A short account of the malignant fever, lately prevalent in Philadelphia: with a statement of the proceedings that took place on the subject in different parts of the United States / [Mathew Carey].

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Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org A SHORT A C C O U N T OF THE MALIGNANT FEVER, LATELY PREVALENT IN PHILADELPHIA: WITH A STATEMENT OF THE PROCEEDINGS

BY MATHEW CAREY.

UNITED STATES.

SECOND EDITION.

PHILADELPHIA:

PRINTED BY THE AUTHOR.

Nevember 23, 1793.

Stight Star T VIUODAA AHT TO ALIGNANT FEVER, LATELY PREVALENT IN PHILADELPHIA: WITH A STATEMENT OF THE PROCEEDINGS THAT TOOK PLACE ON THE SUBJECT IN DIFFERENT PARTS OF THE NITEDSTATES. YTALD WINTAM YE SECOND EDITION. With the second s PHILADELPHIA: PRINTED EV THE AUTHON Wavenber 23: 1793+,

To the American Philosophical Society.

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GENTLEMEN,

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WITH due deference, I prefume to dedicate to you the following pages, in which I have endeavoured to give as faithful an account as poffible, of the dreadful calamity we have juft experienced.

I am, gentlemen,

With efteem,

the diffield of Pennifilanie.

Your obedt. humble fervant,

MATHEW CAREY.

NUMBER XLVII.

District of Pennfylvania, to wit-

(L. S.) BE it remembered, that on the fourteenth day of November, in the eighteenth year of the independence of the united states of America, Mathew Carey, of the said district, hath deposited in this office, the title of a book, the right whereof he claims as author, in the words following, to wit:

"A short account of the malignant fever lately prevalent in Philadelphia, with a statement of the proceedings that took place on the subject in different parts of the united states. By Mathew Carey." In conformity to the act of the congress of the united states, intituled, "An act for the encouragement of learning; by securing the copies of maps, charts, and books, to the authors and proprietors of such copies, during the times therein mentioned."

SAMUEL CALDWELL, Clerk of the district of Pennfylvania.

PREFACE.

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Philadelphia, Nov. 14, 1793.

THE favourable reception given to the imperfect account of the fever which I lately publifhed, and the particular defire of fome of my friends, have induced me to undertake a more fatisfactory hiftory of it, in order to collect together, while facts are recent, as many of the most interesting occurrences as I could, for the information of the public.

I have not attempted any embellishment or ornament of stile; but have alone aimed at telling plain truths in plain language. I have taken every precaution to arrive at the truth; and hope the errors in the account, will not be found numerous.

complete. I have printed off but wimall num.

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pamphlet, I have to offer the following apology; many of the circumftances and reflexions towards the conclusion, which would have come with more propriety in the beginning, did not occur, until fome of the first half sheets were not only written, but printed. I had no choice, therefore, but either to omit them, or place them fomewhat out of order. I preferred the latter.

(vi).

" WIE favourable reception given to the imper-

Most of the facts mentioned have fallen under my own observation. Those of a different description I have been assiduous to collect from every person of credibility, possessed of information.

molt interelling elementences as I could, for th

Defirous of having this account correct and complete, I have printed off but a fmall number of copies of the prefent edition: and fhall efteem myfelf moft particularly obliged to any perfon who will be fo kind to point out errors, to be corrected in, or fuggeft facts, to be added to, a new edition, which I propose to put to prefs very foon, and which will, I hope, be found ftill more ample than the prefent one.

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Boido noting eto nail November 23, 1793.

When I published the first edition of this pamphlet, it was my intention to have greatly enlarged it for a fecond one, and to have new modelled it, fo as to preferve a connexion between its feveral parts, in which it is extremely deficient. But its speedy fale, and the demand for more copies, renders it impossible for me to do more, at prefent, than make such corrections as the kindness of a few friends has led them to point out.

In giving an account of the proceedings that took place on the fubject throughout the union, I have fupprefied many a harfh, unkind comment, which was forcing itfelf on me; from the reflexion, that in fimilar circumftances we might perhaps have been equally fevere. And to perpetuate animofities is performing a very unfriendly office. They are eafily generated; but their extinction is a work of time and difficulty. Let us, therefore, (efpecially when we "hold the mirror up to nature" at home,) not only forgive, but even forget, if poffible, all the unpleafant treatment our citizens have experienced. I have heard more than one perfon object to the account of the flocking circumftances that occurred in Philadelphia, as pourtraying the manners of the people in an unfavourable light. If that be the cafe, the fault is not mine. I am confcious I have not exaggerated the matter. But I do not conceive it can have that effect; for it would be as unjuft and injudicious to draw the character of Philadelphia from the conduct of a period of horror and affright, when all the "mild charities of focial life" were fuppreffed by regard for felf—as to ftamp eternal infamy on a nation for the atrocities perpetrated in times of civil broils, when all the " angry paffions" are roufed into dreadful and ferocious activity.

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BEFORE I enter on the confideration of this diforder, it may not be improper to offer a few introductory remarks on the fituation of Philadelphia previous to its commencement, which will reflect light on fome of the circumflances mentioned in the courfe of the narrative.

The manufactures, trade, and commerce of Philadelphia had, for a confiderable time, been improving and extending with great rapidity. From the period of the adoption of the federal government, at which time we were at the loweft ebb of diftrefs, our fituation had progreffively become more and more profperous. Confidence, formerly banifhed, was univerfally reftored. Property of every kind, rofe to, and in fome inftances beyond, its real value: and a few revolving years exhibited the interefting fpectacle of a young country, with a new form of government, emerging from a ftate approaching very near to anarchy, and acquiring all the ftability and nerve of the beft-toned and oldest nations.

In this profperity, which revived the hopes of four millions of people, Philadelphia participated in an eminent degree. New houfes, in almost every street, built in a very neat, elegant ftile, adorned, at the fame time that they enlarged the city. Its population was extending fast. House rent had rifen to a most extravagant height; it was in many cafes double, and in fome treble what it had been a year or two before; and, as is generally the cafe, when a city is thriving, it went far beyond the real increase of trade. The number of applicants for houfes, exceeding the number of houfes to be let, one bid over another; and affairs were in fuch a fituation, that many people, though they had a tolerable run of business, could hardly do more than clear their rents, and were, literally, toiling for

their landlords alone". Luxury, the ufual, and perhaps inevitable concomitant of profperity, was gaining ground in a manner very alarming to those who confidered how far the virtue, the liberty, and the happiness of a nation depend on their temperance and fober manners. Men had been for fome time in the habit of regulating their expenses by prospects formed in fanguine hours, when every probability was caught at as a certainty, not by their actual profits, or income. The number of coaches, coachees, chairs, &c. lately fet up by men in the middle rank of life, is hardly credible. And although there had been a very great increase of hackney chairs, yet it was hardly ever poffible to procure one on a Sunday, unlefs it was engaged two or three days before. Extravagance, in various fhapes, was gradually eradicating the plain and wholefome habits of the city. And although it were prefumption to attempt to fcan the decrees of heaven, yet few, I believe, will pretend to deny,

NOTE.

* The diffrefs arifing from this fource, was perhaps the only exception to the general obfervation of the flourishing fituation of Philadelphia. that fomething was wanting to humble the pride of a city, which was running on in full career, to the goal of prodigality and diffipation.

However, from November 1792, to the end of laft June, the difficulties of Philadelphia were extreme. The eftablifhment of the bank of Pennfylvania, in embryo for the moft part of that time, had arrefted in the two other banks fuch a quantity of the circulating fpecie, as embaraffed almoft every kind of bufinefs ; to this was added the diftrefs arifing from the very numerous failures in England, which had extremely harraffed feveral of our capital merchants. Duriug this period, many men experienced as great difficulties as were ever known in this city§. But the opening, in July, of the bank of Pennfylvania, conducted on the moft liberal principles, placed bufinefs on its former favourable

NOTE.

§ It is with great pleafure, I embrace this opportunity of declaring, that the very liberal conduct of the bank of the united ftates, at this trying feafon, was the means of faving many a deferving and industrious man from ruin. footing. Every man looked forward to this fall as likely to produce a vaft extension of trade, But how fleeting are all humnn views! how uncertain all plans founded on earthly appearances! All these flattering prospects vanished like the baseless fabric of a vision.

In July, arrived the unfortunate fugitives from Cape François. And on this occafion, the liberality of Philadelphia was difplayed in a moft refpectable point of light. Nearly 12,000 dollars were in a few days collected for their relief. Little, alas! did many of the contributors, then in eafy circumftances, imagine, that a few weeks would leave their wives and children dependent on public charity, as has fince unfortunately happened. An awful inftance of the rapid and warning vicifitudes of affairs on this tranfitory ftage.

At this time, the deftroying fcourge crept in among us, and nipped in the bud the faireft bloffoms that imagination could form. And, oh! what a dreadful contraft has fince taken place! Many of our firft commercial houfes are totally diffolved, by the death of the parties,

and their affairs are neceffarily left in fo deranged a ftate that the loffes and diffreffes which must take place, are beyond estimation. The protefts of notes for a few weeks paft, have been beyond all former example ; for a great proportion of the principal merchants having left the city, and been totally unable, from the ftagnation of bufinefs, and diversion of all their expected refources, to make any provision for payment, most of their notes have been protested, as they became due. The bank of the united ftates, on the 15th of October, paffed a refolve, empowering their cashier to renew all difcounted notes, when the fame drawers and indorfers were offered, and declaring that no notes fhould be protefted, when the indorfers bound themfelves in writing, to be accountable in the fame manner as in cafes of proteft.

Befides what we have already fuffered, we are menaced with another evil, which probably at any other period, would not very materially injure the city; but if it comes in addition to our prefent diffrefs, will operate againft us a very long time. I mean the removal of congrefs. The meeting of this body is fixed for the firft Monday in December; and it is not improbable that attempts will be made to prevent their next feffion being held here. Appeals will be made to their fears. Already the New York papers announce, " that as congrefs cannot meet, " agreeably to their adjournment, with any " probability of fafety in Philadelphia, under its " prefent calamitous visitation, there can be no " doubt of their adjourning to fit in New York, " where the air is perfectly falubrious, the " markets plentiful, and every conveniency " ready for their accommodation"." If, at the time of their meeting, any trace of the diforder remains, the Philadelphians will not urge their ftay here. But if it be, as there is every probability, abfolutely extinguished, we place too much reliance on their juffice to fufpect that. they will add to the ftroke we have felt.

For these prefatory observations I hope I shall be pardoned. I now proceed to the melancholy subject I have undertaken.

NOTE.

* Columbian Gazetteer, October 17, 1793-

The malignant fever, which has committed fuch ravages in Philadelphia, made its appearance here, about the end of July. Dr. Hodge's child, probably the firft victim, was taken ill on the 26th or 27th of July, and died on the 6th or 7th of August. A Mr. Moore*, in Mr. Denny's lodging house, in Water street, was seized on Friday, the 2d of August, and died on Sunday, the fourth. Mrs. Parkinson, who lodged in the fame house, caught the diforder, on the 3d of August, and died on the 7th.

On the origin of the diforder, there prevails a very great diverfity of opinion. Dr. Hutchinfon maintained that it was not imported, and ftated, in a letter which he wrote on the fubject to Captain Falconer, the health officer of the port of Philadelphia, that " the general opinion " was, that the diforder originated from fome " damaged coffee, or other putrified vegeta-" ble and animal matters." To this opinion,

NOTE.

* This man had been walking along the wharves, where the coffee lay, and at which the Sans Culottes was moored, in the morning ; and on his return home, was fo extremely ill, as to be obliged to go to bed, from which he never rofe again.

though he did not give it abfolutely as his own, he feemed ftrongly to incline; and mentioned, that at a wharf, a little above Arch-ftreet, there was not only a quantity of damaged coffee*, extremely offenfive, but alfo fome putrid animal and vegetable fubftances. The doctor refted his opinion, that the diforder was not imported, on two circumftances, which prove to be mistaken, viz. that no foreigners or failors were infected on the 27th of August, the time of writing, and that it had not been found in lodging houses. This opinion was to far from being just, that the fecond place in which it is known to have made its appearance, was a lodging house, and some of the earliest patients were French lads.

Dr. Rush is of the same opinion with dr. Hutchinson, and says he has in his possession fufficient documents to prove that the disorder is not an imported one, but of native growth. As he has

NOTE.

* The ftench of this coffee was fo exceffively offenfive, that the people in the neighbourhood could hardly bear to remain in the back part of their houses. not yet communicated his proofs to the public, it is impossible to decide on them.

That it is an imported diforder, is the opinion of almost all the inhabitants of Philadelphia. However, there is much diversity of fentiment, as to the time and manner of its introduction. I shall state fome of the various reports current, and let the reader judge for himself.

Some affert, that it was brought by Il Conftante, capt. Fifcovifch, which arrived here from Ragufa, after having touched at Martinico, about the beginning of May. This is very unlikely, as the lower part of the city, where fhe lay, was free until the diforder fpread there from the upper part.

Another opinion is, that it was introduced by the Mary, captain Rufh, which arrived here on the 7th of August, with some of the Frenchemigrants from the cape. But the existence of the diforder previous to her arrival, sets as a fide this opinion at once.

Others again fay that a veffel from Tobago,

her they believe the diforder fpread. With refpect to this report, I cannot aver any thing.

Another opinion is, that the privateer Sans Culottes Marfeillois, with her prize, the Flora, which arrived here the 22d of July, introduced the fever. The privateer was in a foul, dirty condition—her hold very fmall—and perhaps as ill calculated for the accommodation of the great number of people that were on board, as any veffel that ever croffed the ocean. All her filth was emptied at a wharf between Arch and Race-ftreet. A dead body, covered with canvafs, lay on board the Flora, for fome time, and was feen by mr. Lemaigre and other gentlemen[#].

Before I difmifs this part of the fubject, it

* Mr. Vanuxem has published a lengthy flatement to prove that the diforder was not brought here by either of these vessels. Dr. Currie and Dr. Cathrall, who have taken great pains to elucidate the subject, affert there were fundry sick people on board, in opposition to mr. Vanuxem's declaration. To their respective publications I beg leave to refer the reader. may not be amifs to mention, that many believe we have had two diforders in the city, introduced about the fame time, the yellow fever, from the West Indies, and a species of pestilence from Marseilles.

The mortality began about that part of Waterftreet, where the Mary, the Flora, and the Sans Culottes lay. For fome time it was entirely confined to that place and its neighbourhood. Almost every death which occurred in the early stage of the diforder could be without difficulty traced to that ftreet. By degrees, it fpread, owing to the want of precaution, and to communication with the infected. It is faid, and generally believed, that the beds and bedding of those who died of the diforder, at first, before the alarm went abroad, were fold, and spread it among the buyers.

Several perfons were fwept away before any great alarm was excited. The firft deaths that attracted public notice, and ftruck terror among the citizens, were those of Peter Afton, on the 19th, of Mrs. Lemaigre, on the 20th, and of Thomas Miller, on the 25th of August. About this time began the removals from the city, which were for fome weeks fo general, that almost every hour in the day, carts, waggons, coachees, and chairs, were to be feen transporting families and furniture to the country in every direction. Business then became extremely dull. Mechanics and artists were unemployed; and the streets wore the appearance of gloom and melancholy.

The first official notice taken of the diforder, was on the 22d of August, on which day, the mayor of Philadelphia, Matthew Clarkfon, efq. wrote to the city commissioners, and after acquainting them with the ftate of the city, gave them the most peremptory orders, to have the ftreets properly cleanfed and purified by the fcavengers, and all the filth immediately hawled away. Thefe orders were repeated on the 27th, and fimilar ones given to the clerks of the market. The 29th the governor of the state, in his address to the legislature, acquainted them, that a contagious diforder existed in the city; and that he had taken every proper measure to afcertain the origin, nature. and extent of it. He likewife affured them that the health officer and phyfician of the port. would take every precaution 'to allay and remove the public inquietude.

The 26th of the fame month, the college of phyficians had a meeting, at which they took into confideration the nature of the diforder, and the means of prevention and of cure. They published an address to the citizens, figned by the prefident and fecretary, recommending to avoid all unneceffary intercourfe with the infected; to place marks on the doors or windows where they were; to pay great attention to cleanlinefs and airing the rooms of the fick ; to provide a large and airy hospital in the neighbourhood of the city for their reception; to put a ftop to the tolling of the bells; to bury those who died of the diforder in carriages and as privately as poffible; to keep the ftreets and wharves clean; to avoid all fatigue of body and mind, and ftanding or fitting in the fun, or in the open air; to accommodate the drefs to the weather, and to exceed rather in warm than in cool clothing; and to avoid intemperance, but to use fermented liquors, such as wine, beer, and cider, with moderation. They likewife declared their opinion, that fires in the ftreets were very dangerous, if not ineffectual means of ftopping the progress of the fever, and that they placed more dependence on the burning of

gunpowder. The benefits of vinegar and camphor, they added, were confined chiefly to infected rooms; and they could not be too often ufed on handkerchiefs, or in fmelling bottles, by perfons who attended the fick.

In confequence of this address, the bells were immediately ftopped from tolling. This was a very expedient measure; as they had before been kept pretty conftantly going the whole day, fo as to terrify those in health, and drive the fick, as far as the influence of imagination could produce that effect, to their graves. An idea had gone abroad, that the burning of fires in the ftreets, would have a tendency to purify the air, and arreft the progrefs of the diforder. The people had, therefore, almost every night large fires lighted at the corners of the ftreets. The 29th, the mayor published a proclamation, forbidding this practice. As a fubftitute, many had recourfe to the firing of guns, which they imagined was a certain preventative of the diforder. This was carried fo far, and attended with fuch danger, that it was forbidden by the mayor's order, of the 4th of September.

The number of the infected daily increasing.

and the existence of an order against the admitfion of perfons labouring under infectious difeafes into the alms house, precluding them from a refuge there*, fome temporary place was requifite, and three of the guardians of the poor took poffeffion of the circus, in which mr. Ricketts had lately exhibited his equeftrian feats, being the only place that could be procured for the purpofe. Thither they fent feven perfons afflicted with the malignant fever, where they lay in the open air for fome time, and without proper affiftance+. Of these, one crawled out on the commons, where he died at a diffance from any houfe. Two died in the circus, one of whom was feafonably removed; the other lay in a ftate of putrefaction for above forty eight hours, owing to the difficulty of procuring any perfor

NOTE.

* At this period, the number of paupers in the alms houfe was between three and four hundred; and the managers, apprehensive of spreading the diforder among them, enforced the abovementioned order, which had been entered into a long time before. They, however, supplied beds and bedding, and all the money in their treafary, for their relief, out of that house.

+ High wages were offered for nurses for these poor people-but none could be procured.

to remove him. On this occasion occurred an instance of courage in a fervant girl, of which at that time few men were capable. The carter, who finally undertook to remove the corpfe, having no affiftant, and being unable alone to put it into the coffin, was on the point of relinquishing his defign, and quitting the place. The girl perceived him, and understanding the difficulty he laboured under, offered her fervices, provided he would not inform the family with whom fhe lived. She accordingly helped him to put the body into the coffin, which was by that time crawling with maggots, and in fuch a ftate as to be ready to fall in pieces. It gives me pleafure to add, that the still lives, notwithstanding her very hazardous exploit.

The inhabitants of the neighbourhood of the circus took the alarm, and threatened to burn or deftroy it, unlefs the fick were removed; and it is believed they would have actually carried their threats into execution, had a compliance been delayed a day longer.

The 29th, feven of the guardians of the poor had a conference with fome of the city magif-

int a set it

trates on the fubject of the fever, at which it was agreed to be indifpenfably neceffary that a fuitable houfe, as an hofpital, fhould be provided near the city for the reception of the infected poor.

In confequence, the fame day, the guardians of the poor refolved to use their utmost exertions to procure fuch a houfe out of town, and as near thereto, as might be practicable, confiftent with the fafety of the inhabitants, for the poor who were or might be afflicted with contagious diforders, and be deftitute of the means of providing neceffary affiftance otherwife; to engage phyficians, nurfes, attendants, and all neceffaries for their relief in that houfe; to ap. point proper perfons in each diffrict, to enquire after fuch poor as might be afflicted ; to adminifter affiftance to them in their own houses, and, if neceffary, to remove them to the hofpital. They referved to themfelves at the fame time, the liberty of drawing on the mayor for fuch fums as might be neceffary to carry their refolves into effect.

Conformably to these resolves, a committee of

the guardians was appointed to make enquiry for a fuitable place; and after strict examination, they judged that a building adjacent to Bufhhill, the manfion houfe of William Hamilton, efq. was the beft calculated for the purpofe. And that gentleman being abfent, and having no agent in the city, and the great urgency of the cafe admitting no delay, eight of the guardians, accompanied by Hilary Baker, efq. one of the city aldermen, with the concurrence of the governor, proceeded to the building they had fixed upon; and meeting with fome opposition from a tenant who occupied it, they took poffession of the manfion house itself, to which, on the fame evening, the 31ft of Auguft, they fent the four patients who remained at the circus.

Shortly after this, the guardians of the poor for the city, except James Wilfon, Jacob Tomkins, jun. and William Sanfom, ceafed the performance of their duties, nearly the whole of them having removed out of the city. Before this virtual vacation of office, they paffed a refolve against the admission of any paupers what. ever into the alms-house during the prevalence

of the diforder. The caufe of entering into this order, was, that fome paupers, who had been admitted previous thereto, with a certificate from the phyficians, of their being free from the infection, had nevertheless died of it. The whole care of the poor of the city, the providing for Bufh-hill, fending the fick there, and burying the dead, devolved, therefore, on the above three guardians. It must give the reader great forrow to hear, that two of them, James Wilfon, and Jacob Tomkins, excellent and indefatigable young men, whole fervices were at that time of very great importance, fell facrifices in the caufe of humanity. The other, William Sanfom, was likewife, in the execution of his dangerous office, feized with the diforder, and on the brink of the grave, but was fo fortunate as to escape. Sharily after this, the gand ans of

The confernation of the people of Philadelphia at this period was carried beyond all bounds. Difmay and affright were vifible in almost every perfon's countenance. Most people who could by any means make it convenient, fled from the city. Of those who remained, many fhut themselves up in their houses, and were

afraid to walk the ftreets. The confumption of gunpowder and nitre in houfes as a preventative, was inconceivable. Many were almost inceffantly purifying, fcowering, and whitewafhing their rooms. Those who ventured abroad, had handkerchiefs or fponges impregnated with vinegar or camphor, at their nofes, or elfe fmelling bottles with the thieves' vinegar. Others carried pieces of tar in their hands, or pockets, or camphor bags tied round their necks. The corpfes of the most respectable citizens, even of those who did not die of the epidemic, were carried to the grave, on the shafts of a chair, the horfe driven by a negro, unattended by a friend or relation, and without any fort of ceremony. People shifted their course at the fight of a hearfe coming towards them. Many never walked on the foot path, but went into the middle of the ftreets, to avoid being infected in paffing by houfes wherein people had died. Acquaintances and friends avoided each other in the ftreets, and only fignified their regard by a cold nod. The old cuftom of fhaking hands fell into fuch general difufe, that many were affronted at even the offer of the hand. A perfon with a crape, or any appearance of mourning, was

fhunned like a viper. And many valued themfelves highly on the fkill and addrefs with which they got to windward of every perfon they met. Indeed it is not probable that London, at the laft ftage of the plague, exhibited ftronger marks of terror, than were to be feen in Philadelphia, from the 26th or 27th of August till pretty late in September. When people fummoned up refolution to walk abroad, and take the air, the fick cart conveying patients to the hospital, or the hearfe carrying the dead to the grave, which were travelling almost the whole day, foon damped their spirits, and plunged them again into defpondency.

While affairs were in this deplorable ftate, and people at the loweft ebb of defpair, we cannot be aftonifhed at the frightful fcenes that were acted, which feemed to indicate a total diffolution of the bonds of fociety in the neareft and deareft connexions. Who, without horror, can reflect on a hufband deferting his wife, united to him perhaps for twenty years, in the laft agony—a wife unfeelingly abandoning her hufband on his death bed—parents forfaking their only children—children ungratefully flying from their parents, and refigning them to chance, often without an enquiry after their health or fafety—mafters hurrying off their faithful fervants to Bufhhill, even on fufpicion of the fever, and that at a time, when, like Tartarus, it was open to every vifitant, but never returned any—fervants abandoning tender and humane mafters, who only wanted a little care to reftore them to health and ufefulnefs—who, I fay, can even now think of thefe things without horror ? Yet fuch were daily exhibited in every quarter of our city.

Thefe defertions produced fcenes of diffrefs and mifery, of which few parallels are to be met with, and which nothing could palliate, but the extraordinary public panic, and the great law of felf prefervation, the dominion of which extends over the whole animated world. Many men of affluent fortunes, who have given employment and fuftenance to hundreds every day in the year, have been abandoned to the care of a negro, after their wives, children, friends, clerks, and fervants, had fled away, and left them to their fate. In many cafes, no money could procure proper attendance. With the poor, the cafe was, as might be expected, infinitely worfe than with the rich. Many of thefe have perifhed, without a human being to hand them a drink of water, to administer medicines, or to perform any charitable office for them. Various inftances have occurred, of dead bodies found lying in the ftreets, of perfons who had no houfe or habitation, and could procure no fhelter.

A woman, whofe hufband had juft died of the fever, was feized with the pains of labour, and had nobody to affift her, as the women in the neighbourhood were afraid to go into the houfe. She lay for a confiderable time in a degree of anguifh that will not bear defcription. At length, fhe ftruggled to reach the window, and cried out for affiftance. Two men, paffing by, went up ftairs; but they came at too late a ftage.—She was ftriving with death—and actually in a few minutes expired in their arms.

A woman, whofe hufband and two children lay dead in the room with her, was in the fame fituation, without a midwife, or any other perfon to aid her. Her cries at the window brought up one of the carters employed by the committee for the relief of the fick. With his affiftance, fhe was delivered of a child, which died in a few minutes, as did the mother, who was utterly exhaufted by her labour, by the diforder, and by the dreadful fpectacle before her. And thus lay in one room, no lefs than five dead bodies, an entire family, carried off in an hour or two. Many inftances have occurred, of refpectable women, who, in their lying-in, have been obliged to depend on fervant women for affiftance —and fome have had none but their hufbands. Some of the midwives were dead—and others had left the city.

A fervant girl, belonging to a family in this city, in which the fever had prevailed, was apprehenfive of danger, and refolved to remove to a relation's houfe, in the country. She was, however, taken fick on the road, and returned to town, where fhe could find no perfon to receive her. One of the guardians of the poor provided a cart, and took her to the alms houfe, into which fhe was refufed admittance. She was brought back, and the guardian offered five dollars to procure her a fingle night's lodging, but in vain. And in fine, after every effort made to provide her shelter, she absolutely expired in the cart.

To relate all the frightful cafes of this nature that occurred, would fill a volume. Let thefe few fuffice. But I must observe, that most of them happened in the first stage of the public panic. Afterwards, when the citizens recovered a little from their fright, they became rare.

Great as was the calamity of Philadelphia, it was magnified in the most extraordinary manner. The hundred tongues of rumour were never more fuccefsfully employed, than on this melancholy occafion. The terror of the inhabitants of all the neighbouring flates was excited by letters from Philadelphia, diffributed by every mail, many of which told tales of woe, whereof hardly a fingle circumstance was true, but which were every where received with implicit faith. The diffress of the city, and the fatality of the diforder, were exaggerated as it were to fee how far credulity could be carried. The plague of London was, according to rumour, hardly more fatal than our yellow fever. Our eitizens died fo fast, that there was hardly

enough of people to bury them. Ten, or fifteen, or more were faid to be caft into one hole together, like fo many dead beafts*. One man, who could find his feelings eafy enough, to be facetious on the fubject, acquainted his correspondent, that the only business carrying on, was grave digging, or rather *pit digging*⁺. And at a time when the

NOTES.

* The following extract appeared in a Norfolk paper about the middle of September :

Extract of a letter from Philadelphia, to a gentleman in Norfolk, Sept. 9.

"Half the inhabitants of this city have already fled to different parts, on account of the peftilential diforder that prevails here. The few citizens who remained in this place, die in abundance, fo fast that they drag them away, like dead beasts, and put ten, or fisteen, or more in abole together. All the stores are shut up. I am afraid this city will be ruined : for nobody will come near it hereaster. I am this day removing my family from this fatal place."

+ From a New York paper of October 2. Extract of a letter from a gentleman in Philadelphia, dated Sept 23.

"The papers must have amply informed you of the melancholy fituation of this city for five or fix weeks past. Grave-digging has been the only business carrying on; and indeed I may fay of late, pit-digging, where deaths did not exceed from forty to fifty daily, many men had the modefty to write, and others, throughout the continent, the credulity to believe, that we buried from one hundred to one hundred and fifty*. Thoufands were fwept off

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" people are interred indifcriminately in three tiers of coffins. From the most accurate observations I can make upon matters, 1 think I speak within bounds, when I fay, eighteen hundred persons have perished (I do not fay all of the yellow fever) fince its first appearance."

* From the Maryland Journal, of Sept. 27th.

Extract of a letter from Philadelphia, dated Sept. 20th.

"The diforder feems to be much the fame in this " place, as when I laft wrote you: about 1500 have fal-"len victims to it. Laft Sunday, Monday, and Tuefday, " there were not lefs than 350 died with this fevere difor-" der !!! As I informed you before, this is the most dif-" treffed place I ever beheld. Whole families go in the dif-" order, in the courfe of twelve hours. For your own " fakes, use all possible means to keep it out of Balti-" more."

.... Extract of a letter from Fhiladelphia, of the fame date :

"The malignant fever which prevails here, is ftill increafing. Report fays, that above one hundred have been buried per day for fome time paft. It is now thought to be more infectious than ever. I think you ought to be very careful with refpect to admitting perfons from Philadelphia into your town."

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in three or four weeks*. And the nature and danger of the diforder, were as much mifreprefented, as the number of the dead. It was faid, in defiance of every day's experience, to be as inevitable by all exposed to the contagion, as the stroke of fate.

The effects produced by these letters, were fuch as might be reasonably expected. The confternation spread though the several states like wild-fire. The first public act that took place on the subject, as far as I can learn, was at Chestertown, in Maryland. At this place, a meeting was held on the 10th of September, at which several resolves were entered into, which, after specify-

NOTE.

* From a Cheftertown paper, of Sept. 10.

Extract of a letter from a respectable young mechanic, in Philadelphia, to his friend in this town, dated the 5th inft.

"It is now a very mortal time in this city. The yellow fever hath killed fome thousands of the inhabitants. Eight thousand mechanics, befides other people, have left the town. Every mafter in the city, of our branch of bufines, is gone." The "fome thousands" that were killed at that time did not amount to three hundred. The authentic information in this letter, was circulated in every flate in the union, by the news papers.

ing that the diforder had extended to Trenton, Princeton, Woodbridge, and Elizabeth-town, on the post road to New York, directed, that notice fhould be fent to the owners of the ftages not to allow them to pafs through the town, while there should be reason to expect danger therefrom; that a committee of health and infpection should be appointed, to provide for the relief of fuch poor inhabitants as might take the diforder, and likewife for fuch ftrangers as might be infected with it. They at the fame appointed feven perfons as this committee, with power to call a general meeting in particular specified cases. In consequence of these refolves, the Eastern shore line of ftages was ftopt in the course of a few days afterwards.

The alarm in New York was first officially announced by a letter from the mayor to the practifing physicians, dated Sept. 11, in which he requested them to report to him in writing the names of all such perfons as had arrived, or should arrive from Philadelphia, or any other place, by land or water, and were or should be fick ; that such as should be deemed subjects of infectious diseases, might be removed out of the city. He notified them, that the corporation had taken measures to provide a proper place for an hofpital, for fuch perfons as might unhappily become fubjects of the fever in New York. In this letter the mayor declared his opinion clearly, that the intercourfe with Philadelphia, could not be lawfully interrupted by any power in the state. The 12th appeared a proclamation from governor Clinton, which, referring to the " act to prevent the bringing in, and " fpreading of infectious diforders," prohibited, in the terms of that act, all veffels from Philadelphia, to approach nearer to the city of New York, than Bedlow's island, about two miles diftant, till duly difcharged. The filence of this proclamation, refpecting paffengers by land, feemed to imply that the governor's opinion on the fubject, was the fame as that of the mayor.

The fame day, at a meeting of the citizens, the neceffity of taking fome precautions was unanimoufly agreed upon, and a committee of feven appointed to report a plan to a meeting to be held next day. Their report, which was unanimoufly agreed to, the 13th, recommended to hire two physicians, to affist the physician of the port in his examinations of vessels; to check, as much as possible, the inter-

veffels; to check, as much as poffible, the intercourfe by ftages; to acquaint the proprietors of the fouthern ftages, that it was the earnest wifh of the inhabitants, that their carriages and boats should not pass during the prevalence of the diforder in Philadelphia; and to request the practitioners of physic to report, without fail, every cafe of fever, to which they might be called, occurring in any perfons that had or might arrive from Philadelphia, or have intercourfe with them. Not fatisfied with thefe meafures, the corporation, on the 17th, came to a refolution to ftop all intercourfe between the two cities; and for this purpofe guards were placed at the different landings, with orders to fend back every perfon coming from Philadelphia; and if any were difcovered to have arrived after that date, they were to be directly fent back. All perfons taking in lodgers, were called upon to give information of all people of the above description, under pain of being profecuted according to law. All good citizens were required to give information to the mayor, or any member of the committee, of any breach in the premifes.

All these strict precautions being eluded by the fears and the vigilance of the fugitives from Philadelphia, on the 23d there was a meeting held, of delegates from the feveral wards of the city, in order to adopt more effectual measures. At this meeting, it was refolved to eftablish a night watch of not lefs than ten citizens in each ward, to guard against fuch as might escape them by day. Not yet eafed of their fears, they next day published an address, in which they mentioned, that notwithstanding their utmost vigilance, many perfons had been clandeftinely landed upon the fhores of New York island. They therefore again called upon their fellow citizens to be cautious how they received ftrangers into their houses; not to fail to report all fuch to the mayor immediately upon their arrival; to remember the importance of the occasion; and to confider what reply they fhould make to the just refentment of their fellow citizens, whose lives they might expose by a criminal neglect, or infidelity. They likewife declared their expectation, that those who kept the different ferries on the fhores of New Jerfey and Staten ifland, would pay fuch attention to their addrefs, as not to transport any perfon but to the

public landings, and that in the day time, between fun and fun. The 30th they published a lengthy address, recapitulating the various precautions they had taken-the nature of the diforder-and the numbers who had died out of Philadelphia, without communicating it to any one. They at the fame time refolved, that goods, bedding, and clothing, packed up in Philadelphia, fhould, previous to their being brought into New York, be unpacked and exposed to the open air in some well-ventilated place, for at least 48 hours; that all linen or cotton clothes, or bedding, which had been ufed, fhould be well washed in feveral waters ; and afterwards, that the whole, both fuch as had been, and fuch as had not been ufed, fhould be hung up in a clofe room, and well fmoked with the fumes of brimftone for one day, and after that again exposed for at least twenty four hours to the open air; and that the boxes, trunks, or chefts, in which they had been packed, fhould be cleaned and aired in the fame manner ; after which, being repacked, and fuch evidence given of their purification, as the committee fhould require, permission might be had to bring them dreis, as not to tranport any p into the city.

The 11th of October, they likewife refolved. that they would confider and publish to the world, as enemies to the welfare of the city, and the lives of its inhabitants, all those who should be fo felfish and hardy, as to attempt to introtroduce any goods, wares, merchandize, bedding, baggage, &c. imported from, or packed up in Philadelphia, contrary to the rules prefcribed by that body, who were, they faid, deputed to express the will of their fellow citizens. They recommended to the inhabitants to withstand any temptation of profit, which might attend the purchase of goods in Philadelphia, as no emolument to an individual, they added, could warrant the hazard to which fuch conduct might expose the city. Befides all these refolves, they published daily statements of the health of the city, to allay the fears of their fellow citizens.

I did not choose to interrupt this account of the proceedings of the committee of health, to mention, in order of time, that the clergy of New York had a meeting, on the 16th of September, and unanimously agreed to set apart Friday, the 20th, as a day of humiliation, fasting, and prayer to Almighty God, for the prefervation of their city, from the fever, and for the comfort and fupport of their brethren in Philadelphia, in the feafon of their diftrefs. The Dutch fynod of New York had a meeting the first week in October, at which they agreed that those churches under their care, which had not yet observed a day of fasting and prayer, should devote the fecond Wednesday in November to that purpose.

The inhabitants of Trenton and Lamberton affociated on the 13th of Sept. and on the 17th paffed feveral refolutions to guard themfelves againft the contagion. They refolved that a total ftop fhould be put to the landing of all perfons from Philadelphia, at any ferry or place from Lamberton to Howell's ferry, four miles above Trenton; that the intercourfe by water fhould be prohibited between Lamberton, or the head of tide water, and Philadelphia ; and that all boats from Philadelphia, fhould be prevented fromlanding either goods or paffengers any where between Bordentown and the head of tide water ; that no perfon whatever fhould be permitted to come from Philadelphia, or Kenfington, while the fever continued; that all perfons who fhould go from within the limits of the affociation, to either of those places, should be prevented from returning during the continuance of the fever; and finally, that their standing committee should enquire whether any perfons, not inhabitants, who had lately come from places infected, and were therefore likely to be infected themselves, were within the limits of the affociation, and if so, that they should be obliged instantly to leave the faid limits. The people of Jersey observed the ist of October, as a day of fasting and prayer, for the fame purpose as those of New York.

The 12th of September, the governor of Maryland publifhed a proclamation, fubjecting all veffels from Philadelphia to the performance of a quarantine, not exceeding forty days, or as much lefs as might be judged fafe by the health officers. It further ordered, that all perfons going to Baltimore, to Havre de Grace, to the head of Elk, or, by any other route, making their way into that ftate from Philadelphia, or any other place known to be infected with the malignant fever, fhould be fubject to be examined, and prevented from proceeding, by perfons to be appointed for that purpofe, and who were to take the advice and opinion of the medical faculty in every cafe, in order that private affairs and purfuits might not be unneceffarily impeded. This proclamation appointed two health officers for Baltimore.

The people of Baltimore met the 13th of September, and refolved that none of their citizens should receive into their houses any perfons coming from Philadelphia, or other infected place, without producing a certificate from the health officer, or officer of patrole; and that any perfon who violated that refolve, should be held up to public view, as a proper object for the refentment of the town. The 14th, a party of militia was difpatched to take poffeffion of a pass on the Philadelphia road, about two miles from Baltimore, to prevent the entrance of any passengers from Philadelphia without licenfe. Dr. Worthington, the health officer stationed at this pass, was directed to refuse permission to perfons afflicted with any malignant complaint, or who had not been abfent from Philadelphia, or other infected place,

at least feven days. The western shore line of Philadelphia stages was stopped about the 18th or 19th. At Hagerflown, on the ed, of October, it

The 30th, the committee of health refolved that no inhabitant of Baltimore, who fhould vifit perfons from Philadelphia, while performing quarantine, should be permitted to enter the town, until the time of quarantine was expired, and until it was certainly known that the perfons he had visited were free from the infection; and that thenceforward no goods capable of conveying infection, that had been landed or packed up in Philadelphia, or other infected place, fhould be permitted to enter the townnor fhould any baggage of travellers be admitted, until it had been exposed to the open air fuch length of time as the health officer might direct. ted to bring into the town, or .

The 25th of September, the inhabitants of Havre de Grace, refolved that no perfon fhould be allowed to crofs the Sufquehannah river at that place, who did not bring a certificate of his not having lately come from Philadelphia, or any other infected place; and that the citizens of

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Havre would embody themfelves to prevent any one from croffing without fuch a certificate.

At Hagerstown, on the 3d of October, it was refolved, that no citizen fhould receive into his house any perfon coming from Philadelphia, fupposed to be infected with the malignant fever, until he or fhe produced a certificate from a health officer; that fhould any citizen contravene the above refolution, he fhould be profcribed from all fociety with his fellow citizens ; that the clothing fent to the troops then in that town, fhould not be received there, nor fuffered to come within feven miles thereof; that if any perfon from Philadelphia, or other infected place, fhould arrive there, he fhould be required inftantly to depart, and in cafe of refufal or negleft, be compelled to go without delay; that no merchant, or other perfon, fhould be permitted to bring into the town, or open therein, any goods brought from Philadelphia, or other infected place, until permitted by the committee; and that the citizens of the town, and its vicinity, fhould enrol themfelves as a guard, and patrole fuch roads and paffes as the committee fhould direct.

The governor of Virginia, on the 17th of September, iffued a proclamation, ordering all veffels from Philadelphia, the Grenades, and the ifland of Tobago, to perform a quarantine of twenty days, at the anchorage ground, off Craney ifland, near the mouth of Elizabeth river.

The corporation of Alexandria flationed a look-out boat, to prevent all veffels bound to that port, from approaching nearer than one mile, until after examination by the health of-ficer.

The people of Winchefter placed guards at every avenue of the town leading from the Patomac, to ftop all fufpected perfons, packages, &c. coming from Philadelphia till the health officers fhould infpect them, and either forbid or allow them to pafs.

The legiflature of Maffachufetts happened to be actually in feffion, at the time the alarm fpread; and they accordingly paffed an express act for guarding against the impending danger. This act directed that the felectmen in the different towns should be authorised to stop and examine any perfons, baggage, merchandize, or effects, coming, or fuppofed to be coming into the towns refpectively, from Philadelphia, or other place infected, or fuppofed to be infected; and fhould it appear to them, or to any officers whom they fhould appoint, that any danger of infection was to be apprehended from fuch perfons, effects, baggage, or merchandize, they were authorifed to detain or remove the fame to fuch place as they might fee proper, in order that they might be purified from infection; or to place any perfons fo coming, in fuch places, and under fuch regulations as they might judge neceffary for the public fafety. In purfuance of this act, the governor iffued a proclamation to carry it into effect, the 21st of September.

The felectmen of Bofton, on the 24th, publifhed their regulations of quarantine, which ordered, that on the arrival of any veffel from Philadelphia, fhe fhould be detained at, or near Rainsford's Ifland, to perform a quarantine not exceeding thirty days, during which time fhe fhould be cleanfed with vinegar, and the explofion of gunpowder between the decks and

in the cabin, even though there were no fick perfons on board ; that in cafe there fhould be fick on board, they fhould be removed to an hofpital, where they fhould be detained till they recovered, or were long enough to afcertain that they had not the infection; that every veffel, performing quarantine, fhould be deprived of its boat, and no boat fuffered to approach it, but by fpecial permission ; that if any perfon fhould efcape, he fhould be inftantly advertifed, in order that he might be apprehended ; that any perfons coming by land from Philadelphia, fhould not be allowed to enter Bofton, until twenty-one days after their arrival, and their effects, baggage, and merchandize should be opened, washed, and fumigated with vinegar and repeated explosions of gunpowder. In the conclusion, the felectmen called upon the inhabitants " to use their utmost vigilance and activity to bring to condign punifhment any perfon who fhould be fo daring and loft to every idea of humanity, as to come into the town from any place fupposed to be infected, thereby endangering the lives of their fellow men."

The governor of Rhode Island, the 21st of

September, iffued a proclamation, directing the town councils and other officers, to ufe their utmoft vigilance to caufe the law to prevent the fpreading of contagious diforders to be moft ftrictly executed, more efpecially with refpect to all veffels which fhould arrive in that ftate from the Weft Indies, Philadelphia, and New-York; the extension to the latter place was owing to the danger apprehended from the intercourfe between it and Philadelphia.

The 28th of September, the governor of North Carolina publifhed his proclamation, requiring the commiffioners of navigation in the different ports, and the commiffioners of the different towns in the faid ftate, to appoint certain places, where all veflels from the port of Philadelphia, or any other place where the malignant fever might prevail, fhould perform quarantine for fuch number of days as they might think proper.

The inhabitants of Charlefton do not feem to have been far behind their neighbours, in their apprehenfions or their cautions. The 8th of Oct. they had a meeting, at which they refolved, that no veffel from the river Delaware, either directly or after having touched at any other port of the united ftates, fhould be permitted to pafs Charlefton bar, till the citizens have again affembled, and declared themfelves fatisfied that the diforder has ceafed in Philadelphia. If any veffel, contrary thereto, fhould crofs the bar, his excellency fhould be requefted to compel it to quit the port, and return to fea. Before this meeting, veffels from Philadelphia had been obliged to perform quarantine; but by what regulation, I cannot afcertain.

The governor of Georgia, on the 4th of October, published a proclamation, ordering all veffels from Philadelphia, which should arrive in Savannah river, to remain in Tybee creek, or in other parts at like distance from the town, until the health officer of the port should, on examination, certify, that no malignant or contagious diseafe was on board. All perfons contravening this proclamation, were to be profecuted, and subjected to the pains and penalties by law pointed out.

The people of Augusta, in that state, were

as active and vigilant as their northern neighbours, to guard against the threatening dangers.

While our citizens were thus proferibed in feveral cities and towns—hunted up like felons in fome—and debarred admittance and turned back in others, whether found or infected—it is with extreme fatisfaction I have to record a conduct totally different, which cannot fail to make an indelible imprefion on the minds of the people of Philadelphia, and call forth the moft lively emotions of gratitude.

A refpectable number of the inhabitants of Springfield, in New Jerfey, met the first day of October, and after a full confideration of the distress of our citizens, passed a refolve, offering their town as an afylum to the people flying from Philadelphia, and directing their committee to provide a fuitable place as an hospital for fuch of them as might be feized with the prevailing malignant fever.

I have been informed, by a perfon of credit, that the inhabitants of Elizabeth town have purfued the fame liberal plan, as those of Springfield; but have not been able to procure a copy of their refolves or proceedings on the fubject.

An afylum has likewife been offered to Philadelphians, by feveral of the inhabitants of Elkton, in Maryland; and the offer was couched in terms of the utmost fympathy for our fufferings.

The inftances of this kind, through this extenfive country, have been very few; but they are therefore only the more precious, and ought to be held up to public approbation. May they operate on people, at a future day, in fimilar cafes of dreadful calamity—and teach them to temper their caution with as much humanity and tendernefs to the diftreffed fugitives, as prudence will allow—and not involve in one indiferiminate profeription the healthy and infected.

In the mean time, the fituation of affairs in Philadelphia, became daily more and more ferious. The three guardians of the poor for the city, who, as I have faid, continued to act, were quite oppreffed with the labours of their office, which increased to fuch a degree, that they

were utterly unable to execute them. The number of difeafed perfons became very great. Owing to the general terror, nurfes, carters, and attendants could hardly be procured. Thus circumstanced, the mayor of the city, on the 10th of September, published an address to the citizens, announcing that the guardians of the poor, who remained, were in diffrefs for want of affiftance, and inviting fuch benevolent citizens as felt for the general diftrefs, to lend their aid. In confequence of this advertisement, a meeting of the citizens was held at the city hall, on the 12th of September, at which very few attended, from the univeral confternation that prevailed. The ftate of the poor was fully confidered; and ten citizens, Ifrael Ifrael, Samuel Wetherill, Thomas Wiftar, Andrew Adgate, Caleb Lownes, Henry Deforeft, Thomas Peters, Joseph Inskeep, Stephen Girard, and John Mafon, offered themfelves to affift the guardians of the poor. At this meeting, a committee was appointed to confer with the physicians who had the care of Bufh-hill. This committee reported next evening, that the hofpital was in very bad order, and in want of almost every thing.

The 14th, another meeting was held, when the urgent neceffities of the fick being fully confidedered, it was refolved to borrow 1500 dollars of the bank of North America, for the purpose of procuring fuitable accommodations for the ufe of perfons afflicted with the prevailing malignant fever. At this meeting, a committee was appointed to transact the whole of the business relative to the relief of the fick, and the procuring of phylicians, nurses, attendants, &c. This is the committee, which, by virtue of that appointment, has from that day to the prefent time, watched over the fick, the poor, the widow, and the orphan. It is worthy of remark, and may encourage others in times of public calamity, that this committee confifted originally of only twenty-fix perfons, men taken from the middle walks of life, and of the moderate pitch of abilities; of thefe, four, Andrew Adgate, Jonathan Dickinfon Sargeant, Daniel Offley, and Joseph Inskeep, died, the two first at an early period of their labours-and four never attended to the appointment. " The heat and burden of the day" have therefore been borne by eighteen perfons, whofe exertions have been fo highly favoured by providence, that

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they have been the inftruments of averting the progrefs of deftruction, eminently relieving the diftreffed, and reftoring confidence to the terrified inhabitants of Philadelphia. It is honourable to this committee, that from the time of their organization to the prefent, they have lived together in more harmony than is generally to be met with in public bodies of equal number.

Never, perhaps, was there a city in the fituation of Philadelphia at this period. The prefident of the united ftates, according to his annual cuftom, had removed to Mount Vernon, with his household. Most, if not all of the other officers of the federal government were absent. The governor, who had been fick, had gone, by directions of his phyfician, to his country feat near the falls of Schuylkill-and nearly the whole of the officers of the ftate had likewife retired .- The magistrates of the city, except the mayor, and John Barclay, efq. were away, as were most of those of the liberties. Of the fituation of the guardians of the poor I have already made mention. In fact, government of every kind was almost wholly vacated, and feemed, by univerfal confent, to be vefted in the committee. On the 15th, the committee refolved, that three members of their board fhould attend daily at the city hall, to receive applications for relief, to provide for the burial of the dead, and the conveyance to Bufhhill of all perfons labouring under the fever, who might be willing to go there. This order was foon refeinded, it being found neceffary for all the members to attend at the hall.

This day, a circumftance occurred, to which the moft glowing pencil could hardly do juffice. Stephen Girard, a wealthy merchant, a native of France, touched with the wretched fituation of the fufferers at Bufh hill, voluntarily and unexpectedly offered to fuperintend that hofpital. The furprife and fatisfaction, excited by this extraordinary effort of humanity, can be better conceived than expressed. Peter Helm, a native of Pennfylvania, actuated by the like benevolent motives, offered his fervices in the fame department. Their offers were accepted, and the fame afternoon they entered on the execution of their dangerous and praifeworthy office.

To form a just estimate of the value of the offer of these men, it is necessary to take into

full confideration the general confernation, which at that period pervaded every quarter of the city, and which made attendance on the fick be regarded as little lefs than a certain facrifice.-Uninfluenced by any reflexions of this kind, without any possible inducement but the pureft motives of humanity, they came forward, and offered themfelves as the forlorn hope of the committee. I truft that the gratitude of their fellow citizens will remain as long as the memory of their beneficent conduct, which I hope will not die with the prefent generation. While I am on this fubject, let me add, that from the time of undertaking this office to the prefent, they have attended uninterruptedly, for fix, feven, or eight hours a day. renouncing almost every care of private affairs. They have had a laborious tour of duty to perform-to encourage and comfort the fick-tohand them neceffaries and medicines-to wipe the fweat off their brows-and to perform many difgufting offices of kindnefs for them, which nothing could render tolerable, but the exalted motives that impelled them to this heroic conduct. owolution interve

On the 16th, the managers of Bushhill, after

perfonal infpection of the ftate of affairs there, made report of its fituation, which was truly deplorable. It exhibited as wretched a picture of human mifery as ever exifted. A profligate, abandoned fet of nurfes and attendants (hardly any of good character could at that time be procured,) rioted on the provisions and comforts, prepared for the fick, who (unlefs at the hours when the doctors attended) were left almost entirely destitute of every affistance. The dying and dead were indifcriminately mingled together. The ordure and other evacuations of the fick, were allowed to remain in the most offenfive ftate imaginable. Not the fmalleft appearance of order or regularity exifted. It was, in fact, a great human flaughter houfe, where numerous victims were immolated at the altar of riot and intemperance. No wonder, then, that a general dread of the place prevailed through the city, and that a removal to it was confidered as the feal of death. In confequence, there were various inftances of fick perfons locking their rooms, and refifting every attempt to carry them away. At length, the poor were fo much afraid of being fent to Bushhill, that they would not acknowledge their illnefs, 'till

it was no longer poffible to conceal it. For it is to be observed, that the fear of the contagion was fo prevalent, that as foon as any one was taken fick, an alarm was fpread among the neighbours, and every effort was used to have the fick perfon hurried off to Bufhhill, to avoid fpreading the diforder. The cafes of poor people forced in this way to that hofpital, though labouring under only common colds, and common fall fevers, are numerous and afflicting. There were not wanting inftances of perfons, only flightly ill, being fent to Bufhhill, by their panic-ftruck neighbours, and embracing the first opportunity of running back to Philadelphia. But the cafe was foon altered under the direction of the two managers, Girard and Helm. They introduced fuch order and regularity, and had the patients treated with fo much care and tendernefs, that they retrieved the character of the hospital; and in the course of a week or two, numbers of fick people, who had not at home proper perfons to nurfe them, applied to be fent to Bufhhill. Indeed, in the end fo many people, who were afflicted with other diforders, procured admittance there, that it became neceffary to pafs a refolve, that before an

order of admiffion fhould be granted, a certificate must be produced from a physician, that the patient laboured under the malignant fever.

The committee fat daily at the city hall, and engaged a number of carts to convey the dead to a place of interment, and the fick to the hofpital. From their organization to the prefent time, they have most unremittingly attended to the difcharge of the truft repofed in them. Neither the regular increase of deaths till towards the middle of October, nor the afflicting lofs of four very active members, in quick fucceffion, appalled them. That the mortality would have been incomparably greater, but for their active interpofition, is beyond doubt; as most of those who went to Bushhill, and died there, would have otherwife died in the city, and fpread the contagion : and the dead bodies would have remained putrifying in deferted houses in every part of the city, and operated as dreadfully as the plague itfelf. In fact, at the time they entered on the execution of the dangerous office they undertook, there were found feveral bodies that had lain in this state for two, three, and four days.

In the progrefs of the diforder, the committee found the calls on their humanity increase. The numerous deaths of heads of families left a very large body of children in a most abandoned, forlorn state. The bettering house, in which such helplefs objects have been ufually placed heretofore, was barred against them, by the order which I have already mentioned. Many of these little innocents were actually fuffering for want of even common neceffaries. The deaths of their parents and protectors, which fhould have been the ftrongeft recommendation to public charity, was the very reafon of their diffrefs, and of their being fhunned as a peftilence. The children of a family once in eafy circumstances, were found in a blackfmith's fhop, fqualid, dirty, and half ftarved, having been for a confiderable time without even bread to eat. Various inflances of a fimilar nature occurred. This evil early caught the attention of the committee; and on the 19th of September, they hired a houfe in Fifth-ftreet, in which they placed thirteen children. The number increasing, on the 3d of October, they procured the Loganian library, which was generoufly given up by John Swanwick, Efq. for the purpose of an orphan house. A further increafe of their little charge, rendered it neceffary to build fome additions to the library, which are now finished, and are nearly half as large as that building. At prefent, there are in the house, under the care of the orphan committee, above eighty children, and about forty are out with wet nurses. From the origin of the institution, one hundred and fixty children have fallen under their care, of whom seven are dead, all of whom, except one, were sucking children; and about thirty have been delivered to their relations or friends. There are instances of five and fix children of a single family in the house.

Another duty foon attracted the attention of the committee. The flight of fo many of our citizens, the confequent flagnation of bufinefs, and the almost total ceffation of the labours of the guardians of the poor, brought on among the lower classes of the people, a great degree of diftrefs, which loudly demanded the interposition of the humane. In confequence, on the 20th of September, a fub-committee of diftribution was appointed, to furnish fuch affistance to deferving objects as their respective cafes might

require, and the funds allow*. This was at first administered sparingly, owing to the confined state of their finances. But the very extraordinary liberality of our fugitive fellow citizens, of the citizens of New York, and of those of various towns and townships, encouraged the committee to extend their views. And frequent impositions being attempted on them, they, on the 14th of October, called to their affiftance a number of respectable characters in the different parts of the city and liberties, to feek out and give recommendations to deferving objects in diftrefs. These gentlemen have undertaken this troublefome office, which they execute with fo much circumfpection, as to defeat the arts of impostors. At prefent, there are about twelve hundred people relieved weekly, most of whom have confiderable families, fome of four, fix, and eight perfons. The number, therefore, depending on the committee for affiftance, is probably above four thousand. The gradual revival

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* They had, in addition to the first loan from the bank of North America, borrowed 5000 dollars from the fame institution, making in the whole 6500. of bulinels promifes to refcue fome of these people speedily from the humiliation of a dependence on public charity; and the organization of the guardians of the poor will make provision for the remainder.

From this time, the proceedings of the committee went on in a regular, uniform tenor, every day like the paft, without any thing remarkable occurring, worth recording. For above five weeks of the time they have been employed, the moft dreary profpects appeared before them. The number of perfons to be removed to Bufhhill daily, was for a long time from twenty to thirty—and the number to be buried by their carters, was often equal. Thefe two circumftances, the removals to the hofpital, and the perfons buried from the city-hall, were regarded as the barometer, by which to judge of the ftate of the difeafe; and in general they were a juft one.

The week, beginning Sunday the 27th of October, proved for the most part cold and raw. Northerly winds generally prevailed. Thursday and Friday, there was a confiderable fall of rain.

A visible alteration has already taken place in the flate of affairs in the city. Our friends return in crouds. Every hour, long-abfent and welcome faces appear-and in many inftances, those of perfons, whom public fame has buried for weeks paft. The ftores, fo long clofed, are opening faft. Some of the country merchants, bolder than others, are daily venturing in to their old place of fupply. Market-ftreet is almost as full of waggons as ufual. The cuftom houfe, for weeks nearly deferted by our mercantile people, is thronged by citizens entering their veffels and goods -the ftreets, too long the abode of gloom and defpair, have affumed the buftle fuitable to the feafon. The arrival in the city of our beloved prefident gives us a flattering profpect of the next feffion of congress being held here. And, in fine, as every thing, in the early ftage of the diforder, feemed calculated to add to the general confternation; fo now, on the contrary, every circumftance has a tendency to revive the courage and hopes of our citizens. But we have to lament, that the fame fpirit of exaggeration and lying, that prevailed at a former period, and was the grand caufe of the harfh meafures adopted by our fifter flates, has

not cealed to operate; for at the prefent mo. ment, when the danger is entirely done away, the credulous of our own citizens ftill abfent, and of the country people, are ftill alarmed by frightful rumours, of the diforder raging with as much violence as ever; of numbers carried off, a few hours after their return ; and of new cafes daily occurring. To what defign to attribute thefe fhameful tales, I know not. Were I to regard them in a fpirit of refentment, I fhould be inclined to charge them to fome fecret, interefted views of their authors, intent, if poffible, to effect the entire deftruction of our city. But I will not allow myfelf to confider them in this point of light-and will even fuppose they arife from a pronenefs to terrific narration, natural to fome men. But they fhould confider, that we are in the fituation of the frogs in the fablewhile thefe tales, which make the hair of the country people ftand on end, are fport to the fabricators, they are death to us. And I here affert, and defy contradiction, that of the whole number of our fugitive citizens, who have already returned, amounting to fome thoufands, not above two are dead-and these owe their fate to the most shameful neglect of airing and

cleanfing their houfes, notwithftanding the various cautions publifhed by the committee. If people will venture into houfes in which infected air has been pent up for weeks together, without any purification, we cannot be furprized at the confequences, however fatal they may be. But let not the cataftrophe of a few incautious perfons operate to bring difcredit on a city containing above fifty thoufand people.

without of Philadelphia, near Germantowid.

At the time of writing thefe lines, the 10th of November, the committee look forward with pleafure to the moment of furrendering up their truft to a town meeting of their fellow citizens, the conftituents by whom they were called into the extraordinary office they have filled. To them they will give an account of their ftewardfhip in a time of diftrefs, the like of which heaven avert from the people of America forever. They hope a candid conftruction will be put upon their conduct—and that it will be believed that they have acted in every cafe that has come under their cognizance, according to the beft of their judgment.

The fympathy for our calamities difplayed in

various places, reflects the highest honour on their inhabitants, and demands our warmeft gratitude. The inhabitants of Gloucester county in New Jerfey, have the honour of being first in this laudable race. So early as the 30th of September, they had a confiderable fum collected, with which they purchased a quantity of provisions for the use of the hospital at Bushhill. They have from that time regularly continued copious fupplies twice a week. From a few citizens of Philadelphia, near Germantown, there have been received two thousand dollars; from others near Darby, fourteen hundred ; from New York, five thousand; from a perion unknown, five hundred; from Bucks' county fixteen hundred; from Delaware county twelve hundred; from Franklin county nearly five hundred; from Bofton fundry articles, effimated at twenty-five hundred; and from fundry other perfons and places, contributions equally liberal and honourable. fibras a squal your crosset

The diforder raged with increased violence, as the feason advanced towards the mild fall months. In the month of September, the mortality was much greater than in August; and ftill greater in October, to the 25th, than in Sep-

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tember. What is very particularly worthy of attention, is, that though all the hopes of the citizens refted on cold and rain, efpecially the latter, yet the diforder was extinguifhed with hardly any rain, and a very moderate degree of cold. The 26th may be fet down as the day when the virulence of the fever expired. The deaths afterwards were moftly of thofe long fick. Hardly any perfons have fince taken it. That day was as warm as many of the moft fatal ones in the early part of the month. To account for this is perhaps above our power. In fact, the whole of the diforder, from its firft appearance to its final clofe, has fet human wifdom and calculation at defiance.

Rarely has it happened, that fo large a proportion of the gentlemen of the faculty have funk beneath the labours of their very dangerous profession, as on this occasion. In little more than a month, exclusive of medical students, no less than ten physicians have been swept off, doctors Hutchinson, Morris, Linn, Pennington, Dodds, Johnson, Glentworth, Phile, Graham, and Green. Hardly one of the practising doctors that remained in the city, escaped schemes. fome were three, four, and five times confined.

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To the clergy it has likewife proved very fatal. Exposed, in the exercise of the last duties to the dying, to equal danger with the phyficians, it is not furprifing that fo many of them have fallen. Their names are, the rev. Alexander Murry, of the protestant epifcopal church-the rev. F. A. Fleming and the rev. Laurence Graefsl of the Roman catholic-the rev. John Winkhaufe, of the German reformed-the rev. James Sproat, of the prefbyterian-the rev. William Dougherty, of the methodift churchand five preachers of the Friends fociety, Daniel Offley, Hufon Langstroth, Michael Minier, Rebecca Jones, and Charles Williams. Seven clergymen have been in the greatest danger from this diforder, the rev. R. Blackwell, rev. Joseph Pilmore, rev. William Rogers, rev. Chriftopher V. Keating, rev. Frederic Schmidt, the rev. Joseph Turner, and the rev. Robert Annan; but they have all recovered.

Among the women, the mortality has not by any means been fo great, as among the men*.

and Green. Hardly one Hardly one

* In many congregations, the deaths of men have been twice as numerous as those of women,

nor among the old and infirm as among the middle-aged and robuft.

To tipplers and drunkards, and to men who lived high, and were of a corpulent habit of body, this diforder was very fatal. Of thefe, many were feized, and the recoveries were very rare.

To the *filles de joie*, it has been equally fatal. The wretched debilitated ftate of their conftitutions, rendered them an eafy prey to this dreadful diforder, which very foon terminated their miferable career.

It has been dreadfully deftructive among the poor. It is very probable, that at leaft feven eighths of the number of the dead, were of that clafs. The inhabitants of dirty houfes have feverely expiated their neglect of cleanlinefs and decency, by the numbers of them that have fallen facrifices. Whole families in fuch houfes have funk into one filent, undiftinguifhing grave.

The mortality in confined ftreets, fmall al-

lies, and clofe houfes, debarred of a free circulation of air, has exceeded, in a great proportion, that in the large ftreets and well-aired houfes. In fome of the allies, a third or fourth of the whole of the inhabitants are no more. In 30 houfes, the whole number in Pewter Platter alley, 32 people died : and in Market-ftreet, in 170 houfes, only 39. The ftreets in the fuburbs that had the benefit of the country air, especially towards the weft part of the city, have fuffered little. Of the wide, airy ftreets, none loft fo many people as Arch, near Water-ftreet, which may be accounted for by its proximity to the original feat of the diforder. It is to be particularly remarked, that in general, the more remote the ftreets were from Water street, the less they experienced of the calamity.

From the effects of this diforder, the French fettled in Philadelphia, have been in a very remarkable degree exempt. To what this may be owing, is a fubject deferving particular inveftigation. By fome it has been afcribed to their defpifing the danger. But, though this may have had fome effect, it will not certainly account for it altogether; as it is well known that many of the most courageous perfons in Philadelphia, have been among its victims. By many of the French, the prevalence and mortality of the diforder have been attributed to the vast quantities of crude and unwholefome fruits brought to our markets, and confumed by all classes of people.

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The effect of fear in predifpoling the body for this and other diforders, and increasing their inalignance, when taken, is well known. The following exception to the general rule, for the truth of which I pledge myfelf, is curious and interefting. A young woman, whole fears were fo very prevalent, as not only to render her unhappy from the commencement of the diforder, but even to interfere with the happinels of the family with whom fhe lived, had to attend on feven perfons, all of whom were in a very dangerous ftate, and one of whom died. Her attendance was affiduous and unremitted for nearly three weeks. Yet fhe has never been in the flighteft degree affected.

At an early stage of the diforder, the elders of the African church met, and offered their

fervices to the mayor, to procure nurses for the fick, and to affift in burying the dead. Their offers were accepted; and Abfalom Jones and Richard Allen undertook the former department, that of furnishing nurses, and William Gray, the latter-the interment of the dead. The great demand for nurfes afforded an opportunity for imposition, which was eagerly feized by fome of the vileft of the blacks. They extorted two, three, four, and even five dollars a night for attendance, which would have been well paid by a fingle dollar. Some of them were even detected in plundering the houses of the fick. But it is wrong to cast a cenfure on the whole for this fort of conduct, as many people have done. The fervices of Jones, Allen, and Gray, and others of their colour, have been very great, and demand public gratitude.

When the yellow fever prevailed in South Carolina, the negroes, according to that accurate obferver, Dr. Lining, were wholly free from it. "There is fomething very fingular "in the conftitution of the negroes," fays he, "which renders them not liable to this fever;

ancers. The universal conffer

"for though many of them were as much ex-"poled as the nurles to this infection; yet I "never knew one inftance of this fever among "them, though they are equally fubject with "the white people to the bilious fever."* The fame idea prevailed for a confiderable time in Philadelphia; but it was erroneous. They did not efcape the diforder; however, the number of them that were feized with it, was not great; and, as I am informed by an eminent doctor, "it yielded to the power of medicine in them "more eafily than in the whites."

Those who reflect on the many revolting cafes of cruelty and defertion of friends and relations which occurred in Philadelphia, however they may regret, cannot be furprifed, that in the country and in various towns and cities, inhumanity should be experienced by Philadelphians from strangers. The universal consternation extinguished in people's breasts the most honourable feelings of human nature; and in this case, as in various others, the suf-

NOTE.

* Effays and obfervations, vol. II. page 407.

picion operated as injurioufly as the reality. Many travellers from this city, exhaufted with fatigue and with hunger, have been refused all shelter and all sustenance, and have fallen victims to the fears, not to the want of charity, of those to whom they applied for relief. Inftances of this kind have occurred on almost every road leading from Philadelphia. People under fuspicion of having this diforder, have been forced by their fellow travellers to quit the stages, and perished in the woods without a poffibility of procuring any affiftance. At Easton, in Maryland, a waggon-load of goods from Philadelphia, was actually burned ; and a woman, who came with it, was tarred and feathered *.

There is one fact refpecting this diforder, which renders it probable, that the exercise of the duties of humanity towards the fugitive Philadelphians, would not have been attended with the danger universally imagined. In defi-

NOTE.

* Through mifinformation, this atrocious circumstance was stated in the former edition to have happened at Milford, in Delaware state. ance of all the refolutions entered into by the inhabitants of various towns, many of our infected citizens evaded their vigilance, and took refuge among them, and in only one or two cafes is it known that they communicated the infection-and even in these not mortally. Three perfons from Philadelphia died of this diforder, in one houfe at Woodbury, in New Jerfey; they had been attended during their illnefs by the family, none of whom caught the infection. Six or feven died at Darby, as many at Germantown, and eight at Haddonfield, without communicating it to any of the inhabitants. A man from Philadelphia, of the name of Cornell, died in New York, about two days after his arrival. The place of his death was a boarding house, in which were a number of boarders, one of whom flept in the fame bed with him. Two of the family only were flightly affected-but not in fuch a degree as to require medical aid. Three other infected perfons from our city, who, when difcovered, were removed to Governor's ifland, died there, and no one took the diforder from them. A man died at one of the principal taverns in Baltimore, of the fame diforder. Many people had

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visited and attended him during the whole of his illnefs, without injury: No perfon was affected but his doctor, whofe indifposition was not of long continuance. A great number of fimilar instances have occurred at Burlington, Bordenton, Lamberton, Princeton Brunswic, Woodbridge, Newark, Lancaster, and various other places, and in no case, except those at Baltimore and New York, has the infection spread.

The terror that prevailed in Philadelphia, and which was fpread through the continent, arole from the fatality of the diforder at first, very few of those who took it then having escaped. This, with all deference to the medical gentlemen, arofe probably from their being unacquainted with it. That this was the cafe, is candidly acknowledged by feveral of the most eminent among them. The fact is, that the terror was at no time greater, than about the end of August, at which period, the deaths did not very far exceed the ufual number in that month. When the mortality raged most dreadfully, from the middle of September to the middle of October, the public were much lefs alarmed, owing to the occurrence of feveral recoveries,

and their becoming callous by the force of habit. During this time it was, that all the fponges, fmelling bottles, handkerchiefs fteeped in vinegar, camphor bags, &c. difappeared.

The ftate of the police and of fociety in Philadelphia, appears to no fmall advantage, when we confider one circumftance. Notwithftanding the absence of the magistrates, and the immense value of property left unprotected through the fears of the owners, and the deaths of the perfons left to take care of it, we have as yet heard of only one or two burglaries committed .--Another was attempted, but the plunderers were discovered and taken. A hardened villain from a neighbouring state, formed a plot with fome negroes to plunder houses. He was a master rogue, had digefted a complete fystem, and formed a large partnership for the more fuccessful execution of his fchemes. However he was foon feized, and the company diffolved.

The jail of Philadelphia is under fuch excellent regulation, that the diforder made its appearance there only in two or three inftances, although fuch abodes of mifery are the places

where contagious diforders are most commonly generated. When the yellow fever raged most violently in the city, there were in the jail one hundred and fix French foldiers and failors, confined by order of the French conful, befides eighty convicts, vagrants, and perfons for trial; all of whom, except two or three, remained perfectly free from the complaint. Several circumstances have confpired to produce this falutary effect. The people confined are frequently cleanfed and purified by the ufe of the cold bath-they are kept conftantly employed-vegetables form a confiderable part of their diet-in the yard, vegetation flourishes -and many of them being employed in ftone cutting, the water, conftantly running, keeps the atmosphere in a moist state, while the people of Philadelphia have been uninterruptedly parched up by unceafing heat. Elijah Weed, the late jailor, caught the diforder in the city, in the performance of the paternal duties towards his daughter, and died in the jail, without communicating it to any of the people confined. I hope I shall be pardoned for paying a tribute to the memory of this valuable citizen, under whose government of the jail,

and with whole hearty co-operation, most of the regulations in that inflitution have been effected, which, with the fuccefsful experiments made in England, prove that jails may be eafily converted from finks of human depravity and wretchedness, into places of reformation; fo that, instead of rendering the idle vagrant, confined merely on fuspicion, or for want of friends to protect him, obdurate, wicked, and ripe for rapine and fpoil, the profligate and abandoned may leave them in a fituation to become useful members of fociety. For the honour of human nature, it ought to be recorded, that fome of the convicts in the jail, a part of the term of whole confinement had been remitted as a reward for their peaceable, orderly behaviour, voluntarily offered themfelves as nurfes to attend the fick at Bufhhill, and have in that capacity conducted themfelves with fo much fidelity and tendernefs, that they have had the repeated thanks of the managers. Among them are fome who were formerly regarded, and with juffice, as hardened abandoned villains, which the old fyftem was calculated to make every tenant of a jail, who remained there a few weeks. According 1 - and a liter war is a

to the fame fummary fystem, these men's lives would have been long fince offered up as an atonement to fociety for the injury they had done it. That is, in plain English, because fociety had fuffered one injury by rapine, it was necessary it should fuffer another by law. But by the improved plan, they and great numbers of others are restored to fociety and usefulness once more. So much better, although not quite fo easy, is it to reform men, than to butcher them under colour of law and justice.

In the fummer of 1791, the yellow fever preyailed in New York, in a part of Water-ftreet; and in proportion to the fphere of its action was as fatal there as it has been here. It began in August, and continued till the middle of September, when it totally disappeared, and has never fince visited that place. This should ease the fears of many among us, who, always viewing the black fide of every thing, terrify people with their prognostications, that we shall have it again next spring or summer. All the symptoms were full as dangerous and alarming in New York, as in Philadelphia. Many perfons died in three days; "stupor, " delirium, yellownefs, the black vomit, and " death, rapidly fucceeding each other."[‡] It fpread no farther at that time, than the one ftreet, although no precautions, as far as I can learn, were taken to prevent its extension. The fame species of diforder raged in this city in 1762, with great violence. It disappeared in the month of November, and has not from that time until the prefent year visited Philadelphia.

The fummer and fall of this year have been unhealthy in many parts of the union, as well as in Philadelphia. At Lynn, in Maffachufetts, I have been informed, but have no means of afcertaining the truth or falfehood of the report, that a malignant fever, not unlike ours, prevailed in August. In many of the towns of Virginia, fevers and agues have been much more prevalent and dangerous then they have been at former periods. Georgetown and its vicinity, which are in general very healthy, lost,

NOTE.

t Letter from a physician in New York, to his friend in New Jersey, Federal Gazette, Sept. 21, 1793. (87)

in the course of a few weeks in summer, an unexampled number of people by the flux, which diforder has raged with great violence in many other places. The influenza has fpread generally through the union, and been very fatal. It has been twice in Vermont, where likewife the putrid fore throat has carried off numbers. At Harrifburg and Middletown, in this state, the flux and a putrid fever have been extremely destructive, and swept away, I am credibly informed, a fifteenth part of the inhabitants. Delaware state, particularlyKent county, has fuffered much from fall fevers, which have produced a very great mortality. And various other places have experienced a mortality, very uncommon, and which, but for the calamity of Philadelphia abforbing public attention every where, would have created great alarms and nneafinefs.

Although the proceedings of many people in Philadelphia have been ftrongly tinctured with cruelty, and a total dereliction of every principle of humanity, yet the general conduct has not been fo fhocking as in London during the plague. In that city, when a house was known to have an infected perfon in it, it was faftened up, and a guard placed at the door, to prevent any one from coming out, until after a quarantine of 40 days; and if, during that time, any other was infected, a new quarantine was imposed. Thus entire families fell facrifices to an order, equally fenfeles and cruel; and by these means, dead bodies lay often for weeks together in the most dreadful and noxious state of putrefaction. Such odious orders existed not in Philadelphia. However, there have been various instances of houses being left to the care of a fervant or two, who fell sick, and having no means of communicating their distress to the neighbours, perished for want of affistance.

I have learned with great pleafure, that a few landlords, commiferating the diftreffes of their tenants, have come to the very humane refolution of remitting the payment of rents during the prevalence of the diforder. Were they to enter into refolutions generally to do the fame, it would reflect honour on them. But there are fome whofe hardened hearts know no compaffion, and who will have " the pound of " flefh—the penalty of the bond." Indeed, when the diforder was at the higheft ftage, fome landlords feized the fmall property of poor roomkeepers, who were totally unable to pay their rent. One man wrote to the committee, informing them that the poverty of his tenants rendered it impoffible for them to pay him; he therefore begged the committee would, as they were appointed to relieve the poor, pay the arrearages due him ! Another perfon, a wealthy widow, produced recommendations for fome poor roomkeepers, her tenants; and the committee gave them each a fmall fum. As foon as they had received it, fhe feized the money and their clothes !

As I have been obliged to note a variety of horrid circumstances, which have a tendency to throw a shade over the human character, it is proper to reflect a little light on the subject, wherever justice and truth will permit. Amids the general defertion that prevailed, there were to be found many illustrious instances of men and women, some in the middle, others in the lower spheres of life, who, in the exercise of the duties of humanity, exposed themselves to dangers, which terri-

fied men, who have hundreds of times faced death without fear, in the field of battle. Some of them, alas ! have fallen in the good caufe ! But why fhould they be regretted ! never could they have fallen more glorioufly. Foremost in this noble groupe stands Joseph Inskeep, a most excellent man in every of the focial relations, of citizen, brother, hufband, and friend-To the fick and the forfaken, whether he was acquainted with them or not, has he devoted his hours, to relieve and comfort them in their tribulation. Numerous are the inftances of men reftored, by his kind cares and attention, to their families from the very jaws of death.-In various cafes has he been obliged to put dead bodies into coffins, when no other perfon could be had to perform that office. Andrew Adgate's merit in the fame way, was confpicuous, and of the last importance to numbers of diffreffed creatures, bereft of every other comfort. Of those worthy men, Wilson, and Tomkins, I have already fpoken. The rev. mr. Fleming and the rev. mr. Winkhaufe, exhaufted themfelves by a fucceffion of labours, day and night, attending on the fick, and miniftering relief to their fpiritual and temporal

wants. Of those who have happily furvived their dangers, and are preferved to their fellow citizens, I shall mention a few. They enjoy the fupreme reward of a felf-approving confcience; and I readily believe, that in the most fecret receffes, remote from the public eye, they would have done the fame. But next to the fenfe of having done well, is the approbation of our friends and fellow men; and when the debt is great, and the only payment that can be made is applaufe, it is furely the worft fpecies of avarice, to withhold it. We are always ready, too ready to beftow cenfure-and, as if anxious left we fhould not give enough, we generally heap the measure. When we are fo folicitous to deter by reproach from folly, vice, and crime, why not be equally difposed to ftimulate to virtue and heroifm, by freely beftowing the wellearned plaudit? The rev. Henry Helmuth's merits are of the most exalted kind. His whole time, during the prevalence of the diforder, was fpent in the performance of the works of mercy, vifiting and relieving the fick, comforting the afflicted, and feeding the hungry. Of his congregation, fome hundreds have paid the last debt to nature, fince the malignant fever

began; and, I believe, he attended nearly the whole of them. To fo many dangers was he exposed, that he stands a living miracle of prefervation. The rev. C. V. Keating and the rev. mr. Uftick have been in the fame career, and performed their duties to the fick with equal fidelity, and with equal danger. The venerable old citizen, Samuel Robefen, has been like a good angel, indefatigably performing, in families where there was not one perfon able to help another, even the menial offices of the kitchen, in every part of his neighbourhood. John Connelly has fpent hours befide the fick, when their own wives and children had abandoned them. Twice did he catch the diforder-twice was he on the brink of the grave, which was yawning to receive him-yet, unappalled by the imminent danger he had efcaped, he again returned to the charge. I feel myfelf affected at this part of my fubject, with emotions, in which I hope my reader will participate. And, as a human being, I rejoice that it has fallen to my lot, to be a witnefs and recorder of a magnanimity which would alone be fufficient to refcue the character of man from obloquy and reproach.

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Shall I be pardoned for palling a centure on those, whose mistaken zeal led them, during the most dreadful stages of this calamity, to croud fome of our churches, and aid this frightful enemy in his work of deftruction? who, fearful left their prayers and adoration at home would not find acceptance before the Deity, reforted to churches filled with bodies of contagious air, where, with every breath, they inhaled noxious miafmata? To this fingle caufe I am bold in afcribing a large proportion of the mortality-And it is remarkable, that those congregations, whole places of worship were most crouded, have fuffered the most dreadfully. Will men never acquire wildom? Are we yet to learn that the Almighty architect of the heavens and the earth does not require "tem-" ples made with men's hands ?" that going to a place of worfhip, against the great law of felf prefervation, implanted in indelible characters by his divine hand, on the breaft of every one of his creatures, conftitutes no part of the adoration due to the maker and preferver of mankind ? That a " meek and humble heart" is the temple wherein he delights to be worfhipped? I hope not-I hope the awful lefton fome of our congregations hold forth on this fubject, by a mortality out of all proportion to their numbers, will ferve as a memento at all future times, in the like critical emergencies !

Street ody Stollyright to a

Of the number of citizens who fled away, it is difficult to form any accurate estimate. In the city, from Vine to South ftreet, which has been furveyed by a man employed by the committee, of 21,000 inhabitants, the number of absent people is stated to be 8600. But as this bufinefs was feveral weeks performing, confiderable variations must necessarily have taken place. The emigration was not finished in those ftreets examined in the early part of his progrefs,-and towards the latter part, the immigration had been already confiderable. Allowing one to balance the other, and the removals in the liberties to have been equal to those in the city, we shall probably nor err much when we estimate the number who left the city at about 17,000. This is not fo many as I supposed when I last wrote on the fubject *, at which time

NOTE.

* Independent Gazetteer, October 26.

I estimated them at 23,000. Which of the two is accurate, or whether either of them is so, I leave the reader to determine.

(95)

Some of those who remained in the city, have, for reasons not very easy to justify, been in the habit of reproaching those who fled, with criminality, as deferters, who abandoned their postst. I believe, on the contrary, that as the nature of our government did not allow the arbitrary measures to be purfued, which, in despotic countries would probably have extinguished the disorder at an early period —it was the duty of every person to avoid the danger, whose circumstances and fituation allowed it. The effects of the desertion were,

NOTE.

† If they were even guilty of a crime, it brought its own punifhment; as I am fully convinced that those who were absent, and a prey to the anxiety caused by the frightful reports current, fuffered more than those who remained. I speak from experience. In a few days absence, when the diforder had not reached its fummit, I heard more terrific accounts of it, than in as many weeks in Philadelphia, when it raged most violently, and carried off from eighty to a hundred daily

moreover, falutary*. The fphere of action of the diforder was diminished. Two or three empty houses arrested the difease in its progress, as it was flowly, but furely travelling through a ftreet, and probably refcued a neighbourhood from its rawages. We shall long have to mourn the fevere lofs our city has felt, in being bereft of fo many valuable citizens: and had the 17,000 who retired, been in the city during the prevalence of the diforder, and loft as large a proportion of their number, as those did who remained, we fhould, inftead of 4000 dead, have loft nearly 6000; and perhaps had to deplore in the number, another Clow, a Kay, a Lea, a Sims, a Dunkin, a Strawbridge, men of extenfive bufinefs, whofe lofs will be long felt-a Pennington, a Glentworth, a Hutchinfon, a Sarjeant, a Howell, men endowed by heaven with eminent abilities-a Fleming, a Graefsl, a Sproat, men of exalted piety and virtue-a Wil-

NOTE.

* Perhaps had all our citizens remained, we fhould have had famine added to our calamity; whereas we had plentiful markets during the whole time. The prices, 500, were in general not far beyond what they are usually at the fame feafon of the year. fon, an Adgate, a Baldwin, a Carroll, a Tomkins, citizens of moft effimable characters. Let thofe, then, who have remained, regard their long-abfent friends, as if preferved from death by their flight, and rejoice at their return in health and fafety—let thofe who have been abfent, acknowledge the exertions of thofe who maintained their ground. Let us all unite in the utmost vigilance to prevent the return of this fell deftroyer, by the most fcrupulous attention to cleansing and purifying our fcourged city—and let us join in thankfgiving to that Supreme Being, who has, in his own time, ftayed the avenging ftorm, ready to devour us, after it had laughed to fcorn all human efforts.

I omitted to inform the reader in the proper place, that dr. Deveze and dr. Benjamin Duffield have gratuitoufly and with the utmost punctuality, attended at Buschhill hospital nearly from the organization of the committee to the prefent time.

N

Committee for relieving the fick and diffressed, appointed by a meeting of the citizens of Philadelphia, summoned by advertisement in the public papers, Sept. 13, 1793.

President.

MATTHEW CLARKSON.

Secretary.

CALEB LOWNES.

begruoal may

Treasurer.

THOMAS WISTAR.

Managers of Bushhill hospital.

STEPHEN GIRARD. PETER HELM.

Orphan committee.

ISRAEL ISRAEL. JAMES KERR. JOHN LETCHWORTH. J. SHARSWOOD.

Committee of distribution.

ISRAEL ISRAEL.JAMES KERR.JOHN HAWORTH.JACOB WITMAN.JAMES SWAINE.J. LETCHWORTH.MATHEW CAREY.J. SHARSWOOD.THOMAS SAVERY.SAMUEL BENGE.

Superintendant of the burials of the dead, and removal of the fick.

SAMUEL BENGE.

Distributor of Supplies.

HENRY DEFOREST.

Committee of accounts.

JAMES SHARSWOOD. JOHN CONNELLY. Committee on the publication of letters. CALEB LOWNES. MATHEW CAREY.

Deceafed members.

A. ADGATE. J. D. SARGEANT. DANIEL OFFLEY. JOSEPH INSKEEP.

List of a few of the inhabitants of Philadelphia, who have died fince the first of August.

Andrew Adgate, Mrs. Adgate. Robert Allifon, At. 82. James Alder. Mary Allen, Æt. 73. ---- Amand, Thomas P. Anthony. Mrs. Annan. Peter Afton, 10 24032037703 Caleb Attmore, George Baker. Daniel Baldwin, Edward Barrington, J. J. De Barth, Cornelius Barnes and two fons. Adam Baufch. Mary Berry, Æt. 75. Claudius A. Bertier, Samuel Bettel. Nathaniel Blodgett. Thomas Boone, Benjamin Bostock, Andrew Boshard, wife, and mother. Mr. Chace,

Thomas Carnes. David Clark. James Calbraith, jun. Charles Carroll. Foshua Cresson, Thomas Clifford. Matthew Gonard. Frederic Christian. Andrew Clow, Thomas Devonald, Elizabeth Dickinfon, John Davis, John Dunkin, Joseph Dean, F. X. Dupont, F. Con. John Dickinson. Dr. John Dodds. Rowland Evans. Mr. Engle. Francis Finlay, Samuel Fisher. David Flickwir, and 5 of his family. Nicholas Forsberg, At. 73. Mrs. Ferguson. Barnabas Fearis.

100)

David Franks, Richard Gardiner. Nathaniel Glover, James Gilchrift, Dr. P. S. Glentworth, Foseph Gaven, John Guest, Sen. Dr. ---- Grabam, Jacob Graff. Fohn Hall, Facob R. Howell, Jacob Howell. Adam Hubley, Oliver C. Hull. Michael Hay, wife, and three children. Parry Hall and fifter-inlaw. Mrs. Henfman, daughter, fon-in-law, four grand children, and a maid servant, all out of one boufe. Dr. James Hutchinfon. 7. D. Hamelin, Reuben Haines, Sen. William Haffel, John Hockley. William Hays. H. Heatley. Richard Humphreys, Foseph Inskeep.

Owen Jones, At. 84. E. Jones, At. 64, Mary Jones, Samuel Johnson, Robert Johnston, Mrs. Keppele. Christopher Kucher. Philip Kucher. David Kay, John H. Lombaert, -Catharine Lemaigre, Dr. John Lynn, Abraham Lott, Hufon Lang Stroth. Fames Lapfley, Samuel Lobdell, Ifaac Lewis. Alexander Lawrence, Sen. Alexander Lawrence, jun. Thomas Lea, Joseph Mercier, Anna Mercier, Rev. Dr. Murray, Sufan. Milnor, æt. 80, Abigail Morris. Benjamin Morrell. Jacob Morgan, Hannah Morgan, Ifaac Miller, Richard Mason, Thomas M'Cormick, Abraham Mason.

101)

Fohn Morton, Catharine Mullowney. Fohn Morrifon, Elizabeth Morris. Anne Mullen, Peter Miercken. Martin M'Dermot, John Morgan. Thomas Miller. Dr. John Morris. W. Nicholls, At. 73. John Me Nair. Thomas O'Hara, Daniel Offley. Fames Pickering. Frederic Phile, Sidney Paul. Mr. Peters and two fons. Vincent M. Pelofi. Matthew Parker, Benjamin Pitfield, Elizabeth Pratt. Samuel Penn, Dr. John Pennington. Benjamin Poultney. Samuel Powell, Alexander Penman. Robert Patton, George Rainsford, Hannah Rogers. James Read, At. 75. John Richardson.

(102)

William Ralfton, Rachel Ral/ton, James Reid, John Rudolph, Jonathan Shoemaker, Fohn Todd, Sen. William Shipley, Fred. W. Starman. Woodrop Sims, Joseph Shoemaker, John Strawbridge, John Stokes, Samuel Swan. Townsend Speakman. Anna Sewell, At. 67. William Sellers, Fonathan D. Sarjeant, Rev. Dr. Sproat, William Sproat, Mary Sproat, Nancy Sproat. Rebecca Smith, Philip Snyder. Charles Syng and wife. John Stuckard, wife, and daughter. Peter Stuckard, wife, and daughter. John Todd, jun. Joseph Tatem, Peter Thomfon, fen. Samuel Taylor,

Mr. Vanhorne. John Wood, Charles Williams, James Worstall, Mrs. Webster. James Watkins. John Wharton, James Wilkinson, Eleanor Watson, Peter Webber. (103)

William Whitefide, Mrs. Willet, William Waring, Warner Washington. John Wigton, and wife. Mary Willing, Joseph Whitehead, Mr. Wetherby and wife. Agnes Young. Lift of all the Burials in the scoreral grave yards of the city and liberties of Philadelphia, as taken from the Books kept by Clergymen, Sectons, &c. from August 1st to November 9th, 1793.

E. P. T. E. M. B. F. R.

AUGUST.

DAYS.	Chrift Church.	5t. Peter s.	St. Paul's.	Firft Prefbyterian.	Second Prefbyterian.	Third Prefbyterian.	Scotch Prefbyterian.	Seceders.	St. Mary's.	Trinity.	Friends.	Free Quakers.	German Lutherans.	German Calvinits.	Moravians.	Swedes.	Baptifts.	Methodiffs.	Univerfalifts.	Jews,	Kenfington.	Potter's field,	Total.	
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DAYS.	Chrift Church.	St. Peter's.	St. Pauls.	Firft Prefbyterian.	Second Prefbyterian.	Third Prefbyterian.	Allociate Prefb.	Reformed.	St. Mary's.	Trinity.	Friends.	Free Quakers.	German Lutherans.	German Calvinifts.	Moravians.	Swedes.	Baptifts.	Methodifts.	Univerfalifts.	Jews.	H 10 Kenfington.	Potter's field.	Total.
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OCTOBER.

NOVEMBER.
О Солонно сон на сон
August September October November Jews, returned in grofs Baptifts, Do. Methodifts, Free Quakers, Do. German part of St. Mary's congregation 30

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Total 4031

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Chrift Church 4	2 4	193
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(First	×+114	73
Second	-	128
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Reformed		33
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German Lutherans		641
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Moravians	- r	13
Swedes	- 11	- 75
Baptifts Returned in grofs.	S-111-1	50
Methodifts Do	100	32
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Jews Do		24
Kenfington	-	169
Potter's field, including the new ground -	-	1334

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METEOROLOGICAL OBSERVATIONS, MADE IN PHILADELPHIA, BY

DAVID RITTENHOUSE, Efquire.

AUGUST, 1793.

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	30	9		9	70	* 84	SW	WSW	cloudy,	cloudy,		
ļ	30	0		0	70	87	W	W	fair,	fair,		
	30	5			71	89	SW	W	fair	fair,		
1	30	0	29 9		75	82	SW *	SW	fair,	rain,		
	80	0		1	72	75	NNE	NE	rain, "	cloudy,		
	30	1			.70	83	NNE	NE	fair,	fair,		
	30	1			71	86	SW	SW	fair,	fair,		
1	30	I		0	73	89	calm	SW	fair,	fair,		
L	30	1	30		72	82	N	N	fair,	cloudy,		
ł	30	1	30 11	2	69	82	NNE	NNE	fair,	fair,		
F	30	15	30 2		62	83	N	NNE	fair,	fair,		
ł	30	3	30 3		63	86	NE	SE	fair,	fair,		
L	30	25	30 1		63	85	calm	S	fair,	fair,		
I	30	1		1	73	81	calm	calm	cloudy,	rain,		
ł	30	1	30	1	71	66	NE	NE	rain,	great rain,		
I	30	15	-	2	59	69	NE .	NE	cloudy,	cloudy,		
t	30	2		2	65	73	NE	NÉ	cloudy,	cloudy,		
	30	2	30 1	5	' 67	80	S	calm	cloudy,	clearing,		
	30	16	30 1		72	86	calm	SW	cloudy,	fair		
	30	1		1	74	87	calm	SW	fair,	fair,		
1	30	0	30 -	0	74	84	SW	NW	rain,	fair,		

P

METEOROLOGICAL OBSERVATIONS,

PHILADELPHIA, SEPTEMBER, 1793.

	23	Ba	rom	eter.	1	Therm	ometer.	W	inds.	I W	Weather.			
1000	6	A.	M. §	3 P.	M.	6 A. M.		6 A. M.	3 P. M.	6 A. M.	3 P. M.			
1	IK	30	0	29	30	71	86	Calm	SW	fog,	fair,			
2	HE	29	75	29	8	73	86	SW	SW	fair,	fair,			
3	-	80	0	inte	11	60	THE REAL OF	NW	N	fair,	fair,			
93. A	TIC	30	15	30	15	55	75	W	W	fair,	fair,			
56	123	30	15	30	1	62	80	SE	S	fair,	cloudy			
	e	29	97	29	95	70	89	WSW	W	fair,	cloudy			
78	101	30	0	30	0	65	77	WNW	NW	fair,	fair,			
8	1.1	30	1	30	1	64	70	Calm	Calm	cloudy,	cloudy			
9	1.13	30	0	30	0	66	80	SE	NW	rain,	fair,			
10	a	30	0	30	0	64	72	N	NNE	fair,	cloudy			
11	21	30	1	30	0	62		NNE	N	cloudy,	fair,			
12	25	29	96	29	9	58	76	NW	NNW	fair,	fair,			
13	67	29	95	30	0	57	72	NW	N	fair,	fair,			
14	R.M.	30	0	30	5	58	79	NW	NW	fair,	fair,			
15	e.	30	0	29	97	65		N	S	fair,	fair,			
16		29	9	29		70	84	S	SW	cloudy,	fair,			
17		29	8	29	85	66	67	N	N	cloudy,	cloudy			
18	8	30	34	05		44	- The	N	a tre	fair,	300			
19	1	30	4	:30	35	45	70	Calm	SW	fair,	fair,			
20		30	3	30	15	54	69	Calm	SE	hazey,	hazey,			
21	1	30	0	29	0	59	78	Calm		cloudy,	fair,			
22	1	30	0	30	0	63		Calm	OT	cloudy,	fair,			
23		39	1	30	1	62		Calm	SE	cloudy,	cloudy,			
24		30	2	30	2	65	7° 68	NE	ENE	ctoudy,	fair,			
25		30	15	30	0	61	A REAL PROPERTY.	NE	NE	cloudy ₂	cloudy,			
26	6	29	8	29	7	58		N	N	cloudy,	fair.			
27	0	29	7	15		64		NW	NW	cloudy,	fair,			
28		30	5	30	1.5	54		NW	NW	fair,	fair,			
29		30	3	30	3	12 56		NE	ENE	cloudy,	fair,			
30	1	30	35	30	3	1/1 57	75	I Calm	SW	foggy,	fair			

METEOROLOGICAL OBSERVATIONS.

PHILADELPHIA, OCTOBER, 1793.

	В	aron	meter	r.	Therm	ometer.		W	inds.	1	Weather,		
7	Α.	м.	2 P.	Μ.	7 A. M.	2 F. M.	7	A. M.	2 P. M.		7 A. M.	S P. M.	
	30	15	30	5	64	80		SW	SW		cloudy,	fair,	
	29	9	30	5	70	72		W	NNW		cloudy,	fair,	
13	30	2	30	15	50	72		W	SW		fair,	fair,	
1	29	75	29	7	59	72		SW	W		cloudy,	cloudy,	
1	30	0	80	1	58	66	24	N	N	24	fair;	fair,	
13	30	3	30	3	43	66		NE	W	5	fair,	fair,	
12	30	45	. 25	+	46	mark a		calm	75	19	fair,	10	
	30	6	30	6	53	68		N	N	24	fair,	fair,	
15	30	5	30	4	53	70		NW	NW		fair,	fair,	
	30	2	30	2	49	74		E	NW		fair,	fair,	
	30	0	29	85	51	74		W	W		fair,	fair,	
1	26	6	29	55	58	64		SW	NW		rain,	rain,	
	29	85	29	9	49	69	12	NW	NW		fair,	fair,	
	30	5	30	0	52	76		SW	SW	1	calm,	fair,	
	29	75	29	8	56	54	15	SW	N		fair,	rain,	
1	30	0	30	0	37	53	1	NNW	N	9	fair,	fair,	
	30	a1	30	1	37	60		NE	NE		fair,	fair,	
	30	1	30	1	41	62		NW	NW	9	fair,	fair,	
13	30	0	29	9	51	66		N	N		cloudy,	fair,	
3	30	0	30	0	44	54		NW	N	6	fair,	fair,	
	30	0	30	2	49	59		N	NW		fair,	fair,	
	29	6	29	5	51	65		NW	NW	1	fair,	fair,	
	29	8	29	8	47	60		W	W		fair,	fair,	
6	30	3	30	4	36	59		W	NW		fair,	fair,	
В	30	4	30	3	46	71	1	S	S		cloudy, f	air, high w.	
8	30	2	30	2	60	72		calm	SW		cloudy,	cloudy,	
	30	3	30	3	44	44		NNE	NNE		cloudy,	cloudy,	
	30	2	30	1	34	37		N	N		cloudy,	cloudy,	
n	29	85	29	85	28	44	1	INW	NW	-	fair,	fair,	
	30	1	30	1	28	49		calm	SW		hazy,	hazy,	
	30	15	30	2	42	45		calm	NNE		cloudy,	rain,	
		a se	a state	1 1 2	and the second second						And Description of the	a stand of the stand	

METEORÓLOGICAL OBSERVATIONS,

PHILADELPHIA, NOVEMBER, 1793.

1	Barometer.	Thermometer.	Wind.	Weather.			
Pira	7 A. M. 2 P. M.	7 A.M. 2 P.M.	7 A. M. 2 P. M.	7 A. M. 2 P. M.			
1	30 1 30 1	40 41	NNE NE	rain, cloudy;			
2	30 3 30 25		NNE NE	tair, fair,			
3	30 1 30 0	10 0	Calm SW	cloudy, cloudy;			
4	29 8 29 9		SW SW	cloudy, fair,			
56	30 15 30 1	50 64	NE NE	rain, rain,			
			S S Calm SW	loudy, cloudy;			
78	29 8 29 8	44 64	SSW SW	air, fair,			
0			SW SW	fair, fair,			
9	1 29 9 29 93	4* 04	, 214 DW	fair, fairs			