# STATEMENT

OF A

# **PLAN**

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# FINANCE,

PROPOSED to PARLIAMENT

In the Year 1807.

Harrison, Printer, Lancaster-Court, Strand.

STATEMENT, &c.

THE Plan to be detailed in this Paper is intended to provide only for the Expenditure of Great Britain, during the Continuance of the present War, taken at the present Rate of Expence, and independent both of Subsidies to Foreign Powers, and of such additional Charges as may be occasioned by unforeseen Emergencies, or by any Increase, either in our Establishments, or in the Price of Naval or Military Stores. Should such further Demands arise they must be separately provided for, but the Principle of this Plan may still be adhered to, and the Details will no otherwise be varied than as such extraordinary Expenditure will, whenever it shall arise, occasion a proportional Addition to the Amount of new Taxes which would otherwise be required in that Year.

The Expenditure of each Year of War, exclusive of Subsidies, is therefore taken at 32,000,000l. beyond the Surplus of the Consolidated Fund and the Annual Taxes; such being nearly the present Amount, calculated on the actual Expence of the last Year, and on the Estimates of this Year, excluding from both some extraordinary Demands. Any Excess beyond this Sum must be provided for by separate Arrangements.

In order to form a Basis for the Calculations on which this Plan rests, some Price of Stocks must also be assumed; the 3 per Cents. are therefore taken at 60, (which is about their present Price,) and Five per Cent. as the Interest of Money. It will be shewn in the Tables annexed to this Statement, what Effects any Variations in this Price would produce on the Details of the Plan; but those Variations are on the whole likely to be such as will be favorable to it.

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The War Taxes are taken at 21,000,0001. which is The War Taxes are taken at 21,000,0001. which is probably not an exaggerated Estimate; computing the Property Tax at 11,500,0001. and the other War Taxes at 9,500,0001.; and the permanent Taxes are supposed to keep up to their present Amount. Any Deficiency must of Course, according to any Plan of Finance, be provided for, whenever the Case shall occur, either by fresh Taxation, or more efficient Regulations of Revenue.

## WAR LOANS.

To meet the above mentioned Expenditure of \$2,000,0001. annually so long as the War may last, it is proposed to borrow, as a Charge upon the War Taxes, 12,000,0001. annually for the first Three Years\* from the present Time; — for the Fourth Year (or 1810) 14,000,0001. and for the Ten succeeding Years, if War shall so long continue, 16,000,0001. in each Year. These Sums are thus distributed, because in this Manner the whole 21,000,0001. will not be exhausted by the Charge proposed to be created in respect of these several Loans. proposed to be created in respect of these several Loans, till the End of the first Fourteen Years: (See Table A. Col. 4).

In the first and each successive Year for which these Loans shall be raised, so much of the War Taxes is to be appropriated to them as will provide for the Interest on the Loan, and will also provide such a Sinking Fund, as; together with the Interest, and Charges of Management, shall be equal to Ten per Cent. on the Sumbarround

When Interest of Money is at Five per Cent. (the Rate assumed as above for these Calculations,) such a Sinking Fund would redeem each Loan in Fourteen Years from its Creation; and in case of a rise in the Years from its Creation; and in case of a rise in the Funds this Redemption would be accelerated; because the Loans would be borrowed at a lower rate of Interest, and that Proportion of the Ten per Cent. which would be applicable to the Sinking Fund, would consequently be greater. Thus, if the Loan be borrowed when the Three per Cents. are at 60, or Money at Five per Cent. the Ten per Cent. will be equally divided between Five per Cent. the Interest of the Loan, and Five per Cent. for its Sink-

\* See Note 1 at the End of the Statement.

ing Fund, and the Charges of Management: But, if Three per Cents. are at 75, the Interest of the Loan will be Four ver Cent. and its Sinking Fund nearly Six per Cent. which will redeem its Capital in about Thirteen Years. See Tab. A2.

This Interest and Sinking Fund, together with the Charges of Management, being, therefore, in all Cases equal to *Ten per Cent*. upon the Loan, will amount to 1,200,000l. for each of the first Three Years; 1,400,000l. for the Fourth Year; and 1,600,000l. for each of the Ten succeding Years. To meet this Charge, an equal Amount of War Taxes is proposed to be appropriated thereto in each successive Year.

The Effect will be, that at the present Rate of Interest, the Portion of War Taxes thus pledged in any one Year, will continue payable without regard to Periods of Peace or War, for Fourteen Years from the Date of such Appropriation, and at the Expiration of those Fourteen Years the Debt charged upon such Portion will be extinguished; and if the Money be borrowed at a lower Rate of Interest, this Extinction will be accelerated.

Thus, if 12,000,000l, be so borrowed at 60, in 1807, the Portion of the War Taxes appropriated to the Interest and Sinking Fund on that Loan will be 1,200,000l, and that Portion will continue payable for Fourteen Years, (that is, till the End of the Year 1820,) and at the Expiration of those Fourteen Years the Loan of 1807 will have been wholly redeemed by the Operation of its own Sinking Fund, and consequently the 1,200,000l. War Taxes so pledged will then be liberated: and so in Succession with respect to the Loans of the following Years, each of which will mortgage for Fourteen Years its corresponding Portion of the War Taxes. It will be seen by Table A, that this System may be carried on for Seven Years from 1807, without pledging any Part of the Property Tax; as the whole Charge on the War Taxes in those Seven Years, will amount to no more than 9,800,000l. a Sum which by that Time, the other War Taxes, exclusive of the Property Tax, may be supposed nearly adequate to defray. A subsequent Part of this Statement will shew the other Measures to which it is proposed to have recourse, in order to prevent the Necessity

of pledging the Property Tax beyond the Period for which it is now imposed, viz. the Continuance of the present War.

This Part of the Calculations is framed on the Supposition of the Continuance of the War for the whole Fourteen Years. If Peace should be sooner re-established, other Arrangements may easily be made, by which the Portions of War Taxes so pledged may be released at earlier Periods; and the Part not pledged will of course immediately be liberated on the Return of Peace.

If on the contrary the War should be prolonged beyond these Fourteen Years, War Loans to the Amounts above stated may be continued indefinitely, and the fresh Charge so created in each Year may be defrayed by the Portions of War Taxes thus successively falling in, without the Necessity of laying on for that Purpose any further Taxes beyond those now in Existence. A Sum equal to the Amount of the first Year's War Loan will, at the present Rate of Interest, be extinguished by its Sinking Fund in Fourteen Years, and its Interest and Sinking Fund would thus be set free. And in the Fifteenth Year, and in every succeeding Year, an annual Sum will fall in equal to the Charge of a similar War Loan to be borrowed on the same Terms for the Service of each Year, so long as the War shall continue.—(See Table A Col. 3).

But as the Interest and Sinking Fund to be thus provided in each successive Year for the Charge of these War Loans are taken from the Produce of the War Taxes, which now constitute a Part of the Means by which the annual Expenditure is defrayed, the Deficiencies so created must be supplied as they may respectively arise.

## SUPPLEMENTARY LOANS.

Such a further Sum must therefore be borrowed in every Year, by a Supplementary Loan, as, together with the unappropriated Residue of the War Taxes, and the War Loan of the Year to be charged as before-mentioned on a Portion of those Taxes, will complete the Provision to be made for the total Amount of the Expenditure, taken as above at 32,000,000l.—(See Table B.)

In the First Year (1807,) the Supplementary Loan so required, to meet an Expenditure of 32,000,000l. will be only 200,000l.\*

But it is obvious that the Amount of the Supplementary Loans required for this Purpose will, in each succeeding Year, progressively increase by so much as the Interest and Sinking Fund of the fresh War Loans, annually charged upon the War Taxes, shall lessen the unappropriated Residue of those Taxes.

The Amount of these Supplementary Loans, calculated on this Principle for a Period of Twenty Years, (supposing the War so long to continue) will be seen in Table B. And the following Table B. 2. will shew that at the present Price of Stocks the whole of the Loans of any Year from 1807 till 1826, will never amount to so much as 5,000,000 l. beyond the Sum which will, on the Principles assumed in this Plan, be applicable in the same Year to the Reduction of Debt. Those Calculations are indeed liable to be varied by Fluctuations in the Price of the Stocks. But on the whole there seems no Reason to doubt, that although the Sums to be borrowed in the latter Part of the above-mentioned Period of Twenty Years, should the present War so long continue, might unquestionably appear large; yet their Effect upon the Money Market will always be sufficiently counteracted by the large Amount to be paid off within the same Year, by the Operation of the Sinking Fund, in the Manner, and with the Limitations which will be explained in a subsequent Part of this Statement: (See Table B 2). The Table B. 3. will shew how much larger the Excess of the Debt contracted, above the Debt paid off, has been in each Year, from 1792 to the present Time.

\*War Loan 1807 - 12,000,000

War Taxes - 21,000,000

Deduct Interest and Sinking Fund of 1,200,000

War Loan 10,800,000

Supplementary Loan - 10,800,000

Total Expenditure to be provided for by this Plan.

## (8) Supplementary Loans.

It is proposed to raise these Supplementary Loans according to the System pursued since the Year 1792. A Sinking Fund of *One per Cent*. upon the nominal Capital will be added to the Interest on these Loans, and the Charge so created will be provided for by imposing new Taxes, or by the falling in of Annuities.

The Amount of new Taxes which will be thus required in each Year of a Period of Twenty Years from the present Time (supposing the Continuance of War) will be seen in Table C. Those Twenty Years are there divided into Two Series of Ten Years each, and in Columns 3 and 4 of that Table the Effect is shewn of Two different Plans with respect to this Part of the subject.

#### FIRST SERIES, 1807 TO 1816.

If there be imposed in each Year of this Series, such an Amount of Taxes as shall be equal to the Interest and Sinking Fund of the Supplementary Loan of that Year, the Result will be such as is shewn in Table C. Column 3, viz. that the Taxes to be laid on in the first Year will be only 13,3331. and that the Amount to be imposed in each successive Year will progressively increase, with the Amount of the Supplementary Loans, till the Year 1816, which closes the first Series, and in which Year the new Taxes must amount to 640,0001.

But this Plan may be very considerably assisted by taking in Aid of these Taxes the expiring Annuities which by the Act of 1802 are placed at the Disposal of Parliament.\*

* In 1807 Annuities will fall in to the Amount of	15,515
In 1808 Annuities will fall in to the Amount of	370,000
In a few Years the Life Annuities granted in )	385,515
In a few Years the Life Annuities granted in Wm. and Mary and Geo. II. may be expected to fall in to the amount of	67,547
In 1820 Imperial Annuities will fall in to the Amount of }	230,000
성동성의 불하는 이 보는 항목 되었다.	683,062

The Annuities which expire in 1807 and 1808 would very nearly provide for the Demands of the Four first Years; (See Table C, Col. 3) and would render the Imposition of any new Taxes unnecessary during that Period.

Still however if this were done without making any previous Arrangement as to the last Six or Seven Years of the first Series, this circumstance might be objected to as shifting the Burthens from the first Three or Four Years, and leaving them to fall with disproportioned Weight on the succeeding Periods. This Objection, if fairly examined, has no just Foundation in Fact or principle, because the Advantage of which the Country will thus avail itself is not in any Manner anticipated, but is one actually arising in the Period to which it is applied. But some Difficulty might unquestionably be experienced from the comparatively large Amount of Taxes which must in that Case be imposed in the Two or Three last Years of this first Series, and which, as we have already shewn, would at the End of these Ten Years be no less than 640,000l. and would in the second Series still increase in the Manner exhibited in Table C. Column 3.

In order therefore to obviate this Difficulty, it seems much more desirable that the Burthen should be in some Degree more equally divided. For this Purpose it is proposed to adopt the Plan exhibited in Column 4 of Table C.

Instead of taking the whole Benefit of the expired Annuities in the Years in which they successively fall in, and raising in each subsequent Year of the First Series an Amount of new Taxes equal to the Interest and Sinking Fund of the Supplementary Loan of that Year, as stated in Column 3 of Table C. the whole Amount of Taxes to be raised within the last Seven Years of the first Series may be more equally distributed, by an Average taken on those Seven Years. Thus, according to the Plan shewn in Column 4 we may avail ourselves of the Benefit of such Part of the expired Annuities as will be wanted for the First Three Years of that Period, and in the Fourth and Six other succeeding Years, (viz. from 1810 to 1816, both inclusive) we may raise such a Sum by new Taxes, as, with the Aid of what will still remain unapplied of

## ( 10 ) First Series, 1807 to 1816.

he expired Annuities, would, upon an Average of those Seven Years, provide for the Interest and Sinking Funds of the respective Supplementary Loans to be created in those Years.

Upon this Average of Seven Years from 1810 to 1816, Taxes annually imposed to the Amount of 293,0001.\* would be amply sufficient to defray the Interest and Sinking Fund of the Supplementary Loans for the whole Period. (See Table C. Column 4.)

The Effect to be produced by our being thus enabled to continue the present War Expenditure for Three Years longer, without the Necessity of resorting to any additional Taxation whatever, will afford great Facility for such Improvement of the existing Revenue, as might in its Result either entirely preclude the Necessity of any new Taxes in the succeeding Years, or might at least diminish the Amount required, even below the comparatively small Sums supposed in this Calculation.

It is, however, sufficient to have shewn, that Provision may thus be made for Ten Years Continuance of the War, without imposing Taxes in any one Year of that Period to a greater Amount than is here stated. And it must again be remarked, that if Peace should occur at any earlier Period than the Ten Years here supposed, the Burthens would of course be proportionably diminished; no farther Supplementary Loans would then be required; the Portions of War Taxes then pledged would gradually fall in; those not pledged might at once be repealed; and other Resources would present themselves for affording Ease to all our financial Operations. Should, however, the War be prolonged beyond that Period, another Arrangement presents itself, which, in like Manner, affords the Means of continuing the War for another Series of Ten Years, with scarcely any additional Taxation.

#### SINKING FUND.

At the first Establishment of the Sinking Fund, the Amount appropriated to the Reduction of the Debt bore so small a Proportion to the total Capital of the Debt, and to the general Extent of our Money Transactions, that it

<sup>\*</sup> See Note 2 at the End of the Statement. ‡ See Note 3.

might hardly have appeared necessary to take any Precautions for preventing the Inconveniences which might at a future Period arise from the too rapid Reduction of the Debt, and too great an Accumulation of floating Capital in the Money Market. Yet, with a View both to these Inconveniences, and to the holding out a Prospect of some Relief to the Public from Taxes within a moderate Distance of Time, the Accumulation of the Sinking Fund at Compound Interest was limited to the Extent of 4,000,000l. and after it should have reached that Sum (which it was then computed would take place about 1808) it was from thenceforward to be applied to that Extent only, leaving the accruing Surplus at the Disposal of Parliament.

Different Arrangements were however adopted in the further Provisions made on this Subject in 1792 and in 1802. By the first the Sinking Fund of One per Cent. which was thenceforward to be provided for every new Loan, was made to accumulate at Compound Interest until the whole of the Debt created by such new Loan should be extinguished. And by the second Arrangement all the various Sinking Funds existing in 1802 were consolidated, and the whole were appropriated to accumulate at Compound Interest, until the Discharge of the whole of the Debt, also existing in 1802. But the Debt created since 1802, amounting to about 100,000,0001. of nominal Capital, is still left subject to the Conditions of the Act of 1792, which provides for each separate Loan a Sinking Fund of only One per Cent. on the nominal Capital.

The distinct Operation of these several Measures is shewn in Yable M. The Plan of 1802, engrafted on the former Acts of 1786 and 1792, provided for the still more speedy Extinction of the Debt to which it applied. But it would postpone all Relief from the Public Burthens to a very distant Period (computed in 1802 to be from 1834 to 1844); and it would throw such large and disproportioned Sums into the Money Market in the latter Years of its Operation, as might produce a very dangerous Depreciation of the Value of Money. Many Inconveniencies might also arise from the sudden Stop which would be put to the Application of those Sums when the whole Debt should have been redeemed, and from the no less sudden Change in the Price of all Commodities which

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must follow from taking off at one and the same Moment, Taxes to an Extent probably then much exceeding 30,000,0001. These Objections were foreseen, and to a certain Degree acknowledged, at the Time when the Act of 1802 was passed: And it was then answered, that whenever the Danger approached, it might be obviated by subsequent Arrangements.

It appears, therefore, highly desireable that a Plan should be adopted which may remedy these Inconveniencies, if it can be done without Injury either to the present or future Interests of the Stockholders, and without retarding the Discharge of the existing Public Debt beyond the Period already prescribed by Parliament. This it is conceived may be effected by rendering the Operation of the Sinking Fund more equal in its Progress, by increasing its present Powers, and by diffusing over a greater Number of Years those extensive Effects which would, according to the present System, be confined to the very last Period of its Operation.

The Arrangements proposed for this Purpose are founded in Part on Calculations drawn from the increased Benefit which will have been given to the Stockholder, by applying a Sinking Fund of Five per Cent. on the Money Capital, instead of One per Cent. on the nominal Capital, to so large a Proportion of the Loans of the first Ten Years. It is proposed in return for this Advantage, that when the present Sinking Fund shall have so accumulated as to be equal in its Amount to the Interest of such Part of the present Debt as shall remain unredeemed, the Excesses of the Sinking Fund above the Interest shall be at the Disposal of Parliament: But that these Excesses shall never be made available to such an Extent as would either prevent the Redemption of a Sum equal to the now existing Debt, in as short a Period as the same would be paid off by the Operation of the present System, or postpone the final Redemption of any future Loan beyond the Forty-five Years limited for that Purpose by the Act of 1792. And in this Way (as will be seen from the Tables annexed to this Statement,) a considerable increased advantage is given to the Stockholder. It appears by Table N. that by the Operation of the proposed Plan a larger Sinking Fund will be applied to the Redemption of the

present Debt, until the Period of its final Extinction, than would have been applied during the same Period by the Effect of the present System. It also appears by Tuble O that an Amount equal to the present Debt will be redeemed at a much earlier Period by the proposed Plan, than by the existing System; and an Amount equal to all future Loans to be raised according to this Plan during the Continuance of the War, will, in any Supposition of a Rise in the Funds, always be redeemed very considerably within Forty five Years from the Date of the Creation of every such Loan. The Details on this Part of the Subject are stated in Tuble P, and it will easily be seen that the Result will in any Case be that of a full Compliance with the Provisions of the Act of 1792. Thus will Parliament be enabled to afford Ease to the Public, and Relief from Taxation, in Conformity to the Principle of the Act of 1786, without violating, in the smallest Degree, the Principles of the subsequent Acts of 1792 and 1802, or trenching upon any Right or Interest enjoyed by the Public Creditor.

It remains now to shew what will be the Periods at which these Arrangements will come in Aid of the Means of defraying the Public Expenditure during the second Series of Ten Years, supposing War so long to continue. The Provision made for the first Series is independent of any Measure respecting the Excesses of the present Sinking Fund. Those Excesses will not, according to this Plan, become available in respect of the present Debt till the Beginning of 1817: (See Table D). In respect of the Debt created by the new Supplementary Loans, the Excesses will not be available until their Sinking Fund of One per Cent. on the nominal Capital, shall have accumulated to an Amount equal to the Interest of such Part of those Loans as shall then be unredeemed. The whole Sinking Fund created in respect of the Debt charged upon the War Taxes, must of course during the War be applied invariably to the Redemption of that Debt, in order to effect its Extinction within the Period of Fourteen Years, as above explained, and to set free such Portions of those Taxes as must be applied to the Charge of fresh Loans to be raised in the same Manner so long as War shall continue. No Excesses of the War Sinking Fund could therefore be available during the War

but on the Return of Peace, there could be no Objection to the Consolidation of the War Sinking Fund with the Sinking Fund of the present Debt, and to the leaving at the Disposal of Parliament the Excesses of such Sinking Fund so Consolidated above the Interest of the War Debt, and of the present Debt, which would, in like manner be Consolidated for this Purpose.

These Distinctions between Present Debt, War Debt, and Supplementary Debt, are however, meant to be preserved, only, by keeping separate Accounts of the Payments made from each of the Sinking Funds; in order that the Operation of the Plan may distinctly appear. But it is intended that in practice the Whole of the present Debt shall be considered as forming one general Mass of Debt, with the future War Debts and Supplementary Debts, as they are successively incurred; and that the different Sinking Funds shall be applied by the Commissioners for the Reduction of the National Debt indiscriminately to the Purchase of any Part of these Debts.

#### The Reasons for this are:

1st, That such has always hitherto been the Practice.—It obtained during the Whole of the Last War with respect to the Debt existing previous to 1792, and the Loans since created, although these had different Sinking Funds appropriated to their Redemption; and it has also obtained in the present War in respect to the Debt consolidated in 1802, and to the Loans created since that Period, which, in like Manner, stand on different Grounds as to their Sinking Funds.

2dly, That the greater number of Transactions which takes Place in a large Consolidated Debt, affords to the Stockholder a Certainty of finding an immediate Market for any Part of his Stock which he may wish to sell; and gives him thereby an Accommodation which is not equally to be found in the Case of a smaller Fund.

3dly, That by Consolidating the present Debt, which has now a Sinking Fund of about Two and a Half per Cent. on the Money Capital of the Debt, with the War Debts, which will have, at the Dates of their being raised, a Sink-

ing Fund of Five per Cent. on their Money Capital, we not only Maintain inviolate the Public Faith pledged to the present Stockholders, as to the Amount of the Sinking Fund, but we extend to him a considerable additional Advantage, which must at the same Time increase the Value of his Stock, and raise the Credit of the Public, reducing the same to which future I can will reducing thereby the Terms on which future Loans will be borrowed.

#### SECOND SERIES, 1816 to 1820.

From what has been said, and from the Inspection of the Tables, it will easily be seen that this Plan will effectually provide for the present Expenditure, during the whole of the Second Series of Ten Years. It has already been mentioned, that with respect to the present Debt the Excess of Sinking Fund above Interest, calculated on the present Price of Stocks, will become available in the Year 1817: But the whole of these Excesses will not on that Calculation be wanted for the Purpose of carrying on this Plan, even supposing the Continuance of the War for the whole of the second Series A Part only need on that Supposition be taken in each Year, and the Remainder will be carried as at present in Aid of the Accumulation of the Sinking Fund. The Amount of such Portion of each succeeding Year's Excess, as would, according to the above-mentioned Calculation, be applied to meet the Charge of the Supplementary Loans, (which must otherwise be defrayed by new Taxes,) will be seen in Table D. The Table E. will shew what the total Amount of those Excesses would have been if the whole had been taken, Excesses would have been if the whole had been taken, and deducted from the Sinking Fund as they respectively

The Result of this Operation, with respect to these ten Years will then be, (supposing the War to conti-nue so long) that no new Taxes whatever will be required in the whole of this Series.

It appears hardly necessary to carry these Calculations beyond the Supposition of Twenty Years Continuance of the present War. But to any one who considers the Effect which must be produced on our Finances by the intermediate Operations here described, and by the Proportion which the Sinking Fund will then bear to the unredeemed Debt, it must be obvious that after that Period no considerable Financial Difficulty is likely to arise.

#### WAR TAXES.

It is not meant to be witheld from the Observation of those by whom this Paper may be considered, but has on the contrary been distinctly stated in the Outset, that by the Adoption of this System, the War Taxes will successively be mortgaged in Portions of One million two hundred thousand, One million four hundred thousand, and One million six hundred thousand Pounds; each of which Portions will continue payable, in Peace as well as in War, for a Period not exceeding Fourteen Years from the Date of its being so mortgaged: (See Table A). But this is no more, hardly indeed so much, as was done in the last War, at the Close of which not a Part only, but the Whole of the Income Tax, which had originally been raised as a War Tax, stood pledged for a Debt which it could not in any Supposition have redeemed in less than nine Years. (See Table S).

By the present Plan the whole of the War Taxes will in no Case continue pledged beyond the War. With the Aid of the Excesses of the present Sinking Fund, Peace, at whatever Period it may take place, must produce some immediate and considerable Reduction of those Taxes: (See Tuble Q.) The Excesses, no longer charged with the Interest and Sinking Fund of fresh Supplementary Loans, will be applied to release, in each successive Year, a Part of the War Taxes pledged for the Interest and Sinking Fund of the unredeemed War Debt; while by the very Nature of the Operation by which the War Debt will have been raised, a fresh Portion of those Taxes will also, in every Year after the Year 1820, fall in by the Redemption of their respective Capitals.

The Effect of this Application of the Excesses of the present Sinking Fund alone, will indeed be such, that in no possible Case of the longest Continuance of War could much more than Eighteen Millions of the War Taxes be at any Time pledged, and that only in Portions successively falling in Year after Year from the Date

of the Restoration of Peace. And whenever the Liberation of those Taxes shall thus have commenced, it will continue rapidly increasing by the combined Effect of the Application of the Excesses of the present Sinking Fund, and of the falling in of the annual Portions of War Taxes, until the whole of the latter should have been completely liberated.

But the Release of the War Taxes will be much more rapid, if instead of applying invariably the whole of the Sinking Fund created for the War Debt, to the Redemption of that Debt in Peace as in War, the Arrangement which has been explained in a former Part of this Paper be adopted on the Return of Peace. According to that Arrangement the Sinking Fund of the War Debt will then be Consolidated with the Sinking Fund of the present Debt, and the Excess of those combined Funds above the Interest of their combined Debts, will be placed at the Disposal of Parliament. And in this Manner it will be seen from Table R, that on a Peace, even after Fourteen Years of War, above Eleven Millions of the War Taxes may be immediately taken off, and that the Public may thus at once be relieved from nearly the Whole of the Property Tax, while the Remainder will, in a very short Time after, be liberated by the Application of the Excesses of the combined Sinking Funds.

With respect therefore to the Property Tax we may observe, first, that it will not be pledged at all until after Seven Years; (See Table A) even supposing so long a Continuance of the present War. And, secondly, that although after those Seven Years the Property Tax will, so long as the War shall continue, be applied in Part to the Purposes of this Plan, yet, on the Return of Peace, the Excesses of the combined Sinking Fund will, even on the most unfavourable Suppositions, always enable Parliament to repeal the whole of the Property Tax within a very short Time after that Event shall have taken place. (See Table R.)

In Answer, therefore, to any Objection raised against this Measure, on Account of its prolonging the Continuance of those Taxes which would otherwise cease with the War, it will be sufficient to observe, that if the Loans

necessary for the Service of the next and each succeeding Year, on the Scale of Expenditure here supposed, should be raised on the System which has been hitherto pursued, a very large Amount of new and permanent Taxes must be annually imposed to defray the Interest and Sinking Fund of those Loans: (See Tables K. and, L.) The War Taxes might indeed in such a Case be liberated on the Return of Peace, but the permanent Taxes which must have been imposed in the mean Time would continue Payable both in Peace and War, until the Total Redemption of the Debt for which they were imposed; and during the intermediate Period of War, the Country would have to sustain the double Burthen both of the War Taxes and of those permanent Taxes, from the latter of which, by the Operation of this Measure, they will be in a great Degree relieved.

#### CONCLUSION.

On the whole Result therefore of this Plan, it appears, first—That it will afford the Means of continuing our present Expenditure for Three Years from this Time without any Addition to the present Taxes.

Secondly, That, if after the Expiration of those Three Years, we should find ourselves under the Necessity of continuing the War even for Seven Years longer, we may carry on our present Expenditure for the Whole of those Seven Years, by imposing less than 300,000l. of new Taxes in each of those Years.

Thirdly, That in the Case (an improbable one it may be hoped,) of a still farther Continuance of War, even for Ten Years longer, the same Rate of Expenditure may be Defrayed in those Ten Years without any fresh Taxes whatever.

Fourthly, That an immediate Addition will be made even in the present Year to the Sinking Fund. That an

Amount equal to the present Debt will be sooner redcemed: That during the Period previous to such Redemption the Proportion which the Sinking Fund will bear to the Debt will be larger: And that consequently the Price of Stocks must be higher, both now and in future, than it would have been under the present System, supposing all other Circumstances the same.

Fifthly, That although in order to effect these Objects, a Part of the War Taxes must be continued beyond the Duration of the War, yet this Burthen will be rapidly diminishing every Year after the Return of Peace.

Sixthly, That there is no Case which can reasonably be supposed so unfavourable, as not to admit of the immediate Release of the Property Tax, in the very First Year after the Return of Peace.

And, Lastly, That by a more equal Distribution of the Powers of the Sinking Fund, but without taking any Thing from the Stockholders, (the value of whose Property will, on the contrary, be increased both at Present and in Future,) the Inconveniencies of too sudden a Change in our Financial Situation at a future Period will be avoided, and the beneficial Effects of the Sinking Fund continued throughout the whole Period of its Operation, by reverting, in some Degree, to the Principles on which it was originally established.

But, perhaps the most important Advantage of this Plan is to be found, neither in the present Relief which it affords in a Season of great and unprecedented Difficulty, nor in the Prevention of those future Evils which the unlimited Operation of the Sinking Fund must ultimately Produce. Its principal Benefit consists in the Impression which will universally prevail, when it shall be seen that without any farther material Pressure upon the Resources of the Country, and by a Perseverance only in its actual Exertions, Parliament now finds itself enabled to meet with Confidence all the Exigencies of the present War, to whatever Period its continuance shall be necessary for maintaining the Honour and Independence of the Empire. The Power of accomplishing this great and important Work results from the combined Effect of two leading

(20)

Conclusion.

Principles of Finance, that by which the Sinking Fund was created and upheld, and that by which the War Taxes were established, and carried, by successive Augmentations, to their present large Amount. Both these Principles have required in their Execution Efforts of great and laudable Resolution on the Part of Parliament and the Public, and it is gratifying to have arrived at the Moment when the Country may now reap the full Reward of the Wisdom with which these Measures were adopted, and of the Determination with which they have been maintained.

FINIS.

# NOTES.

\* NOTE 1. page 4. - £. 12,000,000 annually for the first three years, &c.]—It is obvious that as the Loans here flated for the first fourteen years, amount in the whole to £. 210,000,000. a charge of ten per cent. on that fum will, in the fame fourteen years, amount to £.21,000,000.; which fum is equal to the estimated produce of the War Taxes. Various modes of distributing this charge upon the different years of that period might have been reforted to; an equal division might have been made, by an average of fourteen years, taken on the whole fum, which would provide for the charge of £.15,000,000, in each year; or an unequal division might have been taken on many different principles. That which is here adopted, is the taking finaller Loans at the beginning and afterwards encreasing them; and this seems preserable, because, while sufficient provision is made to meet the demands of the first years, the encreased amount of the War Loans in the latter years will prevent too large an addition to the future Supplementary Loans, and confequently to the amount of Taxes to be imposed for their Interest and Sinking Fund.

It will however be seen that, by this arrangement, the utmost possible advantage is not taken of the principles of this Plan in relief of our present burthens; because if the amount of the War Loans were larger in the sour first years, the Supplementary Loans in the same period would be proportionally smaller, and consequently the new Taxes, on the average of the seven years of the first series, would even be smaller than they appear to be according to the Tables annexed to this Statement. But as the expenditure of the different years of War may be larger than that provided for in this Plan, it may be proper that a latitude should be left to the wisdom of Parliament to avail itself of this resource for meeting any unexpected pressure on the first years of the execution of this Plan.

\* NOTE 2. page 10.—To the amount of £.293,000. &c.]—A feven years average, taken on the Total of the fums, (flated in Table C, Column 3.) as the amount of Taxes to be imposed in those feven years respectively, would appear to be larger than it is here stated to be; the reason of this difference is, that by imposing in the first years a larger amount than is required, and also by taking advantage of that part of the expired annuities which remains unapplied, in the first year of the seven, a surplus is obtained which accumulates at compound interest, and comes in aid of the latter years.

( 22 )

‡ NOTE 3, page 10, line 28 .- Those not pledged might at once be repealed, &c.]—In fpeaking here and in other parts of this Statement, of the repeal of Taxes on the return of Peace, no opinion is meant to be expressed as to the possible amount of our future peace establishments. That these may require some new provision, by the imposition or continuance of Taxes, is not to be denied; but the extent to which this necessity may exist is a point so uncertain, that no calculations can at this time be formed upon it. The Statement contained in the foregoing pages is intended only to exhibit the means of carrying on for a long period, if unhappily it should be necessary, a War Expenditure to a given amount. Whenever the War shall have ceased, it is not improbable that our Peace Establishments must be large; but our means of defraying those establishments will also be very confiderable. In the early periods of the Plan now proposed, sew of the present resources of the Country will have been exhausted; and if Peace were longer deferred, the same means which would have enabled us to meet the expenditure of War, will also, at its close, be equally applicable to any exigencies of our new fituation. It would be superfinous to attempt to provide before-hand for this cafe. If we can maintain the expenditure of War, no doubt can remain that we shall be equal to that of Peace; and the fubject is adverted to here folely for the purpose of obviating any objection that could be taken against a supposed over-fight in this respect. If the state of the Country in a time of suture peace should be such as to partake in some degree of the necessities of War, that fituation must of course be met by continuing, as far as shall really be necessary, those exertions which belong rather to Warthan to Peace. But no one can examine the Tables annexed to this Statement, without perceiving how many refources the principles of this Plan would afford for meeting the difficulties of fuch a fituation, without deferring that relief (particularly from the Property Tax) to which the Country will naturally look on the return of Peace.

> Printed by Lake Hanfard & Sons, near Lincoln's-Inn Fields.

TABLES

AND

CALCULATIONS

RESPECTING

The PLAN of FINANCE

proposed to Parliament in 1807.

Printed by Luke Hunsard & Sons, near Lincoln's-Inn Fields. THE Amounts of The PUBLIC DEBT appearing throughout the Calculations, are computed, not on the nominal Capital of the Debt, but on its Money Capital, or Real Value, according to the different Prices of the Funds assumed in the respective Tables. Thus, in those Tables which are calculated on the present Rate of Interest, or 5 per Cent., The 3 per Cents. are valued at 60: The 4 per Cents. at 80: and The 5 per Cents. at Par: And the whole Amount of Debt is stated on the Result of those different Valuations. The Sinking Funds, being in all cases paid in Money, are of course not liable to any such distinction between Nominal and Real Value.

It is also necessary to observe, that in the several Tables F. & G.—H. & I. in which the Amounts of Debt and of Sinking Fund in different Years are stated, all those Sums are calculated upon a supposition of the operation of this Plan; and therefore the Amounts in the Columns of Sinking Funds express not the Total Amount to which those Funds would have accumulated, if no Deduction had been made from them, but the Amount as it would stand, after deducting from them those Portions of the Excesses of the Sinking Fund, above the Interest of the Unredeemed Debt, which are to be made applicable to the Public Service.

E R R A T A

In fone of the early impressions of Tables B. 3.—N. and P.

In Table B. 3. - - for 15,294,292. the Average of 14 Years, read 15,294,492. and for 11,834,492. the difference, read 11,834,642.

In Table N. - - - year 1825, col. 4. for £. 8. 9. 9. read £. 8. 19. 9.

In Table P. - under the Column of the 3rd Supposition, first line, for 21, read 24, third line, for 24 read 21; and for 1850 read 1847.

N. B. A fmall Variation will be found to have arisen in the Calculations of some of the Amounts of the Sinking Funds of the Supplementary Loans, from the Circumstance of their having been computed by Decimal Fractions. But the Difference in the Results is too small to be of any importance.

# LIST OF THE TABLES,

# WITH THEIR CONTENTS.

# I.—TABLES respecting WAR-LOANS.

---A.---

Shews the Amount of the Loans which will be charged on the War Taxes in each Year, and of the Portions of the War Taxes which will be fucceffively pledged to provide for the Interest and Sinking Funds of such Loans. ——— 3 per-Cents. at 60:

\_A. 2\_

Shews the effect of a Six per-Cent. Sinking Fund operating in the Redemption of Debt at 4 per-Cent. Interest. — 3 per Cents. at 75.

—A. 3.—

Shews the effect of a Seven per-Cent. Sinking Fund, operating in the Redemption of Debt at 3 per-Cent. — 3 per-Cents. at Par.

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—B.—

Shews the Means by which an Annual Extraordinary Expenditure, to the Amount of £. 32,000,000, may be defrayed:—And the respective Amounts of the War Loans, the Supplementary Loans, and the Unappropriated Residue of the War Taxes.

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—В. 2.—

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3 per-Cents. at 60.

—В. **3.**—

Shews the Difference between the Total Amount of Debt which was created in each Year, and the Total Amount of the Sinking Funds applied to the Extinction of Debt in the fame Year, from 1793 to 1806, both inclusive.

#### LIST OF THE TABLES:

—B. 4.—
Shews the Difference between the Total Amount of the Loans to be raifed in each Year, and the Total Amount of the Sinking Funds in the same Year, after deducting from the latter the Excesses to be taken from them, according to the proposed Plan. 3 per-Cents. at various prices, from 60 to 75.

—B. 5.—

Shews the Difference between the Total Amount of the Loans to be raifed in each Year, and the Total Amount of the Sinking Funds in the fame Year, after deducting the Excesses to be taken from them, according to the proposed Plan.

3 per Cents. at various prices, from 60 to 100.

—B. 6.—

Shews at one View the Refults of Tables B. 2.—B. 4.—and B. 5.

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—C. 2.—

Shews the Amount of the Supplementary Loans, and the Interest and Sinking Fund to be provided for on account of the fame in each Year, and the Amount of New Taxes which will be required for that purpose, according to the proposed Plan. 3 per-Cents. at various prices, from 60 to 75.

—C. 3.—

Shows the Amount of the Supplementary Loans, and the Interest, and Sinking Fund to be provided for on account of the fame in each Year, and the Amount of New Taxes which will be required for that purpose, according to the proposed Plan. 3 per-Cents. at various prices, from 60 to 100.

C. 4.—
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—D.—

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## WITH THEIR CONTENTS.

—D. 2.—

Shews the Amount of fuch Portions of the Excesses of the present Sinking Fund, above the Interest of the present Debt, as will be applied in each Year, from the commencement of 1817, in the Reduction of the Amount of New Taxes, according to the proposed Plan. — 3 per-Cents: at various prices, from 60 to 75.

—D. 3.—

Shews the Amount of fuch Portions of the Excesses of the present Sinking Fund, above the Interest of the present Debt, as will be applied in each Year, from the commencement of 1817, in the Reduction of the Amount of New Taxes, according to the proposed Plan. — 3 per-Cents. at various prices, from 60 to 100.

D. 4.—
Shews at one View the Refults of Tables D.—D. 2.—and D. 3.

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E. 2.—
Shews the Total Amount of the Excesses of the present Sinking Fund above the Interest of the present Debt, as they would stand if the whole Excesses were deducted as they arife, instead of deducting only the Portions of those Excesses stated in Table D. 2. — 3 per-Cents. at various prices, from 60 to 75.

E. 3.—
Shows the Total Amount of the Excesses of the present Sinking Fund, above the Interest of the present Debt, as they would stand if the whole Excesses were deducted as they arife, instead of deducting only the Portions of those Excesses stated in Table D. 3. 3 per-Cents. at various prices, from 60 to 100.

—E. 4.—
Shews at one View the Refults of Tables E.—E. 2.—and E. 3.

VI.—TABLES shewing the Amounts of the respective DEBTS, and their respective SINKING FUNDS.

WARLOANS.

Fig.  $\mathbf{F}$  . The first  $\mathbf{F}$  is the  $\mathbf{F}$  .

Shews the Total Amount of the Debt to be charged on the War Taxes; and of the Sinking Fund applicable to its Extinction in each Year. — 3 per-Cents at 60.

Shews the Total Amount of the Debt to be charged on the War Taxes; and of the Sinking Fund applicable to its Extinction in each Year. 3 per-Cents. at various prices, from 60 to 75.

## LIST OF THE TABLES:

F. 3.—
Shews the Total Amount of the Debt to be charged on the War Taxes; and of the Sinking Fund applicable to its Extinction in each Year.

3 per-Cents. at various prices, from 60 to 100.

F. 4.—
Shews at one View the different Refults of Tables F.—F. 2.—and F. 3.

## SUPPLEMENTARY LOANS:

—G.—

Shews the Total Amount of the Debt created by Supplementary Loans, and of the Sinking Fund applicable to its Extinction in each Year.

3 per-Cents. at 60.

-G. 2.-

Shews the Total Amount of the Debt created by Supplementary Loans, and of the Sinking Fund applicable to its Extinction in each Year.

3 per-Cents. at various prices, from 60 to 75.

—G. 3.—

Shews the Total Amount of the Debt created by Supplementary Loans, and of the Sinking Fund applicable to its Extinction in each Year.

3 per-Cents. at various prices, from 60 to 100.

—G. 4.—

Shews at one View the different Refults of Tables G.—G. 2,—and G. 3.

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—H.—

Shews the Total Amount of the present Debt, and of the present Sinking Fund, as it will frand in each Year, after deducting from the latter the Portions of the Excesses above the Interest of the Debt, according to the proposed Plan.

3 per-Cents. at 60.

—Н. 2.—

Shews the Total Amount of the present Debt, and of the present Sinking Fund, as it will ftand in each Year, after deducting from the latter the Portions of the Excesses above the Interest of the Debt, according to the proposed Plan.

3 per-Cents. at various prices, from 60 to 75.

—H. 3.—

Shews the Total Amount of the present Debt, and of the present Sinking Fund, as it will ftand in each Year, after deducting from the latter the Portions of the Excesses above the Interest of the Debt, according to the proposed Plan.

3 per-Cents. at various prices, from 60 to 100.

## WITH THEIR CONTENTS.

—H. 4.—

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\_T. 2.\_

Shews the Combined Amount of the War Debt (Table F. 2.)—the Supplementary Debt (Table, G. 2.)—and the present Debt (Table H. 2.)—and of their respective Sinking Funds in each Year.——32 per-Cents at various prices from 60 to 75.

—I. 3.—

Shews the Combined Amount of the War Debt (Table F. 3.)—the Supplementary Debt (Table G. 3.)—and the present Debt (Table H.)—and of their respective Sinking Funds in each year.—— 3 per-Cents. at various prices, from 60 to 100.

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—K.—

 $-\mathbf{K}.\mathbf{2}.$ 

Shews the Comparative Amount of New Taxes which would be required annually if the Services of each Year were provided for according to the present System and the proposed Plan respectively.——3 per-Cents. at various prices, from 60 to 75.

—K. 3.—

Shews the Comparative Amount of New Taxes which would be required annually if the Services of each Year were provided for according to the prefent System and according to the proposed Plan respectively. — 3 per-Cents. at various prices, from 60 to 100.

-K. 4.-

ato and aveds

Shews at one View the different Refults of Tables K .- K. 2 .- and K. 3.

## LIST OF THE TABLES:

Shews the Comparative Total Amount, in any given Years, of New Taxes which would have been imposed if the Service of such Year were provided for according to the present System and according to the proposed Plan respectively.

3 per-Cents. at 60.

—L. 2.—

Shews the Comparative Total Amounts, in any given Year, of New Taxes which would have been imposed if the Service of each Year were provided for according to the present System, and according to the proposed Plan respectively.

3 per-Cents. at various prices, from 60 to 75.

—L. 3.—

Shews the Comparative Total Amounts, in any given Year, of the New Taxes which would have been imposed if the Service of each Year was provided for according to the present System and according to the proposed Plan.

3 per-Cents. at various prices, from 60 to 100.

—L. 4,—L. 2.—and L. 3.

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Shews the actual Operation of the various Sinking Funds which have been applied to the Extinction of Debt fince 1786.

-N-

Shews what would be the Amount of the whole Debt, and the Amount of the Sinking Fund applicable to its Extinction, in any Year for 20 Years, according to the prefent System, and the Proportion per Cent. which the Sinking Fund would on that Suppofition bear to the Debt in each Year. Also what would be the Amount of the whole Debt, and the Amount of the Sinking Fund applicable to its Extinction, in the fame Years, according to the proposed Plan; and the Proportion per Cent. which that Sinking Fund would bear to fuch Debt in each Year.

3 per-Cents. at 60.

—N. 2.—

Shews what would be the Amount of the whole Debt, and the Amount of the Sinking Fund applicable to its Extinction, in any Year for 20 Years, if 11 Millions were borrowed for the Service of each Year, according to the present System, and the Proportion per Cent. which the Sinking Fund would on that Supposition bear to the Debt

in each Year. Alfo, what would be the Amount of the whole Debt, and the Amount of the Sinking Fund applicable to its Extinction, in the same Years, according to the proposed Plan, and the Proportion per Cent. which that Sinking Fund would bear to the Debt in each Year.

3 per-Cents. at various prices, from 60 to 75.

## —N. 3.—

Shews what would be the Amount of the whole Debt, and the Amount of the Sinking Fund applicable to its Extinction, in any Year of 20 Years, if 11 Millions were borrowed for the Service of each Year, according to the prefent System; and the Proportion per Cent. which the Sinking Fund would on that Supposition bear to the Debt in each Year. Also, what would be the Amount of the whole Debt, and the Amount of the Sinking Fund applicable to its Extinction, in the same Years, according to the proposed Plan; and the Proportion per Cent. which that Sinking Fund would bear to the Debt in each Year.

3 per-Cents. at various prices, from 60 to 100.

## \_\_N. 4.—

Shews at one View the Refults of Tables N.-N. 2.-and N. 3.

#### -0.-

Thews the Total Amount of the Money Capital of Debt which would have been reieemed at any given Periods of the Continuance of War, for 20 Years, if 11 Millions were borrowed annually, according to the prefent System; also, the Total Amount of Money Capital of Debt which will have been redeemed at the corresponding Periods, according to the proposed Plan.

3 per-Cents. at 60.

### -O. 2.-

Shews the Total Amount of the Money Capital of Debt which would have been redeemed at any given Periods of the Continuance of War, for 20 Years, if 11 Millions were borrowed annually, according to the present System; also, the Total Amount of Money Capital of Debt which will have been redeemed at the corresponding Periods, according to the proposed Plan.

3 per-Cents. at various prices, from 60 to 75.

#### -0.3.-

Shews the Total Amount of the Money Capital of Debt which would have been redeemed at any given Periods of the Continuance of War, for 20 Years, if 11 Millions were borrowed annually, according to the prefent System; also, the Total Amount of Money Capital of Debt which will have been redeemed at the corresponding Periods, according to the proposed Plan.

3 per-Cents. at various prices, from 60 to 100.

# -0.4.-

Shews at one View the different Refults of Tables O.—O. 2,—and O 3.

## —P.—

Shews the Periods at which an Amount equal to all future Loans to be raifed according to the proposed Plan, would be redeemed, on various Suppositions of the Prices of the 3 per-Cent. Stocks, and according to two different Modes of Application of the Sinking Fund at the End of those 20 Years.

IX.—TABLES respecting the Periods at which The WAR TAXES would be released, on different Suppositions.

## WAR TAXES.

#### --Q.-

Shews the Amount of War Taxes which may be released at the End of any given Year after 1815 (supposing Peace to take place in any such Year) by the Application of the Excesses of the present Sinking Fund alone, added to what will fall in by the Operation of the revolving Series of 14 Years.

3 per-Cents. at 60.

## —Q. 2.—

Shews the Amount of War Taxes which may be released at the End of any given Year after 1815 (supposing Peace to take place in any such Year) by the Application of the Excesses of the present Sinking Fund alone, added to what will fall in by the Operation of the revolving Series of 14 Years.

3 per-Cents. at various prices, from 60 to 75.

## —Q. 3.—

Shews the Amount of War Taxes which may be released at the End of any given Year after 1815 (supposing Peace to take place in any such Year) by the Application of the Excesses of the present Sinking Fund alone, added to what will fall in by the Operation of the revolving Series of 14 Years.

3 per-Cents. at various prices, from 60 to 100.

#### --Q. 4.--

Shews at one View the different Refults of Tables Q. —Q 2.—and Q 3.

## PROPERTY TAX.

—R.—

Shews the Amount of the War Taxes which would be released at the End of any given Year, when Peace might take place, if the Principle of rendering disposable the Excess of the Sinking Fund above the Interest of the Debt were applied on the return of Peace to the Debt charged on the War Taxes, as well as to the present Debt. And in that Event shewing how much of the Property Tax would remain pledged at the End of any given Year, supposing the other War Taxes, exclusive of the Property Tax, to produce £. 9,500,000 per Annum, and the Property Tax to produce £. 11,500,000, fo as to complete the £. 21,000,000.

3 per-Cents. at 60.

—R. 2.—

Shews the Amount of the War Taxes which would be released at the End of any given Year when Peace might take place, if the Principle of rendering disposable the Excess of the Sinking Fund above the Interest of the Debt were applied on the return of Peace to the Debt charged on the War Taxes as well as to the present Debt. And in that Event shewing how much of the Property Tax would remain pledged at the End of any given Year, supposing the other War Taxes, exclusive of the Property Tax, to produce £. 9,500,000 per Ann. and the Property Tax to produce £. 11,500,000 was to complete the £. 21,000,000.

3 per-Cents. at various prices, from 60 to 75.

Shews the Amount of the War Taxes which would be redeemed at the End of any given Year when Peace might take place, if the Principle of rendering disposeable the Excess of the Sinking Fund above the Interest of the Debt were applied on the return of Peace to the Debt charged on the War Taxes as well as to the present Debt. And in that Event shewing how much of the Property Tax would remain pledged at the End of any given Year, supposing the other War Taxes, exclusive of the Property Tax, to produce £. 9,500,000 per Ann.; and the Property Tax to produce £. 11,500,000, fo as to complete £. 21,000,000.

3 per-Cents. at various prices, from 60 to 100.

—R. 4.—

Shews at one View the different Refults of Tables R.-R. 2.—and R. 3.

INCOME TAX of 1798.

\_S.\_

Shews the Amount of Debt for which the Income Tax ftood pledged at the time of its Repeal in 1802, and the Periods in which that Part of the Income Tax which was applicable to the Extinction of the faid Debt would on the return of Peace have extinguished the same; at various prices of Stock, viz. at 60, 75, and at par.

## TABLE A.

SHEWING, The Amount of the LOANS which would be charged in each fuccessive Year upon the WARTAXES; and the Amount of the WARTAXES pledged in each fuccessive Year, to provide for the Interest and Sinking Funds of such Loans.

	<u>. 2 (j</u> 7 (j	1	<del></del>			1 h	2	3	4	5
	YEA Comme		<b>5</b>				LOAN in each Year upon the Credit of the prefent War Taxes.	WAR TAXES pledged in each Year to provide for the Intereft and Sinking Fund of Loan.	TOTAL of War Taxes • pledged.	
							£.	£.	£	
5 January,	10.0	, <del>-</del>	-	-	-	-	12,000,000	1,200,000	1,200,000	
5 January,		. ,-	• •	: - <b>-</b>	<b>-</b>	-	12,000,000	1,200,000	2,400,000	
5 January,	·	-	· <u>-</u>		-	-	12,000,000	1,200,000	3,600,000	
January,		-	-		-	-	14,000,000	1,400,000	5,000,000	
January,		-	-	· -	-	-	16,000,000	1,600,000	6,600,000	
January,	4	-	- 1 <del>-</del>	-	-	-	16,000,000	1,600,000	8,200,000	
5 January,	**	<b>-</b> .	-	- ,	-	-	16,000,000	1,600,000	** 9,800,000	
January,	April 1	-	-	-	-	_	16,000,000	1,600,000	11,400,000	
January,		. , -	-		-	-	16,000,000	1,600,000	13,000,000	
January,			-	-	-	-	16,000,000	1,600,000	14,600,000	
j January,	in a silin a	-	-	-	-		16,000,000	1,600,000	16,200,000	
January,		_	· -	-	-	-	16,000,000	1,600,000	17,800,000	
January,		-	-	-	-	-	16,000,000	1,600,000	19,400,000	
January,	100	-	-	-	-	-	16,000,000	1,600,000	21,000,000	
January,		-	-	: <del>-</del> :	-	-	12,000,000	** 1,200,000	21,000,000	
January,		-	-	- -	-	-	12,000,000	1,200,000	21,000,000	
January,		-	-	-	- 1	1	12,000,000	1,200,000	21,000,000	
January,		-	` <u>-</u> ,	-	-	-	14,000,000	1,400,000	21,000,000	
January,			-	-	-	-	16,000,000	1,600,000	21,000,000	
j January,	1826	-	-	- 1	-	-	16,000,000	1,600,000	21,000,000	

<sup>\*\*</sup> From this Table it appears, that, supposing Peace to take place at the End of Seven Years from this Time, no more than £.9,800,000 of the War Taxes would then have been mortgaged, and consequently that nearly the whole of the Property Tax (which is estimated to produce 11½ Millions out of the 21 Millions) might then be taken off immediately on the Conclusion of a Peace. It will be shewn in another of these Tables, in what Mode the Discontinuance of the Property Tax on the Return of Peace may be provided for, even supposing the War to last beyond these Seven Years.

<sup>\*</sup>b This Sum is the Portion of War Taxes which had been appropriated to the Loan of the first Year, and which, being set free in 1821 by the Redemption of a Sum equal to that Loan, will then become applicable to the Charge of a fresh Loan to the like Amount. The like Observation applies to all the succeeding Sums in this Column.

Table A.

LOANS which would be charged in each fuccessive Year from 1807 to 1826,
Upon the War Taxes,
&c.

# TABLE A. 2.

SHEWING the Effect of the Operation of a SINKING FUND of Six per Cent. in the Redemption of a Debt of Twelve Millions of Money Capital, (which is the Amount of the First Year's War-Loan, according to the proposed Plan).

The Price of 3-Per Cents. are supposed to be at 75, and consequently the Interest of Money 4 per Cent.

1	2	3	4	5
YEAR.	Amount of Money Capital of Debt at the Commencement of cach Year.	Amount of Sinking Fund at the Commencement of each Year.	Amount of Money Capital of Debt at the Clofe of each Year.	
1807	£. 12,000,000	£• 720,000	£. 11,280,000	
1808	11,280,000	748,800	10,531,200	
1809	10,531,200	778,752	9,752,448	
1810	9,752,448	809,902	8,942,546	
1811	8,942,546	842,298	8,100,248	
1812	8,100,248	875,989	7,224,259	
1813	7,224,259	911,028	6,313,231	
1814	6,313,231	947,469	5,365,762	
1815	5,365,762	985,367	4,380,395	
1816	4,380,395	1,024,781	3,355,614	
1817	3,355,614	1,065,772	2,289,842	
1818	2,289,842	1,108,402	1,181,440	
1819	1,181,440	1,152,738*	28,702*	

<sup>\*</sup> The Sinking Fund in this Table is supposed to operate by Compound Interest at the Yearly Rate of 4 per Cent. But as the Sinking Fund would be applied Quarterly, the Capital of Debt redeemed, and the progressive Amounts of the Sinking Fund would be greater than the Computations in this Table represent them; the result of this mode of Computation will, however, sufficiently shew that a 6 per Cent. Sinking Fund operating by Compound Interest at 4 per Cent. would redeem its Capital in 13 Years.

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Table A. 2. ons of a Sinking I

Operations of a Sinking Fund of Six per Cent, &c.

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## TABLE A. 3,

SHEWING the Effect of the Operation of a SINKING FUND of 7 per-Cent, in the Redemption of a Debt of Twelve Millions of Money Capital, (which is the Amount of the first Year's War Loan, according to the proposed Plan). The Price of 3 per-Cents. is supposed to be at par, and consequently the Interest of Money 3 per-Cent.

, <b>1</b>	2	3	4	
YEAR.	Amount of Money Capital of Debt, at the Commencement of each Year.	Amount of Sinking Fund at the Commencement of cach Year.	Amount of Money Capital of Debt at the Clofe of each Year.	
	£	£.	£. 11,160,000	
1807	12,000,000	840,000 865,200	10,294,800	
1809	10,294,800	891,156	9,403,644	
1810	9,403,644	917,890	8,485,754	
1811	8,485,754	945,426	7,540,328	
1812	7,540,328	973,788	6,566,540	
1813	6,566,540	1,003,001	5,563,539	
1814	5,563,539	1,033,091	4,530,448	
1815	4,530,448	1,064,083	3,466,365	
1816	3,466,365	1,096,005	2,370,360	
1817	2,370,360	1,128,885	1,241,475	
1818	1,241,475	1,162,751	78,724*	

<sup>\*</sup> The Sinking Fund in this Table is supposed to operate by Compound Interest, at the Yearly Rate of 3 per-Cent. But as the Sinking Fund would be applied Quarterly, the Capital of Debt redeemed, and the progressive Amounts of the Sinking Fund, would be greater than the Computations in this Table represent them; the result of this mode of Computation will, however, sufficiently shew, that a 7 per-Cent. Sinking Fund, operating by Compound Interest at 3 per-Cent., would redeem its Capital in about 12 Years.

## TABLE B.

SHEWING, The Means by which an Annual Extraordinary Expenditure, to the Amount of £ 32,000,000, may be defrayed in each Year.

	YEA Comme				LOAN In each Year upon the Credit of War Taxes.	remaining appli-	Supplementary Loans required for the Service of the Year.	TOTAL provided for in each Year.
January,	1807			•	12,000,000	19,800,000	200,000	32,000,000
January,	1808	- , ,	-	•	12,000,000	18,600,000	1,400,000	32,000,000
January,	1809		-		12,000,000	17,400,000	2,600,000	32,000,000
January,	1810		-		14,000,000	16,000,000	2,000,000	32,000,000
January,	1811			-	16,000,000	14,400,000	1,600,000	32,000,000
January,	1812	4	-	- ,	16,000,000	12,800,000	3,200,000	32,000,000
January,	1813	-, : -	-	-	16,000,000	11,200,000	4,800,000	32,000,000
January,	1814	-, -	, -		16,000,000	9,600,000	6,400,000	32,000,000
January,	1815		-	<b>-</b> .	16,000,000	8,000,000	8,000,000	32,000,00
January,	1816	<u> </u>	-	. <del>-</del> .	16,000,000	6,400,000	9,600,000	32,000,000
January,	1817				16,000,000	4,800,000	11,200,000	32,000,00
January,	1818		-	<u>.</u> .	16,000,000	3,200,000	12,800,000	32,000,00
January,	1819	<del>-</del> -	-	÷ .:	16,000,000	1,600,000	14,400,000	32,000,00
January,	1820		₹.	-	16,000,000	Nil.	16,000,000	32,000,00
January,	1821		-		12,000,000	Nil.	20,000,000	32,000,00
January,	1823		-		12,000,000	Nil.	20,000,000	32,000,00
January,	1823			-	12,000,000	Nil.	20,000,000	32,000,00
January,	1824				14,000,000	Nil.	18,000,000	32,000,00
January,	1825		-	-	16,000,000	Nil.	16,000,000	32,000,000
January,	1826		-	-	16,000,000	Nil.	16,000,000	32,000,000

<sup>\*</sup> NOTE.—For the Amount of WAR-TAXES pledged in each Year, to provide for Interest and Sinking Fund of the Loans charged upon those Taxes; See Table A, Column 4.

Table B.

Means by which an Annual Extraordinary
Expenditure of £.32,000,000.

may be defrayed in each Year.

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## TABLE B. 2.

SHEWING, The Total Amount of the Loan in any given Year, according to the proposed Plan, and the Amount of the Total Sinking Fund in the same Year: Also, the Difference between the Total Amount of the Loan, and the Total Amount of the Sinking Fund in each Year. The 3-per Cents are supposed to continue at 60.

<b>i</b>	2	3	4	5	6
YEAR Commencing	Amount of the Loan charged on the War Taxes in each Year.	Amount of the Supplementary Loan in each Year.	TOTAL Amount of the Loan in each Year.	TOTAL Amount of the Sinking Fund in each Year.	Difference between the Total Amount of the Loan, and the Total Amount of the Sinking Fund in each Year.
5 January, 1807	£. 12,000,000	£. 200,000	£. 12,200,000	£. 8,935,042	£. 3,264,958
5 January, 1808	12,000,000	1,400,000	13,400,000	10,005,126	3,394,874
5 January, 1809	12,000,000	2,600,000	14,600,000	11,148,714	3,451,286
5 January, 1810	14,000,000	2,000,000	16,000,000	12,439,482	3,560,518
5 January, 1811	16,000,000	1,600,000	17,600,000	13,888,120	3,711,880
5 January, 1812	16,000,000	3,200,000	19,200,000	15,435,858	3,764,142
5 January, 1813	16,000,000	4,800,000	20,800,000	17,087,649	3,712,351
5 January, 1814	16,000,000	6,400,000	22,400,000	18,848,697	3,551,303
5 January, 1815	16,000,000	8,000,000	24,000,000	20,724,463	3,275,537
5 January, 1816	16,000,000	9,600,000	25,600,000	22,720,685	2,879,315
5 January, 1817	16,000,000	11,200,000	27,200,000	24,096,718	3,103,282
5 January, 1818	16,000,000	12,800,000	28,800,000	25,461,552	3,338,448
5 January, 1819	16,000,000	14,400,000	30,400,000	26,814,628	3,585,372
5 January, 1820	16,000,000	16,000,000	32,000,000	28,155,358	3,844,642
5 January, 1821 - ·	12,000,000	20,000,000	32,000,000	27,963,124	4,036,876
5 January, 1822 -	12,000,000	20,000,000	32,000,000	27,761,279	4,238,721
5 January, 1823 -	12,000,000	20,000,000	32000,000	27,549,341	4,450,659
5 January, 1824 -	14,000,000	18,000,000	32,000,000	27,326,807	4,673,193
5 January, 1825 -	- 16,000,000	16,000,000	32,000,000	27,093,146	6 4,906,854
5 January, 1826 -	- 16,000,000	16,000,000	32,000,000	26,901,360	5,098,640

<sup>\*</sup> The Sums in this Column will of course shew how much will be borrowed in each Year more than will be paid off in the same Year.

nount of the Loan in any given Year, according to the propoted Plan;

Table B. 2.

# TABLE B. 3.

SHEWING, The Total Amount of the MONEY CAPITAL of DEBT Created in each Year from 1793 to 1806, both inclusive, and the Amount of the corresponding Sinking Fund; also, the Difference between the Money Capital of Debt created, and the Amount of the corresponding Sinking Fund applied to the Extinction of Debt in each Year.

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2	3	4	5
YEAR.	Money Capital of Debt Created in each Year,	Amount of the Sinking Fund applied in each Year.	Difference between the Amount of the Money Capital of Debt Created, and the Amount of the Sinking Fund applied in each Year.	
1 Feb <sup>y</sup> 1793 to 1 Feb <sup>y</sup> 1794	£. 4,500,000	£. 1,630,615	£. 2,869,385	
1794 to 1795	12,907,452	1,872,200	11,035,252	
1795 to 1796	19,490,647	2,143,595	17,347,052	
1796 to 1797	29,726,797	2,639,724	27,087,073	
1797 to 1798	44,029,399	3,352,579	40,676,820	
1798 to 1799	15,000,000	3,937,923	11,062,077	
1799 to 1800	15,500,000	4,257,547	11,242,453	
1800 to 1801	18,500,000	4,578,690	13,921,310	
1801 to 1802	34,410,450	5,073,854	29,336,596	
1802 to 1803	23,000,000	5,639,500	17,360,500	
1803 to 1804	10,000,000	5,970,102	4,029,898	
1804 to 1805	10,000,000	6,470,738	3,529,262	
1805 to 1806	21,526,699	7,128,078	14,398,621	
1806 to 1807	18,000,000	7,773,400	10,226,600	
Total of Colum	nn 4	£.	214,122,899	
Average of the	fe 14 Years -		15,294,492	
Average of the	first 14 Years in	n Table B. 2.	3,459,850	
생활이 되는 일이 이번 등을 보고 있다.			11,834,642	

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#### TABLE B. 4.

SHEWING, The Total Amount of the LOAN in any given Year, according to the proposed Plan, and the Amount of the corresponding Sinking Fund; also, the Differences between the Total Amount of the Loan, and the Total Amount of the corresponding Sinking Fund in each Year. The 3-Per-Cents, are supposed to continue for the 1st Year (viz. 1807,) at 60; then to tife to 63. 16. and so to continue for 2 Years, viz. during 1808 and 1809; then to rise to 66. 66. and so to continue for 2 Years, viz. during 1810 and 1811; then to rise to 70. 58. and so to continue for 2 Years, viz. during 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the period of 20 Years.

	Amount of the	Amount	Total	Total Amount	Difference between the
YEAR.	charged on the	of the Supplementary	Amount of the	of	Total Amount of the Loan,
1DAIL.	War Taxes	Loan	Loan	the Sinking Fund	and the Total Amount of the
	in each Year.	in each Year.	in each Year.	in each Year:	Sinking Fund, in eac
					Year, *
1807	£. 12,000,000	£. 200,000	£. 12,200,000	£. 8,935,042	£. 3,264,958
1808	12,000,000	1,400,000	13,400,000	10,033,958	3,366,042
1809	12,000,000	2,600,000	14,600,000	11,181,735	3,418,265
1810	14,000,000	2,000,000	16,000,000	12,512,869	3,487,131
1811	16,000,000	1,600,000	17,600,000	13,979,949	3,620,051
1812	16,000,000	3,200,000	19,200,000	15,574,383	3,625,617
1813	16,000,000	4,800,000	20,800,000	17,224,300	3,575,700
1814	16,000,000	6,400,000	22,400,000	19,001,664	3,398,336
1815	16,000,000	8,000,000	24,000,000	20,828,395	3,171,605
1816	16,000,000	9,600,000	25,600,000	22,749,529	2,850,471
1817	16,000,000	11,200,000	27,200,000	24,629,857	2,570,143
1818	16,000,000	12,800,000	28,800,000	26,063,050	2,736,950
1819	16,000,000	14,400,000	30,400,000	27,489,570	2,910,430
1820	16,000,000	16,000,000	32,000,000	28,909,151	1 3,090,849
1821	12,000,000	20,000,000	32,000,000	28,785,516	3,214,484
1822	12,000,000	20,000,000	32,000,000	28,656,935	3,343,065
1823	12,000,000	20,000,000	32,000,000	28,523,211	3,476,789
1824	14,000,000	18,000,000	32,000,000	28,384,137	3,615,863
1825	16,000,000	16,000,000	32,000,000	28,301,177	3,698,823
1826	16,000,000	16,000,000	32,000,000	28,282,707	3,717,293

<sup>\*</sup> The Sums in this Column will of course show how much would be borrowed in each Year, more than would be paid off.

The Average of the 14 Years in Table B. 3. is - - £.15,294,492
The Average of the first 14 Years of this Table is - 3,220,407

Difference - - £.12,074,025

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						Table B. 4.  Amount of the Loan in any given Year according to the proposed Plan;
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#### TABLE B. 5.

SHEWING the Total Amount of the LOAN in any given Year, according to the proposed Plan, and the Amount of the corresponding Sinking Fund; also, the Differences between the Total Amount of the Loan, and the Total Amount of the corresponding Sinking Fund in each Year. The 3 Per-Cents. are supposed to continue for the 1st Year (viz. 1807,) at 60; then to rife to 66. 66. and so to continue for 2 Years, viz. during 1808 and 1809; then to rife to 75. and so to continue for 2 Years, viz. during 1810 and 1811; then to rife to 85. 71. and so to continue for 2 Years, viz. during 1812 and 1813; and then, viz. in 1814, to rife to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

1.	2.	3.	4.	5•	6.
YEAR.	Amount of the Loan charged on the War Taxes in each Year.	Amount of the Supplementary Loan in each Year.	Total Amount of the Loan in each Year.	Total Amount of the Sinking Fund in each Year.	Difference between the Total Amount of the Loan and the Total Amount of the Sinking Fund, in each Year.*
	£.	£	£	£.	£.
1807	12,000,000	200,000	12,200,000	8,935,042	3,264,958
1808	12,000,000	1,400,000	13,400,000	10,063,795	3,336,205
1809	12,000,000	2,600,000	14,600,000	11,314,623	3,285,377
1810	14,000,000	2,000,000	16,000,000	12,690,446	3,309,554
1811	16,000,000	1,600,000	17,600,000	14,179,396	3,420,604
1812 -	16,000,000	3,200,000	19,200,000	15,823,905	3,376,095
1813 -	16,000,000	4,800,000	20,800,000	17,472,742	3,327,258
1814 -	16,000,000	6,400,000	22,400,000	19,268,286	3,131,714
1815 -	16,000,000	8,000,000	24,000,000	21,046,334	2,953,666
1816 -	16,000,000	9,600,000	25,600,000	22,893,723	2,706,277
1817 -	16,000,000	11,200,000	27,200,000	24,812,533	2,387,467
1818 -	16,000,000	12,800,000	28,800,000	26,292,908	2,507,092
1819 -	16,000,000	14,400,000	30,400,000	27,769,694	2,630,306
1820 -	16,000,000	16,000,000	32,000,000	29,242,784	† 2,757,216
1821 -	12,000,000	20,000,000	32,000,000	29,160,066	2,839,934
1822 -	12,000,000	20,000,000	32,000,000	29,074,866	2,925,134
1823 -	12,000,000	20,000,000	32,000,000	29,128,504	2,871,496
1824 -	- 14,000,000	18,000,000	32,000,000	29,142,690	2,857,310
1825 -	- 16,000,000	16,000,000	32,000,000	29,095,890	2,904,110
1826 -	- 16,000,000	16,000,000	32,000,000	29,065,719	2,934,281
		Alphaer, Albin		Harright Albertaille	

<sup>\*</sup> The Sums in this Column will of courfe flow how much would be borrowed in each Year, more than would be paid off.

† The Average of the 14 Years in Table B. 3. is - - - £. 15,294,492 The Average of the first 14 Years of this Table is - - 3,028,127

Difference - - £.12,266,365

#### TABLE B. 6.

Shewing at one View the different RESULTS of the Three Tables, B. 2. B. 4. & B. 5.

ift Supposition-Table B. 2.

THE 3-Per-Cents. are supposed to continue at 60. throughout the whole Period of 20 Years.

2nd Supposition-Table B. 4.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years (viz. during 1808 and 1809); then to rise to 66.66, and so to continue for two Years (viz. during 1810 and 1811); then to rise to 70.58, and so to continue for two Years (viz. during 1812 and 1813; and then (viz. in 1814) to rise to 75. and to continue at that Price throughout the rest of the Period of Years.

3d Supposition-Table B. 5.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years (viz. during 1808 and 1809); then to rise to 75. and so to continue for two Years (viz. during 1810 and 1811); then to rise to 85.71, and so to continue for two years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

			•		
		ift SUPPOSITION.	2d SUPPOSITION.	3d SUPPOSITION.	-
	YEAR	Difference between the Total Amount of the Loan, and the Total Amount of the Sinking Fund in each Year.	Difference between the Total Amount of the Loan, and the Total Amount of the Sinking Fund in each Year.	Difference between the Total Amount of the Loan, and the Total Amount of the Sinking Fund in each Year.	
	1807	£. 3,264,958	L. 3,264.958	£. 3,264,958	
	1808	3,394, <sup>8</sup> 74	3,366,042	3,336,205	
	1809	3,451,286	3,418,265.	3,285,377	
	1810	3,560,518	3.487,131	3,309,554	
	1811	3,711,880	3,620,051	3,420,604	
	1812	3,764,142	3,625,617	3,376,095	
	1813	3,712,351	3,575,700	3,327,258	
	1814	3,551,303	3,398,336	3,131,714	
	1815	3,275,537	3,171,605	2,953,666	
**	1816	2,879,315	2,850,471	2,706,277	
	1817	3,103,282	2,570,143	2,387,467	
	1818	3,338,448	2,736,950	2,507,092	
	1819	3,585,372	2,910,430	2,630,306	
	1820	3,844,642	3,090,849	2,757,216	
	1821	4,036,876	3,214,484.	2,839,934	
	1822	4,238,721	3,343,065	2,925,134	÷,
	1823	4,450,659	3,476,789	2,871,496	
	1824	4,673,193	3,615,863	2,857,310	
	1825	4,906,854	3,698,823	2,904,110	
	1826	5,098,640	3,717,293	2,934,281	

#### TABLE C.

SHEWING the Amount of the Supplementary Loans required in each Year of two fuccessive Series of Ten Years each, commencing with 1807.—Also the Amount of the Interest, and Sinking Fund of 1/60th (or one Per-Cent. upon the nominal Capital created) to be provided for on Account of those Loans.—Also the Effect of the Application of the expiring Annuities to that Purpose during the first Series, on an Average of Seven Years,\*—and the Effect of the Application to the same Purpose, both of the expiring Annuities, and of the Excesses of the present Sinking Fund, (according to the Plan now proposed) during the Second Series, supposing the 3 Per-Cents. at 60.

1	2	3	4	
			New Taxes to be imposed in each Year,	
		Amount of	on an Average of 7 Years from 1810,	
		Interest and	for Interest and Sinking Fund of	, ·
	Amount of	Sinking Fund to be	Supplementary Loans,	*
YEAR	Supplementary Loans	provided for in	if the expiring Annuities be taken in	
Commencing	required in each	each Year,	aid of the first 3 Years from 1807, and if	
Ü		on account of the	both the expiring	
	Year.	Supplementary Loans.	Annuities and the Excesses of the prefent	
		<b>±</b>	Sinking Fund be	
		+	applied in like manner to the 2d Series.	
5 January 1807	200,000	13,333	Nil.	
5 January 1808	1,400,000	l .	Nil.	
5 January 1809	2,600,000	93,333	Nil.	
January 1810	2,000,000	173,333 133,333		
5 January 1811	1,600,000	106,666	293,000	
5 January 1812	3,200,000	213,333	5 293,000	
5 January 1813	4,800,000	320,000	293,000	
5 January 1814	6,400,000	426,666	293,000	
5 January 1815	8,000,000	533,333	293,000 293,000 293,000 293,000 293,000 293,000 293,000	
5 January 1816	9,600,000	640,000	293,000	
January 1817	11,200,000	746,666	Nil.	
5 January 1818	12,800,000	853,333,	Nil.	
5 January 1819	14,400,000	960,000	Nil.	
5 January 1820	16,000,000	1,066,660	g Nil.	
January 1821	20,000,000	1,333,333	Nil. Nil.	
January 1822	20,000,000	1,333,333		
January 1823	20,000,000	1,333,333	Nil.	
5 January 1824	18,000,000	1,200,000	a Nil.	
5 January 1825	16,000,000	1,066,666	Nil.	
5 January 1826	16,000,000	1,066,666	Nil.	
	The state of the		<u> </u>	

NOTE.—The Annuities taken into these Calculations as expiring within these Two successive Series of Ten Years, are as follows, viz. £.15,515 which expire in the Year 1807.—£.370,000 being so much of the Short Annuities as are not pledged for the Interest of the Deferred Stock upon the Loan of 1802, and which will expire in 1808.—£.230,000 Imperial Annuities which will expire in 1820.—And £ 67,547 Life Annuities, granted in William and Mary and Geo. II. which are supposed to have fallen in by the Year 1820.

NOTE.—It will be obvious that this 3d Column will shew the Amount of New Taxes, which must be Annually imposed according to the present Plan, supposing no Aid were derived to it from the expiring Annuities, or from the Excesses of the Sinking Fund.—A succeeding Table will shew the much larger Amount of Taxes which must be Annually imposed, if the Services of these Years were provided for in the ordinary Mode.

Table C.

SUPPLEMENTARY LOANS; &c.

#### TABLE C. 2.

SHEWING the Amount of the Supplementary LOANS required in each Year of Two fuccessive Series of 10 Years each, commencing with 1807; and also the Amount of the Interest and Sinking Fund of 1 per Cent. upon the Nominal Capital to be provided for on account of those Loans. Also the Essect of the Application to that Purpose of the Expiring Annuities, and of a Sum arising from the Reduction of the 5 per Cent. to a 4 per Cent. Fund, during the First Series, on an arising from the Reduction of the Essect of the Application to the same Purpose, both of the Expiring Average of 7 Years; and the Essect of the Application to the same Purpose, both of the Expiring Annuities and of the Excesses of the present Sinking Fund (according to the Plan now proposed) during the Second Series.—The Prices of 3 per Cents. supposed to vary in the Manner stated in Col. 2. of this Table.

Coi. 2.	Of this Table.			
1	2	3	4 ‡	5, 1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,
YEAR.	Price of 3 per Cent. Stock. Corresponding Rate of Intercit of Money.	Amount of Supplementary Loans required in each Year.	Amount of Interest and Sinking Fund to be provided for in each Year, on Account of the Supplementary Loans.	New Taxes to be imposed in each Year on an Average of Seven Years, from 1810, for Interest and Sinking Fund of Supplementary Loans, if the Expired Annuities, and a Sum ariting from the Reduction of the 5 fer Cents, to a 4 per Cent, Fund 4, be taken in Aid of the first Series, and if both the expired Annuities and the Excesses of the present Sinking Fund, be applied in like Manner in Aid of the Second Series.
1807 - 1808 - 1809 - 1810 - 1811 - 1812 - 1813 - 1814 - 1815 - 1816 - 1817 - 1818 - 1819 - 1820 - 1821 - 1822 - 1823 - 1824 - 1825 - 1826 -	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	£. 200,000 1,400,000 2,600,000 2,000,000 1,600,000 3,200,000 4,800,000 6,400,000 8,000,000 11,200,000 14,400,000 16,000,000 20,000,000 20,000,000 18,000,000 16,000,000 16,000,000 16,000,000	First Construction of the	og Nil. Nil. Nil. Nil. Nil.

\*NOTE.—The Annuities taken into these Calculations as expiring within these Two successive Series of Ten Years, are as follows, viz. £. 15,515 which expire in the Year 1807.—£. 370,000 being so much of the Short Annuities as are not pledged for the Interest of the deserred Stock upon the Loan of 1802, and which will expire in 1808.—£. 230,000. Imperial Annuities which will expire in 1820.—And £. 67,547. Life Annuities, granted in William and Mary and Geo. II. which are supposed to have fallen in by the Year 1820.

† NOTE.—It will be obvious that this 4th Column will show the Amount of New Taxes which must be Annually imposed according to the present Plan, supposing no Aid were derived to it from the expiring Annuities, or from the Excesses of the Sinking Fund.—A succeeding Table will show the much larger Amount of Taxes which must be Annually imposed, if the Services of these Years were provided for in the ordinary Mode.

† NOTE.—The Amount of this Sum is £. 480,529.

Table C. 2.

SUPPLEMENTARY LOANS;

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1-71) (100

## TABLE C. 3.

If EWING, The Amount of the Supplementary LOANS required in each Year of Two fuccessive Series of 10 Years each, commencing with 1807; and also the Amount of the Interest and Also, the Effect of the Application to that Purpose of the Expiring Amounties, and of a Sum arising per Cent. Fund, and from the Reduction of the 5 per Cents in the first Instance to a 4 per Cent. and afterwards to a Three Pirit Series; and the Effect of the Application to the 4 per Cents. to a Three per Cent. Fund, during the ities\* and of the Excesses of the present Sinking Fund (according to the Plan new proposed) during Col. 2. of this Table.

• "				***
1	2	3	4‡	5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
NEAR.	Price of 3 per Cent. Stock. Corresponding Rate of Interact of Money:	Amount of Supplementary Loans required in each Year.	Amount of Intereft and Sinking Fund to be provided for in each Year, on Account of the Supplementary Loans,	New Taxes to be imposed for Interest and Sinking Fund of Supplementary Loans, if the Expired Annuities, and a Sum arising from the Reduction of the 5 per Cents. and 4 per Cents. to a 3 per Cent. Fund, † be taken in Aid of the First Series, and if both the expired Annuities and the Excesses of the present Sinking Fund, be applied in like Manner in Aid of the Second Series.
\$807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1820 1821 1822 1823 1824 1825 1826	The 3 per Cents. are imposed to 2.5 1.5 2 1.5 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	£. 200,000 1,400,000 2,600,000 1,600,000 3,200,000 4,800,000 6,400,000 11,200,000 11,200,000 12,800,000 14,400,000 16,000,000 20,000,000 20,000,000 20,000,00	E. 3,3333 84,000 4 448,000 640,000 800,000 800,000 640,000 640,000 640,000 640,000	Second Series of 10 Years.  First Series of 10 Y

\*NOTE.—The Annuities taken into these Calculations as expiring within these Two successive Series of Ten Years, are as follows, viz. £. 15,515 which expire in the Year 1807.—£. 370,000. the Loan of 1802, and which will expire in 1808.—£. 230,000. Imperial Annuities which will expire in 1820.—And £. 67,547. Life Annuities, granted in William and Mary and Geo. II. which the NOTE—It will be obvious that this 4th Column will show the Annuity of North and Series 11.

\*\*NOTE.—It will be obvious that this 4th Column will show the Amount of New Taxes which must be Annually imposed according to the present Plan, supposing no Aid were derived to it from the expiring Annuities, or from the Excesses of the Sinking Fund.—A succeeding Table will show the expiring Annuales, or from the Excenes of the Sinking Fund.—A fucceeding Table will new the much larger Amount of Taxes which must be Annually imposed, if the Services of these Years were provided for in the ordinary Mode.

† NOTE.—The Amount of the Sum is £. 1,429,134.

§ NOTE.—The only Taxes required throughout the whole of these Two Series of 10 Years each, will be in the First Year of the Second Series, (viz. 1817) to the Amount above stated.

C. 3.
SUPPLEMENTARY LOANS;

# TABLE C. 4.

Shewing at one View the different Results of the Three Tables, C. C. 2. & C. 3.

1st Supposition—Table C.

THE 3-Per-Cents. are supposed to continue at 60. throughout the whole Period of 20 Years.

2nd Supposition—Table C. 2.

TITE 3-Per-Cents are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 66.66, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

3rd Supposition—Table C. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 75. and so to continue for two Years, viz. 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

	ıft SUI	POSITION.		2d S1	JPPOS	ITION.		3d S U	PPOS	ITION.
YEAR	Amount of Interest and Sinking Func to be provided for in each Year, on account of the Supplementary Loans.	impoted in each Ye: on an Average of 7 Years from 181c for Intereft and Sinking Fund of Supplementary Loan if the expiring Annuities be taken i aid of the first 3 Year from 1807, and if both the expiring Annuities and the	An A	mount of Intered and Sinking Fund be provided for in each Year, account of the Supplementary Loans.	Seven Y Seven Y Intereft Supp if the Ex Sum ari tion of toa 4-Pe in Aid and if Annuition the pro-	axes to be imposed if ar on an Average Years, from 1810, for and Sinking Fund olementary Loans, pired Annuities, and fing from the Reduct of the 5-Per-Cents.  -Cent. Fund be take of the First Series, both the Expired sand the Excelles of Sent Sinking Fund an like Manner if the Second Series.	of a da d	Amount of Interedund Sinking Fundo be provided for in each Year, on account of the Supplementary Loans.	New Inte of S if the I a S Reduct to a in A and Annui	Taxes to be imposed for reft and Sinking Fund upplementary Loans, Expired Annuities, and um arifing from the ion of the 5-Per-Cents. a 2-Per-Cent. Fund, be taken id of the First Series, if both the Expired ties and the Excess of resent Sinking Fund lied in like Manner in of the Second Series.
1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826	13,333 93,333 173,333 133,333 106,666 213,333 320,000 426,666 533,333 640,000 746,666 853,333 960,000 1,066,666	Nil. Nil. Nil. Nil. Nil. 293,000 293,000 293,000 293,000 293,000 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	Second Series 10 Years. First Series 10 Years.	£. 13,333 88,665 164,665 120,003 96,002 181,338 272,007 341,333 426,666 512,000  \$597,333 682,666 768,000 \$53,333 1,066,666 1,066,666 1,066,666 1,066,666 960,000 853,333 853,333	10 Years Second Series. Average of laft 7 Years of	Nil. Nil. Nil. Nil. S230,000 230,000 230,000 230,000 230,000 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	Second Series of 10 Years. First Series of 10 Years.	°5,333 [	Second Series of 10 Years. First Series of 10 Years.	Nil.   Nil.

# TABLE D.

SHEWING the Amount of fuch PORTIONS of the Excesses of the present Sinking Fund above the Amount of Interest on Debt Unredeemed, as from the Commencement of the Year 1817, will be applied in the Reduction of the Amount of New Taxes, which would otherwise be required for Interest and Sinking Funds of Supplementary Loans. The Three per Cents. supposed to continue at Sixty.

	<u> </u>	1	-	<del>- :-</del>			2	3	4	5
	YEA Comme		ıg				Amount of the Prefent Debt remaining unredeemed at the Commencement	Amount in each Year of the prefent Sinking Fund, deducking only fuch Portions of the Excelles above	at the Close of	Amount of the Exceffes which will thus be deducted from the
			• :		÷		of Each Year.	the Interest as will be required in Aid of New Taxes.	Each Year.	Sinking Fund in Each Year.
5 January,		-		-	-		260,923,615	12,925,211	247,998,404	746,666
5 January,	•	-	-	-		-	247,998,404	12,824,805	235,173,599	853,333
5 January,	1818	-	-	-	-	-	235,173,599	12,612,712	222,560,887	960,000
5 January,	1819	١-	-	-	-	-	222,560,887	12,283,347	210,277,540	1,066,666
5 January,	1820	-	-	-	-	-	210,277,540	11,830,848	198,446,692	1,333,333
5 January,	•	-	-	-	-,	-	198,446,692	11,089,057	187,357,635	1,333,333
5 January,		·- ·	-		-	-	187,357,635	10,310,176	177,047,459	1,333,333
5 January,	1823	-	-	-	-	-	177,047,459	9,492,351	167,555,108	1,200,000
5 January,	1824	-	-	٠.	-	-	167,555,108	8,766,968	158,788,140	1,066,666
5 January,	1825	-	-	-	-	-	158,788,140	8,138,650	150,649,490	1,013,108
5 January,	1826	_	•	-	_	-	150,649,490	7,532,474	143,117,016	753,247

11,659,685

Table D.

Portions of the Exceffes of the prefent Sinking Fund, &c.

#### TABLE D. 2.

SHEWING the Amount of fuch PORTIONS of the Excesses of the present Sinking Fund, above the Amount of Interest on Debt Unredcemed, as, from the Commencement of the Year 1817, will be applied in the Reduction of the Amount of New Taxes, which would otherwise be required for Interest and Sinking Funds of Supplementary Loans, supposing the Continuance of the War.

Three Per Cent. Stocks are supposed to be at 75 = Interest at 4 per Cent. throughout the whole of this Calculation.

1	2	3	4	<b>5</b>	6
YEAR.	Amount of Money Capital of the prefent Debt remaining unredcemed at the Commencement of each Year.	Amount in each Year of the prefent Sinking Fund, deducting only fuch Portions of the Excelles above the Intereft as will be required in Aid of	Amount of Money Capital of the fame Debt at the Clofe of each Year.	Amount of the Exceffes which will be deducted from the Sinking Fund in each Year.	
		New Taxes.			
1816	£. * 329,220,503	£. 12,322,041	£. 316,898,462	£. 138,984	
1817	316,898,462	12,675,938	304,222,524	682,666	
1818	304,222,524	12,500,309	291,722,215	768,000	
1819	291,722,215	12,232,321	279,489,894	853,333	
1820 1821	279,489,894	11,868,280	267,621,614	1,066,666	•
1821	267,621,614	11,276,345	256,345,269	1,066,666	
1823	256,345,269 245,684,537	10,660,732	245,684,537 235,664,042	1,066,666	
1824	235,664,042	9,461,314	226,202,728	960,000 791,657	
1825	226,202,728	9,048,109	217,154,619	723,849	
1826	217,154,619	8,686,184	208,468,435	694,894	

<sup>\*</sup> As the 3-Per Cents. are supposed in this Table to be at 75, the Amount of the Money Capital of the Unredeemed Debt, at this Period, is of course stated proportionably higher than in Table D, where the 3-Per Cents. are supposed to be only at 60.

Table D. 2.

Portions of the Excesses of the present Sinking Fund, &c.

# TABLE D. 3.

SHEWING, The Amount of fuch PORTIONS of the Excelles of the prefent Sinking Fund, above the Amount of Interest on Debt Unredeemed, as, from the Commencement of the Year 1818, will be applied in the Reduction of the Amount of New Taxes, which would otherwise be required for Interest and Sinking Funds of Supplementary Loans, supposing the Continuance of the War.

Three Per Cent. Stocks are supposed to be at Par = Interest at 3 per Cent. throughout the whole of this Calculation.

1	2	3	4	5	
	Amount of	Amount in each Year of			
YEAR.	Money Capital of the prefent Debt remaining unredeemed at the	the prefent Sinking Fund, deducting only fuch Portions of the	Amount of Money Capital of the fame Debt	Amount of the Exceffes which will be deducted	
	Commencement of each Year.	Excesses above the Interest as will be required in Aid of New Taxes,	at the Clofe of each Year.	from the Sinking Fund in each Year.	
1817	£. *413,823,358	£. 12,227,554	£. 401,595,804	£. 512,000	
1818	.401,595,804	12,082,380	389,513,424	576,000	
1819 1820	389,513,424	11,868,851	377,644,573	640,000	
1821	377,644,573	11,584,916	366,059,657	800,000	
1822	366,059,657	11,132,463	354,927,194	800,000	
1823	354,927,194 344,260,758	10,666,436	344,260,758	658,607	
1824	333,932,936	10,017,988	333,932,936	619,668	
1825	323,914,948	9,717,448	323,914,948 314,197,500	601,079	
1826	314,197,500	9,425,925	304,771,575	583,046 565,555	

<sup>\*</sup> As the 3-Per-Cents. are supposed in this Table to be at Par, the Amount of the Money Capital of the Unredeemed Debt, at this Period, is of course stated proportionably higher than in Table D, where the 3-Per-Cents. are supposed to be only at 60; or in Table D. 2, where the 3-Per-Cents. are supposed to be at 75.

Table D. 3.

Portions of the Excelles of the prefent Sinking Fund;

&c.

# TABLE D. 4.

Shewing at one View the different RESULTS of the Three Tables, D. D. 2. & D. 3.

1st Supposition—Table D.
THE 3-Per-Cents. are supposed to continue at 60.

2d Supposition—Table D. 2.

THE 3-Per-Cents. are supposed to continue at 75.

3d Supposition—Table, D. 3.

THE 3-Per-Cents. are supposed to continue at Par.

1				
Andrews in the commence of the		if SUPPOSITION.	2d SUPPOSITION.	3d SUPPOSITION.
	YEAR	Amount of The Excelles which will be deducted from the Sinking Fund in each Year.	Amount of The Excesses which will be deducted from the Sinking Fund in each Year.	Amount of The Excesses which will be deducted from the Sinking Fund in each Year.
	1816.	£. 7-16,666	£. 138,984	£
	1817.	<sup>853,333</sup>	682,666	512,000
	1818.	960,000	768,000	576,000
	1819.	1,066,666	:853,333	640,000
	1820.	1,333,333	1,066,666	800,000
	1821.	1,333,333	1,066,666	800,000
	1822.	1,333,333	1,066,666	658,607
	1823.	1,200,000	960,000	619,668
	1824.	1,066,666	791,657	601,079
	1825.	1,013,108	723,849	583,046
	1826.	753,247	694,894	565,535

#### TABLE E.

SHEWING, The Total Amount of the Excesses of the present Sinking Fund in each Year, after the Year 1816, above the Amount of Interest on the Unredeemed Debt, supposing the whole Excesses to be deducted as they arise,\* instead of deducting only the Portions of those Excesses stated in Table D.

1	2	3	4	5
YEAR commencing	Amount of the present Debt remaining Unredeemed at the Commencement of each Year.	Amount in each Year of the prefent Sinking Fund, deducting as they arife the whole of the Excesses above the Intercst of the Debt.	The fame Debt at the Clofe of each Year.	Amount of the Exceftes which would, on this Supposition, be deducted from the Sinking Fund in each Year.
5 January, 1816	£. 260,923,615	£. 12,925,211	£. 247,998,404	£. 1,171,551
5 January, 1817	247,998,404	12,399,920	235,598,484	1,239,992
5 January, 1818	235,598,484	11,779,924	223,818,560	1,177,992
5 January, 1819	223,818,560	11,190,928	212,627,632	1,119,093
5 January, 1820	212,627,632	10,631,381	201,996,251	1,063,138
5 January, 1821	201,996,251	10,099,812	191,896,439	1,009,981
5 January, 1822	191,896,439	9,594,821	182,301,618	959,482
5 January, 1823	182,301,618	9,115,080	173,186,538	911,508
5 January, 1824	173,186,538	8,659,326	164,527,212	865,932
5 January, 1825	164,527,212	8,226,360	156,300,852	822,636
5 January, 1826	156,300,852	7,815,042	148,485,810	781,504

<sup>\*</sup> N. B.—This, as well as the preceding Table D, is calculated on a Supposition of Three per Cents. remaining at 60, during the whole Period of these Ten Years.

The Effect of some other Suppositions in this respect will appear in other Tables.

A grant from the relation of the companies of the second 

Table E.

## TABLE E. 2.

SHEWING the Total Amount of the EXCESSES of the prefent Sinking Fund in each Year after the Year 1816, above the Amount of Interest on the Unredeemed Debt, if the whole Excesses were deducted as they arise, instead of deducting only the Portions of those Excesses stated in Table D 2.

Three Per-Cent. Stocks are supposed to be at 75 = Interest at Four per Cent. throughout the whole of this Calculation.

, , , , , , , , , , , , , , , , , , ,	f 2	3	4	5	6
YEAR.	Amount of Money Capital of the prefent Debt remaining unredeemed at the Commencement of each Year.	Amount in each Year of the prefent Sinking Fund, deducting as they arife the whole of the Exceffes above the Interest of the Debt.	Amount of Money Capital of the fame Debt at the Clofe of each Year.	Amount of the Excesses which would on the above Supposition be deducted from the Sinking Fund in each Year.	
	£.	£	£.	£.	
1816	*329,220,503	12,322,041	316,898,462	138,984	
1817	316,898,462	12,675,938	304,222,524	1,014,075	
1818	304,222,524	12,168,900	292,053,624	973,512	
1819	392,053,624	11,682,144	280,371,480	934,570	
1820	280,371,480	11,214,859	269,156,621	897,189	
1821	269,156,621	10,766,264	258,390,357	861,300	
1822	258,390,357	10,335,614	248,054,743	826,849	
1823	248,054,743	9,922,189	238,132,554	793,774	
1824	238,132,554	9,525,302	228,607,252	762,024	
1825	228,607,252	9,144,290	219,462,962	731,543	
1826	219,462,962	8,778,518	210,684,444	702,281	

<sup>\*</sup> See Note to Table D. 2.

Excesses of the profent Sinking Fund, &c. Table E. 2. 

# TABLE E. 3.

SHEWING, The Total Amount of the EXCESSES of the prefent Sinking Fund in each Year after the Year 1816, above the Amount of Interest on the Unredeemed Debt, if the whole Excesses were deducted as they arise, instead of deducting only the Portions of those Excesses stated in Table D. 3.

Three Per-Cent. Stocks are supposed to be at Par = Interest at Three per Cent.; throughout the whole of this Calculation.

1	2	3	4		
YEAR	at the Commencement of	Amount in each Year of the prefent Sinking Fund, deducting as they arife the whole of the Exceffes	Amount of Money Capital of the fume Debt at the Clofe of each	Amount of the Excelles which would on the above Supposition be deducted from the	
	each Year.	above the Interest of the Debt.	Year.	Sinking Fund in each Year,	
1817	£. * 413,823,358	£. <sup>12,22</sup> 7,554	£. 401,595,804	£. 546,506	
1818 1819	401,595,804 389,547,930	12,047,874	389,547,930	722,873	
1820	377,861,493	11,686,437	377,861,493 366,525,649	701,186 680,150	
1821	366,525,649 355,529,880	10,995,769	355,529,880	659,746	
1823	344,863,984	10,665,896	344,863,984 334,518,065	639,953	
1824	334,518,065	10,035,541	324,482,524	620,755 602,132	•
1825 1826	324,482,524 314,748,049	9,734,475	314,748,049	584,068	
	5 6740,049	9,442,441	305,305,608	566,546	

<sup>\*</sup> See Note to Table D. 3.

Table E. 3.

Total Amount of the Excelles of the prefent Sinking Fund;

#### TABLE E. 4.

Shewing at one View the different RESULTS of the Three Tables, E. E. 2. & E. 3.

1st Supposition—Table E. THE 3-Per-Cents. are supposed to continue at 60.

2d Supposition—Table E. 2. THE 3-Per-Cents. are supposed to continue at 75.

3d Supposition—Table E. 3.
THE 3-Per-Cents. are supposed to continue at Par.

 1	II I	1	1
	in Supposition.	2d SUPPOSITION.	3d SUPPOSITION.
YEAR	Amount of The Exceffes which would on this Supposition be deducted from the Sinking Fund in each Year.	Amount of The Excesses which would on the above Supposition be deducted from the Sinking Fund in each Year.	Amount of The Excesses which would on the above Supposition be deducted from the Sinking Fund in each Year.
1816.	£. 1,171,551	.£. 138,984	£
1817.	1,239,992	1,014,075	546,506
1818.	1,177,992	973,512	722,873
1819.	1,119,093	934,570	701,186
1820.	1,063,138	897,189	680,150
1821.	1,009,981	861,300	659,746
1822.	959,482	826,849	639,953
1823.	911,508	793,774	620,755
1824.	865,932	762,024	602,132
1825.	,822,636	:73 <sup>1</sup> ,543	<b>584,068</b>
1826.	781,504	702,281	566,546

# TABLE F.\*

SHEWING the Total Amount of the DEBT, charged on the War Taxes, as it will familiat the Commencement and Clofe of any given Year, if Peace were then made.—And also the Total Amount of the Sinking Fund applicable in any given Year to the Extinction of fuch Debt. The Three Per-Cents. being supposed in this Table, as well as in the Tables G. H. and I. to continue at 60.

1	2	3	4	
YEAR Commencing	Amount of the War Debt remaining unredeemed at the Commence- ment of each Year, during the Continuance of the War.	Amount of the Sinking Fund of the War Debt at the fame Periods.	Amount of the fame Debt, at the Close of each	
5 January 1807 5 January 1808	12,000,000	600,000	11,400,000	
5 January 1809	34,170,000	1,891,500	22,170,000 32,278,500	
5 January 1810 5 January 1811	46,278,500 59,592,425	2,686,075	43,592,425	
5 January 1812	71,972,047	3,620,378 4,601,396	55,972,047 67,370,651	
5 January 1813	83,370,651	5,631,465	77,739,186	
January 1815	93,739,186	6,713,038 7,848,689	87,026,148	
January 1816	111,177,459	9,041,123	95,177,459	
January 1817 January 1818	118,136,336 123,843,157	10,293,179	107,843,157	
January 1819	123,843,157	11,607,837	112,235,320	
January 1820	131,247,092	14,437,639	116,809,453	
January 1821 January 1822	128,809,453 126,249,933	14,559,520	114,249,933	
January 1823	123,562,437	14,687,496	108,740,567	
January 1824	122,740,567	14,862,963	107,877,604	
January 1825 January 1826	123,877,604 125,071,493	14,806,111 14,746,416	109,071,493	

<sup>\*</sup> NOTE.—In this Table, and in the fucceeding Table G. H. and I. the respective Sinking Funds for the Reduction of the respective Debts, are supposed to operate by Compound Interest at the yearly Rate of Five Per-Cent.: but the respective Sinking Funds are iffued to the Commissioners quarterly. For this Reason, the Capitals of Debt redeemed, and the progressive Amounts of the Sinking Funds, will be greater than the Computations in this and the other Tables G. H. and I. represent them, though not in such a Proportion as to make it necessary to embarrals the Accounts by taking into Consideration the several different Rates of Interest correspondent to the periodical Issues of the Sinking Funds for the Reduction of Debt by Quarterly Payments.

Table F.

DEBT charged on the WAR TAXES;

&c.

and the state of the said the second of the first of the second of the s

# TABLE F. 2. \*

SHEWING, The Total Amount of the DEBT charged upon the War-Taxes, as it will find at the Commencement and Close of any given Year, if Peace were then made: And also, the total Amount of the Sinking Fund applicable in any given Year to the Extinction of such Debt.——The Price of Stocks is supposed to vary in the Manner fixed in Column 2 of this Table.

1	2	3	4	5			6	
YEAR.	Price of 3 Per-Cont. Stock. Rate of Intereft Per-Cent.	Amount of the Money Capital of War Debt remaining unredecemed at the Commencement of each Year, during the Continuance of the War.	Amount of the Sinking Fund of the War Debt	Money Capital of the fune Debt		Capital of the De	A produced on the	te Amount of the Money of the Funds, in the
1807 1808 1809 1810 1811 1812 1813	60. =5 63.16=4\frac{3}{4} 66.66=4\frac{1}{2} 70.58=4\frac{1}{4}	12,000,000  1 24,000,000  34,740,000  48,611,825  61,799,358  77,390,937  88,480,053  4103,592,985	600,000 1,260,000 1,949,850 2,812,467 3,819,028 4,910,884 6,039,596	32,790,150 45,799,358 57,980,330 72,480,053 82,440,457	YEAR.  41803  51810  61812	Money Capital before the rife of the Funds.  11,400,000  32,790,150  57,980,330	Money Capital increased in confequence of the rile of the Funds.  12,000,000  34,611,825  61,390,937	3-Per-Cents. 63.16 3-Per-Cents. 66.66 3-Per-Cents. 70.58
1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826	and to continue at that Rate throughout the reft of this period of 20 years.	112,336,707 119,830,178 126,023,388 130,864,327 134,298,994 136,270,865 132,721,705 129,030,579 125,191,808 123,190,487 123,127,474	11,159,061 12,565,423 14,028,039 15,549,160 15,691,126 15,838,771 15,992,321 16,072,013 16,074,893		d 1814	82,440,457	87,592,985	3-Per-Cents. 75.

<sup>\*</sup> NOTE.—In this Table, and in the fucceeding Tables G. 2, H. 2, and I. 2, the respective Sinking Funds for the Reduction of the respective Debts, are supposed to operate by Compound Interest at the respective Yearly Rates stated in Column 2 of this Table: But the respective Sinking Funds are issued to the Commissioners Quarterly. For these Reasons the Column 2 of Debt redeemed, and the progressive Amounts of the Sinking Funds, will be greater than the Computations in this and the Accounts by taking into Consideration the several different Rates of Interest correspondent to the periodical Issues of the Sinking Funds for the Reduction of Debt by Quarterly Payments.

# Table F. 2.

Shewing, the Total Amount of the DEBT charged upon the War-Taxes, as it will ftand at the Commencement and Clofe of any given Year, if Peace were then made,

# TABLE F. 3.\*

SHEWING the Total Amount of the DEBT charged upon the War Taxes, as it will ftand at the Commencement and Close of any given Year, if Peace were then made: And also, the total Amount of the Sinking Fund applicable in any given Year to the Extinction of such Debt.—The Price of Stocks are supposed to vary in the Manner stated in Column 2 of this Table.

		3	4	5			6	
YEAR.	Price of 3 Per-Cent. Stock. Rate of Interest	Amount of the Money Capital of War Debt remaining unredeemed at the Commencement of each Year, during the Continuance of the War.	Amount of the	Amount of th Money Capital of the fune Debt at the Clofe of each Year.	Refe	apital of the Del	A produced on the fife of the Rife of the	ne Amount of the Mone of the Funds, in the uppofed.
						Money Capital	Money Capital	
					Year.	before the rife of the Funds.	increafed by the rife of the Funds.	
1807 1808	60 =5	12,000,000	600,000	11,400,000				
1809	66.66=41	<sup>a</sup> 24,666,666 35,376,666	1,290,000 2,008,050	23,376,666 33,368,616	<sup>2</sup> 1808	11,400,000	12,666,666	3-Per-Cents. 66.66
1810 1811	75 = 4	<sup>b</sup> 51,539,693 64,601,281	2,938,412 4,015,948	48,601,281	1810	33,368,616	37,539,693	3-Per-Cents. 75.
1812 1813	$85.71 = 3\frac{1}{2}$	° 85,240,380	5,216,585	0.7.00	1812	60,585,333	69,240,380	
1814	Par. $=_3$	96,023,795 d 120,515,401	6,439,165 7,784,535	89,584,630			27 12,300	3-Per-Cents. 85.71
1815	And to continue at that Rate throughout the reft of this period of 20 years.	128,730,866	9,138,071	112,730,866 d	1814	89,584,630	104,515,401	3-Per-Cents. at par.
1817	to continue at that Rate through the rest of this period of 20 years.			125,060,582				
1818	e th	1		29,092,403				
1819	Rat d of		i	31,645,179				
1820	hat		_	32,674,539 32,134,780				<b>3</b> .
821	at 1			27,458,829				
822	inue of th	139,458,829		22,642,600				
823	ceft o	134,642,600		17,681,885				40.00
824 825	to c	131,681,885	17,049,536 1:	14,632,349				
826	Ind t		7,081,022	3,551,327				
-	1 -4 [	129,551,327 1		2,437,875				* * **

<sup>\*</sup>NOTE.—In this Table, and in the fucceeding Tables G. 3, H. 3, and I. 3, the respective Sinking Funds for the Reduction of the respective Debts, are supposed to operate by Compound Interest at the respective Yearly Rates stated in Column 2 of this Table: But the respective Sinking Funds are issued to the Commissioners Quarterly. For these Reasons the Capitals of Debt redeemed, and the progressive Amounts of the Sinking Funds, will be greater than the Computations in this and the other Tables G. 3, H. 3, and I. 3. represent them, though not in such a Proportion as to make it necessary to embarrass the Accounts by taking into Consideration the several different Rates of Interest correspondent to the periodical Issues of

### TABLE F. 4.

Shewing at one View the different RESULTS of the Three Tables, F. F. 2. & F. 3.

### Ift Supposition,—Table F.

THE 3-per-Cents. are supposed to continue at 60. throughout the whole Period of 20 Years.

### 2d Supposition—Table F. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1803 and 1809; then to rise to 66.66, and so to continue for two Years, viz during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

### 3d Supposition—Table F. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 75, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

	11t S	UPPOSIT	ION.	zd S	UPPOSIT	ION.	3d S	UPPOSIT	ION.
YEAR	Amount of the Money Capita of War Debt remaining unredeemed at the Commencement of each Year, during the Continuance of the War.	Amount of the Sinking Fund of the War Debt at the fame Periods.	Amount of Money Capital of the fame Debt, at the Clofe of each Year.	at the Commence- ment of each Year, during the	of the	Amount of the Money Capital of the fame Debt, at the Clofe of each Year.	Amount of the Money Capital of War Debt remaining unredeemed at the Commencement of each Year, during the Continuance of the War.		Amount of the Money Capi of the fame Debt, at the Close of each Year.
1807	£. 12,000,000	£. 600,000	£. 11,400,000	£. 12,000,000	£. 600,000	£. £.	£. 12,000,000	£. 600,000	£.
1808	23 400,000	1,230,000	22,170,000	24,000,000	1,260,000	22,740,000	24,666,656	1,290,000	23,376,666
1869	34,170 000	1,891,500	32,278.500	31.710,000	1,949,850	32,790,150	35,376,666	2,003,050	33,368,616
1810	46,278,500	2,686,075	43,592,425	48,611,825	2,812,467	45,797,358	51,539,693	2,938,412	48,601,281
1811	59,592,425	3,620,378	55,972 047	61,799 358	3.819,028	57.930,330	64,601,281	4,015,948	60,585,333
1312	71,972,047	4,601,396	67,370,651	77,390,937	4.910,884	72,480,053	85,240,380	5,216,585	80,023.795
1813	370.651 و 8	5,631,465	77,739,186	88,482,053	6,039 596	82,440,457	96,023,795	6,439,165	89.584.630
1814	93.739.186	6.713,038	87,026,148	103,592.985	7,255,278	96,336,707	120 515,401	7,784 535	112,730,866
1815	103,025,148	7,818,689	95,177,459	112,336,707	8.5c6,529	103,830,178	128,730,866	9,138,071	119,592,795
1816	111,177,459	9,041,123	102 136,336	119,830,178	9,806,790	110,023,388	135,592,795	10,532,213	125,060,582
1817	118,136,336	10,293,179	107,843,157	126,023,388	11,159,061	114,864,327	141,060,582	11,968,179	129,092,403
1819	123,843,157	11,607,837	112,235,320	130,864,327	12,565,423	118,298,904	145,092,403	13,417,224	131,645,179
1820	129,235,320	12,988,228	115.247,092	134,298,904	14,028,039	120,270,865	147,645,179	14.970,640	132,674,539
1821	131,247,092	14,437,639	116,809.453	136,270,865	15,549,160	120,721,705	148.674.539	16,539,759	132,134,780
1821	128,809,453	14,559,520	114,249,933	132,721,705	15,691,126	117,030,579	144,134,780	16 675,951	127,458,829
1823	126,249,933	14,687,496	111,562,437	129,030,579	15,838,771	113,191,808	139,458,829	16,816,229	122,642,600
1824	123,562,437	14,821,870	108,740,567	125,191,808	15,992,321	109,199,487	134,642,600	16,960,715	117,681,885
	122,740,567	14,862,563	107,877,604	123,199,487	16,072,013	107,127,474	131,681,885	17,049,536	114,632,349
1825	123,877,604	14,805,111	109,071,493	123,127,474	16,074,893	107,052,581	130.632,349	17,081,022	113,551,327
1826	125,071,493	14 746,416	110,325,077	123,052,581	16,077,888	106,974,693	129,551,327	17,113,452	112,437,875

## TAB L E G. \*

SHEWING the Total Amount of the Debt created by the Supplementary Loans, as it will ftand at the Commencement and Close of any given Year, if Peace were then made.—And also, the Total Amount of the Sinking Fund applicable in any given Year to the Extinction of such Debt.

	1		•		2	3	4	
	Y EAR Commencing				Amount of the Supplementary Debt remaining Unredeemed at the Commencement of each Year, during the Con- tinuance of the War.	Amount of the Sinking Fund of the Supplementary Debt at the fame Periods.	Amount of the fame Debt at the Close of each Year.	
5	January, 1807 -	_		٠. •	£. 200,000	£. 3,333	£. 196,666	
5	January, 1808 -	-	-	-	1,596,666	26,832	1,569,834	
	January, 1809 -	-	-	-	4,169,834	71,506	4,098,328	
	January, 1810 -	-	-	-	6,098,328	108,414	5,989,914	
	January, 1811 -	-	-	-	7,589,914	140,500	7,449,414	1
	January, 1812 -	-	-	7	10,649,414	200,858	10,448,556	
5	January, 1813 -	÷	-	-	15,248,556	290,900	14,957,656	
	January, 1814 -	-	-	-	21,357,656	412,111	20,945,545	1
	January, 1815 -	-,	-	-	28,945,545	566 <b>,</b> 049	28,379,496	
	January, 1816 -	-	-	-	37,979,496	754,351	37,225,145	
	January, 1817 -	-	-	-	48,425,145	978 <b>,</b> 734	47,446,411	ra.
	January, 1818 -	-	-	-	60,246,411	1,241,003	59,005,408	
-	January, 1819 -	-,	, -	· -,	73,405,408	1,543,053	71,862,355	
	January, 1820 -	-	-	-	87,862,355	1,886,871	85,975,484	
	January, 1821 -	-	-	-	105,975,484	2,314,547	103,660,937	
	January, 1822 -	-	-	-	123,660,937	2,763,607	120,897,330	
	January, 1823 -	-	-	-	140,897,330	3,235,120	137,662,210	-
	January, 1824 -	-	-	-	155,662,210	3,696,876	151,965,334	
	January, 1825 -	-		-	167,965,334	4,148,385	163,816,949	·
5	January, 1826 -	-	-	-	179,816,949	4,622,470	175,194,479	

\*-See NOTE to Table F.

Table G.

DEBT created by Supplementary Loans;
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## TABLE G. 2.\*

SHEWING, The Total Amount of the DEBT created by the Supplementary Loans, as it will fraud at the Commencement and Close of any given Year, if Peace were then made: And also, the total Amount of the Sinking Fund applicable in any given Year to the Extinction of such Debt.———The Price of Stocks is supposed to vary in the Manner stated in Column 2. of this Table.

1	· · · · · · · · · · · · · · · · · · ·	3	4	5			6	
YEAR.	Price of 3 per-Cent. Stock. Rate of Interest per-Cent.	Amount of Money Capital of the Supplementary Debt remaining unredeemed at the Commence- ment of each Year, during the Continuance of the War.	Amount of the Sinking Fund of the Supplementary Debt at the fame Periods.	Amount of Money Capital of the fame Debt at the Clofe of each Year.		apital of the De		Amount of the Money f the Funds, in the pposed.
					YEAR.	Money Capital before the Rife of the Funds.	Money Capital increased in confequence of the Rife of the Funds.	
1807	6o. =5	200,000	3,333	196,667				
1808	63.16=43	² 1,607,017	25,664	1,581,353	a 1808	196,667	207,017	3 Per-Cents. at 63.16
1809		4,181,353	68,048	4,113,305				
1810	$66.66 = 4\frac{1}{2}$	<sup>6</sup> 6,341,821	101,283	6,240,538	b 1810	4,113,305	4,341,821	3 Per-Cents. at 66.66
1811		7,840,538	129,842	7,710,696				
1812	70.58=4 <del>1</del>	° 11,364,266	181,022	11,183,244	c 1812	7,710,696	8,164,266	3 Per-Cents. at 70.58
1813		15,983,244	256,722	15,726,522				
1814	75. =4	d 23,109,429	352,965	22,756,464	d 1814	15,726,522	16,709,429	3 Per-Cents. at 75.
1815	) (	30,756,464	473,749	30,282,715	ļ			
1816		39,882,715	620,698	39,262,017				
1817	out	50,462,017	794,858	49,667,159				
1818	ough ears.	62,467,159	997,318	61,469,841				
1819	e thre	75,869,841	1,229,210	74,640,631				
1820	Rate d of	90,640,631	1,491,711	89,148,920				
1821	that berio	109,148,920	1,818,045	107,330,875				
1822	ue at this	127,330,875	2,157,432	125,173,443				
1823	ontin ft of	145,173,443	2,510,395	142,663,048				
1824	to continue at that Rate throughout the reft of this period of 20 years.	160,663,048	2,850,810	157,812,238				
1825	and	173,812,238	3,178,175	170,634,063				
1826		186,634,063	3,518,635	183,115,428				
		1						

<sup>\*</sup> See Note to Table F. 2.

Table G. 2.

Amount of the DEBT created by Supplementary Loans;

## TABLE G. 3.\*

SHEWING the Total Amount of the DEBT created by the Supplementary Loans, as it will fland at the Commencement and Close of any given Year, if Peace were then made: And also, the Total Amount of the Sinking Fund applicable in any given Year to the Extinction of such Debt.—The Price of Stocks is supposed to vary in the Manner stated in Column 2. of this Table.

	1	2	3	4	5			6	
VEAR		Price of 3 per-Cent. Stock. Rate of Intereft per-Cent.	Amount of Money Capital of the Supplementary Debt remaining unredeemed at the Commencement of each Year, during the Continuance of the War.	Amount of the Sinking Fund of the Supplementary	Amount of Money Capital of the fame Debt at the Close of each Year.	M	oney Capital of		the Amount of the Rife of the Funds, re fupposed.
	1				,	Year.	Money Capital before the Rife of the Funds.	Money Capital increased in con- tequence of the Rife of the Funds.	***
180	7	ი. = <sub>5</sub>	200,000	3,333	196,667			· .	
180	ı	$66.66 \pm 4\frac{1}{2}$	*1,618,518	24,501	1,504,017	<sup>2</sup> 180S	196,667	218,518	3 Per-Cents. at 66.66
180			4,194,017	64,606	4,129,411	b 1810	4,129,411	4,645587	3 Per-Cents. at 75
181	- 1	75. =4	<sup>b</sup> 6,645,587	94,179		c 1812	8,032,129	9,179,576	3 Per-Cents. at 85.71
181	- 1		8,151,408	119,279	11	d 1814	16,796,156	19,595,515	3 Per-Cents. at Par.
181	- 1	$85.71 = 3\frac{1}{2}$	° 12,379,576	161,385	12,218,191				
181	- 1		17,018,191	222,035	16,796,156		·		
181	٠,	Par 3	<sup>d</sup> 25,995,515	293,806	25,701,709				
181	· 1	) bout	33,701,709	382,620	33,319,089				
181	- 1	augh	42,919,089	490,098	42,428,991			-	
181	1	thre	53,628,991	616,800	53,012,191			. '	
181	- 1	ate of 2	65,812,191	763,304	65,048,887				
181	- 1	od o	79,448,887	930,203	78,518,684		•		
182		berr the	94,518,684	1,118,109	93,400,575				
182	- 1	e at	113,400,575	1,351,652	112,048,923				
182		to continue at that Rate through the reft of this period of 20 years.	132,048,923	1,592,201	130,456,722				
.182 182	- 1	cont	150,456,722	1,839,967	148,616,755				
	. 1	to t	166,616,755	2,075,166	164,541,589			•	· -
182 182	-	and to continue at that Rate throughout the reft of this period of 20 years.	180,541,589	2,297,420	178,244,169				
102	۱ ا	/ <sup>10</sup>	194,244,169	2,526,342	191,717,827	4			
	$\perp$	<u> </u>							

<sup>\*.</sup> See Note to Table F. 2.

## TABLE G. 4.

Shewing at one View the different Results of the Three Tables, G. G. 2. & G. 3.

### ist Supposition-Table G.

THE 3-Per-Cents. are supposed to continue at 60. throughout the whole Period of 20 Years.

### 2d Supposition-Table G. 2.

THE 3-Per Cents. are supposed to continue, for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 66.66, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

### 3d Supposition—Table G. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 75. and so to continue for two Years, viz. during 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

	11t S	UPPOSIT	O N.	zd S	UPPOSIT	ION.	3d S	UPPOSIT	ION
YEAR	Amount of Money Capital of the Supple- mentary Debt remaining un- redeemed at the Commence- ment of cach Year, during the Continuance of the War.	Amount of the Sinking Fund of the Supplementary Debt at the fame Periods.	Money Capital of the fame	reduemed at	Amount of the	Amount of Money Capital of the fame Debt at the Close of each Year.	Amount of Money Capital of the Supplementary Debt remaining unreduced at the Commencement of each Year, during the Continuance of the War.	Amount of the Sinking Fund	Amount of Money Capital of the fame
1807	£. 200,000	£. 3,333	£. 196,666	£. 200,000	£. 3,333	£. 196,667	£. 200,000	£. 3,333	£. 196,657
1808	1,596,666	26,832	1,569.834	1,607,017	25,664	1,581,353	1,618,518	24.501	1,594,017
1809	4,169,834	71,506	4,098,328	4,181,353	68,048	4,113,305	4,194,017	64.606	4,129,411
1811	6.098,328	108,414	5,989 914	6,341,821	101,283	6,240,538	6,645,587	94,179	0,551,408
1812	7,589 914	140,500	7,449 414	7,840,538	129,842	7,710,696	8,151,408	119,279	8,032,129
1813	10 649,414	200,858	10,418,556	11,364,266	181,022	11,183,244	12.379,576	A61,385	12,218,191
1814	15,248,556	290,900	14,957,656	15,983,244	256,722	15,726,522	17,018,191	222,035	16,796,156
1815	21,337,656	412,111	20,945,545	23,109,429	352,965	22,756,464	25,995,515	293,806	25,701,709
1816	28.945,545	566,049	28,379,496	30,756,464	473,749	30,282,715	33,701,709	382,620	33,319 089
1817	37,979,496 48,421,145	754,351	37,225,145	39,882,715	620,698	39,262,017	42,919,089	450,098	42,428,991
1818	60,2,6,411	978 734	47,446,411	50,462,017	794,858	49,667,159	53,628,991	616,800	53,012,191
1819	73,425,408	1,241,003	59.005,408	62,467,159	997,318	61,469,841	65.812,191	763,304	65,048,887
1820	87,862,355	1,543 053	71,862,355	75.863,841	1,229,210	74,640,631	79,448,887	930,203	78,518,684
1821	105,975,484	1,836,871 2,314 547	85.975.484	90,640,631	1,491,711	89,148,920	94,518,684	1,118,109	93,400,575
1822	123,660,937	2,763.607	103,660.937	109,148,920	1,818,045	107,330,875	113,400,575	1,351,652	112,048 923
1823	140.897,330	3,235,120	120.897,330 137:66z,210	127,330,875	2,157,432	125,173,443	132,048,923	1,592,201	130,456,722
1824	155,662,210	3,696.876		145,173,443	2,510,395	142,663,048	150,456,722	1,839,967	148,616,755
1825	167,965,334	4,148,385	151,565 334	160,663,048	2,850,810	157,812,238	166,616,755	2,075,166	164,541,589
1826	179,816,949	4,622,470	175,194,479	173,812,238	3,178,175	170,634,063	180.541,589	2,297,420	178,244,169
	131 - 1919	4,022,470	1/3,194,479	186,634,063	3,518,635	183,115,428	194,244,169	2.526,342	191,717,827

## TABLE H.\*

SHEWING the Total Amount of the Present Debt, as it will stand at the Commencement and Close of any given Year; and also, the Total Amount of the Sinking Fund applicable in each Year to the Extinction of such Debt; the Portions of the Excesses of the Sinking Fund above the Interest of the Existing Debt for the Time being, which will be applied in Diminution of the Amount of New Taxes, as by Table D. having been first deducted from such Sinking Fund in each Year.

1	<b>2</b> + 3,	3	<b>4</b> 1 3 3 4 3 5 4 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6
YEAR Commencing	Amount of the pre- fent Debt remaining unredeemed at the Commencement of each Year.	Amount of the pre- fent Sinking Fund at the fame Periods.	Amount of the fame Debt at the Clofe of each Year.
5 January, 1807	£. 352,793,722	£. 8,331,709	£. 344,462,013
5 January, 1808	344,462,013	8,748,294	335,713,719
5 January, 1809	335,713,719	9,185,708	326,528,011
5 January, 1810	326,528,011	9,644,993	316,883,018
5 January, 1811	316,883,018	10,127,242	306,755,776
5 January, 1812	306,755,776	10,633,604	296,122,172
5 January, 1813	296,122,172	11,165,284	284,956,888
5 January, 1814	284,956,888	11,723,548	273,233,340
5 January, 1815	273,233,340	12,309,725	260,923,615
5 January, 1816	260,923,615	12,925,211	247,998,404
5 January, 1817	247,998,404	12,824,805	235,173,599
5 January, 1818	235,173,599	12,612,712	222,560,887
5 January, 1819	222,560,887	12,283,347	210,277,540
5 January, 1820	210,277,540	11,830,848	198,446,692
5 January, 1821	198,446,692	11,089,057	187,357,635
5 January, 1822	187,357,635	10,310,176	177,047,459
5 January, 1823	177,047,459	9,492,351	167,555,108
5 January, 1824	167,555,108	8,766,968	158,788,140
5 January, 1825	158,788,140	8,138,650	150,649,490
5 January, 1826	150,649,490	7,532,474	143,117,016

<sup>\*—</sup>See NOTE to Table F.

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## TABLE H. 2.\*

Shewing, The Total Amount of the present DEBT as it will stand at the Commencement and Close of any given Year: And also, The Total Amount of the Sinking Fund applicable in each Year to the Extinction of such Debt; the Portions of the Excesses of the Sinking Fund above the Interest of the existing Debt for the Time being, which will be applied in Diminution of the Amount of New Taxes, as by Table D. 2., having been first deducted from such Sinking Fund in each Year.—The Price of Stocks is supposed to vary in the manner stated in Column 2. of this Table.

i	2 ·	3	4	Ś		And the second second	6	
YEAR.	Price of 3 pr C Stock.  Price of 4 pr C Stock.  Rate of Interest pr Cent.	chen Tear.	Amount of the prefent. Sinking Fund at the fame Periods.	of the fame Debt	Ref	Capital of the D	ebt, by the Rife of	e Amount of the Money of the Funds, in the ppofed.
1807	60. =80. =5	<sup>a</sup> 352,793,722	8,331,709	344,462,013	* 1807	48,052,931	48,052,931	5 Per-Cents. at Par.
1808	63.16=84.21=43	<sup>b</sup> 360,062,491	8,748,294	351,314,197		46,807,684	37,446,147	4 Per-Cents. at 80.
1809		351,314,197	9,163,837	342,150,360		445,491,074	267,294,644	3 Per-Cents. at 60.
1810	66.66=88.88=41	° 358,489,106	9,599,119	348,889,987			£. 352,793,722	
1811 1812	70.58=94.11=4‡	348,889,987	10,031,079	338,8 <sub>5</sub> 8, <sub>9</sub> 08 345,482,664		Money Capital before the Rife of the Funds:	Money Capital increased in confequence of the Rife of the Funds	
1813		345,482,664	10,927,982	334,554,682	p 1808	344,462,013 48,052,931		
1814 f	75 = Par <b>=</b> 4	° 352,461,041	11,392,421	341,068,620		£.296,409,082	48,052,931	5 Per-Cents at Par.
1815		341,068,620	11,848,117	329,220,503		2,. 290,409,082	312,009,560	4 Per-Cents. at 84.21. 3 Per-Cents. at 63.16.
1816	le ref	329,220,503	12,322,041	316,898,462	¢ 1810		£. 360,062,491	
1817	s.	316,898,462	12,675,938	304,222,524	- 1010	342,150,360 48,052,931	48,052,931	5 Per-Cents. at Par.
1818	ontinue at that Rate throughou of this Period of Twenty Years.	304,222,524	12,500,309	291,722,215		£. 294,097,429		
1819	thro	291,722,215	12,232,321	279,489,894		294,097,4-9	310,436,175	{ 4 Per-Cents. at 88.88. 3 Per-Cents. at 66.66.
1820	Rate f Tw	279,489,894	11,868,280	267,621,614	1812	008 040 440	£. 358,489,106	
1821	that od o	267,621,614	11,276,345	256,345,269	1012	338,858,908 48,052,931	48,052,931	5 Per-Cents. at Par.
1822	e at	256,345,269	10,660,732	245,684,537		£.290,805,977	307,912,210	64 Per-Cents, at od 11
1823	otion f this	245,684,537	10,020,495	235,664,042		23-57,-375//		(3 Per-Cents. at 70.58.
1824	0.000	235,664,042	9,461,314	226,202,728	° 1814	334,554,682	£. 355,965,141	
1825	And to continue at that Rate throughout the reft of this Period of Twenty Years.	226,202,728	9,048,109	217,154,619		48,052,931	48,052,031	5 Per-Cents. at Par.
1925		217,154,619	8,686,184	208,468,435		ξ. 286,501,751		{ 4 Per-Cents. at Par. 3 Per-Cents. 75.
			, ,	נפרנייירי			£. 352,461,014	13 Per-Cents. 75.
					f 1814	The 5 Per-Cents.	being at the comm	nencement of this Year ere will be at of - £.480,529.

<sup>\*</sup> See note to Table F. 2.

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Table H. 2.

Shewing, The Total Amount of the prefent DEBT, as it will frand at the Commencement and Close of any given Year; &c.

## TABLE H. 3.\*

Shewing the Total Amount of the prefent DEBT, as it will fland at the Commencement and Close of any given Year: And also, the Total Amount of the Sinking Fund applicable in each Year to the Extinction of such Debt; the Portions of the Excesses of the Sinking Fund above the Interest of the existing Debt for the Time being, which will be applied in Diminution of the Amount of New Taxes, as by Table D. 3. having been first deducted from such Sinking Fund in each Year.——The Price of Stocks is supposed to vary in the Manner stated in Column 2. of this Table.

	1		2	3	4	5			6	
	YEAR.	Price of 3 pr Ct Stock.	Price of 4 pr Ct Stock.  Rate of Interoft pr Cent.	Amount of Money Capital of the prefent Debt remaining Unredeemed at the Commencement of each Year.	Amount of the prefent Sinking Fund at the fume Periods.	Amount of Money Capital of the fame Debt at the Clofe of cach Year,	1 100	Capital of the Deb	produced on the A	
	1807	60. =	80. =5	a 352,793,722	8,331,709	344,462,013	Year.	Nominal Capital : 48,052,931	Money Capital: 48,052,931	5 Per-Cent. at Par.
	1808	66.66=	88.88=4½	<sup>b</sup> 377,396,355	8,748,294	368,648,061		46,807,684	37,446,147	4 Per-Cent. at 80.
	1800	-		368,648,061	9,241,967	359,406,094	114	445,491,074	267,294,644	3 Per-Cent. at 60.
	1810	75. =	Par. =4	° 398,325,239	9,657,855	388,667,384			£.352,793,722	
;	1811			388,667,384	10,044,169	378,623,215		Money Capital before the Rife of	Money Capital increased in	
	1812	85.71=	$=3\frac{1}{2}$	419,160,729	10,445,935	408,714,794		the Funds:	confequence of the Rife of the Funds:	
	1813			408,714,794	10,811,542	397,903,252	b 1808	344,462,013 48,052,931	48,052,931	5 Per-Cent. at Par.
	1814	Par. ==	=3	° 448,410,358	f 11,189,945	437,220,413		£.296,409,082	329,343,424	\[ \ 4 \ \text{Per-Cent. at 88.88.} \] \[ \ \ 3 \ \text{Per-Cent. at 66.66.} \]
	1815	۱ ۱	٢	437,220,413	11,525,643	425,694,770			£. 377,396,355	C 3 T CI - Cent. at 50.50.
	1816	reft		425,694,770	11,871,412	413,823,358	£ 1810	359,406,094		:
	1817	t the		413,823,358	12,227,554	401,595,804	2 42 3	48,052,031	48,052,931	5 Per-Cent. at Par.
	1818	noqs	ears.	401,595,804	12,082,380	.389,513,424		£. 311,353,163	350,272,308	\[ \{ 4 \text{ Per-Cent. at Par; & } \} \] \[ \{ 3 \text{ Per-Cent. at 75.} \]
	1819	throu	ıty Y	389,513,424	11,868,851	377,644,573	}		£. 398,325,239	
:	1820	l sate	Twe	377,644,573	11,584,916	366,059,657	d 1812	378,623,215		
	1821	hat I	d of	366,059,557	11,132,463	354,927,194		94,860,615	94,860,615	4 & 5 Per-Cents, at Par.
	1822	at t	Peric	354,927,194	10,666,436	344,260,758		£.283,762,600	324,300,114	3 Per-Cents. at 85.71.
	1823	ıtinuc	of this Period of Twenty Years.	344,260,758	10,327,822	333,932,936			£. 419,160,729	
7.1	1824	And to continue at that Rate throughout the reft	of	333,932,936	10,017,988	323,914,948	¢.1814.	397,903,252		
	1825	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		323,914,948	9,717,448	314,197,500		94,860,615	94,860,615	4 & 5 Per-Cents. at Par.
	1826			314,197,500	9,425,925	304,771,575		£.303,042,637	353,549,743	3 Per-Cents. at Par.
									£. 448,410,358	
•		en e					f 1810	reduced to a 4	. being at the com. Per-Cent. Fund, t terest to the Amou	
							1814	reduced to a 3	Per-Cent. Fund, t	mencement of this Year here will be nt of - £.948,606.

<sup>\*</sup> See note to Table F. 3.

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### TABLE H. 4.

Shewing at one View the different RESULTS of the Three Tables, H. H. 2. & H. 3.

### ist Supposition—Table H.

THE 3-Per-Cents, are supposed to continue at 60. throughout the whole Period of 20 Years.

### 2d Supposition-Table H. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 66.66, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

### 3d Supposition—Table H. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 75. and so to continue for two Years, viz. during 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

	1ft S	UPPOSIT	ION.	21 81	UPPOSIT	ON.	3d S	UPPOSIT	O N.
YEAR	Amount of Money Capital of the present Debt remaining unredeemed at the Commence- ment of each Year.	Amount of the present Sinking Fund at the same Periods.	Amount of Money Capital of the fame Debt at the Clofe of each Year.	Amount of Money Capital of the present Debt remaining unredeemed at the Commencement of cach Year.	Amount of the present Sinking Fund at the same Periods.	Amount of Money Capital of the fame Debt at the Clofe of each Year.	Amount of Money Capital of the prefent Debt remaining unredeemed at the Commence- ment of each Year.	<b>A</b>	Amount of Money Capita of the fame Debt at the Close of each Year.
1,807	£. 352.793,722	£. 8,331,709	344,462,013	L. 352,793 722	£. 8,331,709	£. 344,462,013	£. 352,793,722	£. 8,331,709	344,462,013
1808	344,462,013	8,748,294	335.713.719	360,062,491	8,748,294	351,314,197	377,396,355	8,748,294	368,648,06r
1809	335.713,719	9,185,708	326,528,011	351,314,197	9,163.837	342,150,360	368,648.061	9,241,967	359,406,094
1810	326,528,011	9,644 993	316,883,018	358,489.106	9,599,119	348,889.987	398,325,239	9.657,855	388,667,384
1811	316,833,018	10,127,242	306,755 776	348,889 987	10,031,079	338,858,908	383,667,384	10,044,169	378,623,215
1812	305,755 776	10,633,604	296,122,172	355,965,141	10,482,477	345,482,664	419,160,729	10,445,935	408,714,794
1813	295,122,172	11,165,284	284,956,888	345.482,664	10,927.982	334,554,682	428,714,794	10,911,542	397,903,252
4814	284,956,888	11,723,548	273 233,340	352,461,041	11,392,421	341,063,620	448,410,358	11,189 945	437,220,413
1815	273,233,340	12,309,725	260,923,615	341,068,620	11,848,117	329,220,503	437,220,413	11,525,643	425,694,770
1816	260,923,615	12 925,211	247 998,404	329,220,503	12,322,011	316,898,462	425.694,770	11,871,412	4:3,823,358
1817	247,998,404	12,824.805		316,898,462	12,675,938	304,222,524	413,823,358	12,227,554	401,595,804
1818	235,173,599	12,612,712	222,560,887	304,222,524	12,500,309	291,722,215	401,595,804	12,082,380	389,513.424
1819	222,550,887	12,283,347	210,277,540	291,722,215	12,232,321	279,489,894	389,513,424	11,868,851	377,644,573
1820	210,277.540	11,830,848	198,446,692	279,489,891	11,868,280	267,621,614	377,644,573	11,584,916	366,059,657
1821	198,446,632	11,089,057	187,357,635	267,621,614	11,276,345	256,315,269	366,059,657	11,132,463	354,927,194
1822	187,357,635	10,310,176	177.047,459	256,345,269	10,660.732	245,684.537	354,927,194	10,666,436	344,260,758
1823	177,047,459	9,492,351	167.555,108	245,684.537	10,020,495	235,664,042	344,260,758	10,327,822	333,932,936
1824	167,555,108	8,765,968	158 738,140	235,664,042	9,461,314	226,202,728	333,932,936	10,017,988	323,914,948
1825	158,788,140	8,138,650	150,649,490	226,202,728	9,048,109	217,154,619	323,914,948	9.717,448	314,197,500
1826	150,649,490	7,532,474	143,117,016	217,154,619	8,686,184	208,468 435	314,197,500	9,425,925	304,771,575

## TABLE I.\*

SHEWING the Total Amount of The Three following Debts combined, as they will ftand at the Commencement and Close of any given Year; viz. The Debt charged upon the War Taxes (Table F.); The Debt created by the Supplementary Loans, (Table G.); and, The present Debt (Table H.):—And also, the Total Amount in any given Year of all the respective Sinking Funds of the said Debts, the Portions of the Excesses of the Sinking Fund (Table H.) having been first deducted.—The 3 Per-Cents. supposed to continue at 60.

1	2	3	, est (* ), est	
YEAR Commencing	The Combined Amount of the War Debt, the Supplementary Debt, and the prefent Debt, remaining Unredeemed at the Commencement of each Year.	The Combined Amount of the Sinking Funds of the War Debt, the Supplementary Debt, and the prefent Debt, at the fame Periods.	The Combined Amount of the fame Debts at the Clofe of cach Year.	
	£.	£.	£.	
5 January, 1807	364,993,722	8,935,042	356,058,680	
5 January, 1808	369,458,679	10,005,126	359,453,553	
5 January, 1809	374,053,553	11,148,714	362,904,839	
5 January, 1810	378,904,839	12,439,482	366,465,357	
5 January, 1811	384,065,357	13,888,120	370,177,237	
5 January, 1812	389,377,237	15,435,858	373,941,379	
5 January, 1813	394,741,379	17,087,649	377,653,730	
5 January, 1814	400,053,730	18,848,697	381,205,033	
5 January, 1815	405,205,033	20,724,463	384,480,570	
5 January, 1816	410,080,570	22,720,685	387,359,885	
5 January, 1817	414,559,885	24,096,718	390,463,167	
5 January, 1818	419,263,167	25,461,552	393,801,615	
5 January, 1819	424,201,615	26,814,628	397,386,987	
5 January, 1820	429,386,987	28,155,358	401,231,629	
5 January, 1821	433,231,629	27,963,124	405,268,505	
5 January, 1822	437,268,505	27,761,279	409,507,226	
5 January, 1823	441,507,226	27,549,341	413,957,885	
. 5 January, 1824	445,957,885	27,326,807	418,631,078	
5 January, 1825	450,631,078	27,093,14	423,537,932	
5 January, 1826	455,537,932	26,901,360	428,636,572	

<sup>\*</sup> See NOTE to Table F.

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### TABLE I. 2. \*

SHEWING, The total Amount of the Three following DEBTS combined, as they will ftand at the Commencement and Close of any given Year, viz. the Debt charged upon the War Taxes (Table F. 2.) the Debt created by the Supplementary Loans, (Table G. 2.) and the present Debt (Table H. 2.); and also the total Amount in any given Year of all the respective Sinking Funds of the said Debts;—The Price of Stocks is supposed to vary in the Manner stated in Col. 2. of this Table.

1	2	3	4	5	
YEAR	3 perCei 4 perCei ntereft <sub>I</sub>	The Combined Amount of the War Debt, the Supplementary Debt, and the prefent Debt, remaining unredeemed at the Commencement of each Year.	of the Sinking Funds of the War Debt, the Supplementary Debt, and the prefent Debt,	The Combined Amount of the fame Debts at the Close of each Year.	
1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1820 1821 1822 1823 1824 1825 1826	60 =80 * =5 63.16=84.21=4 <sup>3</sup> / <sub>4</sub> 66.66=88.88=4 <sup>1</sup> / <sub>2</sub> 70.58=94.11=4 <sup>1</sup> / <sub>4</sub> 75 =Par4 <sup>†</sup> And to continue at that Rate throughout the reft of this Period of 20 Years,	390,235,550 413,442,752 418,529,883	£. 8,935,042 10,033,958 11,181,735 12,512,869 13,979,949 15,574,383 17,224,300 19,001,664 20,828,395 22,749,529 24,629,857 26,063,050 27,489,570 28,909,151 28,785,516 28,656,935 28,523,211 28,384,137 28,301,177 28,282,707	£. 356,058,680 375,635,550 379,053,815 400,929,883 404,549,934 429,145,961 432,721,661 460,151,791 463,333,3396 466,183,867 468,754,010 471,490,960 474,401,390 477,492,239 480,706,723 484,049,788 487,526,577 491,142,440 494,841,263 498,558,556	

\* The Note \* to Table H. 2. will shew the Manner of reducing the nominal Capital of the present Debt to a Money Capital; and the other Notes to that Table, and to the Tables F. 2. and G. 2, will shew how the existing Debt is affected by the several rises of the Funds.

† See Note \* f to Table H. 2, stating the Reduction of the 5 per Cent. Stock to a 4 per Cent. Stock.

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Table I. 2.

Shewing the Total Amount exifting at the Commencement and Close of any given Year of certain DEBTS; &c.

## TABLE 1. 3. \*

SHEWING, The Total Amount of the Three following DEBTS combined, as they will ftand at the Commencement and Close of any given Year; viz. the Debt charged upon the War Taxes (Table F. 3.); the Debt created by the Supplementary Loans, (Table G. 3); and the present Debt (Table H. 3.); and also the Total Amount in any given Year of all the respective Sinking Funds of the faid Debts. The Price of Stocks are supposed to vary in the Manner stated in Col. 2. of this Table.

1	2	3	4	. <b>5</b> .
YEAR.	Price of 3 Per-Cent. Stock.  Price of 4 Per-Cent. Stock.  Rate of Intereft per Cent.	The Combined Amount of the War Debt, the Supplementary Debt, and the prefent Debt, remaining Unredecimed at the Commencement of each Year.	The Combined Amount of the Sinking Funds of the War Debt, the Supplementary Debt, and the prefent Debt, at the fame Periods.	The Combined Amount of the fame Debts, at the Clofe of each Year.
		£.	£.	
1807	60. =80. =5	364,993,722	8,935,042	£. 356,058,680
1808	66.66=88.88=41	403,681,539	10,063,795	393,618,744
1809		408,218,744	11,314,623	396,904,121
1810	75. $=$ Par $=4$	450,510,519	12,690,446	443,820,073
1811	<u>-</u>	461,420,073	14,179,396	447,240,677
1812	85.71 = 31	516,780,685	15,823,905	500,956,780
1813	-	521,756,780	17,472,742	504,284,038
1814	Par =3	594,921,274	19,268,286	575,652,988
1815		599,652,988	21,046,334	578,606,654
1816		604,206,654	22,893,723	581,312,931
1817		608,512,931	24,812,533	583,700,398
1818		612,500,398	26,292,908	586,207,490
1819		616,607,490	27,769,694	588,837,796
1820		620,837,796	29,242,784	591,595,012
1821		623,595,012	29,160,066	594,434,946
1822		626,434,946	29,074,866	597,360,080
1823		629,360,080	29,128,504	600,231,576
1824		632,231,576	29,142,690	603,088,886
1825		635,088,886	29,095,890	605,992,996
1826		637,992,996	29,065,719	608,927,277
				3-0-11

<sup>\*</sup> The Note \* \* to Table H. 3. will shew the Manner of reducing the nominal Capital of the present Debt to a Money Capital; and the other Notes to that Table, and to the Tables F. 3. and G. 3. will shew how the existing Debt is affected by the several rises of the Funds.

See Note \*f to Table H. 3. stating the Reduction of the 5 Per-Cent. Stock to a 4 Per-Cent. Stock; and the 4 Per-Cent. Stock to a 3 Per-Cent. Stock.

## TABLE I. 4.

Showing at one View the different Results of the Three Tables, I. I. 2. & I. 3.

## ist Supposition—Table I.

THE 3-Per-Cents, are supposed to continue at 60. throughout the whole Period of 20 Years.

## 2d Supposition-Table I. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 66.66, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. then, viz. in 1814, to rise to 75, and to continue at that Price throughout the rest of the Period of 20 Years.

## . 3d Supposition—Table I. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so during 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. then, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

	The Combined	The Combin		2d S	UPPOSIT	10 N.	e rest of the I	SUPPOSI	
	the Supple- mentary Debt	Amount of the Sinking Func	1	the War Debt,	of it	The Combined	The Combined Amount of the War Debt.	The Combin	ed
	and the present Debt, remaining	the Supplementar Debt,		mentary Debt, and the prefent Debt.	War Debt, the Supplementary	Amount of the	the Supple- mentary Debt,	of the War Debt,	Amount of
H	unredeemed at the Commence- ment of each Year.	and the present Debt, at the same Periods.	each Year.	remaining unredeemed at the Commence- ment of each	Debt, and the prefent Debt, at the	at the Close of each Year.	present Debt, remaining unredeemed at the Commence-	Debt,	at the Close
	£. 364,993,722	£. 8,935,042	£. 356,058,680	Year.	fame Periods.		ment of each Year.	at the fame Periods	cach Year
1809	369,458,679 374,053,553	10,005,126	359,453,553 362,904,839	364 993,722 385,669,508	8,935,042	£. 356 058,680 375,635.550	£. 364.993,722 403,681,539	£. 8,935,042 10,063,795	£. 356,0;8,680
1811	378,904,839	12,439 482 13,888 120	366,465,357	390,235,550 413,442,752 418,529,883	12,512,869		408,218,744	11,314,623	393,618, <sub>744</sub> 396,904,121 443,820 073
1813 3	389,377,237	15,435,858	373,941,379 377,653,730	444,720,344 449 945 961	15,574,383	429,145.961	461,420,073 516,780,685	14,179,396	447,240,677
1815 4	.05,205.033		381,205 ô33 384,480,570	479 163,455 484,161,791	19 001,654	460.151,791	521,756,780	17,472,742	504,284,038 575,652,988
817 4	14,559,885	24,096,718	390,453,167	193-383,867	22,749,529 2 24,629,8 <sub>5</sub> 7	166,183,867	599,652,988 604,206,654 508,512,931	21,046,334	578,606,6 <sub>54</sub> 581,312,931
819   42 820   42	24.201,615 29,386,987	26,814,628	397,386,987 5	127,554,010	26,c63,050 4 27,489,570 4	71 490,960 6	512,500,398	24.812,533 26,292 908 27,769,69‡	583,700,398 586,207 490
322 43	7,268,505	27,953,124	105 258,505 5	09,492,239	28,785,516 4	77,492,239 6 80,706,723 6	23,595,012	29,242,784	588.837,796 591,595,012
24 44	5.957,8:5 2	7,549,341 4	13.957,885 5	16,049,788	8,523,211 4	84,049,783 6: 87,526,577 6:	26 434 9 16 29,360 080	9 074 866	594 434,946 597,360,080 500,231,576
, 123.	0.631,078 2 5,537,932 2	7,093,146 4	23,537,932 52	23,142 440 2	8,301,177 49	01,142,440 63 14,841,263 63 8,558,556 63	32,231,576 2	9,142,690	503,088,886

### TABLE K.

SHEWING the Comparative Amounts of New Taxes which will be required in each Year, according to the Plan in *Table C. Column 4*, and of New Taxes, which would be required to provide for £.11,000,000. borrowed in every Year, according to the present System, deducting in each Case the expired Annuities from the Taxes which would otherwise be required: The *Three-Per-Cents*. being supposed to continue at 60.

		1	· .	1			2	3	
	.(	YEAR Commenci	ng				TAXES which will be required according to the Plan proposed in Table C. Column 4.	TAXES which would be required according to the prefent System.	
*****							£.	£.	
<u> </u>	January,	1807	<u>-</u> '	-	-		Nil.	717,818*	
5	January,	1808	-	-	-	-	Nil.	363,333†	
5	January,	1809	-	-	-	_	Nil.	733,333	
. 5	January,	1810	· -	-	-	-	293,000	733,333	
5	January,	1811	·- ·	-	-	-	293,000	733,333	
5	January,	1812		_	-	-	293,000	733,333	
.5	January,	1813	-	-	-	-	293,000	733,333	
5	January,	1814	-	-	, <del>-</del> -	٠, -	293,000	733,333	
5	January,	1815	-	-	<b>-</b> '	-	293,000	733,333	
5	January,	1816		-	-	-	293,000	733,333	
5	January,	1817	-	-	-	-	Nil.	733,333	
5	January,	1818	-	-	-	, -	Nil.	733,333	
5	January,	1819	_	- '	-	-	Nil.	733,333	
5	January,	1820	-		. <del>-</del>		Nil.	435,786‡	
5	January,	1821	-	-	-	-	Nil.	733,333	
5	January,	1822		-,	-	-	Nil.	733,333	
5	January,	1823	. = .	-		, <b>-</b>	Nil.	733,333	
5	January,	1824	-	-	_	-	Nil.	733,333	
. 5	January,	1825			. <u>-</u>	-	Nil.	733,333	
5	January,	1826		<u>-</u>	-	_	Nil.	733,333	
7	St. 14						ant transport a see a first as well		

<sup>\*</sup> This Sum, together with £. 15,515 Annuities falling in this Year, make up £.733,333.

<sup>†</sup> This Sum, together with £.370,000 Annuities falling in this Year, make up £.733,333.

<sup>‡</sup> This Sum, together with £.230,000 Imperial Annuities falling in this Year, and Life Annuities granted in William and Mary, and George II. supposed to have all fallen in by this Time, amounting to £.67,547, make up £.733,333.

Table K,

Comparative Amounts of NEW TAXES;

### TABLE K. 2.

SHEWING, The comparative Amounts of NEW TAXES which will be required in each Year, according to the Plan in Table C. 2 Column 5, and of New Taxes, which would be required to provide for £.11,000,000 borrowed in every Year, according to the present System; deducting in each Case the expired Annuities, and a Sum arising from the Reduction of the 5-Per-Cent. to a 4-Per-Cent. Fund from the Taxes which would otherwise be required: The Price of Stocks is supposed to vary in the Manner stated in Column 2 of this Table.

<b>.</b>	2	0	4	
	2	3		
YEAR.	Price of 3 per Cent. Stock.	TAXES which will be required according to the Plan proposed in Table C2, Column 5.	TAXES which would be required according to the present System.	
1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826	60 =5 $63.16=4\frac{3}{4}$ $66.66=4\frac{7}{2}$ $70.58=4\frac{1}{4}$ 75 =4  And to continue at that Rute throughout the rest of this Period of 20 Years.	£. Ñil. Nil. Nil. 230,000 230,000 230,000 230,000 230,000 230,000 Nil. Nil. Nil. Nil. Nil. Nil. Nil. Nil.	717,818* 326,660† 696,660 660,016 623,351 106,137‡ 586,666 586,666 586,666 289,119\$ 586,666 586,666 586,666 586,666 586,666 586,666 586,666 586,666 586,666 586,666 586,666 586,666 586,666	

<sup>\*</sup> This Sum, together with £. 15,515 Annuities falling in this Year, make up £.733,333.

This Sum, together with £.370,000 Annuities falling in this Year, make up £.733,333

<sup>†</sup> This Sum, together with £.480,529 arising from the reduction of Interest on the 5 per Cent. Stock, supposed to take place this year make £.586,666.

<sup>§</sup> This Sum, together with £.230,000 Imperial Annuities falling in this Year, and Life Annuities granted in William and Mary, and George II. supposed to have all fallen in by this Time, amounting to £.67,547 make up £.586,666.

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이 경우를 가장 보다는 하는 사람들이 있는 것이 없었다. 그는데		
		٠
참 이번 전에 된 경기에서 가는 무슨 것이는 하는 하다 때 바라면 병원들이 끊었으셨다. 나는 나이다 사		٠.
에 하고 있는데 그 이 마음을 하는데 하는데 하는데 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그		
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흥. 잘되었다는 되지, 아시는 트리스(#휴리의 활기 - 60 ~ 19 년 -	Table K. 2.  mparative Amounts  NEW TAXES, &c.	
	Table K. 2. Comparative Amounts of NEW TAXES, &c.	
그렇다 마르는 그들은 그를 하는 사람들이 되는 것이다.		
- [기타] 전도 기술을 하고 있다면서 살충 등은 호마를 가게 되었다.		
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	그 등은 회사하고 화를 맞은 호텔의 가게 하는 것 같아.	
- 트립 아는 아는 - 프라토를 즐겁게 <b>들어 선수를 "보</b> 다"라면 내용적으로 하다면 이 사람들은 교육되다고 있는 + 40 디션		
- 기계 : : : : : : : : : : : : : : : : : :	가 크림 같아. 아들 이름하게 되었습니다. [6] 라틴 리고 교육은 일 기술(2) 라틴 리고 기술(2) [6]	
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### TABLE K. 3.

SHEWING the comparative Amounts of NEW TAXES which will be required in each Year, according to the Plan in Table C. 3 Column 5, and of New Taxes which would be required to provide for £.11,000,000 borrowed in every Year, according to the prefent System; deducting in each Case the expired Annuities, and a Sum arising from the Reduction of the 5 per Cents. to a 4 per Cent. Fund, and of the 4 per Cents. to a 3 per Cent Fund, from the Taxes which would otherwise be required: The Price of Stocks is supposed to vary in the Manner stated in Column 2 of this Table.

				· · · · · · · · · · · · · · · · · · ·
1	2	3	4	
YEAR.	Price of 3 per Cent. Stock. Rate of Interest per Cent.	TAX I.S which will be required according to the Plan proposed in Table C. 3, Column 5.	TAXES which would be required according to the prefent Syftem.	
1807	6o=5	Ši.	£. * 717,818	
1808	66.66=4½		† 290,000	
1809			660,000	
1810	75=4		‡106,137	
1811			586,666	
1812	$85.71 = 3\frac{7}{2}$		513,333	
1813			513,333	
1814	Par = 3		Nil.	
1815			Nil.	
1816			353,622	
1817		275,836	440,000	
1818		Nil.	440,000	
1819			440,000	
4820.∸ -			§ 142,453	
1821			440,000	
r822	-		440,000	
1823			440,000	
1824			440,000	
1825		:	440,000	
1826			440,000	
. ,————————————————————————————————————	, , , , , , , , , , , , , , , , , , ,			

<sup>\*</sup> This Sum, together with £. 15,515 Annuities falling in this Year, make up £. 733,333.

† This Sum, together with £. 370,000 Annuities falling in this Year, make up £. 660,000.

† This Sum, together with £. 480,529, arifing from the Reduction of Interest on the 5 per Cent. Stock, supposed to take place this Year, make £. 586,666.

|| The Sum of £. 948,606, arising from the Reduction of Interest on the 4 per Cents. supposed to take place this Year, provides for the Supplies of 1814 and 1815, and partly for those of 1816.

§ This Sum, together with £. 230,000 Imperial Annuities falling in this Year, and Life Annuities granted in William and Mary, and George II. supposed to have all fallen in by this Time, amounting to £. 67,547, make up £. 440,000.

### TABLE K. 4.

Shewing at one View the different RESULTS of the Three Tables, K. K. 2. & K. 3.

### Ift Supposition—Table K.

THE 3-Per-Cents. are supposed to continue at 60. throughout the whole Period of 20 Years.

### 2d Supposition-Table K. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years (viz. during 1808 and 1809); then to rise to 66.66, and so to continue for two Years (viz. during 1810 and 1811); then to rise to 70.58, and so to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

### 3d Supposition-Table K 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years (viz. during 1808 and 1809); then to rise to 7.5. and so to continue for two Years (viz. during 1810 and 1811); then to rise to 85.71, and so to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

		1ft SUPPO	osition.	2d SUPP	OSITION.	2d SUPPO	OSITION.	
			1		<u></u>		30111011.	
• • • • • • • • • • • • • • • • • • •	YEAR	TAXES which will be required accord- ing to the proposed Plan.	TAXES which would be required according to the present System.	TAXES which will be required according to the proposed Plan.	TAXES which would be required according to the prefent System.	TAXES which will be required according to the proposed Plan,	TAXES which would be required according to the prefent System.	
	1807	£. Nil.	£. 717,818	L: Nil.	£. 717,818	Nil.	£.	
	1808	Nil.	363,333	Nil.	326,66ò	Nil.	717,818 290,000	
	1809	Nil.	733,333	Nil.	696,660	Nil.	660,000	
	1810	293,000	733-333	230,000	660,016	Nil.	106,137	
	1811	293,000	733,333	230,000	660,016	Nil.	586,666	
	1812	293,000	733,333	230,000	623 351	Nil.	513.333	
	1813	293,000	733.333	230,000	623,351	Nil.	513,333	
	1814	293,000	733,333	230,000	106,137	Nil.	Nil.	
	1815	293,000	733,833	2 30,000	586,666	Nil.	Nil.	
	1816	293,000	733,333	230,000	586,666	Nil.	353,622	
	1817	Nil.	733,333	Nil.	586,666	275,836	440,000	
	1819	Nil.	733,333	Nil.	586,666	Nil.	440,000	
	1820	Nil.	733.333	Nil.	586,666	Nil.	440.000	
	1821	Nil.	435,786	Nil.	289,119	Nil.	142,453	
	1822	Nil.	733,333	Nil.	586,666	Nil.	440,000	
	1823	Nil.	733,333	Nil.	586,666	Nil.	440,000	
	1824	Nil.	733,333	Nil.	586,666	Nil.	440,000	
	1825	Nil.	733 333	Nil.	586,666	Nil.	440,000	
	1826	Nil.	733-333	Nil.	586,666	Nil.	440,000	
	1020	1411.	733,333	1011.	586,665	Nil.	440,000	

### TABLE L.

SHEWING the Comparative Total Amounts in any given Year of all the NEW TAXES which will have been imposed, subsequent to the 5th January, 1807, according to the Plan proposed in Table C. Column 4:—And of the New Taxes which would have been imposed, supposing £.11,000,000\* to have been borrowed in each Year, according to the present System, deducting in each Case the expiring Annuities from the Taxes which would otherwise have been imposed as stated in Table K. The Three-Per-Cents. supposed to continue at 60.

		2	3 The second	
YEAR Commencing		Total Amount in any given Year of Taxes which will be imposed subsequently to 1807, according to the Plan proposed in Table C. Column 4.	Total Amount in any given Year of Taxes which would have been impofed after 1807, if Loans were raifed according to the prefent System.	
		£.	£	
5 January, 1807	:	Nil.	717,818	
5 January, 1808		Nil.	1,081,151	
5 January, 1809		Nil.	1,814,484	
5 January, 1810		293,000	2,547,817	
5 January, 1811	·	586,000	3,281,150	
5 January, 1812		879,000	4,014,483	
5 January, 1813		1,172,000	4,747,816	
5 January, 1814		1,465,000	5,481,149	
5 January, 1815		1,758,000	6,214,482	
5 January, 1816		2,051,000	6,947,815	
5 January, 1817		No New Taxes being	7,681,148	
5 January, 1818		required fubsequent	8,414,481	
•		to the Year 1816, the Total will remain		
5 January, 1819	<del></del>	the fame, during the	9,147,814	
5 January, 1820	- <b>-</b>	whole of thefe Years.	9,583,600	
5 January, 1821			10,316,933	
5 January, 1822			11,050,266	
5 January, 1823			11,783,599	
5 January, 1824	- , -		12,516,932	
5 January, 1825			13,250,265	
5 January, 1826			13,983,598	

<sup>\*</sup> This Sum of Eleven Millions Loan, added to Twenty-one Millions War Taxes, would make up the Annual Sum of Thirty-two Millions, the same Expenditure for which it is proposed to provide by this Plan.

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Table L.

Comparative Amounts of the NEW TAXES.

## TABLE L. 2.

SHEWING, The comparative total Amounts in any given Year of all the NEW TAXES which will have been imposed, subsequent to the 5th January, 1807, according to the Plan propose in Table C. 2. Column 5:—And of the new Taxes which would have been imposed, supposing 11,000,000l.\* to have been borrowed in each Year, according to the present System, deducting in each Case the expiring Annuities and a Sum arising from the Reduction of the 5-Per-Cent to a 4-Per-Cent. Fund from the Taxes which would otherwise have been imposed as stated in Table K. 2. The Price of Stocks is supposed to vary in the Manner stated in Column 2 of this Table.

1		3	4	
YEAR.	Price of 3 per Cent. Stock. Rate of Interest per Cent.	Total Amount in any given Year of Taxes which will have been impofed, fubfequently to 1807, according to the Plan propofed in Table C. 2. Column 5.	Total Amount in any given Year of Taxes which would have been impofed after 1807, if Loans were raifed according to the prefent System.	
1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826	60. $=5$ $63.16=4\frac{3}{4}$ $66.66=4\frac{1}{2}$ $70.58=4\frac{1}{4}$ $75. =4$ And to continue at that Rate throughout the reft of this Period of 20 Years.	Nil. Nil. Nil. Nil, 230,000 460,000 690,000 920,000 1,380,000 1,380,000 1,610,000  As no fresh Taxes are required to be imposed in these Years the Total remains the same.	£. 717,818 1,044,478 1,741,138 2,401,154 3,061,170 3,684,521 4,307,872 4,414,009 5,000,675 5,587,341 6,174,007 6,760,673 7,347,339 7,636,458 8,223,124 8,809,790 9,396,456 9,983,122 10,569,788 11,156,454	

<sup>\*</sup> This Sum of Eleven Millions Loan, added to Twenty-one Millions War Taxes, would make up the annual Sum of Thirty-two Millions, the same Expenditure for which it is proposed to provide by this Plan.

Comparative Total Amounts, in any given Year of the NEW TAXES

The first section of the second The large of party and the party many in located provided by the standard of the party of the party of the country

particular for the properties of the conference of the conference of

## TABLE L.3.

SHEWING the comparative Total Amounts in any given Year of all the NEW TAXES which will have been imposed, subsequent to the 5th January, 1807, according to the Plan proposed in Table C. 3. Column 5.—And of the new Taxes which would have been imposed, supposing 11,000,000l.\* to have been borrowed in each Year, according to the present System, deducting in each Case the expiring Annuities, and a Sum arising from the Reduction of the 5 Per-Cents. to a 4 Per-Cent. Fund and of the 4 Per-Cents. to a 3 Per-Cent. Fund, from the Taxes which would otherwise have been imposed as stated in Table K. 3. The Price of Stocks is supposed to vary in the Manner stated in Column 2 of this Table.

T	2	3	4	
Y.E.A.R.	Price of 3 per Cent. Stock. Rate of Interest per Cent.	Total Amount in any given Year of Taxes which will have been impofed, fubfequently to 1807, according to the Plan propofed in Fable C. 3. Column 5.	Total Amount in any given Year of Taxes which would have been imposed after 1807, if Loans were raised according to the present System.	
1807 1808 1809 1810 1812 1813 1814 1815 1816 1817 1818 1820 1821 1822 1823 1824 1826	And to continue at that Rate throughout  the rest of this Period of 20 Years.  Bar = 3  And to continue at that Rate throughout  And the rest of this Period of 20 Years.	As no Taxes are required to be we imposed in these Years, the Total S S I I I I I I I I I I I I I I I I I	£. 717,818 1,007,818 1,667,818 1,667,818 1,773,955 2,360,621 2,873,954 3,387,287 3,387,287 3,740,909 4,180,909 4,620,909 5,060,909 5,060,909 5,203,362 5,643,362 6,083,362 6,523,362 6,523,362 6,963,362 7,403,362 7,843,362	

<sup>\*</sup> This Sum of Eleven Millions Loan, added to Twenty-one Millions War Taxes, would make up the annual Sum of Thirty-two Millions, the fame Expenditure for which it is proposed to rovide by this Plan.

## TABLE L. 4.

Shewing at one View the different RESULTS of the Three Tables, L. L. 2. & L. 3.

Ist Supposition-Table L.

THE 3-per-Cents. are supposed to continue at 60 throughout the whole Period of 20 Years.

### 2d Supposition-Table L. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 66 66, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

### 3d Supposition—Table L. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years, viz. during 1803 and 1809; then to rise to 75. and so to continue for two Years, viz. during viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

	19 SUPP	OSITION.	2d SUPPO	OSITION.	3d SUPPO	OSITION.
in an which fubi	tal Amount, y given Year, of Taxes will be imposed sequently to 1807, ding to the posed Plan.	Total Amount, in any given Year, of Taxes which would have been imposed after 1807, if Loans were raised according to the present System.	Total Amount, in any given Year, of Taxes which will have been imposed subsequently to 1827, according to the proposed Pian.	Total Amount, in any given Year, of Taxes which would have been imposed after 1807, if Loans were raised according to the present System.	Total Amount, in any given Year, of Taxes which will have been inpofed fubfequently to 1807, according to the proposed Plan.	Total Amount, in any given Year, of Taxes which would have been imposed after 1807, if Loans were raised according to the present System.
1811 1812 1813 1814 1814 1815 1816 1817 1818 1819 1820 As no no:	Nil. Nil. 293,000 586,000 879,000 172,000 465,000 758,000 051,000  ww Taxes are d to be impossive Years, the remains the	717;818 1,061,151 1,814,484 2,547,817 3,281,150 4,014,483 4,747,816 5,481,149 6,214,482 6,947,815 7,(81,148 8,414,481 9,147,814 9,583,600 10,316,933 11,050,266 11,783,599 12,516,932 13,250,265 13,983,598	Nil. Nil. Nil. 230,000 460,000 690,000 920,000 1,150,000 1,380,000 1,610,000  As no new Taxes are required to be imposted in these Years, the lintal remains the fante.	717,818 1,044,478 1,741,138 2,401,154 3,061,170 3,684,521 4,307,872 4,414,009 5,000,675 5,587,341 6,174,007 6 760,673 7,347,339 7 636,458 8,223,124 8,809,790 9,396,456 9,983,122 10,569,788 11,156,454	As no new Taxes are required to be imposed in these Years, the Total remains the fame.	2. 717,818 1,007,818 1,007,818 1,667,818 1,773.955 2,360,62† 2,873,954 3,387,287 3,387,287 3,740,909 4,180,909 4,620,909 5,060,909 5,303,362 5,643,362 6,523,362 6,523,362 7,403,362 7,843,362 7,843,362

## TABLE M.

SHEWING,—1st. The Effect which the SINKING FUND of £.1,000,000. per annum, established by the Act of 1786, and the annual Sum of £.200,000. added thereto, with the expired Annuities and Accumulations thereof, produced in the Redemption of the Public Del t, up to the Period of the Arrangement established by the Act of 1802.—2dly. The distinct Operation of the respective Sinking Funds of One-per-Cent. under the Act of 1792, on the nominal Capital of Debt during the last War.—3dly. The combined Operation of the different Sinking Funds of 1786 and 1792, from the Period of their being confolidated by the Act of 1802, to the first of November 1806.—And lastly, the distinct Operations of the several Sinking Funds of One per-Cent., created for the Liquidation of the Debt incurred since the Commencement of the present War in 1803, and which are subject to the Conditions of the Act of 1702.

One per-Cent., created for the Liquidation of the Debt incurred fince the Co the present War in 1803, and which are subject to the Conditions of the Act of 1	
The Amount of the Novinal Cosital of D.L. 101 1 6	
The Amount of the Nominal Capital of Debt existing before 1792, which was redcemed by the Operation of the Sinking Fund under the Act of 1786, was, on the 1st February 1802	7 -
The Total Amount of that Sinking Fund on the 1st February 1802, was	£.39,885,308 £,534,187
£dly.	
The Amount of the Nominal Capital of Debt created by all the Loans from the Year 1792 to the close of the last War in 1802, which was redeemed by the Operation of the Sinking Funds of One per-Cent. under the Act of 1792, was, on the 1st May 1802.  The Total Amount of that Sinking Fund on the 1st May 1802, was  The Total Amount of all these Sinking Funds, on the 1st August 1802, after their Consolidation, was	£.20,738,431
	5,706,017
The Amount of the Nominal Capital of Debt which was redeemed by these Consolidated Sinking Funds, between the 1st February 1802 and the 1st November 1806, was  The Amount to which these Consolidated Sinking Funds had arrived on the 1st November 1806, was	48,374,566 7,050,41 <b>8</b>
The feveral Amounts of the respective Debts created by the Loans made since 1803, include been redeemed by their respective Sinking Funds of One per-Cent. on the 1st November several Amounts of the faid respective Sinking Funds at the same Period, are as follows, v	ive, which have er 1806, and the iz.
Amounts of the Nominal Capital of Debt Sinking F redeemed 1 Nov. 1806.  Loan of 1803 £.895,024 180,98 - of 1804 633,202 200,99 - of 1805 724,589 365,73 - of 1806 298,86	of ands 1806. 18
.Add, on account of additional Capitals created by Sums fubscribed from 5 per-Cents. 1797 into 3 per-Cents. in 1803 and 1805 - 107,350  L.2,252,815  Add Sinking Fund, on account of this additional Capital created - 54,65	
£.2,360,165 £.1,110,17	4

Table M.

Effect of the Sinking Fund of £.1,000,000 per Annum;

## TABLE N.

SHEWING what would be the Amount of the whole Public Debt at the Commencement of any given Year, if Eleven Millions were borrowed annually, on the prefent System, for Twenty years of such Debt, and the Proportion per Cent. which that Sinking Fund would be to the Extinction of shewing what would be the Amount of the whole Public Debt at the Commencement of any given bined Amount of all the Sinking Funds which would in that case be applicable to the Extinction of such Debt, and the Proportion per Cent. which that Sinking Fund would bear to that Debt.—

Debt Sustantial

1	2	3			Proposed Plan.	
	DEDO		4	5	6	
YEAR.	annually on the	SINKING FUND which would be applicable in each Year to the Extraction of fuch Debt on the profent System, supposing per Cents, at 60.	Proportion per Cent. which the SINKING FUND, Column 3, bears to the Debt, Column 2.	prefent Debt, which would exist at the Commencement of each Year.	Combined SINKING FUND which would be applicable in each Year to the Extinction of fuch Debt, fupporing 3 per Cents, at 60.	Proportion per Cent. which SINKING FUN Column 6, bears to the Deb Column 5.
1807	363,793,722	8,515,042	£. s. d. $2.34 = 2 6 9$	06.		£. s. c
1808	366,278,680	9,124,127	2.49= 2 9 9	364,993,722	8,935,042	2.44=2 8
1809	368,154,553	9,763,666	2.65= 2 13 0	369,458,679	10,005,126	2.63=2 12
1810	369,390,887	10,435,182	2.82 = 2.16.4	374,053,553	11,148,714	2.98=2 19
1811	369,955,705	11,140,274	3.01 = 3  0.2	378,904,839	12,439,482	3.28=3 5
1812	369,815,431	11,880,620	3.21 = 3  4  2	384,065,357	13,888,120	3.61 = 3 12
1813	368,934,811	12,657,984	3.43= 3 8 7	389,377,237	15,435,858	3.96=3 19
1814	367,276,827	13,474,216	$3.66 = 3 \ 13 \ 2$	394,741,379	17,087,649	4.32=4 6
1815	364,802,611	14,331,259	$3.92 = 3 \cdot 18 \cdot 4$	400,053,730	18,848,697	4.71=4 14
1816	361,471,352		3.92= 3 16 4 4.21= 4 4 2	405,205,033	20,724,463	5.11=5 2 9
1817	357,240,198	16,176,044	4.52= 4 10 4	410,080,570	22,720,685	
1818	352,064,154	17,168,179	4.87= 4 10 4	414,559,885	24,096,718	5.81=5 16 2
1819	345,895,975	18,209,920		419,263,167	25,461,552	6.07=6 1 4
1820	338,686,055	19,303,749		424,201,615	26,814,628	6.32=6 6 4
1821	330,382,306	20,452,269	$5.69 = 5 \ 13 \ 9$ $6.19 = 6 \ 3 \ 9$	429,386,987	28,155,358	6.55=6 11 o
1822	320,930,037	21,658,215		433,231,629	27,963,124	6.45=6 9 o
1823	310,271,822	22,924,458	6.74= 6 14 9	437,268,505	27,761,279	6.34=6 6 g
824	298,347,364	The second secon	7.38= 7 7 7	441,507,226	27,549,341	6.23=6 4 7
1825	285,093,351	25,650,046	9 0	445,957,885	27,326,807 **	6.12=6 2 4
826	270,443,305		10.00	450,631,078	27,093,146	6.01 = 6 0 2
		7,223,301	10.02=10 0 4	455,537,932		5.90=6 18 o
** The Co	Average of the 1st ars of Column 4 is  Average of 1st lumn 4 -  Average of the working the state of the	3 Years of - 3.91	=3 18 2 pr Ct.	*d The Average of of 10 Years of 10 Years of The Average of the Av	f the 1st Series f Column 7 is 3.85 f 18 Years of 1 which Time of Debt will leemed by the 1, equal to the pre-	

and the said the said the said that a said the s

Table N.
Shewing, what would be the Amount of the whole Public Debt;

## TABLE N. 2.

SHEWING what would be the Amount of the whole Public Debt at the Commencement of any given Year, if Eleven Millions were borrowed annually, on the prefent System, for Twenty Years of War; the Amount of the Sinking Fund which would in that case be applicable to the Extinction of such Debt, and the Proportion per-Cent, which that Sinking Fund would bear to that Debt. Also, shewing what would be the Amount of the whole Public Debt at the Commencement of any given Year, raising the Supplies for Twenty Years of War according to the proposed Plan; the combined Amount of all the Sinking Funds which would in that case be applicable to the Extinction of such Debt, and the Proportion Per-Cent, which that Sinking Fund would bear to that Debt.—The Three Per-Cents, supposed to vary in the manner stated in Column 2, of this Table.

Prefent System.				Proposed Plan.		
1 2	3	4	5	G	7	8
Price of 3 Per-Cent. Stock. Rate of Interest	DEBT which would exift at the Commence- ment of each Year, if Eleven Millions were borrowed annually on the prefent System.	SINKING FUND which would be applicable in each Year to the Extinction of fuch Debt on the prefent Syftem.	Proportion Per-Cent. which the SINKING FUND, Column 4, bears to the Debt, Column 3.	Combined Debts, viz. War Debt, Supplementary Debt, and prefent Debt, which would exift at the Commencement of each Year, according to the proposed Plan.	Combined SINKING FUND which would be applicable in each Year to the Extinction of fuch Debt.	Proportion Per-Cent, which the SINKING FUND, Column 7, bears to the Debt, Column 6.
# The Average of Column 5 is	£. 363,793,722 382,448,456 384,333,502 403,753,566 404,404,678 424,741,083 424,111,547 445,568,090 443,619,898 441,007,113 437,703,151 433,680,365 428,910,002 423,362,159 417,005,737 409,808,393 401,736,490 392,755,045 382,827,677 371,916,549  f the 1** Series of	£. 8,515,042 9,114,954 9,722,074 10,348,888 10,979,603 11,629,536 12,279,642 12,948,192 13,612,785 14,303,962 15,022,786 15,770,363 16,547,843 17,356,422 18,197,344 19,071,903 19,981,445 20,927,368 21,911,128 22,934,239  10 Years of	£. s. d. 2.34=2 6 9 2.38=2 7 7 2.52=2 10 4 2.56=2 11 2 2.71=2 14 7 2.89=2 17 9 2.90=2 18 0 3.06=3 1 2 **3.24=3 4 9 3.43=3 8 7 3.63=3 12 7 3.85=3 17 0 4.09=4 1 9 4.36=4 7 2 4.65=4 13 0 4.97=4 19 4 **5.32=5 6 4 5.72=5 14 4 **6.16=6 3 2  £. s. d. 3=2 14 7 p* C:	£. 364,993,722 385,669,508 390,235,550 413,442,752 418,529,883 444,720,344 449,945,961 479,163,455 484,161,791 488,933,396 493,383,867 497,554,010 501,890,960 506,401,390 509,492,239 512,706,723 516,049,788 519,526,577 523,142,440 526,841,263	£. 8,935,042 10,033,958 11,181,735 12,512,869 13,979,949 15,574,383 17,224,300 19,001,664 20,828,395 22,749,529 24,629,857 26,063,050 27,489,570 28,909,151 28,785,516 28,656,935 28,523,211 28,384,137 28,301,177 28,282,707	£. s. d.  2.44=2 8 9  2.60=2 12 0  2.86=2 17 4  3.02=3 0 4  3.34=3 6 9  3.50=3 10 0  3.82=3 16 4  3.96=3 19 2  4.30=4 6 0  **d.65=4 13 0  4.99=4 19 9  5.23=5 4 7  5.47=5 9 4  5.70=5 14 0  5.64=5 12 9  5.58=5 11 7  5.52=5 10 4  **c 5.46=5 9 2  5.40=5 8 0  **f 5.36=5 7 2

The Note a to Table H. 2, will shew the manner of reducing the Nominal Capital of the present Debt to a Money Capital.—And the other Notes to that Table will shew the manner of increasing the existing Debt upon every rife of the Funds.

Table N. 2.

Shewing what would be the Amount whole Public Debt; of

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#### TABLE N. 3.

SHEWING what would be the Amount of the whole Public Debt at the Commencement of any given Year, if Eleven Millions were borrowed annually on the prefent System, for Twenty Years of War; the Amount of the Sinking Fund which would in that case be applicable to the Extinction of such Debt, and the Proportion per-Cent which that Sinking Fund would bear to that Debt. Also shewing what would be the Amount of the whole Public Debt at the Commencement of any given Year, raising the Supplies for Twenty Years of War according to the proposed Plan; the combined Amount of all the Sinking Funds which would in that case be applicable to the Extinction of such Debt, and the Proportion per-Cent. which that Sinking Fund would bear to that Debt.—The Three per-Cents. supposed to vary in the manner stated in Column 2 of this Table.

1807 6	Cent	which would exite at the Commencement of each Year, if Eleven Millions were borrowed annually on the prefent System.  £. 363,793,722	SINKING FUND which would be applicable in each Year to the Extinction of fuch Debt on the prefent System.	Proportion Per-Cent. which the SINKING FUND, Column 4, bears to the Debt, Column 3.	Combined Debts, viz. War Debt, Supplementary Debt, and prefent Debt, which would exist at the Commencement of each Year, according to the proposed Plan.	Combined SINKING FUND which would be applicable in each Year to the Extinction of fuch Debt.	Proportion.  Per-Cent. which the SINKING FUND, Column 7, bears to the Debt, Column 6.
1807 6	Price of 3 Per-Cent Stock. Il liate of Intereft Per-Cent.	which would exift at the Commencement of each Year, if Eleven Millions were borrowed annually on the prefent System.  £. 363,793,722	which would be applicable in each Year to the Extinction of fuch Debt on the prefent System.	Per-Cent. which the SINKING FUND, Column 4, bears to the Debt, Column 3.	viz. War Debt, Supplementary Debt, and prefent Debt, which would exift at the Commencement of each Year, according to the proposed Plan.	SINKING FUND which would be applicable in each Year to the Extinction of fuch Debt.	Per-Cent. which the SINKING FUND, Column 7, bears to the Debt, Column 6.
1807 6	60. $=5$	363,793,722		f s d	1.	0	
! ' !	ŭ		0.515.042	2.34=2 6 9	£. 364,993,722	£. 8,935,042	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
		405,754,088	9,105,794	2.24=2 4 9	403,681,539	10,063,795	2.49=2 9 9
1809 -		407,648,294	9,680,554	2.37=2 7 4	408,218,744	11,314,623	2.77=2 15 4
1	75. =4	458,713,707	10,262,844	2.23=2 4 7	456,510,519	12,690,446	2.77=2 15 4
1811 -		459,450,863	10,820,023	2.35=2 7 0	461,420,073	14,179,396	3.07=3 1 4
.1812	$85.71 = 3\frac{1}{2}$	523,720,960	11,381,156	2.17=2 3 4	516,780,685	15,823,905	3.06=3 1 2
1813 -		523,339,804	11,907,829	2.27=2 5 4	521,756,780	17,472,742	3.34=3 6 9
	Par = 3	607,658,970	12,434,603	2.04=2 0 9	594,921,274	19,268,286	3.23=3 4 7
1815 -		600,224,367	12,917,641	2.13=2 2 7	599,652,988	21,046,334	3.5 = 3 10 0
1816 -	<b></b> -	604,306,726	13,415,170	** 2.22=2 4 4	604,206,654	.22,893,723	*4 3.78=3 15 7
1817 -	, -,	601,891,556	13,927,625	2.31=3 6 2	608,512,931	24,812,533	4.07=4 1 4
1818 -		598,963,931	14,455,453	2.41=2 8 2	612,500,398	26,292,908	4.29=4 5 9
1819 -		595,508,478	14,999,116	2.51=2 10 2	616,607,490	27,769,694	4.5 =4 1:0 0
.1820 -		591,509,362	15,559,089	2.63=2 12 7	620,837,796	20,242,784	4.71=4 14 2
1821 -		586,950,273	16,135,861	2.74=2 14 9	623,595,012	29,160,066	4.67=4 13 A
1822 -		581,814,412	16,729,936	2.87=2 17 4	626,434,946	29,074,866	4.64=4 12 9
1823 -		576,084,476	17,341,834	3.01=3 0 2	629,360,080	29,128,504	4.62=4 12 4
1824 -		569,742,642	17,972,089	** 3.15=3 3 0	632,231,576	29,142,690	**4.6 =4 12 0
1825 -		562,770,553	18,621,251	3.3 = 3 6 0	635,088,886	29,095,890	4.58=4 11 7
1826 -	- ,	555,149,302	19,289,888	*° 3.47=3 9 4	637,992,996	.29,065,719	*f 4.55=4 11 0

<sup>\*\*</sup> The Average of the 1st Series of 10 Years of £. s. d.
Column 5 is - - - - 2.23=2 4 7 Pr Ct.

\*5 The Average of 18 Years of Column 5 - 2.44=2 8 9 Pr Ct.

\*6 The Average of the whole 20 Years of Column 5 is - - 2.53=2 10 7

<sup>\*4</sup> The Average of the 1st Series £. s. d. of 10 Years of Column 8 is 3.02=3 0 4 FC.

<sup>\*</sup> The Average of 18 Years of
Column 8 is - - - 3.68=3 13 7

\* Average of the whole 20
Years of Column 8 is - 3.77=3 15 4

The Note to Table H. 2, will shew the manner of reducing the Nominal Capital of the present Debt to a Money Capital.—And the other Notes to that Table will shew the manner of increasing the existing Debt upon every rife of the Funds.

# TABLE N. 4.

Shewing at one View the different Results of the Three Tables, N. N. 2. & N. 3.

1st Supposition—Table N.

THE 3-Per-Cents. are supposed to continue at 60 throughout the whole Period of 20 Years.

2d Supposition—Table N. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years (viz. during 1808 and 1809); then to rife to 66.66, and fo to continue for two Years (viz. during 1810 and 1811); then to rife to 70.58, and fo to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rife to 75. and to continue at that Price throughout the rest of the Period

3d Supposition—Table N. 3.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years (viz. 1808 and 1809); then to rife to 75. and fo to continue for two Years (viz. 1810 and 1811); then to rife to 85.71, and fo to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rife to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

		OSITION.	2d SUPP	OSITION.	3d SUPP	OSITION.
YEAR	Proportion Per-Cent. which the SINKING FUND, on the prefent System, would bear to the Debt.	Proportion Per-Cent. which the propofed SINKING FUND will bear to the Debt.	Proportion Per-Cent. which the SINKING FUND, on the prefent System, would bear to the Debt.	Proportion Per-Cent. which the proposed SINKING FUND will bear to the Debt.	Proportion Per-Cent. which the SINKING FUND, on the prefent System, would bear to the Debt.	Proportion Per-Cent. which the propofed SINKING FUND will bear to the Debt.
1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826	£. s. d.  2.34=2699 2.49=2999 2.65=21300 2.82=2164 3.01=302 3.21=342 3.43=387 3.66=3132 3.92=3184 4.21=442 4.52=4104 4.87=4174 5.26=552 5.69=51396.19=6396.74=61497 7.38=7777 8.12=824 8,99=819910.02=1004	£. s. d.  2.44=2 8 9  2.63=2 12 7  2.98=2 19 7  3.28=3 5 7  3.61=3 12 2  3.96=3 19 4  4.32=4 6 4  4.71=4 14 2  5.11=5 2 2  5.54=5 10 9  5.81=5 16 2  6.07=6 1 4  6.32=5 6 4  6.55=6 11 0  6.45=6 9 0  6.23=6 4 7  6.12=6 2 4  6.01=6 0 2  5.90=6 18 0	£. s. d.  2.34=2 6 9  2.38=2 7 7  2.52=2 10 4  2.56=2 11 2  2.71=2 14 2  2.73=2 14 7  2.89=2 17 9  2.90=2 18 0  3.06=3 1 2  3.24=3 4 9  3.43=3 8 7  3.63=3 12 7  3.85=3 17 0  4.05=4 1 9  4.36=4 7 2  4.65=4 13 0  4.97=4 19 4  5.32=5 6 4  5.72=5 14 4  6.16=5 3 2	£. s. d.  2.44=2 8 9  2.60=2 12 0  2.86=2 17 4  3.02=3 0 4  3.34=3 6 9  3.50=3 10 0  3.82=3 16 4  3.96=3 19 2  4.30=4 6 0  4.65=4 13 0  4.99=4 19 9  5.23=5 4 7  5.47=5 9 4  5.70=5 14 0  5.64=5 12 9  5.58=5 11 7  5.52=5 10 4  5.46=5 9 2  5.40=5 8 0  5.36=5 7 2	£. s. d.  2.34=2 6 9  2.24=2 4 9  2.37=2 7 4  2.23=2 4 7  2.35=2 7 0  2.17=2 3 4  2.27=2 5 4  2.04=2 0 9  2.13=2 2 7  2.22=2 4 4  2.31=2 6 2  2.41=2 8 2  2.51=2 10 2  2.63=2 12 7  2.74=2 14 9  2.87=2 17 4  3.01=3 0 2  3.15=3 3 0  3.3 = 3 6 0  3.47=3 9 4	£. s. d.  2.43=2 8 7  2.49=2 9 9  2.77=2 15 4  2.77=2 15 4  3.07=3 1 4  3.06=3 1 2  3.34=3 6 9  3.23=3 4 7  3.5 = 3 10 0  3.78=3 15 7  4.07=4 1 4  4.29=4 5 9  4.5 = 4 10 0  4.71=4 14 2  4.67=4 13 4  4.64=4 12 9  4.62=4 12 4  4.6 = 4 12 0  4.58=4 11 7  4.55=4 11 0

## TABLE O.

SHEWING, The Total Amount of Money Capital of Debt, which would have been redeemed at any given Periods of the Continuance of War for Twenty Years, if Eleven Millions were borrowed annually according to the prefent System, the Three per Cents. being supposed to continue at 60. And also, the Total Amount of Money Capital of Debt, which will have been redeemed at the corresponding Periods, and in the same Suppositions, according to the proposed Plan.

	1	2	3	4	5	6
,	YEAR.	Amount of the Money Capital of Debt, which would have been redeemed in each Year, according to the prefent Syftem.	Amount of the Money Capital of Debt, which will be redeemed in each Year, according to the proposed Flan.	Total Amount of Debt, which would have been redeemed at any given Periods, according to the prefent Syllem.	Total Amount of Debt, which will have been redeemed at corresponding Periods, according to the proposed Plan.	Larger Amounts of Dobt, which will have been redeemed at corresponding Periods by the proposed Plan, than by the present System.
	1807	8,515,042	8,935,042	8,515,042	8,935,042	420,000
	1808	9,124,127	10,005,126	17,639,169	18,940,168	1,300,939
	1809	9,763,666	11,148,714	27,402,835	30,088,882	2,686 047
	1810	10,435,182	12,439,482	37,838,017	42,528,364	4,690,34
	1811	11,140,274	13,888,120	48,978,291	56,416,484	7,438,195
• .	1812	11,880,620	15,435,858	60,858,911	71,852,342	10,993,431
	1813	12,657,984	17,087,649	73,516,895	88,939,991	15,423,096
	1814	13,474,216	18,848,697	86,991,111	107,788,688	20,797,577
	1815	14,331,259	20,724,463	101,322,370	128,513,151	27,190,781
	1816	15,231,154	22,720,685	116,553,524	151,233,836	34,680,312
	1817	16,176,044	24,096,718	132,729,568	175,330,554	42,600,986
	1818	17,168,179	25,461,552	149,897,747	200,792,106	50,894,359
	1819	18,209,920	26,814,628	168,107,667	227,606,734	59,499,067
	1820	19,303,749	28,155,358	187,411,416	255,762,092	68,350,676
	1821	20,452,269	27,963,124	207,863,685	283,725,216	75,861,531
	1822	21,658,215	27,761,279	229,521,900	311,486,495	81,964,595
	1823	22,924,458	27,549,341	252,446,358	339,035,836	86,589,478
	1824		27,326,807	276,700,371	*366,362,643	89,662,272
	1825		27,003,146	302,350,417	393,455,789	91,105,372
	1826		26,901,360	*329,466,298	420,357,149	90,890,851

<sup>\*</sup> The Amount of the Money Capital of the present Debt, calculating the Three per Cents. at 60, is £.352,793,722 (See Table H.).—It appears, from Columus 4 and 5 of this Table, that, supposing the Stocks to continue at that Price, an Amount equal to the present Debt would be redeemed by the proposed Plan in 1824; whereas, according to the present System, such an Amount would not have been redeemed till the Year 1827.

Table O.

Money Capital of Debt;
&c.

### TABLE O. 2.

SHEWING, The Total Amount of MONEY CAPITAL of DEBT which would have been redeemed at any given periods of the continuance of War for Twenty Years, if 11 Millions were borrowed Annually according to the prefent System. The 3-Per-Cents are supposed to continue for the 1st Year (viz. 1807) at 60; then to rise to 63.16, and so to continue for 2 Years (1808 and 1809); then to rise to 66.66, and so to continue for 2 Years (viz. 1810 and 1811); then to rise to 70.58 and so to continue for 2 Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to 75, and to continue at that Price throughout the rest of the Period of 20 Years: And also the Total Amount of Money Capital of Debt which will have been redeemed at the corresponding Periods, and on the same suppositions according to the proposed Plan.

I		<b>3</b>	4	5	6
YEAR	Amount of the Money Capital of Debt, which would have been redeemed in each Year, according to the prefent System.	Amount of the Money Capital of Debt, which will be redeemed in each Year, according to the proposed Plan.	Total Amount of Debt, which would have been redeemed at any given Periods, according to the prefent Syftem.	Total Amount of Debt, which will have been redeemed at corresponding Periods, according to the proposed Plan.	Larger Amounts of Debt, which will have been redeemed at corresponding Periods by the proposed Plan, than by the present System.
	£.	£.	£.	£.	£.
1807	8,515,042	8,935,042	8,515,042	8,935,042	420,000
1808	9,114,954	10,033,958	<b>*</b> 7,629,996	18,969,000	1,339,004
1809	9,722,074	11,181,735	27,352,070	30,150,735	2,798,665
1810	10,348,888	12,512,869	37,700,958	42,663,604	4,962,646
1811	10,979,603	13,979,949	48,680,561	56,643,553	7,962,992
1812	11,629,536	15,574,383	60,310,097	72,217,936	11,907,839
1813	12,279,642	17,224,300	72,589,739	89,442,236	16,852,497
1814	12,948,192	19,001,664	85,537,931	108,443,900	22,905,969
1815	13,612,785	20,828,395	99,150,716	129,272,295	30,121,579
1816	14,303,962	22,749,529	113,454,678	152,021,824	38,567,146
1817	15,022,786	24,629,857	128,477,464	176,651,681	48,174,217
1818	15,770,363	26,063,050	144,247,827	202,714,731	58,466,904
1819	16,547,843	27,489,570	160,795,670	230,204,301	69,408,631
1820	17,356,422	28,909,151	178,152,092	259,113,452	80,961,360
1821	18,197,344	28,785,516	196,349,436	287,898,968	91,549,532
1822	19,071,903	28,656,935	215,421,339	316,555,903	101,134,564
1823	19,981,445	28,523,211	235,402,784	345,079,114	109,676,330
1824	20,927,368	28,384,137	256,330,152	373,463,251	117,133,099
1825	21,911,128	28,301,177	278,241,280	401,764,428	123,523,148
1826	22,934,239	28,282,707	301,175,519	430,047,135	128,871,616

Table 0

Which would be redeemed at any given periodaccording to the present System, and proposed Plan. D нвт

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## TABLE 0.3.

SHEWING, The Total Amount of MONEY CAPITAL of DEBT which would have been redeemed at any given Periods of the Continuance of War for Twenty Years, if 11 Millions were borrowed Annually according to the prefent System. The 3 per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60; then to rise to 66. 66, and so to continue for 2 Years (1808 and 1809); then to rise to 75, and so to continue for 2 Years (viz. 1810 and 1811); then to rise to 85. 71, and so to continue for 2 Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to par, and to continue at that Price throughout the rest of the Period of 20 Years: And also the Total Amount of Money Capital of Debt which will have been redeemed at the corresponding Periods, and on the same suppositions according to the proposed Plan.

1	2	3	4 ,	5	6
YEAR.	Amount of the Money Capital of Debt, which would have been redeemed in each Year, according to the prefent System.	Amount of the Money Capital of Debt, which will be redeemed in each Year, according to the proposed Plan.	Total Amount of Debt, which would have been redeemed at any given Periods, according to the prefent Syftem.	Total Amount of Debt, which will have been redeemed at corresponding Periods, according to the proposed Plan.	Larger Amounts of Debt, which will have been redeeme at corresponding Periods by the proposed Plan, than by the present System.
1807	£. 8,515,042	£. 8,935,042	£. 8,515,042	£. 8,935,042	£. 420,000
1	9,105,794	10,063,795	17,620,836	18,998,837	1,378,001
1809	9,680,554	11,314,623	27,301,390	30,313,460	3,012,070
1811	10,262,844	12,690,446	37,564,234	43,003,906	5,439,672
1	10,820,023	14,179,396	48,384,257	57,183,302	8,799,045
1812	11,381,156	15,823,905	59,765,413	73,007,207	13,241,794
1813	11,907,829	17,472,742	71,673,242	90,479,949	18,806,707
1814	12,434,603	19,268,286	84,107,845	109,748,235	25,640,390
1815	12,917,641	21,046,334	97,025,486	130,794,569	33,769,083
1816	13,415,170	22,893,723	110,440,656	153,688,292	43,247,636
1817	13,927,625	24,812,533	124,368,281	178,500,825	54,132,544
818	14,455,453	26,292,908	138,823,734	204,793,733	65,969,999
819	14,999,116	27,769,694	153,822,850	232,563,427	78,740,57 <b>7</b>
820	15,559,089	29,242,784	169,381,939	261,806,211	92,424,272
821	16,135,861	29,160,066	185,517,800	290,966,277	105,448,477
822	16,729,936	29,074,866	202,247,736	320,041,143	117,793,407
823	17,341,834	29,128,504	219,589,570	349,169,647	129,580,077
824	17,972,089	29,142,690	237,561,659	378,312,337	140,750,678
825	18,621,251	29,095,890	256,182,910	407,408,227	151,225,317
826	19,289,888	29,065,719	275,472,798	436,473,946	161,001,148

### TABLE O.4.

Shewing at one View the different Results of the Three Tables, O. O. 2. & O. 3.

Ift Supposition - Table O.

THE 3-Per-Cents. are supposed to continue at 60 throughout the whole Period of 20 Years.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years (viz. during 1808 and 1809); then to rise to 66.66, and so to continue for two Years (viz. during 1810 and 1811); then to rise to 70.58, and so to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

3d Supposition—Table O.3.

THE 3-Per-Cents, are supposed to continue for the 1st Year (viz 1807) at 60.; then to rise to 66.65, and so to continue for two Years (viz. 1838 and 1809); then to rise to 75, and so to continue for two Years (viz. 1810 and 1811); then to rise to 85.71, and so to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

A A	Total Amount of Debt, which would have been redeemed atany given Periods,	Fotal Amount of Debt, which will have been redeemed at	Larger Amounts of Debt, which will	Total Amount of Debt,	Total Amount	Larger Amounts of			Larger
EAR	according to the present System.	corresponding Periods, according to the proposed Plan.	have been redeemed at corresponding Periods by the proposed Plan, than by the present System.		of Debt, which will have been redeemed ac corresponding Periods, according to the proposed Plan.	Amounts or D-bt, which will have been redeemed at corresponding Periods by the proposed Plan, than by the present System	Total Amount of Debt, which would have been re- leemed at any given Periods, according to the prefent System.	according	Amounts of Debt, which will have been redeemed at corresponding Periods by the proposed Plan, than by the present Sysem.
1807	£. 8,515,042	£. 8,935,042	L. 420,000	£. 8,515,042	£. - 8,935,042	£. 420,000	£. 8,515,042	£. 8,935,042	£. 420,000
1808	17,639,169	18,940,168	1,300,999	17,629,996	18,969,000	1,339,004	17,620,836	18,998,837	1,378,001
1809	27,402,835	30,088,882	2,686,047	27,352,070	30,150,735	2,798,665	27,301,390	30,313,460	3,012,070
1810	37,838,017	42,528,364	4,690,347	. 37,700,958	42,653,604	4 952,646	37,564,234	43,003,906	5,439,672
1811	48,978,291	56,416,484	7,438,193	48,680,561	56,643,553	7,962:992	48,384,257	57,183,302	8,799.015
1812	60,858,911	71,852,342	10,993,431	60,310,097	72,217,936	11,907,839	59,765,413	73,007,207	13,241,794
1813	73.516,895	88,939,991	15,423,096	72,589 739	89,442,236	16,852,497	71,673,242	90 479 949	18,806,707
1814	86,991,111	107,788,688	20,797,577	85,537,931	108,443,900	22,905,969	84,107,845	109,748,235	25,640,390
1815	101,322.370	128,513,151	27,190,781	99,150,716	129,272,295	30,121,579	97,025,486	130,794,569	33,769,083
1816	116,553,524	151,233,836	34,680,312	113,454,678	152 021,824	38,567,146	110,440,656	153,688,292	43,247,636
1817	132,729,568	175,330,554	42,600,986	128,477,464	176,651,681	48,174,217	124,368,281	178,500,825	54,132,544
1818	149.897,747	200,792,106	50,894,359	144,247,827	202,714.731	58,466,904	138,823 734	204.793.733	65,969,999
1819	168,107,667	227,606,734	59.499,067	160,795,670	230,204,301	69,408,631	153,822,850	232,563,427	78,740,577
1820	187,411,416	255,762,092	68,350,676	178,152,092	259,113.452	80,951,360	169,381,939	261,806,211	92,424,272
1821	207,863 685	283,725,216	75,861,531	196,349,435	287,898,968	91,549,532	185,517,800	290,956,277	105,448,477
1822	229,521,900	311,486,495	81,964,595	215,421,339	316,555,903	101,134,564	202,247,736	.220,041,143	117,793,407
1823	252,446,358	339,035,836	86,589,478	235,402,784	345,079,114	109 676,330	219.589,570	349,169,647	129.580,077
1824	276,700,371	366,362,643	89,662,272	256,330,152	373,463,251	117,133,099	237,561,659	378,312,337	140,750,678
1825	302,350,417	393,455,789	91,105,372	278,241,280	401,764,428	123,523,148	256,182,910	407,408,227	151,225.317
1826	329,466,298	420,357,149	90,890,851	301,175,519	430,047,135	128,871,616	275,472,798	436,473,946	161,001,148

#### TABLE P.

Shewing the PERIODS at which an Amount equal to all future Loans to be raifed according to the proposed Plan, during the continuance of War for 20 years, would be redeemed, on various Suppositions of the Prices of The 3 per Cent. Stocks; and according to two different Modes of Application of the Sinking Fund at the end of those 20 years.

THE Sinking Fund of the War Debt and of the present Debt are supposed to be consolidated at the end of 20 years; and the Excesses of the combined Sinking Funds (see Tables F. & H.) above the Interest of the Combined Debts, are supposed to be placed at the Disposal of Parliament; and the residue of the combined Sinking Fund [Column 2.] to be applied thenceforth in the Redemption of the Combined Debt [Column 1.]; and the Sinking Fund of the Supplementary Debt [Column 4.] to be thenceforth applied in the Redemption of that Debt [Column 3.]

		Column 1.]	[Colu	nn 2.]	[Column 3.]	[Column 4.]
SUPPOSITIONS  of the PRICES of  3-PER-CENT. STOCKS.	Mon War Debt wh unredes	abined Amount of the key Capital of the i, and the prefent De ich will remain med at the Close of the Year 1826.	of the Com  [Col. 1.] after  Excess above	bined Debt, deducting the	Amount of the Money Capital of the Supplementary Debt, which will remain unredeemed at the Clofe of the Year 1826.	Amount of the Sinking Fund of the Debt, [Col. 3] at the Clofe of the Year 1826.
—1ft.—		£.	d d	:	£.	£.
for at the close of the Year 1826, and so to continue		53,442,093	12,67	2,104	175,194,479	4,853,593
Three Per Cents. supposed to be at 60 at the close of the Year 1826, and then to rise to, and continue at, 75	) }	04,789,383 59,163,078		72,104	218,993,098 291,990,798	4,853,593 4,853,593
		1st Supposition 3-P.Cents, 60.	2nd Supposition 3-Per Cents, 75.	3rd Supposition	ı,	
FIRST.—Application of The Sinking Fund at lating at Compound Interest. Combined Sinking Fund [Col. 2.] will, at Complete, redeem the Combined Debt [Col. 1.] in Sinking Fund [Col. 4.] of the Supplementary [Col. 3.] will, at Compound Interest, redeem that D	Debt	14 Years 21 Years	18 Years 27 Years	24 Years 35 Years	from the Year 1826,	
The Exceffes of the combined Sinking Fund, [ might be applied to the public Service for And the Exceffes of the Supplementary Sinking [Col.4.] which will arile in		31 Years (or till 1857) 7 Years	27 Years (or till 1853) 9 Years	21 Years (or till 1847) 11 Years	from 1826; and fill the redeemed in 45 Years from 1826;—	whole Deht [Col. 1.] would from that period.
might be applied to the public Service for	-	(or in 1833) 24 Years (or till 1857.	(or in 1835) 18 Yenrs (or till 1853)	(or in 1837) 10 Years (or till 1847)	from the faid respective and fill the whole De	Periods in which they will ar bt [Col, 3.] would be redeeme
SECONDLY:—Application of The Sinking Nor at Compound Interest.					45 years from 1826.	
• Combined Sinking Fund. [Col. 2.] if applied Campound Intereft, but merely in the purchafe equal Amount of Debt in each Year, would redee whole of the Debt [Col. 1.] in	of an	20 Years	24 Years	28 Years	interest of the Sums might be annually set	an amount of Taxes equal to redeemed by this Sinking Force throughout the whole of the
e Sinking Fund [Col. 4.] of the Supplementary [Col. 3.] applied in the fame manner, would related that Debt in	Debt,	36 Years	45 Years	*60 Years	of the Sums redeem	unt of Taxes equal to the Inte ed by this Sinking Fund, m I Suppositions, be annually fet
Note.—Supposing The S-Percation of the Sinking Fund within 45 Years, established in that Supposition of the P	[Col. 4.]	would not be in confo Els of 1792 and 1802	ormity to the Princi	ple of Redemptio	throughout the whole	
Or. th Sinking Funds [Col. 2 and 4.] might be app the Redemption of Debt at Compound Interest - Then,	ior 5	25 Years (or till 1851)	20 Years (or till 1846)	12 Years (or till 1859)	above the Interest, mi	ceffes of the Sinking Fund [Col ight be taken in each Year of reffes of the Sinking Fund [Col h Year of those Periods after so that large:—And
th Sinking Funds might be applied merely in the chale of an equal Amount of Debt in each Ye fill the whole of the Debts [Col. 1. and 3.] we	ar, and 🕻	20 Years	25 Years	33 Years	of those 45 Years, an An	nount of Taxes equal to the Ind

# TABLE Q.\*

SHEWING the Amount of WAR TAXES that may be Released at the end of any given Year, after the Year 1815, (supposing Peace to take place in any such Year,) by the Application of the Excesses of the present Sinking Fund alone, added to what will fall in by the Operation of the revolving Series of Fourteen Years: the *Three Per-Cents*. supposed to continue at 60.

1	2	3	4	
		Amount		Total Amount of the
	Amount	of War Taxes	Total Excesses of the present	War Taxes which may be re-
YEAR	of War Taxes which will have been pledged in the previous Years	which will be re- leased in any given Year of Peace, by the Extinction of the Debt created	Sinking Fund, which may in any given Year of Peace be applied	pealed (both by the Extinction of Debt, and by the Application of the
	of War.	by the Loan of the 14th preceding Year.	to the Release of the War Taxes.	Excesses of the Sinking Fund), in any given Year, if Peace shall then take place.
5 January, 1807 5 January, 1808 5 January, 1809	£. 1,200,000 2,400,000	£. 	£. 	£. 19,800,000 18,600,000
5 January, 1810 5 January, 1811	3,600,000 5,000,000 6,600,000		(	17,400,000 16,000,000 14,400,000
5 January, 1812 5 January, 1813 5 January, 1814	8,200,000 9,800,000 11,400,000			12,800,000
5 January, 1815 5 January, 1817	13,000,000		1,171,551	9,600,000 8,000,000 7,571,551
5 January, 1818 5 January, 1819	16,200,000 17,800,000 19,400,000		1,707,366 2,115,303	6,50 <b>7</b> ,366 5,315,303
5 January, 1820 5 January, 1821	21,000,000 21,000,000	1,200,000	2,383,637 2,500,056 2,275,628	3,983,637 3,700,056 3,475,628
5 January, 1823 5 January, 1824	21,000,000 21,000,000 21,000,000	1,200,000 1,400,000 1,600,000	1,973,312 1,589,213 1,265,909	3,173,312 2,989,213
5 January, 1825	21,000,000	* * * * * * * * * * * * * * * * * * *	1,013,108 753,247	2,865,909 2,613,108 2,353,247

<sup>\*</sup> NOTE-In this Table no Credit is taken for the Annuities which will Expire in 1808, and in 1820.

Table Q.
WAR-TAXES.

## TABLE Q. 2.\*

Year, after the Year 1815, (supposing Peace to take place in any such Year,) by the Application of the Excesses of the present Sinking Fund alone, added to what will sall in by the Operation of the revolving Series of Fourteen Years: the 3-Per-Cents. supposed to continue for the 1st Year (viz. 1807) at 60; then to rise to 63.16, and so to continue for Two Years (viz. during 1808 and 1809); then to rise to 66.66 and so to continue for two Years (viz. during 1810 and 1811); then to rise to 70.58, and so to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to 75, and to continue at that Price throughout the rest of the Period of 20 Years.

	Amount			
		Amount of War Taxes	Total Exceffes	Total Amount of the
	of War Taxes	which will be releafed	of the prefent Sinking Fund,	War Taxes which may
	which	in any given	which may	be repealed (both by the Extinction of Debt.
ZEAR.	will have been pledged in the	Year of Peace	in any given year	and by the Application of
- 1	previous Years	by the Extinction of the Debt created	of Peace be applied to the Releafe	the Exceffes of the Sink. Fund) in any given
	of War.	by the Loan of the 14th	of the	Year if Peace thall
		preceding Year.	War Taxes.	then take place.
	£.	£.	£.	£.
1807	1,200,000	- ~ -		19,800,000
1808	2,400,000			18,600,000
1809	3,600,000			17,400,000
1.810	5,000,000	<del>-</del>		16,000,000
1811	6,600,000		1	14,400,000
1812	8,200,000			12,800,000
1813	9,800,000			11,200,000
1814	11,400,000			9,600,000
1815	13,000,000			8,000,000
1816	14,600,000		138,984	6,538,984
1817	16,200,000		1,014,075	5,814,075
818	17,800,000		1,331,433	4,531,433
1819	19,400,000		1,542,018	3,142,018
1820	21,000,000	1,200,000	1,638,147	2,838,147
1821	21,000,000	1,200,000	1,473,588	2,673,588
1822	21,000,000	1,200,000	1,259,780	2,459,780
1823	21,000,000	1,400,000	994,753	2,394,753
1824	21,000,000	1,600,000	791,657	2,391,657
1825	21 ,00,000	1,600,000	723,849	2,323,849
826	21,000,000	1,600,000	694,894	2,294,894

<sup>\*</sup> NOTE—In this Table no Credit is taken for the Annuities which will expire in 1808, and in 1820, nor for the Sum which would arise from the Reduction of the 5-Per-Cent. to a 4-Per-Cent. Fund.

Table Q. 2.

WAR TAXES that may be releafed any Year Peace takes place.

## TABLE Q. 3.\*

SHEWING the Amount of WAR TAXES that may be released at the end of any given Year, after the Year 1815, (supposing Peace to take place in any such Year,) by the Application of the Excesses of the present Sinking Fund alone, added to what will fall in by the Operation of the revolving Series of Fourteen Years: the 3 Per-Cents. supposed to continue for the 1st Year (viz. 1807) at 60; then to rise to 66. 66, and so to continue for Two Years (viz. during 1808 and 1809); then to rise to 75, and so to continue for Two Years (viz. during 1810 and 1811); then to rise to 85. 71, and so to continue for two Years (viz. during 1812 and 1813); and then (viz. in 1814) to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

1	2	3	4	<u>.</u>	
YEAR.	Amount  of War Taxes  which  will have been pledged  in the  previous Years  of War.	Amount of War Taxes which will be releafed in any given Year of Peace by the Extinction of the Debt created by the Loan of the 14th preceding Year.	Total Excesses of the present Sinking Fund, which may in any given year of Peace be applied to the Release of the War Taxes.	Total Amount of the War Taxes which may be repealed (both by the Extinction of Debt, and by the Application of the Excelles of the Sink, Fund) in any given Year if Peace shall then take place.	
	£.	£	£	£.	
1807	1,200,000			19,800,000	
1808	2,400,000			18,600,000	
a 809	3,600,000			17,400,000	
1810	5,000,000		- /	16,000,000	
1811	6,600,000			14,400,000	
1812	8,200,000			12,800,000	
4813	9,800,000			11,200,000	. *
1814	11,400,000	-,		9,600,000	
1815	13,000,000			8,000,000	
a 8a 6	14,600,000			6,400,000	
1817	16,200,000		546,506	5,346,506	
4818	17,800,000		759,449	3,959,449	
1819	19,400,000		895,579	2,495,579	
1820	21,000,000	1,200,000	950,674	2,150,674	
1821	21,000,000	1,200,000	818,621	2,018,621	
1822	21,000,000	1,200,000	658,607	1,858,607	
1823	21,000,000	1,400,000	619,668	2,019,668	
1824.	21,000,000	1,600,000	601,079	2,201,079	•
1825	21,000,000	1,600,000	583,046	2,183,046	
1826	21,000,000	1,600,000	565,555	2,165,555	

<sup>\*</sup> NOTE—In this Table no Credit is taken for the Annuities which will expire in 1808 and i.1 1820; nor for the Sums which would arise from the Reduction of the 5 to a 4-Per-Cent. Fund, and afterwards of the 4 to a 3-Per-Cent Fund.

#### TABLE Q. 4.

Shewing at one View the different RESULTS of the Three Tables, Q. Q 2. & Q 3.

#### ift Supposition-Table Q.

THE 3-Per-Cents. are supposed to continue at 60 throughout the whole Period of 20 Years.

#### 2d Supposition-Table Q. 2.

THE 3-Per-Cents. are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63 16, and so to continue for two Years, viz. during 1808 and 180); then to rise to 66.66, and so to continue for two Years, viz. 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

#### 3d Supposition—Table Q. 3.

THE 3-Per-Cents. supposed to continue for the 1st Year (viz. 1807) at 60; then to rise to 66.66, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 75. and so to continue for two Years, viz. during 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

		il .	11
	18 SUPPOSITION.	2d SUPPOSITION.	3d SUPPOSITION.
YEAR	Total Amount of the War Taxes which may be repealed, (both by the Extinction of Debt, and by the Application of the Exceftes of the Sinking Fund) in any given Year, if Peace fhall then take place.	Total Amount of the War Taxes which may be repealed (both by the Extinction of Debt, and by the Application of the Excess of the Sinking Fund) in any given Year, if Peace shall then take place.	Total Amount of the War Taxes which may be repealed (both by the Extinction of Debt, and by the Appli- cation of the Excelles of the Sinking Fund) in any given Year, if Peace shall then take place.
1807	£. 19,800,000	<u>f.</u> 19,800,000	£. 19,800,000
1808	18,600,000	18,600,000	18,600,000
1809	17,400,000	17,400,000	17,400,000
1810	16,000,000	16,000,000	16,000,000
1811	14:400,000	14,400,000	14,400,000
1812	12,800,000	12,800,000	12,800,000
1813	11,200,000	11,200,000	11,260,000
1814	9,600,000	9,600,000	9,600,000
1815	8,coo,oc <del>o</del>	8,000,000	000,000,8
1816	7,571,551	6,538,984	6,400,000
1817	6,507,366	5,814,075	5,346,506
1818	5,315,303	4,531,433	3,959.449
1819	3,983,637	3,142,018	2,495,579
1820	3,700,056	2,838,147	2,150,674
1821	3,475,628	2,673,588	2,018,621
1822	3,173,312	2,459,780	1,858,607
1823	2,989,213	2,394,753	2,019,668
1824	2,865,909	2,391,657	2,201,079
1825	2,613,108	2,323,849	2,183,046
1826	2,353,247	2,294,854	2,165,555

## TABLE R.

EHEWING, The Amount of War Taxes which would be released at the End of any given Year, when Peace might take place, if the Principle of rendering disposable the Excess of the Sinking Fund above the Interest of the Debt were applied, on the return of Peace, to the Debt charged on the War Taxes, as well as to the present Debt; and, in that Event, shewing how much of the Property Tax, would remain pledged at the End of any given Year; supposing the other War Taxes, exclusive of the Property Tax, to produce £.9,500,000 per Annum, and the Property Tax to produce £.11,500,000, so as to complete the £.21,000,000.——3 Per-Cents. supposed at 60.

	.2	3	4	5	6	7
YEAR.	above the Interest	Total Excefs of the prefent SINKING FUND which might in any given year of Peace be applied to the release of the War Taxes.	Total Excess of both SINKING FUNDS, above the Interest of both Debts	War Taxes, which would remain pledged after deducting the Exceffes.	War Taxes, which might be releafed at the End of any given Year.	Amount of the Property Ta taken at £. 11,500,000 which would remain pledged a the End of any given Year.
1867	60,000	-	60,000	1,140,000	19,860,000	Nil.
1808	183,000		183,000	2,217,000	18,783,000	Nil.
1809	372,150		372,150	3,227,850	17,772,150	Nil,
1810	640,757		640,757	4,359,243	16,640,757	Nil.
1811	1,002,794		1,002,794	5,597,206	15,402,794	Nil.
1812	1,462,933		1,462,933	6,737,067	14,262,933	Nil,
1813	2,026,079		2,026,079	7,773,921	13,226;079	Nil.
1814	2,697,382		2,697,382	'8,702,618	12,297,382	Nil.
.1815	3,482,251		3,482,251	9,517,749	11,482,251	Nil.
1816	4,386,363	1,171,551	5,557,914	9,042,086	11,957,914	Nil.
31817	5,415,680	1,707,366	7,123,046	9,076,954	11,923;046	Nil,
:1818	6,576,462	2,115,303	8,691,765	9,108,235	11,891,765	Nil.
1819	7,875,285	2,383,637	10,258,922	9,141,078.	11,858,922	Nil.
:1820	9,319,048	2,500,056	11,819,104	9,180,896	11,819,104	Nil.
1821	9,573,000	2,275,628	11,850,628	9,149,37:2	11,850,628	Nil.
1822	9,843,749	1,973,312	11,817,061	9,182,939	11,817,068	Nil.
1823	10,125,935	1,589,213	11,715,148	9,284,852	11,715,148	Nil.
1824	10,212,231	1,265,909	11,478,140	9,521,860	11,478,140	21,860
1825	10,092,842	1,013,108	11,105,950	9,894,050	11,105,950	* 394,050
71826	9,967,483	753,247	10,720,730	10,279,270	10,720,730	779,270

<sup>\*</sup> Note.—In this Table no Credit is taken for the Annuities which will expire in 1820, and which would come in Aid of this Sum.—See Note to Table C.

War Taxes which would be released at the end of any given Year; Table R.

### TABLE R. 2.

SHEWING, The Amount of War Taxes which would be released at the End of any given Year, when Peace might take place; if the Principle of rendering disposable the Excess of the Sinking Fund above the Interest of the Debt, were applied, on the return of Peace, to the Debt charged on the War Taxes, as well as to the present Debt: And, in that Event, shewing how much of the Property Tax would remain pledged at the End of any given Year; supposing the other War Taxes, exclusive of the Property Tax, to produce £.9,500,000 per Annum, and the Property Tax to produce £.11,500,000, so as to complete the £.21,000,000.——3 Per-Cents. supposed to vary in the Manner stated in Column 2 of this Table.

YEAR.	Price of 3 Per-Cent. Stock. Rate of Intereft Per-Cent.	Excess of SINKING FUND above the Interest of the Debt charged on the War Taxes.	Total Excess of the present SINKING FUND which might in any given year of Peace be applied to the release of the War Taxes.	SINKING FUNDS,	War Taxes which would remain pledged after deducting the Exceffes,	War Taxes, which might be releafed at the End of any given Year.	Amount of the Property Tax taken at £.11,500,000 which would remain pledged at the End of any given Year.
1807	£. 60. =5	£. 60,000	£.	£. 60,000	£. 1,140,000	£. 19,860,000	Nil.
1808	63.16=43	239,700		239,700	2,160,300	18,839,700	Nil.
1809		484,936		484,936	3,115,064	17,884,936	Nil.
1810	66.66=4±	878,057		878,057	4,121,943	16,878,057	Nil.
1811	- 1 - 1	1,381,770		1,381,770	5,218,230	15,781,770	Nil.
1812	$70.58 = 4\frac{1}{2}$	2,039,194		2,039,194	6,160,806	14,839,194	Nil.
1813		2,792,559		2,792,559	7,007,441	13,992,559	Nil.
1814	75. =4	3,693,061		3,693,061	7,706,939	13,293,061	Nil.
1815		4,693,583		4,693,583	8,306,417	12,693,583	Nil.
1816		5,798,126	138,984	5,937,110	8,662,890	12,337,110	Nil.
1817	hout	7,010,850	1,014,075	8,024,925	8,175,075	12,824,925	Nil.
18,18	e through	8,336,083	1,331,433	9,667,516	8,132,484	12,867,516	Nil.
1819	ite th	9,778,326	1,542,018	11,320,344	8,079,656	12,920,344	Nil.
1820	ue at that Rat this period of	11,342,258	1,638,147	12,980,405	8,019,595	12,980,405	Nil.
1821	at the	11,637,548	1,473,588	13,111,136	7,888,864	13,111,136	Nil.
1822	nue e	11,944,649	1,259,780	13,204,429	7,795,571	13,204,429	Nil.
1823	conting eft of	12,264,034	994,753	13,258,787	7,741,213	13,258,787	Nil.
1824	and to continue at that Rate throughout the reft of this period of 20 years.	12,429,795	791,657	13,221,452	7,778,548	13,221,452	Nil.
1825	l l a	12,435,785	723,849	13,159,634	7,840,366	13,159,634	Nil.
1826		12,442,016	694,894	13,136,910	7,863,090	13,136,910	Nil.

<sup>\*</sup> Note.—In this Table no Credit is taken for the Annuities which will expire in 1808 and in 1820; nor for the Sum which would arise from the Reduction of the 5 to a 4 Per-Cent. Fund.

Shewing the Amount of War-Taxes which would be released at the End of any Table R. 2. given Year; Gilor. 1.4000 . . . . . . . 

1.100 

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## TABLE R. 3.

SHEWING, The Amount of War Taxes which would be released at the End of any given Year, when Peace might take place; if the Principle, of rendering disposable the Excess of the Sinking Fund above the Interest of the Debt, were applied, on the return of Peace, to the Debt charged on the War Taxes, as well as to the present Debt: And, in that Event, shewing how much of the Property Tax would remain pledged at the End of any given Year; supposing the other War Taxes, exclusive of the Property Tax, to produce £.9,500,000 per Annum, and the Property Tax to produce £.11,500,000, so as to complete the £.21,000,000—3 Per-Cents. supposed to vary in the Manner stated in Column 2 of this Table.

YEAR.	Price of 3 Per-Cent. Stock. Rate of Interest	Excefs of SINKING FUND above the Interest of the Debt charged on the War Taxes.	Total Excess of the present SINKING FUND which might in any given Year of Peace be applied to the release of the War Taxes.	SINKING FUNDS,	War Taxes which would remain pledged after deducting the Excefies.	War Taxes which might be releafed at the End of any given Year.	Amount of the Property Tax taken at £.11,500,000 which would remain pledged at the End of any given Year.
1807	60. = <sub>5</sub>	60,000					
1808	66.65=4½			60,000	1,140,000	19,860,000	Nil.
	00.00-43	296,101		296,101	2,103,899	18,896,101	Nil.
1809		596,825		596,825	3,003,175	17,996,825	Nil.
1810	75· =4	1,111,897		1,111,897	3,888,103	17,111,897	Nil.
1°11		1,753,172		1,753,172	4,846,828	16,153,172	Nil.
1812	$85.71 = 3\frac{1}{2}$	2,598,333		2,598,333	5,601,667	15,398,333	Nil.
1813		3,529,073		3,529,073	6,270,927	14,729,073	Nil.
1814	Par=3	4,636,146		4,636,146	6,763,854	14,236,146	Nil
1815		5,824,430		5,824,430	7,175,570	13,824,430	Nil.
1816		7,096,362		7,096,362	7,503,638	13,496,362	Nil.
1817		8,454,452	546,506	9,000,958	7,199,042	13,800,958	Nil.
1818		9,901,285	759,449	10,660,734	7,139,266	13,860,734	Nil.
1819		11,439,523	895,579	12,335,102	7,064,898	13,935,102	Nil.
1820	: '-	13,071,908	950,674	14,022,582	6,977,418	14,022,582	Nil.
1821		13,352,465	818,621	14,171,086	6,828,914	14,171,086	Nil.
1822		13,641,437	658,607	14,300,044	6,699,956	14,300,044	Nil.
1823		13,939,080	619,668	14,558,748	6,441,252	14,558,748	Nil.
1824		14,122,052	601,079	14,723,131	6,276,869	14,723,131	Nil.
1825		14,186,913	583,046	14,769,959	6,230,041	14,769,959	Nil.
1826		14,253,719	565,555	14,819,274	6,180,726	14,819,274	Nil.

<sup>\*</sup> Note.—In this Table no Credit is taken for the Annuities which will expire in 1808 and in 1820, nor for the Sums which would arise from the Reduction of the 5 to a 4 Per-Cent. Fund, and afterwards of the 4 to a 3 Per-Cent. Fund.

## TABLE R. 4.

Shewing at one View the different RESULTS of the Three Tables, R. R. 2. & R. 3.

1st Supposition—Table R.

THE 3-Per-Cents. are supposed to continue at 60 throughout the whole Period of 20 Years.

#### 2nd Supposition—Table R. 2.

FHE 3-Per-Cents, are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 63.16, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 66.66, and so to continue for two Years, viz. during 1810 and 1811; then to rise to 70.58, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to 75. and to continue at that Price throughout the rest of the Period of 20 Years.

#### 3rd Supposition-Table R. 3.

THE 3-Per-Cents are supposed to continue for the 1st Year (viz. 1807) at 60.; then to rise to 66.66, and so to continue for two Years, viz. during 1808 and 1809; then to rise to 75. and so to continue for two Years, viz. during 1810 and 1811; then to rise to 85.71, and so to continue for two Years, viz. during 1812 and 1813; and then, viz. in 1814, to rise to Par, and to continue at that Price throughout the rest of the Period of 20 Years.

1807 1808 1809 1810 1811 1812	War Taxes,	Amount of the Property Tax				3d SUPPOSITION.		
1808 1809 1810 1811 1812	which might be releafed at the End of any given Year.	taken at £.11,500,000 which would remain pledged at the End of any given Year,	War Taxes, which might be releafed at the End of any given Year.	Amount of the Property Tax taken at £.11,500,000 which would remain pledged at the End of any given Year.	War Taxes, which might be releafed at the End of any given Year.	Amount of the Property Tax taken at £. 11,500 000 which would remain pledged at the End of any given Year.		
1814 1 1815 1 1816 1 1817 1 1818 1 1819 1 1820 1 1821 1 1822 1 1823 1 1824 1 1825 1	£.  19,860,000  18,783,000  17,772,150  16,640,757  15,402,794  14,962,933  13,226,079  12,297,382  11,482,251  11,957,914  11,923,046  11,891,765  11,858,922  11,819,104  11,850,628  11,817,068  11,715,148  11,478,140  11,105,950  10,720,730	L. Nil	19,860,000 18,839,700 17,884,936 16,878,057 15,781,770 14,839,194 13,992,559 13,293,061 12,693,583 12,337,110 12,824,925 12,867,516 12,920,344 12,980,405 13,111,136 13,204,429 13,258,787 13,221,452 13,159,634	Nil	£.  19,860 000 18,896,101 17,996,825 17,111,897 16,153,172 15,398,333 14,729,073 14,236,146 13,824,430 13,496,362 13,800,058 13,860,734 13,935,102 14,022,582 14,171,086 14,300,044 14,558,748 14,723,131 14,769,959	Nil		

#### TABLE S.

SHEWING the Amount of DEBT for which the INCOME TAX flood pledged at the time of its Repeal in 1802, and the Periods in which that Part of the Income Tax which was applicable to the Extinction of the faid Debt would on the Return of Peace,\* have extinguished the same; at the various Prices of Stock under-mentioned.

	1	2	3	4	5	6
	Portions of  Loans charged  upon  The Income Tax.	STOCK Created.	Total STOCK Created.	Amount of the Income Tax applicable to defray the Intereft of the Stock Created.	Surplus of Income Tax above the Interest (Column 3,) which would have been applicable as a Sinking Fund.	Periods within which The DEBT would have been Redcemed, at the following Prices of Stocks: 3-Per Cents. at 60, -75 Par.
	£.	£.	£.	£٠	£	
1798	- * * 8,000,000	16,000,000			-	Years. \( Years. \( \) Years. \( \)
1799	11,000,000	19,250,000	56,445,000	1,693,350	3,506,650	8. — 10. — 13.
1800	13,500,000					

\*\* Under the Arrangements made refpecting The Income Tax, by the Acts by which it was established, no Part thereof was to be applied, during War, to the Extinction of the Debt charged upon it: So long as War continued, the Interest only of those Debts was to be defrayed out of it, and the Residue of its Produce was to be applied to meet the Expences of the Year. And it was only by its continuance after Peace should have been made, that it could extinguish any part of the Debt charged upon it.

\*b This was originally charged upon the Affefied Taxes; but upon the Repeal of those Duties, was transferred to The Income Tax.