANAEE.

Maius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 03 06 08	3, 7 11, 2 4, 8	pacat. S ==	○	
2	28, 08 09 08	4, 3 6, 4 2, 1	S ventof. NW	==	W pauca.
3	28, 07 09 11	3, 2 6, 4 3, 2	ventof. W NW	○	
4	28, 18 21 18	2, 7 9, 1 4, 3	ventof. NW ==	○	
5	28, 13 20 28	4, 8 8, 5 4, 8	N O pacat. ==	==	
6	28, 35 38 32	4, 8 12, 8 9, 1	SO ventof. pacat.	○	
7	28, 17 19 21	8, 0 9, 1 7, 0	SW NW ○	==	W
8	28, 22 25 21	8, 0 14, 0 8, 5	W O Solut. glac.	○	
9	28, 19 18 17	9, 1 14, 4 8, 0	O ==	○	
10	28, 17 24 35	8, 5 14, 0 8, 0	NO ventof. ○	○	
11	28, 37 38 41	7, 0 13, 3 3, 2	NO procellof. ○	○	
12	28, 46 42 44	4, 3 11, 2 6, 4	NO procellof. ○	○	
13	28, 47 50 52	7, 0 15, 5 10, 1	NO ventof. ○	○	
14	28, 58 61 55	9, 1 13, 3 11, 7	ventof. O ○	○	
15	28, 49 45 36	8, 0 17, 1 11, 7	O SW W	○	
16	28, 23 23 22	12, 3 14, 9 5, 9	W NO ventof.	○	W pauca.

OBSERV. PETROPOLITANAE.

Junius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 28 30 35	7, 5 12, 3 11, 7	NO ventof.	○		16	27, 86 86 86	14, 9 18, 1 14, 4	O SO ventof.	≡≡	
2	28, 38 36 37	10, 1 15, 5 11, 7	NO ventof.	○		17	27, 94 28, 09 15	12, 3 16, 5 14, 4	SW ventof. N pacat.	≡≡	H *
3	28, 43 47 43	8, 0 14, 4 12, 8	NO W	○		18	28, 17 13 05	15, 5 16, 0 13, 3	O	○	H *
4	28, 40 35 28	11, 2 F7, 12, 3	W ventof.	○		19	28, 06 13 14	15, 5 17, 6 14, 9	S SO N	≡≡	H & H
5	28, 28 25 22	11, 2 14, 4 10, 1	N NO NW	○		20	28, 18 22 22	15, 5 20, 3 16, 5	SW	○	H
6	28, 20 32 39	8, 5 7, 0 6, 0	NO ventof.	○		21	28, 18 21 22	16, 5 20, 8 14, 9	O W O	○	
7	28, 42 38 35	6, 4 11, 7 10, 1	NW	○		22	28, 23 22 21	17, 1 22, 9 14, 4	O S ventof. SW	○	
8	28, 31 31 32	8, 0 13, 3 10, 7		pacat.	○	23	28, 15 06 18	14, 9 20, 8 16, 0	pacat. W	○	
9	28, 32 35 31	10, 7 14, 9 12, 8	W NW	○		24	28, 24 33 33	14, 4 18, 7 15, 5	pacat. NO W	≡≡	H panex.
10	28, 30 30 25	12, 3 18, 1 14, 9	W SW	○		25	28, 34 35 34	14, 4 16, 5 15, 5	NW O pacat. NW	≡≡	H
11	28, 17 19 14	12, 9 18, 7 16, 0	SW S	○		26	28, 33 36 34	15, 0 20, 3 17, 6	O N O	≡≡	
12	28, 18 10 07	13, 9 17, 6 14, 9	SW admodum ventof.	○		27	28, 36 36 32	15, 0 22, 0 16, 5	NO S O	○	
13	28, 07 07 00	15, 5 17, 1 12, 3	S ventof. O	≡≡	H & H	28	28, 32 27 22	15, 5 23, 0 15, 0	S & SO SW procell. pacat.	○	H & H
14	27, 93 92 89	12, 3 18, 1 14, 4	○	≡≡		29	28, 12 06 02	17, 6 18, 1 15, 0	S W O	○	H & H *
15	27, 87 86 87	12, 3 16, 0 15, 5	variabilis.	≡≡		30	27, 97 98 00	13, 3 15, 0 13, 3	W	≡≡	H *

OBSERV. PETROPOLITANAE.

Julius.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 06 10 13	14, 0 16, 5 14, 0	W	○		17	28, 13 14 14	13, 3 18, 7 14, 0	SO NW O	○	H
2	28, 20 23 23	13, 3 18, 1 15, 0	W pacat.	○		18	28, 18 21 22	13, 3 18, 1 14, 0	W O	○	H
3	28, 23 21 17	15, 0 19, 2 15, 0	S ventof.	≡		19	28, 27 28 27	14, 4 18, 7 14, 0	○		H
4	28, 11 07 04	17, 6 20, 3 14, 4	O SO ventof.	○		20	28, 31 32 29	18, 2 19, 2 12, 8	○ NW O	○	H
5	28, 17 20 22	14, 0 15, 5 14, 0	W	○		21	28, 29 27 25	12, 3 19, 7 15, 0	S O	○	H
6	28, 27 29 28	15, 0 18, 7 14, 9	W pacat.	○		22	28, 26 24 22	11, 7 19, 2 15, 0	SO pacat.	○	H
7	28, 32 30 26	14, 0 23, 0 17, 6	pacat.	○		23	28, 27 27 29	15, 0 20, 3 14, 0	SO	○	H
8	28, 27 27 22	17, 1 24, 0 18, 7	SO O O	○		24	28, 34 33 32	13, 3 19, 7 13, 3	O NO	○	H
9	28, 22 20 20	16, 5 23, 5 17, 1	O	○		25	28, 27 25 19	14, 4 17, 6 15, 0	NO ventof.	○	H
10	28, 28 29 28	17, 6 22, 0 15, 0	O ventof.	○		26	28, 17 13 12	13, 9 NO	procilia.	≡≡	H gutt. aliq.
11	28, 28 26 21	14, 4 20, 3 13, 3	O ventof. pacat.	○		27	28, 02 27 98	12, 8 14, 4 12, 8	ventof. NO	≡≡	
12	28, 25 24 22	15, 0 19, 7 16, 0	pacat. SO	○		28	28, 98 28 00	13, 9 14, 4 13, 9	NO W	≡≡	H *
13	28, 18 16 14	15, 5 20, 3 15, 5	pacat.	○		29	28, 18 27 32	12, 8 15, 5 13, 3	NO	○	H gutt. aliq.
14	28, 11 10 07	15, 0 20, 8 14, 4	O	○		30	28, 33 37 39	12, 3 14, 0 12, 3	NO ventof.	≡≡	H
15	28, 08 10 08	12, 8 18, 7 14, 0	O ventof.	○		31	28, 45 46 45	11, 2 17, 1 14, 0	ventof. NO pacat.	○	
16	28, 09 08 09	13, 3 19, 2 14, 4	pacat.	○							

OBSERV. PETROPOLITANAE.

A u g u s t u s .

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 44 43	12, 8 18, 7	O pacat.	⊕	⊖	17	28, 22 22 25	11, 7 18, 1 13, 9	pacat.	⊕	⊖
2	28, 39 38 36	11, 2 17, 6 13, 3	pacat. NO	⊕	⊖	18	28, 33 41 43	11, 2 16, 5 11, 7	O	⊕	⊖
3	28, 33 32 30	12, 3 14, 9 13, 2	pacat. O	⊖	⊖ & ⊕	19	28, 52 51 49	11, 2 17, 1 12, 3	O	⊕	⊖
4	28, 26 26 28	12, 3 20, 3 11, 2	pacat. W	⊖	⊖ & ⊕	20	28, 48 47 42	11, 2 16, 5 12, 8	O ventof.	⊕	⊖
5	28, 41 48 50	10, 1 12, 8 8, 5	NO	⊖		21	28, 40 36 30	9, 6 15, 5 13, 9	O ventof.	⊕	⊖
6	28, 51 48 45	11, 2 19, 2 12, 3	SO	⊖ ⊕		22	28, 17 12 08	13, 9 16, 5 12, 3	ventof. SO	⊖	⊖ & ⊕
7	28, 30 21 13	11, 2 15, 5 11, 7	O W	⊖		23	28, 03 27, 99 95	11, 2 16, 5 12, 8	pacat. SO	⊕	⊖
8	28, 07 12 15	10, 1 12, 3 10, 1	NW	⊖		24	27, 92 93 93	11, 2 13, 9 11, 7	W ventof.	⊕	⊖
9	28, 21 19 16	10, 1 15, 5 12, 3	W SW	⊖		25	27, 98 28, 07 15	11, 2 13, 3 9, 6	ventof. W	⊕	
10	28, 15 17 17	12, 8 15, 5 12, 3	W ⊕	⊖	Lux horiz.	26	28, 18 22 25	9, 1 11, 2 8, 5	NO ⊕	⊖	
11	28, 24 26 27	13, 3 17, 1 13, 3	W ⊕	⊖ ⊕		27	28, 27 25 22	9, 1 13, 3 8, 5	O ventof.	⊕	
12	28, 32 33 33	13, 3 19, 2 15, 5	O SO ventof.	⊕	⊖	28	28, 18 19 18	8, 0 12, 3 9, 1	O ventof.	⊕	
13	28, 34 31 28	13, 3 20, 3 14, 9	SO SW pacat.	⊕		29	28, 11 10 02	6, 9 12, 3 10, 1	SO O ventof.	⊖	
14	28, 26 21 25	13, 3 19, 7 14, 9	pacat. W	⊕		30	27, 78 85 98	11, 2 13, 3 9, 1	ventof.	⊖	
15	28, 29 31 28	14, 4 19, 2 15, 5	pacat. W O pacat.	⊕	⊖ & ⊕	31	28, 07 13 17	8, 5 12, 8 8, 5	W ventof.	⊖	
16	28, 26 27 25	13, 3 19, 2 14, 9	pacat. O	⊕							⊖

OBSERV. PETROPOLITANAE.

S e p t e m b e r .

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	28, 07 27, 97 92	9, 1 13, 9 9, 6	W procella.	⊕	⊖	16	28, 22 18 17	2, 7 4, 3 1, 6	NO	⊖	
2	28, 02 08 09	8, 5 11, 2 9, 1	procella. W	⊕		17	28, 06 02 27, 96	1, 6 6, 4 4, 3	NO	⊕	⊖
3	28, 08 12 15	8, 5 11, 2 6, 9	ventof.	⊖		18	27, 89 92 28, 02	3, 7 7, 5 7, 5	O	⊖	⊖
4	28, 25 28 30	4, 8 12, 3 9, 1	pacat. pacat.	⊕		19	28, 17 24 27	7, 5 10, 1 8, 0	pacat. W	⊖	⊖
5	28, 38 42 45	8, 5 11, 2 6, 4	O W	⊖	AB	20	28, 17 23 29	6, 4 8, 5 6, 9	ventof. S	⊕	⊖
6	28, 51 51 50	5, 3 10, 1 6, 9	pacat. O	⊖ ⊕		21	28, 33 32 27	6, 4 11, 7 7, 5	SO ventof. SO	⊖	⊖
7	28, 49 45 41	6, 9 11, 7 8, 5	pacat. O ventof.	⊕		22	28, 27 29 32	7, 5 10, 1 6, 9	ventof. SO	⊖	
8	28, 35 30 20	7, 5 12, 8 11, 2	SO ventof.	⊕		23	28, 33 36 33	5, 3 10, 1 6, 9	ventof. SO	⊕	
9	28, 07 02 27, 98	10, 1 14, 4 11, 2	SO ventof. SO	⊖		24	28, 33 40 38	7, 5 11, 2 7, 5	S ventof.	⊕	
10	27, 87 97 28, 04	9, 6 12, 2 9, 1	S SW	⊖		25	28, 41 47 43	5, 9 11, 2 6, 9	ventof. SO S	⊕	
11	28, 97 94 97	9, 1 11, 7 6, 9	O S O	⊖ ⊕		26	28, 41 39 35	5, 3 12, 8 8, 5	SO	⊕	
12	28, 02 04 08	5, 9 11, 7 8, 0	W O	⊖		27	28, 33 35 37	6, 9 13, 3 7, 5	O	⊖	
13	28, 11 16 21	6, 9 7, 5 6, 4	SO O ventof.	⊖		28	28, 37 45 49	6, 9 9, 6 7, 5	pacat. S SO	⊖	
14	28, 32 30 33	6, 9 8, 0 6, 4	SO	⊖		29	28, 58 63 63	7, 5 9, 1 6, 4	O	⊖	
15	28, 32 32 31	5, 3 5, 9 3, 2	SO	⊖		30	28, 58 59 52	3, 7 11, 2 9, 1	ventof.	⊕	Lux horiz.

OBSERV. PETROPOLITANAEE.

October.

Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.
1	28, 55 56 57	6, 9 10, 7 6, 9	S	○		17	28, 62 66 65	4, 8 3, 7 1, 6	NW W	==	
2	28, 54 53 50	3, 7 10, 1 6, 4	S	○		18	28, 56 51 41	3, 2 3, 7 0, 0	SW	==	
3	28, 42 43 39	3, 7 9, 6 7, 5	S	○		19	28, 31 07 27, 98	0, 0 2, 1 3, 7	ventol.	==	
4	28, 33 32 32	7, 0 9, 6 7, 0	pacat. SW	==	††	20	28, 02 08 15	4, 8 6, 4 5, 3	ventol.	==	††
5	28, 27 31 32	7, 0 8, 5 6, 0	O	==		21	28, 26 23 26	0, 0 1, 6 1, 1	O	==	††
6	28, 33 36 39	6, 0 8, 5 4, 8	O	==		22	28, 19 16 16	1, 1 3, 7 3, 7	W SW	==	
7	28, 50 56 60	4, 8 7, 5 1, 6	N O	==		23	28, 23 27 25	2, 1 2, 1 1, 6	SW	==	
8	28, 61 61 62	0, 0 5, 9 0, 0	NO ventol.	○		24	28, 13 16 18	4, 8 3, 7 2, 7	SW	==	
9	28, 60 63 66	— 1, 1 3, 2 — 0, 5	SO	==		25	28, 22 23 22	4, 3 6, 9 4, 8	SW	==	
10	28, 68 73 72	— 1, 6 4, 3 3, 2	pacat. S	○		26	28, 13 12 II	3, 2 4, 3 3, 2	S	==	††
II	28, 64 66 63	3, 7 6, 0 4, 3	SW	==		27	28, 06 08 03	3, 7 4, 8 5, 3	ventol.	==	
12	28, 52 53 56	4, 3 6, 5 6, 4	SW	==	††	28	27, 96 28, 03 04	5, 9 7, 5 4, 8	S	==	
13	28, 67 72 73	1, 6 6, 0 1, 6	NO W	○		29	28, 08 12 15	5, 3 6, 4 6, 9	ventol. SW pacat.	==	†† pauca.
14	28, 73 74 68	— 5, 1 3, 7 4, 3	pacat. W	○		30	28, 17 12 15	7, 5 8, 0 4, 8	SW	==	
15	28, 66 68 69	2, 7 3, 7 3, 2	NW	==		31	27, 24 25 28	3, 7 3, 7 4, 3	S	==	‡‡
16	28, 66 67 66	3, 2 4, 3 4, 3	W	==							

OBSERV. PETROPOLITANAEE.

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November.

Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Cœli facies.	Meteora.
1	28, 38 32 34	4, 3 4, 3 3, 2	pacat. S	==	††	16	27, 82 58 35	— 4, 8 — 2, 1 — 1, 6	W	==	‡‡
2	28, 31 29 28	2, 1 1, 6 — 1, 1	O	—		17	27, 33 47 63	— 3, 2 — 2, 1 — 8, 0	NO	==	‡‡ *
3	28, 26 27	— 2, 1 2, 7	AB			18	27, 81 90 28, CO	— 9, 1 — 7, 5 — 11, 7	N	—	‡‡
4	28, 23 20 09	2, 1 3, 2 2, 1	SO	==		19	27, 92 83 82	— 7, 5 — 8, 0 — 11, 2	W NW	AB	
5	27, 81 85 75	2, 7 4, 3 3, 7	SW	==	††	20	28, CO 13 25	— 13, 3 — 12, 3 — 14, 9	N ventol.	○	
6	27, 65 75 96	4, 8 3, 2 3, 2	ventol. SW	==	††	21	28, 47 58 68	— 14, 5 — 14, 9 — 18, 1	N pacat.	○ ‡‡	
7	28, 20 30 35	2, 7 3, 2 2, 1	O	==	††	22	28, 70 62 55	— 12, 3 — 8, 5 — 5, 9	S SW	==	‡‡
8	28, 39 46 49	2, 1 3, 2 2, 1	O	==	††	23	28, 43 42 42	— 4, 3 — 3, 7 — 3, 0	SW ventol.	==	
9	28, 52 56 59	1, 6 2, 1 0, 0	O	==	†† & ‡‡	24	28, 43 58 53	0, 0 1, 1 0, 5	S SW	==	‡‡
10	28, 43 23 05	0, 0 1, 1 0, 5	W	==		25	28, 56 57 56	0, 0 — 2, 7 — 2, 1	SW	AB	
II	27, 87 84 75	— 2, 6 — 2, 1 — 1, 8	N ventol.	—	Lux horiz.	26	28, 44 38 41	— 2, 7 — 1, 1 — 0, 5	ventol. SW	==	
12	27, 77 84 99	— 6, 9 — 4, 8 — 5, 9	procella. N ventof.	○	‡‡	27	28, 24 11 03	— 4, 1 — 2, 1 — 3, 2	SW	==	N
13	28, 12 23 27	— 8, 5 — 6, 4 — 10, 7	NO	—	glacies.	28	28, 01 10 12	0, 5 0, 0 — 2, 1	NW	○	—
14	28, 18 13 20	— 7, 5 — 5, 9 — 13, 3	ventol. SW ○	—	†† *	29	27, 83 78 92	— 4, 8 — 3, 7 — 6, 4	NW	○	
15	28, 33 30 19	— 13, 9 — 6, 4 — 8, 0	W ventol.	○		30	28, 15 21 05	— 9, 6 — 9, 1 — 5, 9	N	—	

Die 14 ad vesperas Neva glacie obduci coepit, dum hoc anno per 209 dies navigatu pervia fuerit.

OBSERV. PETROPOLITANAE.

December.

Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.	Dies	Barom.	Therm.	Ventus.	Coeli facies.	Meteora.
1	27, 60 75 83	— 4, 3 — 1, 2 — 4, 8	N. NW	== == ==	## ## ##	17	28, 07 27, 90	— 1, 1 — 2, 1 — 2, 1	S.W. ventof. S.W.	== == ==	## ## ##
2	28, 21 38 50	— 8, 0 — 8, 5 — 9, 6	N	== ○ == ○ ==	## ## ##	18	27, 65 62 62	— 1, 6 — 2, 1 — 1, 6	ventof. S.W.	== == ==	## ## ##
3	28, 35 23 16	— 5, 9 — 1, 1 — 1, 1	ventof. SW	— == ==	## ## ##	19	27, 87 87 75	— 1, 6 — 1, 1 — 1, 1	S.W. S SO	○ — —	## ## ##
4	28, 13 10 06	— 0, 5 — 0, 5 — 4, 8	S.W. ventof.	== == ==	## ## ##	20	28, 15 32 34	— 3, 7 — 1, 1 — 0, 5	S.O. ventof. S.W.	== == ==	## ## ##
5	27, 94 93 93	— 3, 7 — 2, 1 — 1, 1	SW	== == ##	## ## ##	21	28, 38 41 35	— 1, 1 — 0, 5 — 0, 5	S.W. ventof.	== == ==	## ## ##
6	27, 94 90 80	— 1, 1 — 0, 5 — 0, 5	O.	== == ##	## ## ##	22	28, 32 28 29	— 1, 2 — 0, 0 — 0, 5	S.W.	== == ## aliqua.	## ## ##
7	27, 80 84 83	— 0, 0 — 1, 6 — 1, 1	SW	== == ==	## ## ##	23	28, 34 45 52	— 2, 1 — 4, 8 — 6, 9	N	== == ==	## ## ##
8	27, 69 76 81	— 1, 1 — 1, 1 — 0, 5	W	== == —	## ## ##	24	28, 66 76 74	— 8, 5 — 8, 5 — 9, 1	W	○ — —	## ## ##
9	27, 72 73 67	— 1, 1 — 1, 6 — 0, 5	ventof. SW	== == —	## & ## ## & ## ##	25	28, 25 00 27, 90	— 6, 5 — 0, 1 — 1, 1	S.W. NW	== == ## & ##	## & ## ## & ## ##
10	27, 48 53 60	— 0, 5 — 1, 1 — 1, 1	S.W.	== == ==	## ## ##	26	27, 73 90 28, 13	— 1, 1 — 1, 1 — 6, 1	NW N	— — ==	## ## ##
11	27, 68 74 89	— 2, 1 — 0, 5 — 0, 0	SW	== == —	## & ## ## & ## ##	27	28, 19 03 27, 95	— 6, 9 — 5, 9 — 8, 0	NW	— — —	## ## ##
12	27, 55 26 28	— 1, 6 — 3, 2 — 1, 2	procella. SW	== == —	## ## ##	28	28, 25 39 48	— 10, 1 — 11, 7 — 12, 3	S.O. NW	○ — —	## ## ##
13	27, 47 65 75	— 1, 6 — 0, 5 — 0, 0	S.W.	○ — —	## ## ##	29	28, 54 54 45	— 13, 9 — 11, 2 — 9, 1	S.W.	○ — —	## ## ##
14	27, 63 57 70	— 3, 7 — 4, 3 — 2, 7	ventof. SW	== == ○	## ## ##	30	28, 22 29	— 3, 2 — 4, 8	SW	○ —	## ##
15	27, 91 91 94	— 0, 5 — 0, 5 — 1, 6	SW	○ — —	## ## ##	31	28, 26 18 27, 95	— 5, 9 — 1, 1 — 0, 5	SW	○ — —	## ## ##
36	28, 03 02 05	— 0, 5 — 1, 6 — 0, 5	SW	○ — —	## ## ##						

CONSECTARIA
OBSERVATIONUM PETROPOLITANARUM.

Januar i u s.

Altitudo Barometri maxima 28, 79 die 20 h. 3 pom.
minima 27, 68 die 16 h. 9 matut.
different. 1, 16

medium 28, 21

Altitudo media 28, 81 vel 28.81/100 poll. paris.

Frigus maximum — 25.1/2 die 1 h. 10 vespert.

medium — 12.1/3 post med. noct.

minimum + 2, 1 die 13 h. 2 pom.

medium — 7.1/2 post merid.

Dies pacati I, die 3.

ventosi V, die 8 S. 9, 15, 16 SW. 31 S.

procellosi I, die 10 SW.

plane sereni VI, die 1, 3, 9, 18, 19, 25.

plane tecni XV, die 4, 5, 6, 11, 12, 13, 14, 15, 16,

20, 22, 23, 27, 28, 31.

nebulosi VIII, die 3, 20, 21, 23, 24, 27, 29, 30.

nivales VIII, die 4, 5, 15, 16, 23, 24, 27, 31.

pluvii I, die 12.

Paraseleni die 3.

Aurora borealis die 26.

Febr u ar i u s.

Altitudo Barometri maxima 28, 87 die 20 h. 12 merid.
minima 27, 01 die 5 h. 2 mat.

different. 1, 86

medium 27, 94

Altitudo media 28, 26 vel 28.26/100 poll. paris.

Frigus maximum — 17.1/10 die 19 & 25 mane.

medium — 11.1/4 ad med. noctem.

minimum + 2.1/10 die 9 post merid.

medium — 4.1/4 post merid.

Dies pacati VII, die 3, 12, 16, 20, 21, 22, 23.

ventosi VII, die 4, 5 S. 6 O. 8 SW. 14 SO. 15, 28 O.

procellosi I, die 9 e SW.

sereni XII, die 10, 11, 12, 13, 17, 18, 19, 20, 21, 23,

24, 25.

techi VI, die 1, 2, 3, 4, 6, 9.

Dies nebulosi VII, die 2, 7, 8, 12, 21, 23, 26.
nivales V, die 2, 3, 4, 9, 26.
grandinosi I, die 9 in pauca quantitate.

Mar t i u s.

Altitudo Barometri maxima 28, 79 die 28 h. 6 vespert.

minima 27, 75 die 21 h. 3 pom.

different. 1, 04

medium 28, 27

Altitudo media 28, 47 vel 28.47/100 poll. paris.

Frigus maximum — 17.2/5 die 3 h. 6 mat.

medium — 7.4/5 vesp. & mane.

minimum + 7, 0 die 31 h. 2 pom.

medium — 1.3/4 post merid.

Dies pacati III, die 10, 11, 23.

ventosi IX, die 1, 2 NO. 3, 4, 5 O. 6 SO. 8 O. 17 S.

29 SO.

procellosi I, die 7 SO.

plane sereni VII, die 2, 3, 11, 13, 26, 28, 29.

plane tecni XV, die 4, 5, 6, 7, 8, 9, 14, 15, 16, 18,

21, 24, 25, 30, 31.

nebulosi IV, die 10, 11, 12, 23.

nivales XIII, die 4, 5, 6, 7, 15, 16, 18, 25, 27, 30,

& copiose die 8, 21, 24.

Aurora borealis die 16, 17, 22.

A pr il i s.

Altitudo Barometri maxima 28, 63 die 28 h. 12 merid.

minima 27, 87 die 11 h. 12 merid.

different. 0, 76

medium 28, 25

Altitudo media 28, 207, scilicet 28.207/1000

poll. paris.

Frigus maximum — 4.1/4 die 5 h. 10 vesp.

medium + 1.1/8 mane & vesp.

Calor maximus + 15.1/2 die 26 h. 2 pom.

medium + 8.1/4 post merid.

Dies pacati VII, die 9, 10, 11, 16, 18, 24, 29.
admodum ventosi XII, die 2 SW. 5 O. 15 NW. 17 SW.
19, 20, 21 NO. 22 W. 25 O. 26 S. 27 SW. 28 W.
procelfosi I, die 30 SW.
fereni XII, die 1, 5, 6, 7, 8, 13, 14, 23, 25, 26,
28, 29.
teci IV, die 11, 15, 19, 21.
nebulosi IV, die 11, 19, 24, 27.
nivales I, die 3.
grandinofsi I, die 21.
pluvii XI, die 11, 12, 15, 17, 18, 19, 20, 24, 27, &
copiose die 21, 30.
tonitralis II, die 16 inter & 17 nocte & die 30.
fulgurales I, die 19 ad vesp.
Aurora borealis, die 2.

M a j u s.

Altitude Barometri maxima 28, 61 die 14 h. 10 mat.
minima 27, 70 die 27 h. 9 vesp.
different. O, 82
medium 28, 20
Altitude media 28, 22 vel 28.22/100 poli. paris.
Calor maximus 18.3/4 die 23 post merid.
medius 12.3/4 merid.
minimus 12.1/10 die 1 h. 10 vesp.
medius 7.1/10 media nocte.
Dies pacati X, die 5, 15, 18, 21, 22, 23, 25, 26, 29, 30.
ventosi VIII, die 4, 6, 7, 8, 9, 20, 27, 28.
admodum ventosi IX, die 1 SW. 3 NW. 10, 13 NO.
14 O. 16, 17 NO. 19 NW, 31 NO.
procelfosi IV, die 2 W. 11, 12 NO. 24 SO.
fereni XIII, die 10, 11, 12, 13, 14, 15, 18, 19, 20,
21, 23, 29, 30.
nubilosii XV, die 1, 2, 3, 4, 6, 8, 9, 16, 17, 22, 24,
25, 26, 28, 31.
teci III, die 5, 7, 27.
nebulosi I, die 15.
pluvii VII, die 1, 7, 16, 22, 28, & copiose die 24, 27.
tonitralis I, die 4.
Die 6, 7, & 8 glacies e lacu Ladoga soluta.

J u n i u s.

Altitude Barometri maxima 28, 47 die 3 meridie.
minima 27, 26 die 15 mane ad 16 vesp.
different. I, 21
medium 27, 65
Altitude media 28, 02 vel 28.02/100 poli. paris.

Calor maximus 23, 0 die 22 & 28 h. 2 pom.
medius 17.1/4 merid.
minimus 6, 0 die 6 h. 10 vespert.
medius 12.1/2 ante & post medium noctem.
Dies pacati IV, die 8, 23, 24, 25.
ventosi IX, die 1, 2 NO. 4 W. 6 NO. 12, 13 S. 16 SO.
17 SW. 22 S.
procelfosi I, die 28 e SW.
fereni XV, die 1, 2, 3, 4, 8, 9, 10, 11, 12, 20, 21, 22,
23, 26, 27.
teci VII, die 13, 15, 17, 19, 24, 25, 28.
nebulosi I, die 8.
pluvii XIII, die 5, 7, 14, 17, 19, 24, 25, 28, & copiose
die 13, 15, 18, 29, 30.
grandinofsi I, die 13.
tonitralis V, die 13, 15, 19, 28, 29.

J u l i u s.

Altitude Barometri maxima 28, 46 die 31 h. 12 meridie.
minima 27, 98 die 27 ab h. 12 merid.
ad h. 6 mat. diei seq.
different. O, 48
medium 28, 22
Altitude media 28, 213 vel 28.213/1000 poli.
parisiini.

Calor maximus 24, 0 die 8 h. 2 pom.
medius 18.3/4 h. 2 pom.
minimus 11.1/4 die 31 h. 6 mat.
medius 14.3/4 mane & ad vesp.
Dies pacati IX, die 2, 6, 7, 12, 13, 16, 21, 22, 28.
ventosi XIII, die 3, 5, 8, 9, 14, 17, 18, 19, 20, 23,
24, 29, 31.
admodum ventosi VIII, die 1, 4 W. 10, 11, 15 O.
25, 27, 30 NO.
procelfosi I, die 26 e NO.
fereni XIX, die 2, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15,
16, 18, 19, 20, 21, 22, 23, 24.
teci VI, die 3, 4, 26, 27, 28, 30.
nebulosi XIII, die 13, 14, 15, 16, 17, 18, 19, 20, 21,
22, 23, 24, 25; fumo sylvarum sponte exustarum
mixti.

pluvii VII, die 4, 13, 25, 26, 29, 30, & copiose die 28.
tonitralis eminus I, die 13.

A u g u.

Calor maximus 23, 0 die 22 & 28 h. 2 pom.
medius 17.1/4 merid.
minimus 6, 0 die 6 h. 10 vespert.
medius 12.1/2 ante & post medium noctem.
Dies pacati IV, die 8, 23, 24, 25.
ventosi IX, die 1, 2 NO. 4 W. 6 NO. 12, 13 S. 16 SO.
17 SW. 22 S.
procelfosi I, die 28 e SW.
fereni XV, die 1, 2, 3, 4, 8, 9, 10, 11, 12, 20, 21, 22,
23, 26, 27.
teci VII, die 13, 15, 17, 19, 24, 25, 28.
nebulosi I, die 8.
pluvii XIII, die 5, 7, 14, 17, 19, 24, 25, 28, & copiose
die 13, 15, 18, 29, 30.
grandinofsi I, die 13.
tonitralis V, die 13, 15, 19, 28, 29.

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Dies pluvii XII, die 9, 10, 11, 13, 14, 18, 19, 20, 21, 23,
24, & copiose die 1.

Lux horizontalis die 5 & 30.

A u g u s t u s.

Altitude Barometri maxima 28, 52 die 19 h. 8 mat.
minima 27, 78 die 30 h. 6 mat.
different. O, 74
medium 28, 15
Altitude media 28, 37 vel 28.37/100 poli. paris.
Calor maximus 20.1/3 die 4 8 & 13 pom.
medius 16, 0
minimus 7, 0 die 29 mane.
medius 10.3/4 mane & ad vesp.
Dies pacati X, die 1, 2, 3, 4, 13, 14, 15, 16, 17, 23.
moderate ventosi XI, die 5, 6, 7, 8, 9, 10, 11, 12,
18, 19, 26.
admodum ventosi X, die 20, 21 O. 22 SO. 24, 25 W.
27, 28, 29, 30 O. 31 W.
fereni XII, die 1, 2, 6, 12, 13, 14, 16, 18, 19,
27, 29.
nebulosi XI, die 1, 2, 3, 12, 17, 18, 19, 20, 21, 23, 24.
pluvii X, die 4, 8, 10, 15, 20, 21, 22, 23, 30, & copiose
die 3.
grandinofsi, die 3.
tonitralis V, die 3, 4, 22; eminus, die 15, 16.
Fulgur, die 21 ad vesperas.
Lux horizontalis, die 8, 13; pallide die 10.

S e p t e m b e r.

Altitude Barometri maxima 28, 63 die 29 merid.
minima 27, 86 die 10 h. 5 mat.
different. O, 76
medium 28, 25
Altitude media 28.1/4 poli. paris.
Calor maximus +14.1/2 die 9 h. 2 pom.
medius +10.1/4 post merid.
Frigus maximum — 1.1/2 die 17 h. 6 mat.
medium + 6.1/7 mane & vesp.
Dies pacati V, die 4, 6, 7, 19, 28.
moderate ventosi XIII, die 5, 10, 11, 12, 13, 14, 15,
17, 18, 26, 27, 29.
ventosi XI, die 3 W. 8, 9 SO. 16 NO. 20, 21, 22 S.
23 SO. 24, 25, 30 S.
procelfosi II, die 1, 2 W.
fereni X, die 2, 3, 4, 6, 7, 23, 24, 25, 26, 29.
teci IX, die 9, 10, 12, 13, 14, 15, 18, 19, 28.
nebulosi VII, die 6, 7, 17, 18, 28, 29, 30.

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N o v e m b e r.

Altitude Barometri maxima 28, 73 die 22 h. 3 mat.
minima 27, 21 die 17 h. 1 pom.
different. I, 52
medium 27, 97
Altitude media 28, 152 vel 28.152/1000 pollic.
paris.
Frigus maximum — 18, 0 die 21 vespert.
medium — 5.1/4 mane & ad vesperas.
minimum + 4.3/4 die 6 mat.
medium — 1.2/3 h. 2 post merid.

U u

Dies pacati II., die I., 21.
moderate ventosi XVIII., die 2, 3, 4, 5, 7, 8, 9, 10,
13, 17, 18, 19, 22, 24, 25, 28, 29, 30.
admodum ventosi VII., die 6, 14 SW. 15 W. 20 N.
23, 26, 27 SW.
procellofi III., die II., 12 N. 16 W.
ex toto sereni II., die 20, 21.
que ad partem tedi XIII., die 2, 5, II, 12, 13, 14, 15,
18, 19, 25, 28, 29, 30.
ex toto tedi XV., die I., 3, 4, 6, 7, 8, 9, 10, 16, 17,
22, 24, 26, 27.
nebulosi II., die 23, 24.
pluvii VII., die I., 5, 6, 7, 8, 9, 27.
nivales X., die 6, 9, II, 12, 13, 16, 18, 22, &c copiose
die 14, 17.
Lux horizontalis die 10.
Aurora borealis die 3, 19.

De c e m b e r.

Altitude Barometri maxima 28, 77 die 24 h. 2 pom.
minima 27, 22 die 12 h. 2 pom.
different. I., 55
medium 28, 00
Altitudo media 28, 12 vel 28.12/100 poll.parisi.



Virgus maximum — 14, 0 die 29 mane.
medium — 3.1/3 mane & ad vesper.
minimum + 4.1/3 die 14 merid.
medium + 0.1/2 h. 2 post merid.

Dies pacati I., die 20.
ventosi X., die 3, 4, 9 SW. 13 NW. 14, 17, 18 SW.
19 SO. 21, 24 SW.
moderate ventosi XVIII., die I., 2, 5, 6, 7, 8, 10, 11,
15, 16, 22, 23, 26, 27, 28, 29, 30, 31.
procellofi II., die 12, 25 SW.
ex toto sereni II., die 15, 29.
ex parte tedi XIV., die I., 2, 12, 13, 14, 16, 19, 23
24, 26, 27, 28, 30, 31.
ex toto tedi XV., die 3, 4, 5, 6, 7, 8, 9, 10, 11, 17
18, 20, 21, 22, 25.
nebulosi, die 20.
pluvii XI., die 3, 6, 9, 11, 12, 14, 16, 17, 18, 21, 25.
nivales XII., die I., 2, 3, 5, 9, II, 19, 22, 23, 25,
26, 28.

OBSERVATIONES METEOROLOGICAE

ANNI 1789,

IN COMPENDIUM REDACTAE

A

CAROLO KOENIG.

OBSERVATIONES IN MONTE S. ANDEX IN BAVARIA

Autore P. EDMUNDO HOCHHOLZER.

Menses observationis ordinariae 7 mat. 2 pom. 9 vesp.

Status meteorologicus menstruus.

Menses.	Januar.	Februar.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October.	Novemb.	Decemb.
Barometri.	A. max.	26, 3, 7 30 mat.	26, 2, 4 14 vesp.	25, 9, 5 24 p. v.	26, 0, 8 21 vesp.	26, 1, 7 19 vesp.	25, II, 8 12-13-28	26, 0, 8 8 pom.	26, 2, 4 7 mat.	26, I, 1 9 pom.	26, 0, 4 27 vesp.	26, 2, 6 30 mat.
	A. min.	25, 2, 7 18 pom.	25, 0, 1 26 mat.	25, 1, 5 12 mat.	25, 4, 6 24 pom.	25, 7, 2 25 pom.	25, 7, 0 5 mat.	25, 8, 6 29 mat.	25, 5, 2 22 pom.	25, 3, 6 19 vesp.	25, 1, 4 15 mat.	25, 2, 0 7 pom.
	Var.	13, 0	14, 3	8, 0	8, 2	6, 5	4, 8	4, 7	5, 6	9, 2	9, 5	II, 0
	A. med.	25, 9, 2 27, 7, 2	25, 5, 5 27, 7, 2	25, 8, 7 25, 10, 4	25, 10, 4 25, 9, 4	25, 10, 4 25, 10, 4	25, II, 4 25, 9, 8	25, 10, 4 25, 9, 8	25, 9, 8 25, 8, 3	25, 6, 9 25, 8, 3	25, 8, 3	25, 8, 3
Thermometri.	Gr. max.	9, 3 23 pom.	9, 6 22 pom.	8, 8 14 pom.	17, 2 4 pom.	23, 3 14 pom.	22, 8 20 pom.	23, 4 9 pom.	22, 5 6 pom.	21, 0 11 pom.	17, 1 1 pom.	9, 7 5 pom.
	Gr. min.	— 14, 7 7 mat.	— 6, 2 13 mat.	— 6, 0 7 mat.	— 1, 4 1 mat.	7, 3 20 mat.	4, 3 6 mat.	6, 3 1 mat.	8, 6 25 mat.	4, 0 13 mat.	3, 3 31 vesp.	— 7, 3 26 mat.
	Var.	24, 0	15, 8	14, 8	18, 6	16, 0	18, 5	17, 1	13, 9	17, 0	13, 8	17, 0
	Gr. med.	— 2, 7	1, 7	1, 4	7, 9	15, 3	13, 5	14, 8	15, 5	12, 5	10, 2	1, 2
Hygrometri.	Gr. max.	51, 2 23 pom.	35, 8 2 pom.	41, 8 14 pom.	55, 7 4 pom.	59, 0 5 pom.	49, 7 24 pom.	47, 5 12 pom.	54, 3 20 pom.	47, 2 6 pom.	44, 9 9 pom.	48, 8 4 vesp.
	Gr. min.	20, 1 7 mat.	19, 6 14 mat.	23, 6 28 mat.	25, 0 2 mat.	31, 5 7 mat.	27, 1, 7 22 mat.	6, 7 30 mat.	29, 5 1 mat.	22, 8 17 vesp.	21, 1 30 mat.	18, 0 14 mat.
	Var.	31, 1	16, 2	18, 2	30, 7	27, 5	22, 0	40, 8	24, 8	24, 4	22, 1	27, 7
	Gr. med.	35, 6	27, 7	32, 7	40, 3	45, 2	38, 7	27, 1	41, 9	35, 0	33, 8	34, 9

O B S E R -

U u 2

Menses.	Januar.	Februar.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October	Novemb.	Decemb.
N	4	6	17	21	4	4	1	8	2	6	10	3
NNO			2							4	1	
NO	6	1	16	5	7	1	1	9	4	5	6	2
ONO			1					1		2	1	1
O	7	2	12	13	23	15	16	26	II	17	15	16
OSO										2		
SO	2	2	5	I	3	1	3		3	4	2	5
SSO					I	I					1	
S	35	18	8	12	6	13	2	10	5	8	12	16
SSW	3	3		5	3	I	1	1	3	6		2
SW	18	17	11	10	12	17	29	8	16	16	4	21
WSW			4		2	I	2	1	3	3	4	4
W	5	15*	5	9	21	28	31	9	22	II	21	10
WNW			2		I					2	4	1
NW	8	14	12	6	9	7	8	12	18	6	5	6
NNW				I	I			I	I	I	3	
3-4	18	19	4	14	7	12	12	9	8	6	10	7
(C)	4			2	3	2	3	3	3	2	3	2
==	13	12	17	4	3	10	8	3	11	17	16	14
	14	16	14	24	25	20	21	25	16	12	11	15
II v. ##	12	20	14	5	12	23	18	11	10	12	11	4
##	6	17	23	2					I		6	3
***	9	4	5	3	2	3	1	6	10	15	7	14
OM				I	8	5	7	4				
**			2		1	5	5					
**				2	2				2	I	4	
(C)		I				3	3	3				
(C-C)												
C-C												
AB									I	I		

OBSERVATIONES BONONIENSES

Autore MATTEUCL.

Horae germanicae observationum 7 mat. 2 pm. 9 vesp.

Status meteorologicus menstruus.

Menses.	Januar.	Februar.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October.	Novemb.	Decemb.
A. max.	28, 3, 6 7 resp.		27, 9, 7 23 mat.	28, 0, 7 27 mat.	28, 2, 5 10 mat.	28, 0, 7 13 mat.	28, 2, 0 9 mat.	28, 2, 4 5 mat.	28, 7, 7 9 mat.	28, 4, 2 27 tot. d.		28, 5, 5 9 vesp.
A. min.	27, 5, 6 10 vesp.		27, 2, 5 12 mat.	27, 6, 9 25 mat.	27, 8, 1 5 vesp.	27, 7, 2 5 mat.	27, 8, 2 19 pom.	27, 8, 5 22 vesp.	27, 8, 3 17 vesp.	27, 6, 0 5 mat.		27, 7, 9 16 post.
Var.	10, 0			7, 2	5, 8	6, 4	5, 5	5, 8	5, 9	II, 4	10, 2	
A. med.	27, 10, 6		27, 6, 1	27, 9, 8	27, II, 3	27, 9, 9	27, II, 1	27, II, 4	28, 2, 0	27, II, 1		28, 0, 7

Menses.	Januar.	Februar.	Märtsius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October.	Novemb.	Decemb.
Thermometri.												
Gr. max.	5, 9 30 pom.		II, 6 24 pom.	18, 7 14 pom.	23, 2 21 pom.	26, 0 4 pom.	27, 9 7-8 p.	27, 9 5 pom.	25, 3 1 pom.	19, 2 -		5, 7 5 pom.
Gr. min.	-2, 3 I mat.		0, 2 IO vesp.	2, 7 I mat.	11, 5 I mat.	12, 8 8 mat.	13, 7 I mat.	14, 9 23 mat.	12, 2 26 mat.	8, 0 27-28-29	0, 0 20 mat.	
Vär.	8, 2		II, 4	16, 0	11, 7	13, 2	14, 2	13, 0	13, 1	11, 2		5, 7
Gr. med.	I, 8		5, 9	10, 7	17, 4	19, 4	20, 8	21, 4	18, 7	13, 6		2, 8
Hygrometri.												
Gr. max.	13, 2 5 pom.		19, 6 27 pom.	34, 9 15 pom.	43, 9 25 vesp.	48, 4						
Gr. min.	0, 0 saepius.		4, 2 8 mat.	10, 4 I mat.	23, 3 6 mat.	21, 9 15 mat.						
Var.	13, 2		15, 4	23, 6	18, 6	26, 5						
Gr. med.	6, 6		11, 9	22, 0	32, 6	35, 3						
Declin. occid. acus magnet.												
Gr. max.	18, 21 13 m. p.	18, 26 27 pom.	18, 36 26 pom.	18, 38 1 pom.	18, 23 1 pom.	18, 15 2-3 p.	18, 8 12 pom.	18, 30 8 pom.	18, 15 20-25-28	18, 18 23 pom.	18, 18 22-28	18, 23 26 pom.
Gr. min.	18, 9 saepius.	18, 8 22 mat.	18, 7 II mat.	18, 9 7. IO m.	18, 4 20 mat.	17, 54 29 mat.	17, 48 20 mat.	17, 54 saepius.	18, 0 30 mat.	18, 4 7. 13	18, 7 2. 6	18, 7 I mat.
Var.	0, 12	0, 18	0, 29	0, 29	0, 19	0, 21	0, 20	0, 26	0, 15	0, 14	0, 11	0, 16
Gr. med.	18, 15	18, 17	18, 21	18, 23	18, 13	18, 4	17, 58	18, 7	18, 7	18, 11	18, 12	18, 15
Quant. pluviae.	1636 part.	720	2124	504	504	756	108	1656	3024	1800	1168	360
Ventorum frequentia & vites.												
N			8	6	I	5	3	2	12	I	3	I
NNO			2	9	13			4	2	3	2	
NO		2	I		4	6	5		2			
ONO	3	3	9	7	12	7	19	8	9	7	3	
O	9	24	12	33	23	15	15	24	7	9	10	3
OSO									I			
SO												
SSO				I								
S	3	3	I	3	6				I			
SSW	I	2	6			6	20	11			3	
SW						6						
WSW	4	I	13	11	10	15	8	22	34	20	II	I
W	72	33	29	10	13	10	13	17	18	45	45	78
WNW	4	12	7	2	I		3	7	I	6	4	6
NW	I	I			2	2	I					2
NNW		I	3	I	4	2	2	6	I	I		2
3-4												
Meteor. Coelum.												
○	II	I2	I	17	20	20	24	20	17	I2	I2	I7
=	I7	9	13	2	I	5	I	4	3	9	9	I2
=	3	7	17	11	10	5	6	7	10	10	8	2
W. v. #	4	3	16	4	5	5	7	11	5	I2	8	4
•	3	3	2						I	I	I	4
OWA					2	I	I		I	2		

OBSERVATIONES MONACHIENSES

Autore IMHOE.

Horae observationum 7 mat. 2 pom. 9 vesp.

Status meteorologicus menstruus.

Menses.	Januar.	Februar.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October.	Novemb.	Decemb.
Batometri.	A. max.	26, 11, 5 5p. 30m.	26, 10, 0 14 vesp.	26, 5, 6 28 mat.	26, 8, 0 21 vesp.	26, 8, 9 12 mat.	26, 7, 1 12. 27	26, 8, 3 9 vesp.	26, 9, 1 7 mat.	26, 8, 8 26 pom.	26, 10, 0 27 vesp.	26, 11, 7 8. 9
Thermometri.	A. min.	25, 10, 8 18 pom.	25, 7, 6 26 mat.	25, 9, 2 12 mat.	25, 11, 8 24 pom.	26, 5, 2 2 vesp.	26, 1, 2 29 mat.	26, 3, 4 19 vesp.	26, 0, 5 14 pom.	25, 9, 6 7 pom.	25, 8, 5 17 mat.	25, 10, 6
Ventorum frequentia & vires.	Var.	12, 7	14, 4	8, 4	8, 2	6, 4	5, 9	5, 3	5, 7	9, 3	11, 2	14, 5
Meteora.	A. med.	26, 5, 1 26, 2, 8	26, 1, 4	26, 3, 9 26, 5, 7	26, 4, 1	26, 5, 6	26, 6, 2	26, 5, 1 26, 3, 2	26, 2, 8	26, 5, 2		
Caelum.	Gr. max.	8, 0 27 pom.	8, 6 22 pom.	9, 1 15 pom.	18, 0 29 pom.	23, 0 14 pom.	23, 5 20 pom.	22, 7 12 pom.	21, 7 6 pom.	19, 5 8 pom.	15, 8 4 pom.	8, 9 30 pom.
	Gr. min.	— 16, 8 4 mat.	— 6, 8 13 mat.	— 6, 9 1 mat.	— 1, 0 1 mat.	5, 8 6 mat.	4, 7 1 pom.	6, 5 24 mat.	7, 3 26 mat.	3, 5 26 mat.	0, 5 25 mat.	— 5, 7 2 mat.
	Var.	24, 8	15, 4	16, 0	19, 0	17, 2	18, 8	16, 2	13, 4	16, 0	15, 3	16, 8
	Gr. med.	— 4, 4 N	0, 9 3	1, 1 12	8, 5 12, 4	14, 1 14, 1	14, 6 14, 0	14, 0 11, 5	8, 2 1, 4	1, 4 2, 3		
	N	6		3	12	3	6	9	6		12	
	NNO					1		1				
	NO		5	5	10	1						
	ONO	2	3		2	1		1	4			
	O	14	3	13	15	15	6	27	9	33	10	19
	OSO	4		3						3		
	SO	3		1	1			2		3		
	SSO		2	2		1		1	2	2		
	S	18	5	16	12	3	8	10	5	13	8	5
	SSW	2		1		2	2	1		3	2	
	SW	5	19	12	22	26	32	32	13	25	11	23
	WSW	11	17	2	4	1	8	1	7	4	4	8
	W	14	34	34	12	21	18	26	20	18	24	12
	WNW									4	2	
	NW			I		I		2	2			
	NNW	10			4	I		2	I			
	3-4	6	8	I	10	3	6	6	5	7	3	I
	(C)	4		I	3	4	I	3	5	4	3	2
	==	18	20	21	8	6	13	13	5	11	16	15
	=	9	8	9	18	21	16	15	21	16	12	11
	W. #	17	21	21	9	13	21	18	11	10	8	13
	#	8	15	19	I							9
	•	10	5	2	3							7
	○					I	3	6	6	I	9	
	•					I	2	I	I			
	•	3		I		I		I	3	3	8	
	(C)					I	I	I				

OBSERVATIONES PRAGENSES

Autore STRNAD.

Horae observationum 7 mat. 2 pom. 9 vesp.

Status meteorologicus menstruus.

Menses.	Januar.	Februar.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October.	Novemb.	Decemb.
Batometri.	A. max.	28, I, 0 4 vesp.	27, 8, 3 14 vesp.	27, 4, 7 6 mat.	27, 7, 7 8 vesp.	27, 8, 8 15 mat.	27, 8, 8 10 mat.	27, 9, 0 7 m. p.	27, 9, 3 10 mat.	27, 10, 5 26 mat.	27, 9, 9 29 pom.	28, I, 4 8 vesp.
Thermometri.	A. min.	26, 10, 2 18 pom.	26, 6, 5 26 mat.	26, 9, 8 12 mat.	26, 10, 8 24 pom.	27, 2, 3 25 vesp.	27, 1, 6 19 mat.	27, 2, 6 23 mat.	27, 2, 6 18 mat.	26, 8, 7 16 mat.	26, 10, 7 7 vesp.	26, 10, 7
Ventorum frequentia & vires.	Var.	14, 8	13, 0	6, 9	8, 9	7, 8	6, 2	6, 4	9, 3	11, 9	13, 2	14, 7
Meteora.	A. med.	27, 5, 1 27 pom.	27, 1, 4 27 pom.	27, 2, 2 27 pom.	27, 3, 3 30 pom.	27, 6, 2 21 pom.	27, 4, 7 10 pom.	27, 5, 6 6 pom.	27, 4, 8 11 pom.	27, 4, 6 1 pom.	27, 3, 2 24 pom.	27, 6, 0
Caelum.	Gr. max.	7, 5 27 pom.	7, 0 24 pom.	6, 0 13 pom.	20, 0 30 pom.	23, 5 15 pom.	24, 4 21 pom.	24, 6 10 pom.	22, 0 6 pom.	21, 0 11 pom.	14, 0 1 pom.	8, 7
	Gr. min.	— 21, 8 9 mat.	— 3, 4 13 mat.	— 9, 2 1 mat.	— 9, 8 13 mat.	— 8, 6 1 mat.	— 10, 3 9 mat.	— 10, 8 x vesp.	— 9, 8 30 mat.	— 7, 0 19 mat.	— 2, 2 25 mat.	— 1, 2 26 mat.
	Var.	29, 3	10, 4	15, 2	19, 2	14, 9	14, 1	13, 8	12, 2	14, 0	15, 6	13, 2
	Gr. med.	— 4, 0 4	— 1, 8 2	— 0, 3 3	— 9, 3 4	— 14, 3 5	— 15, 0 5	— 16, 8 7	— 12, 8 7	— 4, 8 8	— 3, 3 3	— 3, 3
	Gr. max.	40, 0 31 vesp.	40, 2 5 pom.	46, 7 11 pom.	62, 0 30 pom.	65, 0 3 pom.	65, 0 19 pom.	65, 0 13 pom.	63, 0 8. 21	52, 0 11 pom.	43, 0 2. 4	40, 4 8 pom.
	Gr. min.	12, 0 aliquoties	14, 8 2 vesp.	39, 9 16 pom.	27, 0 3 mat.	44, 0 16 mat.	45, 0 26 mat.	44, 0 20 mat.	45, 0 24. 27	46, 0 30 mat.	37, 0 aliquot.	33, 0 20 mat.
	Var.	28, 0	25, 5	26, 8	35, 0	21, 0	19, 0	21, 0	16, 5	16, 8	15, 0	8, 0
	Gr. med.	28, 0	27, 5	22, 7	44, 5	54, 5	54, 5	54, 5	50, 7	44, 5	36, 0	36, 7
	Gr. max.	17, 57 9. 14 die 24	17, 45 17. 27 26 tot.d.	18, 9 18 vesp.	17, 51 18 vesp.	18, 0 13 vesp.	17, 57 9 pom.	18, 0 13. 14	18, 21 6. 7	17, 54 24 vesp.	17, 54 18. 19	17, 54 8 vesp.
	Gr. min.	17, 15 17 pom.	17, 9 21 mat.	17, 15 16 p.v.	17, 36 aliquot.	17, 30 2. 10	17, 36 4 p.v.	17, 36 15 tot.d.	17, 36 17 p.v.	17, 36 17 p. v.	17, 33 27 m. p.	17, 36 aliquot.
	Var.	0, 42	0, 36	0, 54	0, 36	0, 24	0, 27	0, 24	0, 45	0, 30	0, 21	0, 18
	Gr. med.	17, 36	17, 27	17, 42	17, 33	17, 32	17, 43	17, 48	17, 58	17, 51	17, 43	17, 45
	N				9	5				3		4
	NNO				I	I	I					I
	NO				I	3				2		
	ONO			2	I	I				2		
	O	2				3				5		
	OSO				2					4		
	SO		3			2			</			

OBSERV. PRAGENSES.

OBSERVATIONES TEGERNSEENSES

Autore MAURO MAGOLD

Herze observationis ordinariae 7 mat. 2 pom. 8 vesp.

Status meteorologicus menstruus.

Menes.	Januar.	Februar.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Septemb.	October.	Novemb.	Decemb.
A. max.	26, 2, 0 30 mat.	26, 0, 8 14. vesp. 24 m. p.	25, 8, 2 24 m. p.	25, II, 6 21. vesp.	26, 0, 5 17. 19.	25, II, 0 12. 27.	26, 0, 4 9. vesp.	26, I, 1 7 mat.	26, I, 3 8v. 9t. d.	26, 0, 2 27 vesp.	26, 0, 7 29 vesp.	26, 2, 2 8v. 9m.
A. min.	25, I, 4 18 pom.	24, IO, 8 26 m. p.	25, 0, 0 12 mat.	25, 3, 5 24 pom.	25, 6, 0 25 pom.	25, 4, 7 2 pom.	25, 7, 0 18 pom.	25, 7, 2 22 pom.	25, 7, 7 19 vesp.	25, 7, 7 15 m. p.	25, 0, 0 7 pom.	25, I, 8 17 mat.
Var.	12, 6	14, 0	8, 2	8, 1	6, 5	6, 3	5, 4	5, 9	9, 6	9, 5	12, 7	12, 4
A. med.	25, 7, 9 25, 7, 3	25, 5, 1	25, 7, 8 27, 9, 7	25, 9, 2	25, 10, 1	25, 10, 6	25, 10, 1	25, 8, 2	25, 7, 3	25, 10, 3		
Gr. max.	8, 0 27 pein.	6, 8 22 pom.	6, 2 23 pom.	16, 7 29 pom.	18, 3 20 pom.	20, 6 13 pom.	21, 3 6 pom.	20, 8 11 pom.	17, 4 1 pom.	14, 5 5 pom.	10, 2 5 pom.	5, 6 23 pom.
Gr. min.	— 22, 5 5 mat.	— 6, 0 13 mat.	— 10, 3 II mat.	— 3, 0 1 mat.	3, 8 1 mat.	4, 5 7 mat.	6, 5 1 mat.	8, 0 23v. 24m	2, 5 19 mat.	1, 3 26 mat.	— 10, 8 25 mat.	— 5, 6 10 mat.
Var.	30, 5	12, 8	16, 5	19, 7	14, 5	16, 1	14, 8	12, 8	14, 9	13, 2	21, 0	11, 2
Gr. med.	— 2, 02 0, 75	— 1, 19	— 6, 53	— 11, 66	— 10, 86	— 13, 49	— 12, 75	— 9, 76	— 6, 47	— 1, 53	— 0, 16	
Gr. max.	36, 5 24	33, 8 7	34, 0 14	47, 8 30	50, 0 15	47, 0 20	49, 0 13	49, 0 6	41, 0 6	43, 0 9	42, 2 5	41, 3
Gr. min.	24, 8 7	27, 8 2. 19	28, 4 2	29, 8 3	37, 2 30	35, 5 14	30, 0 30	33, 2 29	30, 6 12	28, 2 30	28, 2 2	26, 10, 13
Var.	11, 7	6, 0	5, 6	18, 0	12, 8	11, 5	19, 0	15, 8	10, 4	14, 8	14, 0	15, 4
Gr. med.	28, 7	30, 1	30, 6	37, 1	43, 3	40, 2	40, 7	39, 8	34, 3	33, 5	31, 3	30, 5

OBSERV. TEGERNSEENSES.

Ephemer. anni 1789.

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O B S E R-

OBSERVATIONES TEGERNSEENSES
BOTANICAE ET ZOOLOGICAE.

F E B R U A R I U S.

Die 27. *Motacilla troglodytes* Linnaei & *Fringillae* variae canunt. *Leucojum vernum* L. floret.

A P R I L I S.

- Die 9. *Primula veris*, *Viola canina*, *Thuffilago farfara*, *Ranunculus ficaria*,
12. *Fumaria bulbosa*, *Ornithogalum luteum* florent; *Prunus cerasus* progerminat; *Ribes rubrum* — *Grossularia* folia emitunt.
13. *Viola odorata*, *Anemone nemorosa*, *Lamium maculatum*;
21. *Fragaria vesca*, *Gentiana yerna* florentes, *Sambucus nigra* frondescens conspicuntur.
Hirundines urbica & *rufa* prima adparent.
23. *Veronica beccabunga*, *Cornus mascula* florent. *Pinus larix*, *Pyrus malus* incipiunt virescere.
28. *Rana temporaria* L. primo coxat; *Prunus armeniaca* floret; *Acer pseudo-platanus* frondescit.
29. Auditur *Cuculus canorus*. Flore gaudent; *Prunella vulgaris*, *Primula elatior* & *auricula*, *Cardamine pratensis*.

M A J U S.

- Die 1. *Hirundo apus* adparet, *Prunus cerasus* pleno gaudent flore.
3. *Pyrus communis*, *Chelidonium majus*, *Ribes rubrum* florent; *Berberis vulgaris* virescit.
6. *Potentilla reptans*, *Prunus spinosa*, *Lychnis dioica*, *Euphrasia vulgaris*, *Polygala amara*, *Plantago media* — *lanceolata*, *Trifolium pratense*, *Pulmonaria officinalis*,
7. *Viola biflora*, *Vinca minor*, *Prunus domestica*, *Pyrus malus*,
10. *Veronica chamaedrys*, *Lychnis flos-cuculi*, *Menyanthes trifoliata*, *Myosotis scorpioides*,
palustris, *Syringa vulgaris*,
18. *Erica herbacea*, *Geranium robertianum*, *Berberis vulgaris* pleno flore gaudent.
19. Pecora ad pascua alpina ducuntur. In Flora regno vigent: *Orchis latifolia*, *Tragopogon pratense*, *Sorbus aucuparia*, *Viburnum opulus*, *Allium ursinum*, *Ornithogalum umbellatum*, *Prunus padus*, *Crataegus oxyacantha*, *Lonicera xylosteum*.
26. Prata primo demettuntur. Florere pergunt: *Geranium sylvaticum*, *Lilium bulbiferum*, *Convallaria majalis* — *Polygonatum*.

J U N I U S.

OBSERVATIONES BOTANICAE ET ZOOLOGICAE.

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J U N I U S.

Insecta adparent: *Chrysomela haemoptera*, *cerealis*, *fastuosa*, *Curculio betulae*, *Nepa cinerea*, *Buprestis salicis*.

- Die 4. Flores explicant: *Symphytum officinale*, *Scabiosa succisa* — *arvensis* — *stellata*, *Rosa canina*, *Sambucus nigra*, *Philadelphus coronarius*.
23. Foeniseicum commune. Floret *Rhododendron hirsutum*, maturescit *fragaria vesca*.

J U L I U S.

Insecta: *Silpha germanica*, *vespillo*, *Carabus granulatus*, *Tenebrio mortisagus*, *Cicada cornuta*, *Carabus auratus*.

- Die 4. Flore gaudent: *Linum usitatissimum*, *Secale cereale*, *Lilium martagon*, *Salvia verticillata*, *glutinosa*, *urticifolia*, *Cerinthe minor*, *Lysimachia nemorum*, *Verbascum thapsus*, *Solanum dulcamara*, *Nymphaea lutea*, *Campanula trachelium*, *Heliotropium peruvianum*, *Stachys sylvatica*, *Fumaria officinalis*.
9. *Triticum aestivum*, *Gentiana caerulea*, *Hieracium alpinum*, *Matricaria parthenium* — *chamomilla*, *Chrysanthemum atratum* — *leucanthemum*, *Achillea atrata* — *millefolium*, *Buphtalmum falcatifolium*, *Centaurea montana*, *cyanus*, *Ophrys nidus avis*, *Orobanche major*, *Astrantia major*, *Daucus sylvestris*, *Hypericum perforatum*, *Pyrola minor* — *secunda*; prata secundo demettuntur.

A U G U S T U S.

- Die 2. Florent: *Arnica montana*, *Gentiana cruciata* — *verticillata*, *Aster alpinus*, *Fasione montana*, *Alchemilla alpina*, *Cacalia alpina*; colligitur *linum usitatissimum*.
20. Foeniseicum incipit secundum. Florent: *Sambucus ebulus*, *Circaea alpina*, *Pinguicula alpina*, *Valeriana montana*, *Soldanella alpina*, *Cardamine hirsuta*, *Theesium alpinum*, *Galium faxatile* & *Epilobium montanum*.

S E P T E M B E R.

- Insecta: *Leptura arcuata*, *Vespa coarctata*, *Musca nemorum*.
Die 7. Florent: *Canna indica*, *Inula dysenterica*, *Angelica sylvestris* & *Erigeron alpinum*.

X 2

S T A T U S

COMPENDIUM

STATUS METEOROLOGICUS ANNUUS.

Observatoria.	Manhei-mium.	S. Gott-hardi.	Moscu-a.	Petro-polis.	Saga-num.	Praga.	Bruxel-lae.	Petron-berg.	Tegern-fee.	Monachium.	Maillia.	Geneva.
A. max.	28, 5, 2 5 Jan. m.	22, 3, 3 6 Aug.	27, 2, 6 10 Oct.	28, 10, 4 20 Febr.	28, 7, 3 4 Jan. v.	28, 1, 4 Jan. Dec.	28, 7, 8 5 Jan.	25, 4, 68 8 Dec. v.	26, 2, 2 8. 9 Dec.	26, 11, 7 9 & 10 Dec.	28, 5, 5 10 Dec.	27, 5, 2
A. min.	27, 0, 4 6 Nov. v.	21, 1, 3 7 Nov.	26, 0, 0 Jul. Aug.	27, 0, 1 5 Febr.	26, 10, 8 26, 6, 5	26, 9, 6 26 Febr.	24, 1, 68 25 Febr.	25, 7, 6 26 Febr.	27, 2, 4 26 & 27 Febr.	26, 0, 7	26, 0, 7	
Var.	16, 8	13, 8	14, 6	22, 3	20, 5	18, 9	22, 2	15, 0	15, 4	16, 1	15, 1	16, 5
A. med.	27, 8, 3	21, 9, 9	27, 0, 7	28, 2, 5	27, 7, 99	27, 4, 3	27, 8, 7	24, 11, 09	25, 8, 65	26, 3, 8	27, 10, 6	26, 9, 4
A. med. max.	27, XI, 0	22, 0, 4	27, I, 7	28, 5, 6	27, 10, 2	27, 6, 2	28, 0, 3	25, 0, 89	25, 10, 59	26, 6, 2	28, 1, 6	26, II, 8
A. m. min.	27, 5, 7	21, 7, 2	27, 0, 3	28, 0, 0	27, 5, 2	27, 1, 2	27, 5, 2	24, 7, 81	25, 5, 14	26, 1, 4	27, 7, 6	26, 7, 1
Differentia	5, 3	5, 2	1, 4	5, 6	5, 0	5, 0	5, 08	5, 45	4, 8	6, 0	4, 7	
Gr. max.	23, 8 5 Jul.	14, 9 10 Aug.	24, 0 22 & 23 Junii.	24, 1 8 Jul.	24, 0 17 Jul.	24, 3 10 Jul.	19, 8 5 Aug.	21, 3 13 Jul.	23, 5 20 Jun.	22, 8 12 Jul.	24, 4 6 Aug.	
Gr. min.	13, 8 4 Jan.	16, 5 18 Dec.	25, 1 2 Jan.	25, 5 1 Jan.	22, 0 4 Jan.	21, 8 9 Jan.	14, 8 5 Jan.	16, 0 4 Jan.	16, 5 5 Jan.	14, 7 6 Jan.	12, 0 1 Jan.	
Var.	37, 6	31, 4	49, 1	49, 5	46, 1	46, 4	39, 1	35, 8	43, 8	40, 3	27, 5	36, 4
Gr. med.	7, 3	0, 9	2, 1	6, 3	6, 0	8, 2	6, 9	15, 2	13, 89	5, 1	11, 0	7, 8
Gr. m. max.	16, 7 Julio.	8, 6 Septemb.	16, 5 Julio.	18, 7 Julio.	14, 9 Julio.	16, 4 Julio.	12, 1 Julio.	13, 49 Julio.	14, 6 Julio.	18, 1 Augusto	17, 0 Augusto	
Gr. m. min.	2, 2	8, 7	1, 7	7, 5	7, 4	4, 0	2, 7	2, 02	4, 4	4, 0	1, 5	
Differentia	18, 9	16, 7	28, 2	26, 2	22, 3	20, 8	19, 1	14, 7	15, 51	19, 0	14, 1	18, 5
Gr. max.	64, 6 14 Mai.				72, 1 Maj. & Jun.	65, 0 Maj. & Jul.	37, 5 24 Jan.	67, 3 15 Maj.	50, 0 2 Maji.	61, 2		
Gr. min.	8, 2 21 Oct.				8, 0 13 Dec.	12, 0 Januari.	4, 0 Iepius.	1, 2 2 Nov.	24, 8 7 Jan.	14, 4 26 Dec.		
Var.	56, 4				64, 1 34, 1	53, 0 42, 3	41, 5 16, 8	66, 1 35, 0	25, 2 34, 7	46, 8 46, 2		
Gr. med.	31, 0				46, 2 47, 2	54, 7 54, 7	18, 7 40, 5	43, 35 43, 2	43, 35 Majo.	46, 2 Majo.		
Gr. m. max.	46, 4 Majo.				21, 8 21, 8	22, 7 Martio.	3, 0 Novemb.	16, 3 Februar.	28, 78 23, 2			
Gr. m. min.	15, 7 Octobri.				25, 4 G. 31	32, 0 15, 7	15, 7 24, 2	14, 57 1, 57		23, 0		
Differentia	30, 7											
Gr. max.	20, 39 31 Dec.				18, 21 9 Aug.	19, 15 29 Mart.						
Gr. min.	19, 30 7 Oct.				17, 9 21 Febr.	15, 21 26 Oct.						
Var.	1, 9				1, 12		3, 54					
Gr. med.	20, 7				17, 41		17, 20					
Gr. m. max.	20, 27 Decemb.				17, 58 Augusto		18, 19 Martio.					
Gr. m. min.	19, 48 Octobri.				17, 27 Februar.		16, 22 Decemb					
Differentia	0, 39				G. 31		1, 57					

OBSERVATIONUM ANNI 1789.

Observatoria.	Manhei-mium.	S. Gott-hardi.	Moscu-a.	Petro-polis.	Saga-num.	Praga.	Bruxel-lae.	Peissen-berg.	Tegern-see.	Monachium.	Maillia.	Geneva.
Quant. ann.	19072	19072	19072	19072	19072	19072	19072	19072	19072	19072	19072	19072
Quant. max.	2905 Julio.					2024 Junio.			3944 Julio.	50113/04 Julio.	100113/04 Julio.	5, 2, 6 Octobri.
Quant. min.	282 Augusto					674 Januario			13, 2, 4 Januario	13, 2, 4 Decemb	13, 2, 4 Decemb	0, 0, 0 Septemb
Quant. evap.	683, 4								250 lla. 6 p. 9/12	90117 grana.	51, 25/64	
Pluviae.												
N	32					150	20	42	21	15	155	150
MNO	42									16	50	7
NO	92					164	60	105	17	207	35	32
ONO	56								21	24	104	22
O	54					103	36	101	97	24	69	25
OSO	78								25	25	19	21
SO	101					137	182	61	109	29	80	115
SSO	43								18	20	46	75
S	38					151	75	80	9	102	70	136
SSW	91								42	34	48	35
SW	100								185	81	190	165
WSW	64								22	101	38	136
W	351								52	85	141	243
WNW	44								25	47	233	50
NW	71								28	87	107	248
NNW	65								17	18	31	127
3-4	9					262	122	183	2	13	64	62
Cœlum.									36	43	19	35
○	40					132	53	134	15	43	64	51
==	133						110	94	166	76	104	165
==	142						121	256	163	246	242	179
Metæora.												
## V. //	139						139	177	148	183	149	171
##	32						223	86	50	32	57	68
:::	20						653	10	61	32	80	85
◎	21						14	23	16	38	20	22
::	2						2	5	7	1	7	5
::	14						11	10	1	33	24	20
::	2						1	2	5	7	5	2
◎	1						1	5	6	6	22	13
○—○	2						3	4	1	22	13	5
○—○												

STATUS METEORLOGICUS ANNUUS.

CONTINUATIO.

Observatoria.	Andex.	Ratis- bona.	Pata- vium.	Roma.	Buda.	Rupella.
Barometri.	A. max.	26, 3, 7 30 Jan.	27, 6, 1 8. 9 Dec.	28, 6, 0 9 Dec.	28, 2, 0 15 Febr.	28, 8, 6 10 Dec.
	A. min.	25, 0; 1 26 Febr.	26, 1, 0 26 Febr.	26, 11, 7 26 Febr.	27, 0, 0 27 Febr.	26, 8, 9 13 Jan.
	Var.	15, 6 15	17, 1 4	15, 7 15	17, 1 16, 8	
	A. med.	25, 8, 4 25, 11, 4	26, 10, 4 27, 0, 6	28, 1, 46 28, 0, 3	27, 3, 5 27, 7, 7	28, 1, 0 28, 3, 0
	A. m. max.	25, 11, 4 Augusto	27, 0, 6 Decemb	28, 4, 35 Sept.	27, 7, 7 Decemb	28, 3, 0 Decemb
	A. m. min.	25, 5, 5 Martio.	26, 8, 2 Februar.	27, 9, 70 Martio.	27, 6, 3 Martio.	27, 11, 1 Martio.
	Differentia.	5, 9 5	4, 4 6, 65	6, 0 6	7, 4 7	3, 9 3
	Gr. max.	23, 4 9 Jul.	24, 3 20 Jun.	25, 0 13 Jul.	27, 7 9 Aug.	25, 6 13 Julii.
	Gr. min.	14, 7 7 Jan.	18, 7 1 Jan.	12, 4 1 Jan.	3, 7 3 Jan.	11, 3 2 Jan.
	Var.	38, 1 38	43, 0 43	37, 4 31, 4	31, 4 39, 9	33, 1 33, 1
Thermometri.	Gr. med.	6, 4 15, 5	4, 9 16, 3	9, 65 18, 48	12, 6 20, 1	6, 6 17, 2
	Gr. m. max.	15, 5 Augusto	16, 3 Julio.	18, 48 Augusto	20, 1 Augusto	15, 2, 1/2 15, 2, 1/2
	Gr. m. min.	— 2, 7 Januario	— 6, 6 Januario	— 1, 02 Januario	— 5, 2 Januario	— 4, 0 Januario
	Differentia.	18, 2 18	22, 9 1	19, 50 14, 9	21, 2 21	13, 6 13
	Gr. max.	59, 0 5 Maij.		53, 6 18 April.	59, 7 21 Aug.	
	Gr. min.	6, 7 30 Julii.		7, 1 12 Sept.	0, 0 29 Mart.	
	Var.	52, 3 36, 1		46, 5 34, 5	59, 7 23, 8	
	Gr. med.	45, 2 Majo.		44, 9 Sept.	47, 0 Augusto	
	Gr. m. max.	27, 1 Julio.		24, 2 Decemb	19, 5 Decemb	
	Differentia.	18, 1 18		20, 7 20	27, 5 27	
Hygrometriae.	Gr. max.			17, 25 9 Aug.	16, 45 14 & 15 Sept.	
	Gr. min.			16, 55 23 Julii.	16, 24 Januar.	
	Var.			0, 30 17, 7	0, 21 16, 35	
	Gr. med.			17, 12 Augusto	16, 40 Sept.	
	Gr. m. max.			17, 3 Feb. Jul.	16, 30 4 mens.	
	Gr. m. min.			0, 9 0, 9	0, 10 0, 10	
	Differentia.					
	Declinat. occidentali- acus magneticae.					

Observatoria.	Andex.	Ratis- bona.	Pata- vium.	Roma.	Buda.	Rupella.
Pluvia.	Quant. ann.		25 d. 21.	27 poll. 10. 8/10	58393 144.	197 ¹⁴ ₆₄ 1. 4. 1. 7/10
	Quant. max.		4, 2	5, 2, 2 Junio.	13213 Martio.	34, 36 Octobri.
	Quant. min.		0, 9	0, 1, 6 Maj. Dec.	785 Aprili.	1, 2, 7 Junio.
Quant. evap.				1016.28/40 lin.		16, 9, 6
	N	83	89	431	224	26
	NNO	7			38	39
Ventorum frequentia & varietas.	NO	63	96	65	49	91
	ONO	6			27	16
	O	173	174	152	42	56
	OSO	2			15	19
	SO	31	137	39	47	66
	SSO	3			49	44
	S	145	22	95	158	124
	SSW	28			51	47
	SW	179	94	45	117	61
	WSW	25			76	34
Coelum.	W	187	248	153	43	98
	WNW	10			12	133
	NW	111	183	88	47	149
	NNW	8			83	36
	3-4	126	8	41	16	108
	○	24	56	100	87	31
	==	128	170	158	88	121
	=	213	129	107	190	216
	++	152	110	197	125	109
	##	48	34	15	4	23
Motus.	♦	79	43	29	147	37
	◊	25	19	41	35	25
	::	13			7	9
	:::	9	2		48	15
	:		3		13	5
	◎		9		4	2
	○○		2		1	3
	C-C					
	AB	2	6		X	2
	Terraemotus.					

Venti

COMPENDIUM

Venti quovis mense dominantes relate ad elevationem supra maris libellam.

Observatoria.	Januar.	Febr.	Martius.	Aprilis.	Majus.	Junius.	Julius.	August.	Sept.	October	Nov.	Dec.
S. Gotthardi	N.W.	N.W.	N.W.	S.O.	N.W.	N.W.	N.W.	N.W.	N.W.	N.W.	N.W.	N.W.
Pfeiffenberg	S.W.	W.	W.	O.N.O.	O.N.O.	W.	W.	W.	W.	S.W.	S.W.	
Tegernsee	W.N.W.	W.N.W.	N.W.	S.S.O.	N.W.	S.	N.	N.	N.	W.S.W.	S.W.	
Andex	S.	S.	N.	N.	O.	W.	W.	O.	W.	O.	S.W.	
Monachium	S.	W.	W.	S.W.	S.W.	S.W.	S.W.	O.	S.W.	S.W.		
Genera	W.	W.	O.	O.	N.	W.	O.	O.	O.	O.	O.	
Ratisbona	S.O.	W.	N.W.	N.	N.W.	W.	W.	N.W.	W.	O.	S.O.	
Mofena	S.W.	N.O.	S.O.	S.W.	N.W.	S.O.	N.W.	N.	N.W.	S.O.	S.W.	
Buda	N.N.W.	W.	S.	W.N.W.	N.W.	W.N.W.	N.O.	N.W.	S.S.O.	W.	S.W.	W.
Praga	W.	W.	N.W.	S.W.	S.W.	W.	S.W.	O.S.O.	W.	N.W.	W.	W.S.W.
Saganum	S.	S.W.	N.O.	S.W.	O.	S.	W.	S.W.	S.W.	O.	S.	S.
Manheimium	O.S.O.	S.S.W.	N.O.	S.S.W.	O.N.O.	W.S.W.	S.W.	N.O.	S.W.	S.O.	S.O.	S.S.W.
Roma	N.	N.	S.	N.	N.	S.W.	S.W.	W.S.W.	N.	N.	N.	N.
Bononia	W.	W.	W.	N.	N.	S.W.	O.N.O.	W.S.W.	W.S.W.	W.	W.	W.
Mafilia	N.W.	N.W.	N.W.	S.O.	N.W.	N.W.	N.W.	S.O.	N.W.	N.W.	O.	
Rupella	S.	S.W.	N.O.	S.W.	S.W.	S.W.	S.W.	S.W.	S.W.	S.W.	N.O.	S.W.
Patavium	N.	N.	N.	N.	N.	N.	N.	N.	N.	N.	N.	N.
Petropolis	S.	S.	O.	S.	S.W.	N.O.	O.	O.	O.	S.W.	S.W.	S.W.

OBSERVATIONUM ANNI 1789.

TABULA CALORIS MEDII

PRO PLURIBUS ITALIAE LOCIS, A TOALDO PATAVII EXARATA.

Loca.	Altitudo Poli.	Calor medius		Anni observ.
		Gr. min.	Scala Reaum. Fahrenheit.	
Neapolis	— —	40, 50	15, 65	67, 22 4
Roma	— —	41, 54	12, 75	60, 69 5
Florentia	— —	43, 46	13, 77	61, 63 3
Luca	— —	43, 50	12, 84	60, 89 36
Genua	— —	44, 45	12, 84	60, 89 5
Bononia	— —	44, 29	10, 94	56, 64 1
Parma	— —	44, 50	10, 51	55, 67 1
Alba, in monte Ferrato	— —	44, 50	10, 40	55, 40 2
Nostra Claudia, in ora Veneta	— —	45, 30	10, 53	55, 67 6
Anguillara, in agro Rhodogino	— —	45, 5	9, 36	53, 06 6
Mediolanum	— —	45, 28	10, 25	55, 06 16
Verona	— —	45, 26	10, 65	55, 96 5
Patavium	— —	45, 24	10, 96	56, 66 37
Venetia	— —	45, 27	10, 90	56, 52 1C
Vicentia	— —	45, 36	10, 75	54, 84 5
Marostica, in agro Vicentino	— —	45, 45	11, 00	56, 75 7
Coneglianum, in agro Tarvisino	— —	45, 50	10, 76	56, 21 11
Sacilium, in finibus Forojuliensibus	— —	45, 54	9, 51	53, 40 3
Crespanum, intra montes Tarviliatos	— —	45, 54	9, 78	52, 66 6
Utinum Forojulii	— —	46, 10	11, 15	57, 09 5
Goritia	— —	46, 10	10, 38	55, 35 7
Tridentum	— —	46, 00	9, 80	54, 05 3
Tolmedium, intra Alpes Julias	— —	46, 30	8, 01	50, 02 5
Cerciventum, intra Alpes Carnicas	— —	46, 40	3, 52	39, 92 3
Curia Rhaetorum	— —	46, 50	6, 10	45, 72 1
Medium omnium	— —	— —	10, 51	55, 67

TABULA

Ephemer. anni 1789.

Yy

TABULA

T A B U L A C A L O
VINCENTII CHIMINELLI, Astronomi Patavini, Acad. Patavinae, Senensis,

Mane.

Calor med. diurn.	I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
3, 27	2, 69	2, 54	2, 53	2, 44	2, 35	2, 32	2, 26	2, 29	2, 71	3, 15	3, 90	4, 28
3, 05	2, 47	2, 44	2, 26	2, 21	1, 94	1, 86	1, 73	1, 91	2, 31	2, 97	3, 62	4, 07
4, 26	3, 67	3, 38	3, 23	3, 04	2, 87	2, 71	2, 62	2, 80	3, 45	4, 37	4, 92	5, 55
6, 68	5, 76	5, 51	5, 24	4, 98	4, 72	4, 57	4, 88	5, 41	6, 29	6, 74	7, 74	8, 05
11, 59	10, 13	9, 87	9, 68	9, 40	9, 18	9, 39	9, 96	10, 79	11, 64	12, 27	12, 68	13, 12
16, 77	14, 20	13, 94	13, 61	13, 51	13, 77	14, 93	16, 34	17, 23	18, 05	18, 65	19, 31	19, 72
16, 58	15, 14	14, 98	14, 76	14, 72	14, 94	15, 89	16, 71	17, 36	17, 84	18, 19	18, 62	18, 87
20, 78	17, 93	17, 55	17, 21	16, 92	17, 31	18, 48	19, 98	20, 88	22, 50	23, 10	23, 58	24, 02
17, 35	15, 27	14, 86	14, 52	14, 12	14, 02	14, 37	15, 36	16, 62	18, 87	19, 07	19, 54	20, 15
14, 59	12, 96	12, 77	12, 56	12, 40	12, 10	12, 34	13, 17	13, 96	14, 82	15, 52	16, 08	16, 62
10, 83	10, 01	9, 85	9, 69	9, 51	9, 35	9, 36	9, 44	10, 00	10, 67	11, 40	11, 91	12, 33
5, 17	4, 08	3, 97	3, 88	3, 81	3, 75	3, 68	3, 58	4, 18	5, 16	5, 99	6, 74	7, 26
3, 83	3, 08	2, 98	2, 89	2, 82	2, 68	2, 62	2, 57	2, 93	3, 39	4, 04	4, 75	5, 20
7, 51	6, 52	6, 25	6, 05	5, 81	5, 59	5, 56	5, 82	6, 33	7, 13	7, 79	8, 45	8, 91
18, 04	15, 76	15, 49	15, 19	15, 05	15, 34	16, 43	17, 68	18, 49	19, 46	20, 31	20, 50	20, 87
24, 26	12, 75	12, 49	12, 26	12, 01	11, 84	12, 02	12, 66	13, 53	14, 79	15, 33	15, 84	16, 37
10, 91	9, 36	9, 14	8, 93	8, 75	8, 69	8, 99	9, 50	10, 12	11, 03	11, 62	12, 22	12, 67

R I S P E R P E T U A

Palatinae & Taurinensis Socii, ex observationibus Patavinis. 1778 & 1779.

Vespere.

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	Signa Zodiaci.
4, 64	4, 86	4, 60	4, 38	4, 07	3, 78	3, 62	3, 42	3, 17	2, 95	2, 84	2, 77	Aries.
4, 44	4, 56	4, 53	4, 25	3, 93	3, 67	3, 41	3, 17	3, 03	2, 90	2, 77	2, 67	Taurus.
5, 73	5, 91	5, 96	5, 65	5, 29	5, 10	4, 95	4, 75	4, 43	4, 17	3, 93	3, 73	Gemini.
8, 35	8, 54	8, 74	8, 62	8, 32	7, 85	7, 45	7, 09	6, 82	6, 47	6, 26	6, 03	Cancer.
13, 49	13, 71	13, 89	13, 82	13, 63	13, 09	12, 60	12, 03	11, 51	11, 13	10, 79	10, 54	Lion.
19, 82	19, 85	19, 81	19, 49	18, 82	17, 90	16, 87	16, 82	15, 46	15, 14	14, 85	14, 58	Virgo.
19, 02	19, 08	19, 11	18, 76	18, 32	17, 97	17, 30	16, 42	15, 81	15, 45	15, 36	15, 14	Libra.
24, 40	24, 65	24, 49	23, 77	23, 33	22, 22	21, 23	19, 81	19, 28	19, 13	18, 64	18, 31	Sagittarius.
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