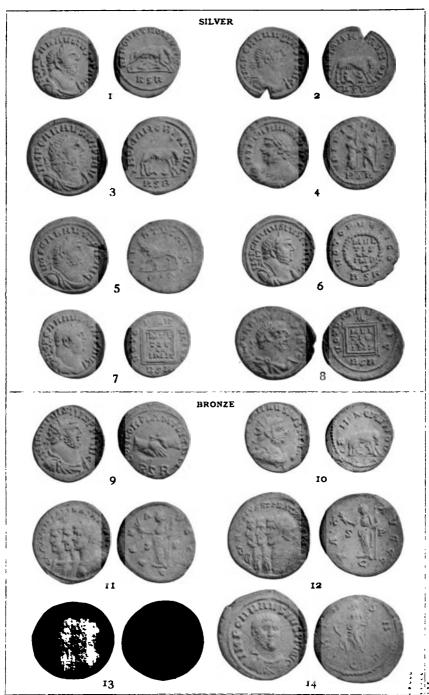
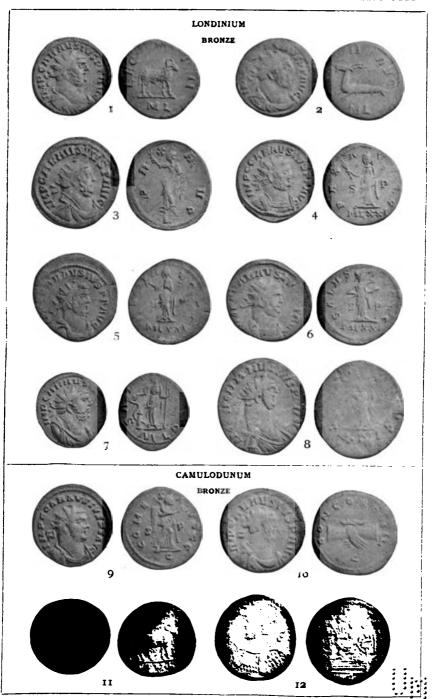


COINS OF CARAUSIUS
GOLD AND SILVER

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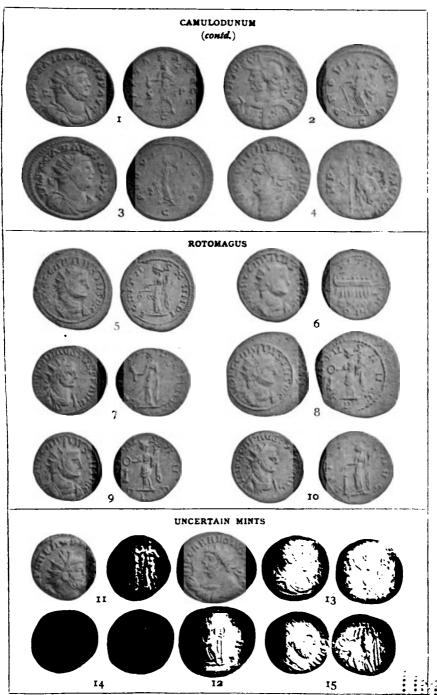


COINS OF CARAUSIUS SILVER AND BRONZE



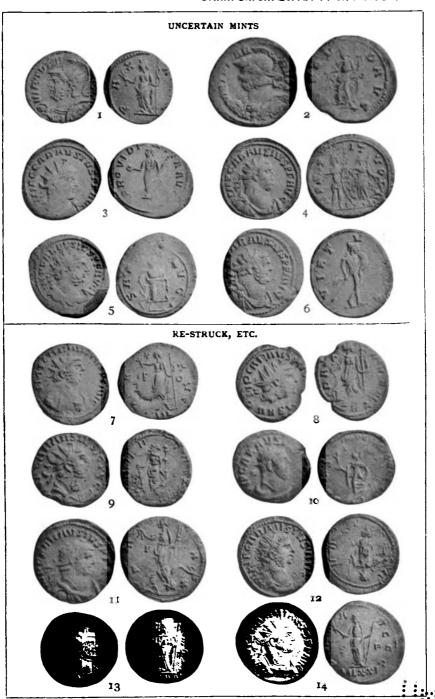
COINS OF CARAUSIUS
LONDINIUM AND CAMULODUNUM

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COINS OF CARAUSIUS CAMULODUNUM, ROTOMAGUS, ETC.

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COINS OF CARAUSIUS UNCERTAIN MINTS, RE-STRUCK, ETC.

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I.

THE REIGN AND COINAGE OF CARAUSIUS, A.D. 287-293.

(See Plates I.-V.)

HISTORICAL SUMMARY.

THE history of the short-lived British Empire which was founded by Carausius in 287, and terminated on the death of Allectus in 296, is wrapped in considerable obscurity, for the only accounts remaining to us which were written while the facts were fresh in men's minds are those of Mamertinus in his Panegyric on Maximian Herculeus delivered in 289, and of the author, perhaps Eumenius, who panegyrized Constantius Chlorus a few years later. Britain unfortunately produced no contemporary writer. The Roman historians, Aurelius Victor and Eutropius, wrote in the reign of Julian the Apostate some seventy years after the reconquest of Britain, while Orosius Paulus flourished sixty years later. Zosimus, the Byzantine historian, was contemporary with Orosius, but his chapters relating to this period are lost, as also are those of Ammianus Marcellinus compiled in the fifth century; while Zonaras, another Byzantine whose date was about 1100, dismisses the whole subject with the words, "The prefect Asclepiodotus destroyed Crassus, who had been in possession of Britain for five years."

The next authorities are the English chroniclers—Bede, vol. VII., SERIES IV. B

pieces of the EXPECTATE VENI types, but some of them are very fine.

The coins afford abundant corroboration of the conclusion of peace with Diocletian and Maximian, and show that Carausius himself believed, or at least asserted, that he was a duly adopted colleague of those two Emperors. The fine and scarce piece bearing the three portraits with the legend CARAVSIVS ET FRATRES SVI, and the more numerous coins bearing the name of Carausius on the obverse and reverse legends, referring to the alleged triumvirate as PAX AVGGG, PIETAS AVGGG, and so forth, of course refer to this event. The recognition by the other two Emperors seems, however, to have been grudging and incomplete; for though pieces bearing their names and effigies with reverse legends terminating in AVGGG exist in small numbers, they are all of British mintage, and there is no doubt that they were issued by Carausius, probably in self-assertion, and not by the express authority of Diocletian or Maximian. was very carefully done, and a Continental style of portrait and type was adopted in preference to that which distinguishes the British fabric. Carausius in this, as in other matters, proved himself competent and thorough. That Allectus put forward no similar pretension to joint sovereignty may be deduced from the fact that these plural types are almost wanting in his reign, the one or two exceptions being probably blunders.

The great frequency with which Carausius used the type PAX AVG suggests that he had, in fact, concluded a peace, or peaces, which he considered very honourable and advantageous. As many of these coins are of very rough workmanship, they should probably be attributed to the early years of the reign before the failure of

Maximian's expedition, and may therefore refer to the alleged treaties with the Picts and Scots. There are no coins which can be interpreted as referring to victories over those turbulent nations.

Coins inscribed CONCORDIA AVG and CONCORDIA MILITVM are common; those bearing the legend CONCORDIA AVGG are believed to exist; but there is no record of any reading CONCORDIA AVGGG. The Concordia type, therefore, probably refers to peace and agreement in the island and not with the Romans.

Certain coins bearing the reverse legends VICTORIA GERM and GERMANICVS MAX. V. (type, a trophy between two captives) contain an historical allusion which is not yet satisfactorily explained. Probus settled some of his German captives in Britain, and it has been suggested that these pieces celebrate victories over them. It seems unlikely that these settlers were in sufficient force to challenge the great power of the Emperor, or that a victory over them would have been of sufficient importance to be commemorated by an issue of coins.

Another explanation which has been offered is that the Emperor desired to commemorate his early successes under Probus or some victories over German tribes in Batavia. Perhaps this view is based on the statement of the Panegyrist that the land of Batavia was "once seized by various tribes of Franks under a son of Batavia;" but there seems no sufficient ground for believing that this passage refers to Carausius. It is more probable that the victories referred to were gained over German pirates, or that the coins were mere imitations of the issues of earlier Emperors.

The great Blackmoor hoard of 29,802 coins found in two earthen pots near Woolmer Common, on property

of the Earl of Selborne, between Liss and Alton, in Hampshire, is very interesting, and throws some light on the history of the period. The earliest pieces were two of Gordianus Pius. There were single specimens of Philip I, Otacilia, Trebonianus Gallus and Volusian, a few of Valerian, and of later Emperors, as follows:—

Gallienus	3,475	Severina 14
Salonina	331	Tacitus 206
Saloninus	7	Florian 18
Postumus	331	Probus 431
Laelian	8	Carus 12
Victorinus	5,4 50	Carinus 24
Marius	60	Magnia Urbica 2
Tetricus I	10,195	Numerian 14
Tetricus II	3,833	Diocletian 75
Claudius Gothicus	4,213	Maximian Herculeus 53
Quintillus	188	Constantius Chlorus. 1
Aurelian	. 175	

Of Carausius there were 545, comprising about 160 varieties, of which no less than 117 were then unpublished; and of Allectus 90, comprising 10 varieties, of which three were unpublished.

There are abundant signs that a battle took place in Roman times in the vicinity of the place where this hoard was found, and its composition lends the greatest probability to the conjecture of the late Lord Selborne, that it was the military chest of Allectus buried at his last fight. Asclepiodotus had landed near Portsmouth, and may well have been encountered by the British forces here on his march to London. The appearance of the one coin of Constantius Chlorus is not inconsistent

with this view, for it bears his title of Caesar, which had been conferred on him in 292, and not that of Augustus, which he obtained in 305.

A little hoard of very similar date was found not far away, on property of Lord Barrington, at Watchfield, in Berkshire, in 1905. Its twenty-three coins were divided as follows: Gallienus, 1; Victorinus, 3; Tetricus I, 3; Tetricus II, 2; Claudius Gothicus, 1; Maximian Herculeus (struck by Carausius), 1; Carausius, 6; and Allectus, 6. The coin bearing Maximian's effigy bore the reverse legend, VIRTVS AVGGG, and a London mintmark, and one coin of Allectus was an unpublished variety. The depositor of this hoard may well have lost his life in the disturbances consequent on the downfall of Allectus at no great distance away. A very notable find at Amiens comprised six British-struck coins of Carausius and ten of Allectus. The recent Llandudno find of some five hundred coins of Carausius awaits description.

The portrait of Carausius on his British-struck coins throws some light on his character, and possibly on his origin, for it does not suggest a man of Latin race. A round head, covered, it would appear from some specimens, with curly hair, a low forehead, heavy eyebrows, straight nose, firm mouth, and massive jaw, with a short, thick curly beard, rests on a neck which is often depicted as so burly and deep towards the chest as almost to amount to a deformity. The portrait is much less conventional and more convincing than those on most contemporary Continental issues, and the engraving of the dies was often spirited and artistic, though the mechanical skill of the workmen was at first deficient. and many coins were badly struck and of irregular shape. The face is that of one "vilissime natus" perhaps,

but shrewd, energetic, determined, and by no means devoid of humour and kindness. On one piece [Pl. IV. 11] his beard projects, and his appearance is quite that of a jovial sailor. He would appear to have been of middle age when he came to the throne, and of immense physical strength. His one existing full-face portrait [Pl. II. 14] is, however, disappointing and unpleasing. and it is difficult to reconcile it with the more familiar profile. On one point his coins are almost the only source of information now available. None of the ancient writers have informed us what names other than that of Carausius were borne by him, but most modern authors have styled him Marcus Aurelius Valerius Carausius. The attribution of the name Valerius is probably based on a misreading by Dr. Stukeley of two coins, both of the Colchester mint, published in his Medallic History of Carausius, Pls. vi. 1 and xxvi. 7, with legends IMP C M AVR V CARAVSIVS P AVG. PAX AVG. and IMP M AVR V CARAVSIVS P AV. PAX AVGGG. respectively. The former belonged to Sir Hans Sloane, whose coins found their way into the British Museum, the latter to Dr. Parker, who, Stukeley says, gave it to St. John's College, Cambridge. The most careful search has been made for these coins, but they cannot be found, nor has any similar inscription been published since Stukeley's time. Inspection of his Pl. vi. shows a vacant space between the V and the following c, and it seems very likely that what he read as V was part of the letter M., for the Bodleian Library contains a coin bearing the reverse legend VIRTVS AVGGG, with the obverse legend IMP C M AVR M CARAVSIVS P AVG., while Sir John Evans and Major Mowat have each published coins reading IMP C M AV M CARAVSIVS P F AVG. PROVID

AVGGG., and M. Lucien Naville one bearing a similar obverse legend with the reverse PAX AVGGG.

It may be noted that coins reading IMP C M CARAVSIVS, &c., are not uncommon, and, in the majority if not in all cases, they are of good style and issued at the Colchester mint, though they are not associated, as those bearing AV. or AVR. and the second M. generally are, with reverse types referring to the alliance of the three Emperors. It therefore seems probable that Carausius originally bore a praenomen commencing with the letter M, and adopted the names Marcus Aurelius after the peace, out of compliment to Maximian, who also bore The name Carausius does not appear elsewhere in Roman history except in the case of another British ruler, whose date is stated by Mr. Arthur Evans to have been circa 343 A.D. It was probably of Keltic origin, and it would not therefore be surprising to find that the Emperor's original praenomen was Keltic rather than There is evidence that this was actually so. The Transactions of the Cumberland and Westmoreland Antiquarian and Archaeological Society for 1875 contain a record by Mr. Haverfield of the discovery near Carlisle of a Roman milestone bearing Carausius' name. This discovery has been discussed by Major Mowat in the Revue Numismatique for 1896, and by Sir John Evans in the Numismatic Chronicle for 1905. The milestone, which is about six feet high, appears to have been originally erected by Carausius, and afterwards inverted and used again by Constantine the Great. The inscription at one end is, so far as now legible and germane to the present question, IMP C M AVR MAYS CARAVSIO INVICTO AVG, and on the other FL VA_ CONSTANT[I]NO NOB CAES.

Major Mowat considers MAVS to be an abbreviation

of Mausaeus, or Mausaius, which name in the form MAVSHOS is found on a Gaulish coin in the Bibliothèque Nationale, Paris, and this explanation seems satisfactory. He suggests that the reversing of the milestone shows that Carausius' successor denied any official character to his public acts, and so far as possible destroyed all traces of his reign. This view finds some support in the fact that coins of Carausius are not commonly found with those of Emperors of later date than Allectus.

The title "Invictus," which appears on the milestone, is found on a few coins of Carausius, and is quite common on those of Allectus.

The foregoing pages contain such ancient information as to the interesting period of which they treat as appears to be available, and the reader can form his own opinion as to the reliability of the various statements. Should be desire to see what lengths fancy and enthusiasm may lead historians, he is referred to Genebrier's Histoire de Carausius (1740), to Stukeley's Medallic History of Carausius (1757), and to the History of Carausius by their vitriolic contemporary critic, Richard Gough, who says in his advertisement, "Every Research after Truth has degenerated into Contest for an Hypothesis. all Inquirers after it Antiquarians, to whose Discoveries some Deference is presumed to be due, should quarrel least, much less should they substitute Fancy and Invention to that Fiction and Obscurity they labour to banish." An attempt has been made in the compilection of these notes to avoid these most reprehensible faul its.

It may, however, be permissible to conclude that Carausius was a more than ordinarily competent, and successful usurper, and that his conduct shows not; only military and naval skill of a very high order, with

he is credited even by his adversaries, but also great political astuteness, and probably considerable power of consolidating and governing his country.

The coinage of a country was, at any rate in early times, an almost unfailing index to its progress and prosperity: if this be true of the British Empire of that long bygone day, we may fairly believe that Carausius evolved order from chaos, and that his government was intelligent and so successful that even his murder was not sufficient to destroy the edifice which he had constructed. There is ground for believing that he was a popular ruler, that his murderer proved both less kindly and less capable, and that the British people were not displeased to see Allectus fall before Constantius Chlorus, especially as the latter appears to have shown elemency and moderation after his victory.

THE COINAGE.

Carausius struck gold, silver, and bronze. His gold coins are very rare, only twelve varieties being known, of which eight are of British and four of Continental origin. There are in the British Museum two aurei bearing the bust and name of Maximian, and the reverse legend SALVS. AVGGG [Pl. I. 6], which were issued from the London mint by Carausius; one of these was found in the Thames.

The workmanship of the aurei of Carausius is very good, especially in the case of the British pieces. Their diameter is usually from 18 to 20 millimetres, but the weight is considerably less than that of the gold coins of the contemporary Roman Emperors, the average being 66.3 grains as compared with 80.1 of Diocletian and 81.1 of Maximian.

The two gold pieces issued by Carausius in the name of Maximian, weigh respectively 66·1 and 66·5 grains; their style is very similar to the aurei issued by the Roman Emperor himself, but the fact that they are of the average weight adopted by Carausius and far below that of Maximian, contributes interesting evidence in support of the accepted theory that all the coins which bear reference to the alleged triumvirate were issued by Carausius.

The Emperor is usually laureate on his aurei and denarii, and radiate on his bronze pieces.

In view of the fineness of the workmanship of the gold pieces, it may be assumed that their issue did not commence till Carausius was well established on the throne, and that they were not struck earlier than 290.

There are somewhat over one hundred varieties of the silver coinage of Carausius recorded. Seven of them bear a London mint-mark, about seventy of the remainder bear the mark RSR, or some probably blundered variety of it, such as RXR, RCR, or SR., and several others, though without mint-mark, or so badly centred that the exergual space does not appear on the flan, or with mintmarks X, XX, XX>, XXX, VVV, or a thunderbolt, suggest by their style and fabric that they may safely be attributed to the mint which used the mark RSR, or to imitators of its issues. Two denarii, above mentioned. bearing respectively the reverse legends VBERITA AV. and VBERITAS AVG. and the mint-mark R.S.R., which were found at Rouen, appear to be imitations, by local engravers, of British models. Two denarii have been published as bearing the exergual mark C, but it has not been possible to verify them. There is one in the Hunter Collection with the reverse legend CONCORDIA MILITVM which has a crescent in the exergue, and it may well be that the two coins referred to bear this mark and not a true C. At any rate, it is certain that the mark C on silver coins is of extreme rarity, if it exists at all, and that by far the greater part of the silver issue came from the mint which used the mark RSR. The localities in which the mints were situated will be considered below.

The metal employed varied from a very base alloy to fine silver. The workmanship shows an equal amount of variety; some pieces, probably of the earlier issues, are of very poor, almost barbaric execution, while a number of them, which may be attributed to the later years of the reign, are of good design, struck on large flans of fine metal well centred, and altogether of creditable execution. This silver issue is the most remarkable numismatic feature of the period. The Roman mints issued hardly any true silver from the reign of Septimius Severus down to the improvement of the coinage carried out by Diocletian; its place was taken first by coins of base white metal, and afterwards, if at all, by bronze coins covered with a thin wash of silver or tin. Diocletian did not issue silver before 294, and probably not till It is, therefore, to the credit of Carausius that he should have coined so considerable a quantity of silver money; not in imitation of any contemporary Roman coinage, but because he, at an earlier date than even the astute Diocletian, appreciated the public need of it. is clear from the evidence of various hoards that, although the issue of true silver had been so long suspended, there was still a considerable number of ancient denarii in The Germans and other Northern tribes circulation. always rejected the base metal issues, and Carausius may have found the need of a good silver coinage in his dealings with them. The average weight of his denarii is

much greater than that of the pieces issued by Diocletian and his colleagues; the best silver are of superior appearance, and the types are much more varied.

The bronze issues from the British mints are extraordinarily varied both in size, style, and type, and are frequently defective in mechanical execution, the coins being often irregular in shape and thickness, and not infrequently bearing legends which are blundered or inconsistent with the type employed. In size they vary from 17 to 25 millimetres—that is, they are all of the sizes which are comprised in the somewhat inaccurate numismatic term "third brass." 8 The sesterce and dupondius had long died out, and the issue of the new bronze coin, which is commonly known as the follis, had not commenced. It seems possible, however, to trace a persistent division of the British bronze pieces into two sizes, a division which is obscured by the great irregularity of the issues of Carausius, but becomes much clearer in the reign of Allectus. Under Carausius are found a very large number of pieces which do not, as a rule, exceed 19 millimetres in diameter, and generally bear a short-necked, thick-set bust with a trite reverse type, most commonly PAX AVG, but sometimes SALVS, SECVRITAS, VICTORIA, &c. They are mostly without a mint-mark, but occasionally bear one of London, and seem to have something of a style of their own, and to be hardly fit to compete on even terms with the larger pieces, of which the majority exceed 20 millimetres in In view of the large issue of silver above diameter.



To this there is one exception. A piece of 26 mm. in the York Museum is there considered as a "second brass." (See Fig. 1, p. 57.) The size of its bust and lettering show that it is not merely an Æ' on a large flan.

mentioned, the fineness of the gold, and the beauty and interest of many of the bronze types which were struck by Carausius after the peace, we may reasonably infer that he gave great and increasing attention to his coinage, and although the point may be obscured by the issues of illiterate and unskilful moneyers, it is reasonable to conclude that any marked difference between one class of his pieces and another was made advisedly and for a definite purpose. Some of the incompetent moneyers may have been unauthorized, some may have been makeshifts at the commencement of his reign, but although many badly struck pieces are found among the smaller class of bronze, still that class comprises a great number of coins of very respectable British workmanship evidently issued by competent and authorized engravers.

The similar but much more clearly marked division under Allectus has been discussed in a paper on the coinage of that Emperor,⁴ and it has been suggested that his bronze coins may have passed current at two values, the smaller, always marked Q, at half the value of the latter, which are never so marked. If this view be accepted, it may reasonably be applied also to the coins of Carausius, though the irregularities in size and weight in his issues are so considerable that the suggestion could hardly have been made had it not arisen from the examination of the more accurate and better struck coins of his successor.

THE MINTS.

Historical record of the places at which the coins were struck is entirely wanting, and the evidence of hoards is



⁴ Num. Chron., 1906, Part II. pp. 131-133.

not clear, for, with one exception, they have not been found to contain any great preponderance of pieces from a mint which could be identified with the locality in which they were discovered. It becomes clear, however, on examining the coins themselves, that they were issued from at least three, and possibly four, different mint cities. The fabric and style of most of them differ materially from contemporary Continental issues, and it is well established that these came from the British mints.

One mint was undoubtedly established in London; its distinguishing mark, the letter L, is found on a large number of coins. Many other coins bear one or other of the mint-marks C or CC. Some authors have also noted the mark CL, but the present writer has failed to verify it. Stukeley, Pl. xxix. 2, publishes a coin on which he reads the exergual mark as CLA, but this also it has not proved possible to verify. Some authors have attributed these marks to Clausentum, Bitterne, near Southampton, but modern opinion favours the claim of Camulodunum, Colchester, and is probably correct in so doing.⁶

As we have already seen, the greater part of the silver coinage of Carausius bears the exergual mark R S R, which is also found on some twenty-four varieties of his bronze. These bronze pieces resemble in workmanship, and are generally of similar type and size to the silver coins bearing the same mint-mark, and it might be supposed that they were struck from the silver dies, but for the fact that in most cases they bear a radiate bust. They are decidedly scarce, only one specimen of each variety having been noted.

Controversy has raged round the interpretation of the

⁸ Cf. Num. Chron., 1906, p. 134.

letters R.S.R, and the mint to which they should be attributed.

As the exergual mark used in the mints of Carausius almost always includes the letter or letters indicating the place of issue, we are at first sight inclined to attach a similar meaning to the letters in question. Slight varieties of the middle letter occur, and it would, therefore, appear that the name of the place of mintage, if indicated at all, commences with the letter R.

The possibility that Rotomagus, Rouen, is indicated is excluded by the fact that all the coins, except perhaps the two denarii referred to on p. 31 above, are of British fabric, and it therefore becomes necessary, in pursuing the above assumption, to inquire what British town was in name, situation, and importance a likely seat for the mint. Most numismatists from Stukeley onwards have selected Rutupiae, Richborough, on the Kentish coast, near Sandwich. The Itinerary of Antoninus mentions this port as being 450 stadia, about 53 miles, from Gesoriacum, Boulogne, which statement is very accurate, and Ammianus Marcellinus speaks of a traveller from Paris to London, who, leaving Boulogne with a fair wind, reached Rutupiae on the opposite coast.

The harbour was a good one, and convenient both for the Gallic and the Batavian trade, and the town was important and populous in Roman times, and so remained till its destruction by the Danes in 1010. The remains of the Roman building known as Richborough Castle and traces of an arena still bear testimony to its bygone importance, and large numbers of Roman coins

⁶ Bk. XX. chap. i.

have been found there; Roach Smith records no less than 1279, of which 91 were of Carausius and 43 of Allectus. Rutupiae, therefore, seems to fulfil the conditions laid down.

The only possible competitor for the honour seems to be Regnum, Chichester, which, though an ancient Roman settlement, does not appear to have been a place of much importance till Saxon times, and has produced no relics on which a claim to supplant Rutupiae could be based.

But the acceptance of Rutupiae as the place of mintage does not by any means clear up the whole difficulty, for it leaves the second R and the letter still unexplained. Dr. Stukeley reads, "Rutupii Signator Rogatorum. Signator is the cutter of the die. Rogatonativum honorarium. Rogator is the same word as Erogator: the distributor of the Emperor's bounty and presents to the officers and soldiery."

Akerman shirks the difficulty of the second R, and interprets the mark "Rutupiae signata." Other modern writers have suggested "Rutupiae Statio," or "Stativa Romana," but no convincing suggestion has been put forward.

Seeing that we have to deal with an altogether exceptional issue, the first output of silver for seventy years, we are perhaps justified in considering whether its exergual letters may not also be exceptional, and have reference to something other than the matters generally indicated by mint-marks. The required initial letters appear in an inscription quoted by Orelli, "Rectionalis Sacrarum Remunerationum," but it is difficult to base any satisfactory interpretation thereon. There was, however, during the Imperial era, in each Roman

province an official of high standing, "qui res fisci curabat publicos reditus colligebat et erogabat;" in fact, a provincial chancellor of the exchequer, with a control over receipts and payments which was independent of the governor. He was at first called Curator, or Procurator Caesaris, but from the time of the fiscal reform under Severus until the middle of the fourth century, he was entitled Rationalis Summarum Rationum.7 It is possible that this special issue was made by the officer who held this title, not of course independently of, but under the authority of Carausius, and that the letters are the initials of that title, especially as Boethius tells us that Hirtius, a Procurator Caesaris, was slain at York. This theory is not inconsistent with the fact that none of these coins bear anything which can be identified as an office mark, and it is consistent with the attribution of them to London made by Count de Salis. That distinguished numismatist devoted great attention to the identification of the mints of the third and fourth centuries, especially by means of the peculiarities of style and fabric which distinguished them, and it is only necessary to examine the coins of this period in the National Collection, which were arranged by him, to be convinced of the accuracy of his knowledge and the hesitation with which dissent from his conclusions must be expressed.

The mark RSR is not found on any coins except those of Carausius, and perhaps no other Emperor for many years had been so original and individual in his treatment of the coinage, and therefore so likely to diverge from the usual practices. As mentioned above, this mark

⁷ Bouché Lecleroq, Manual des Institutions Romaines, p. 353. VOL. VII., SERIES IV.

appears on two gold coins, and London was certainly the principal, if not the only, British mint which struck gold. There is no material difference in style and fabric between the silver pieces marked L and ML and those marked RSR, and therefore nothing in the coins themselves which tends to negative their attribution to London.

We have seen that the coins which Carausius overstruck on those of earlier Emperors were probably issued from London, and it is therefore suggestive to find one such piece in the Fitzwilliam Museum of the type FELICITAS, galley to right, which, from its reverse being incompletely struck on an older obverse, has a reverse legend reading PFAVG..ITAS, and bears the mark R.S.R. in the exergue. On the whole, therefore, whether the suggestion as to the meaning of the letters which is tentatively made above be accepted or not, there seems considerable ground for holding, with de Salis, that the mark is a London one.

The other principal mint of Carausius was situated on the Continent, and, as we have seen, probably at Rouen. Messrs. Rollin and Feuardent, in their old catalogue, point out that the pieces issued from it resemble the Gallic coins of Tetricus, and are easily distinguishable from the British-struck pieces, by reason of the difference in the inscriptions, in which the letters are imperfectly formed, and even more by the difference in the portrait. An examination of the coins will at once convince the observer of the correctness of this; the portrait maigre et étroit is totally unlike the burly masterful Briton, the metal differs in colour, being of a brighter brown, and the lettering is unlike that of any British mint. The old catalogue proceeds to attribute the mint to Boulogne, but its authors apparently did so

without noticing the few pieces which actually bear the exergual mint-mark R, and are of the same fabric as the unmarked specimens. This mark, coupled with the facts that the Rouen find above referred to consisted entirely of coins of the mint in question, and that others are found in Northern France but are very scarce in English finds, seems to render it reasonably certain that the mint actually operated in Rouen. The scarceness of its pieces and the few distinct varieties of its types, suggest that it operated for a short time only, while the poorness of the execution and the numerous blunders and slight variations which are found, suggest that it was hurriedly established, and did the best it could with somewhat makeshift artificers. This mint did not operate at all in the reign of Allectus, and probably ceased about the time of the fall of Boulogne.

There are a very few Continental pieces which do not appear to be of Rouen fabric, but there is no means of ascertaining where they were struck. The most interesting of these is in the Royal Mint Collection, and is figured on p. 57 (see Fig. 2). A few bronze coins also exist which may, like the silver coins mentioned above, be Continental imitations of British pieces, and are difficult to attribute.

A number of British coins are so barbaric in their workmanship as to suggest that they were contemporary forgeries or the earliest issues of the London mint. In favour of the latter view is the fact that they are found in somewhat considerable numbers in what were evidently hoards of approved currency, such as that of Blackmoor, and therefore appear to have been officially recognized. A very few of them bear a London mint-mark, but none have been noticed which can certainly be attributed to

Colchester. In fact, though Colchester, like London, issued coins which do not bear the mint-letter, and its pieces are not all of equal merit, it seems never to have issued any which are of quite as rough execution as the worst London specimens, no doubt because it was not established until the affairs of the country were brought into order and skilled workmen could be provided.

The large number of coins of Carausius which bear no mint-letter present some difficulty in classification, but, seeing that the letters B and F are hardly ever found coupled with the mint-letter C, but very frequently with the letter L, it is possible to attribute coins with the former letters in the field and without mint-letter to London, while for the converse reason coins marked SC only are probably from Colchester. Coins marked SP without exergual letter appear to be most frequently from Colchester, while an examination of the unmarked pieces of British fabric shows that a few of them may be given to Colchester, but that the great majority are from the London mint or its barbaric imitators.

THE MINT-MARKS.

The great difficulty of interpretation which the mintmarks of the period present has recently been discussed in connection with the coinage of Allectus.⁸ This difficulty is accentuated during the reign now under consideration by reason of the much greater roughness and irregularity of the issues of Carausius and the numerous varieties of mark which his moneyers employed, and



⁸ Num. Chron., 1906, pp. 136-138.

also by the existence of many coins which are undoubtedly blundered. Due allowance being made for these peculiarities, it does not, however, appear that there is anything on the coins of Carausius which conflicts with the interpretation put forward with reference to those of Allectus, which was based on the theory that mintmarks must, as a rule, be expected to refer to matters connected with the mint, e.q. its situation, the number of its officina in which the coin was struck, the series to which it belonged, and its value. If it be true that the rougher issues of Carausius should in the main be attributed to the earlier years of his reign, then we may even trace the development of the system of mint-marking concurrently with the improvement in his mints, and, as we may well suppose, with the opening of additional officinae in those mints, especially in that of London. The earliest mark was probably the exergual ML, which is often found on poorly executed coins; as improvement took place the marks became more complicated and regular, till we find, perhaps at the end of his reign, certainly throughout that of his successor, that almost every coin bears a complete series of marks both in field and exergue.

The common assumption that many of these marks are of a religious or dedicatory character becomes the less acceptable the more it is considered. Why, for instance, should numerous comparatively unimportant pieces of bronze be dedicated to the gods as "sacra moneta" or "sacra pecunia," as Stukeley and others so constantly allege, while no such dedication of any of the fine issues of gold and silver can (with one exception) be discovered; or why, to turn to the interpretations put forward by other authors, should such a mark as S.P be

read as "Securitas Perpetua" on a coin which is already, by its type, made commemorative of peace or bravery? It is more probable that even the selection of types which were of a quasi-religious character was rather prompted by custom and precedent than by any active dedicatory intention. Mr. George Macdonald, who has traced the introduction and development of the religious element in numismatics, summarizes the view above submitted in speaking of reverse designs of a commemorative or conventionally religious type on the coins of the period as follows: "I have said 'conventionally religious' because it will hardly be contended that any real sanctity attached to them; there could be no question of invoking the witness of the gods on some coins where frankly secular types were freely admitted on others."9

The following attempt to solve the riddle of the mint-marks of Carausius, therefore, follows the lines on which an explanation of those of Allectus has been attempted.

It is suggested that marks in the field are, in nearly every case, used to indicate the number of the monetary office from which the coins were issued and the series to which they belonged; and there may have been variations in method of describing an officina used to distinguish different series issued therefrom. It will be admitted that the officinae of the Roman mints are sometimes indicated on coins of the third and fourth centuries by one or other of the following letters and numerals:—

The first office, by (1) the letter A, as the first letter

[•] Coin Types, p. 225.

of the alphabet, (2) the numeral 1, and (3) the letter P, the initial letter of Prima (officina).

The second office, by (1) the letter B, (2) the numeral 11, and (3) S, the initial of Secunda.

The third office, by (1) the letter C or Γ , the third letter of the Latin or Greek alphabet, (2) the numeral III, and (3) the letter T for Tertia.

The fourth office, by (1) the letter D or Δ , (2) the numeral IIII, and (3) the letter Q for Quarta.

The fifth office, by (1) the letter E or ϵ , (2) the numeral V.

The sixth office, by (1) the letter F or Z, (2) the numeral VI.

It is doubtful whether a sixth officina ever operated even in London, and almost certain that there was no such officina at Colchester. The letter F on coins of those mints should therefore, perhaps, be read as "faciunda" or "feriunda," and it seems possible that the common combination $\frac{F \mid O}{ML}$, which was not used by Allectus, may have been a method of indicating the first officina of London, employed perhaps when the mint had only one officina, and meaning "Money of London made in the officina," *i.e.* money issued by the established and authorized mint, thus giving it a sort of warranty of validity, and distinguishing it from the very rough coinage, which certainly could easily have been, and no doubt was, imitated.

The letters 8 and E were perhaps sometimes used for "signata," "emissa," and not as numerals. The Roman numerals 1, 11, and 111 occur very rarely, and are generally found on coins of rough execution; it is probable that they are only blundered forms of the letters M and L, but it must not be forgotten that this form of marking

does appear on Roman coins which must have been then in circulation in Britain, and is thereon almost certainly used to indicate the number of the officina. however, particularly difficult to read the marks II and III on the coins of Carausius and Allectus as numerals indicating the monetary office, because, in some of the very few cases in which they appear at all, they are found in conjunction with what seem to be other and inconsistent office-marks. It will be found on perusal of the following table of mint-marks, which includes those of Allectus, that the above suggestions afford a possible explanation of almost all of them. The great rarity of some marks presents a difficulty, but, did we know a little more of the history of the period, it might be easy to suggest explanations: officinae may have operated for a short time only, or chance may have led to the preservation and discovery of larger numbers of some issues than of others. There are so many marks in the two reigns which are now only represented by very few specimens, that they cannot all be considered as blunders.

The suggested interpretations are put forward with "bated breath and whispered humbleness," and will certainly fail of acceptance by many numismatists. Even these dissentients may, perhaps, while discarding the interpretations, yet find the table (showing, as it does, a very large number of the marks used by two Emperors whose mints introduced a more complicated system than had previously been employed on the Continent) of some value for reference, and perhaps suggestive. It is also, perhaps, permissible to point out that there is great difficulty in applying to the complicated marks of these reigns any of the alternative theories which

have been put forward, but not as yet elaborated or proved, by several eminent writers. The table does not, for instance, seem to suggest either a system of moneyers' private marks or a general cryptogramic method of identification of the coins as belonging to various series unless by means of marks of officinae. It will, however, be enough if it gives any assistance to the discovery and proof of the true explanation, whatever that may be. Where the existence of a mintmark has not been verified and the evidence is doubtful, it is queried.



Fig. 1.—Coin of Carausius, in the York Museum.



Fig. 2.—Coin of Carausius, in the Royal Mint Collection.

TABLE OF MINT-MARKS.

1. MARKS ATTRIBUTABLE TO COLCHESTER.

	V.	uriety	of typ	note	sd.		
Marks.	a	Carausius,			ctus.	Suggested interpretations.	
<u>01·</u>	~	Æ	Æ	~	Æ	The mark of Camulodunum.10	
			1			Ditto	
· C · ·	İ	2(?)	98			Ditto	
. <u> .</u>			8			Ditto, blundered.	
<u>: [:</u>	l		8			Ditto, retrograde.	
. į . CLA			1			Stukeley, Pl. xxix. 2, probably	
· [·			12			Camulodunum. One 21st part of a denarius.	
. .			26	l		Moneta Camulodunensia.	
MC · · IIC			1			MC incomplete.	
•1•	ł		1			Moneta Camulodunensis, &c.	
MCXXI · · MSC	İ		5		1	Moneta signata Camulodu- nensis.	
· · MSCC	İ		3			Moneta signata Coloniae Ca- mulodunensis.	
.] .	j		1	1		Moneta signata Coloniae.	
MSCL · ·			1			MCXXI blundered.	
MSXXI · L·			1		1	Probably QC blundered.	
PC · [· QC			1 (?)		38	Quinarius Camulodunensis, ¹¹	

¹⁰ The city mark is sometimes found in the field on the coinage of Diocletian.

¹¹ Cf. Num. Chron., 1906, p. 132.

MARKS ATTRIBUTABLE TO COLCHESTER-continued.

	V.	riety	of typ	es not	ed,	
Marks.	Ca	rausi	ausius. Allectus.		ctus.	Suggested interpretations.
· ·	~	Æ	Æ 1	W	Æ	Signata Camuloduni.
SC · · SMC			1			Signata moneta Camulodu- nensis,
●] · SMC			1			Signata moneta Camulodu- nensis, with series mark.
· · SPC			7		4	Signata prima (officina) Ca- mulodunensis.
XXIC			2			The 21st part of a denarius. Camulodunum.
B E CXXI			1			Secundae (officinae) emissa, &c.
. <u> c</u>			1			Tertia (officina) Camulodu- nensis.
<u>F O</u>			1(?)			Faciunda officina Camulodu- nensis.
<u>· P</u>					1	Prima officina Camulodu- nensis.
<u>8 ·</u>			1		1	Incomplete.
8 A C					1	Signata prima (officina) Camu- lodunensis.
S ∤ A CL					1	Signata prima (officina) Co- loniae.
S A MC					1	Signata prima (officina) moneta Camulodunensis.
8 C			21			Signata tertia (officina) Camu- lodunensis.
8 C 8			1(?)			S C blundered.
8 C 8C			1(?)			Signata tertia (officina) signata Camuloduni.
S E MC			1			Secundae officinae emissa, mo- neta Camulodunensis.
8 F			8			Secunda (officina) faciunda Ca- mulodunensis.
SIF			1			Secunda (officina) faciunda Ca- mulodunensis. C retrograde.
SPC			84		6 0	Signata prima officina Camulodunensis.

MARKS ATTRIBUTABLE TO COLCHESTER-continued.

••	7	Varie	ty of t	pes not	ed.	
Marks.	Cas	Caransins.		Allectus.		Suggested interpretations.
S P	W	Æ	Æ	N	Æ 8	Signata prima officina Coloniae.
8 P MC			4			Signata prima officina moneta Camulodunensis
8 P			1			Signata prima officina. MC blundered.

2. MARKS ATTRIBUTABLE TO LONDON.

<u>L].</u>			3			The mark of London.
<u>L i o</u>			1			Londinensis officins.
<u>L *</u>			1			Londinium with series mark.
<u>:i</u> .		2	3	}		Londinium.
· į ·			2			IML incomplete.
. . ML	1		1			Prima (officina), moneta Londinensis.
· · MI			2			ML incomplete.
. j . ML	2	4	63	12	4	Moneta Londinensis.
● · ML				Base a	ilver I	Moneta Londinensis with series mark.
. . M●L			2			Moneta Londinensis with series mark.
· · MLXXI			2			Moneta Londinensis. One 21st part of a denarius.
- <u> </u> -			1			ML retrograde.
· · MSL				1		Moneta signata Lon- dinensis.

THE REIGN AND COINAGE OF CARAUSIUS. 61

MARKS ATTRIBUTABLE TO LONDON-continued.

	V	ariety	of typ	es not	ed.	_	
Marks.	Ca	rausit	10.	Allectus,		Suggested interpretations.	
· ·	~	Æ	Æ	W	Æ	L inverted, &c.	
· · PML			1			Prima (officina), moneta Lon- dinensis.	
· [·		İ			30	Quinarius Londinensis.12	
.j.			1	i		MLXX blundered.	
111XX • <u>1 •</u>			1			ML "	
			1			 M∟ "	
ÎNI I			1	•	ļ	ML .	
ī <mark>Ϋ</mark> Ī				l		, , , ,	
. . 3∏			1			SML "	
.↓. SML					1	Secunda (officina), moneta Lon- dinensis.	
B · MLXXI			1		ł	Secunda (officina), &c.	
B B MLXXI			1			B · E blundered, &c.	
B E			1			Secundae (officinae) emissa Londinensis, &c.	
B E			3			Secundae (officinae) emissa, moneta Londinensis.	
B E MLX			1			Secundae (officinae) emissa, moneta Londinensis, &c. One X wanting.	
B E MLXX			4			Secundae (officinae) emissa, moneta Londinensis. One 20th part of a denarius.	
B E MLXXI			19			Secundae (officinae) emissa, moneta Londinensis. One 21st part of a denarius.	
B* E	1		1	•		The like with series mark.	
MLXXI B F ML			1			Secunda (officina) faciunda, &c.	

¹² Cf. Num. Chron., 1906, p. 132.

MARKS ATTRIBUTABLE TO LONDON-continued.

	٧	ariety	of typ	es not	ed.	
Marks.	G	rausi	36.	Alle	ctus.	Suggested interpretations.
B F	W	Æ	Æ	N	Æ	Secunda (officina) faciunda, &c.
MLXX B F			4			,, ,, &co.
B J MLXXI	-		1			Secunda (officina), Londinensis moneta. L retrograde.
B L MLXXI			2			B.E. imperfect.
C S			1			Tertia (officina) signata, &c.
D ·				1	i	Quarta " &c.
E I O ML			1			Emissa officinae, &c.
F B MLXXI			1			Faciunda secunda (officina), &c. officina. ML in-
F O MI			17			complete. Faciunda officina, moneta Lon-
F 0 ML F 8			2			dinensis. Faciunda secunda (officina), &c.
ML L ·			5			A duplication of the mint-letter.
ML M O			1			Moneta officinae, &c.
ML - P	l		1			S P incomplete.
ML R ·			. 1			B blundered.
ML 8 · ML					1	Incomplete.
ML 8 - MLXX					1	29
S ·			2			> >
8 A					1	Signata prima (officina). ML blundered.
S A					1	Signata prima (officina). ML incomplete.

MARKS ATTRIBUTABLE TO LONDON-continued.

	₹4	riety	of typ	es not	ed.		
Marks.	G	raustr	JØ.	Allectus.		Suggested interpretations.	
S A	W	Æ	Æ	N 1	Æ 38	Signata prima (officina), &c.	
S A MSL					16	", ", moneta signata Londinensis.	
S B					1	Signata secunda (officina), mo- neta Londinensis.	
S C			3		1	Signata tertia (officina), &c.	
SIC			1			"", "L in- verted.	
S C MLXXI			3			Signata tertia (officina), &c.	
S E MLXXI			1			Secundae (officinae) emissa, &c.	
S F ML			1		1	Secunda (officina) faciunda, &c.	
S F MLXXI			3			,, ,, ,, &c.	
S M ML					1	Of doubtful authenticity.	
SIO ML			1			Signata officina, &c.	
S P MIXXI			1			" prima (officina), &c. M∟ incomplete.	
S P ML			11		24	,, ,, ,, &c.	
S P MLXX			2		1	,, ,, ,, &c.	
S P MLXXI		1(?)	25	•		,, ,, ,, &c.	
S P MSL	ŀ				1	" " " & c.	
ML VI.			1			Quinta (officina). ML retro- grade.	
Unmarked pieces pro- bably attri- butable to	4		13	1	1		
this mint							

¹³ Very numerous.

3. OTHER BRITISH MINT-MARKS.

	Variety of typ		es not	ed.				
Marks.	Carausius,		18,	Alle	ctus.	Suggested interpretations.		
<u>x ·</u>	W	Æ	Æ	N Æ		A series mark.14		
<u>* -</u>			3			. 19 19 14		
<u>B ·</u>			1			Secunda (officina).		
BIE			5			Secundae (officinae) emissa.		
DX ·			1			Found in the middle of the field of one coin LEG. VII · CLA · only. Perhaps not a mint- mark.		
DI				1		Quarta (officina) with series mark. 14		
EO			1			Emissa officinae.14		
FÍO			5			Faciunda officina.14		
F 8			1			" secunda (officina).14		
<u>8 ·</u>			2			Incomplete.		
8 C			55			Signata tertia (officina).14		
SIP			85			Signata prima (officina).		
<u>v i .</u>			1			Quinta officina.14		
<u>v i *</u>			2			", with series mark.		
B E			1			Probably $\frac{B \mid E}{M \mid XXI}$ incomplete.		
· [·		1				A crescent, not the letter C. Perhaps a series mark.		
1		1				Perhaps a series mark.		
*	i]		ļ				

¹⁴ Probably of London.

¹⁵ Probably of Colchester.

OTHER BRITISH MINT-MARKS-continued.

	Variety of types noted.					S		
Marks.	Carausius.			Alle	ctus.	Suggested interpretations.		
	N	2 2 1 1	1 1 1 1	1(?)	Æ	Perhaps a series mark. The existence of this mark is very doubtful. ML blundered. "" Prima (officina). Barbarous. Blundered. Denarius. Barbarous.		
× I ·		1	2			**		

4. MARK RSR AND ITS VARIATIONS.

· ·	1	R.S.R. blundered.
RCR · · RSF	1	17 17
· · RSR	68	See p. 49.
. . я s r	1	R.S.R. blundered.
· · R+R	1	,, ,,
. j. RXR	1	" "

VOL. VII., SERIES IV.

MARK RSR AND ITS VARIATIONS-continued.

	V	ariety	of typ	es not	ed.			
Marks.	Carausius,			Allectus.		Suggested interpretations.		
. . R**A . . SR - - SRS	N	#R 1 1 1	Æ	W	Æ	An imitation of a Roman mark common on coins of Probus, &c. Incomplete. Blundered.		

5. MARKS ON COINS OF ROUEN MINT.

1	<u>x .</u>		1	1	А ве	ries ma	rk.	
Doubtful.15	<u>.</u>		1		Bart	arous.		
Doubtful.15	^ · <u> ·</u>		1				legend con	ntinued in
. . OPA . . 2 OPR 2 OPR 2 . . 2 R . . RSR 1 AL . . VG 1 	-1-		. 2			-		
○ · OPR 2 Officina prima Rotomagensis. · · 2 Rotomagus. RSR · · 1 Copied from British pieces. · · 1 Legend continued in exergue · · VG 1 " " "	•1•		2		OPF	d blund	e red .	
Copied from British pieces. RSR	•1•		2		Offic	ina pri	ma Rotom	agensis.
. . 2 1 RSR . . 1 . . 1 VG 1 Copied from British pieces. Legend continued in exergue """ """ """ """ """ """ """ "" """ "	.1.		2		Rote	magus		
. .	• •		2 1		Copi	ied fron	n British	pieces.
	• 1 •	1		1	Leg	end con	itinued in	exergue.
	. .		1			,,	"	11
$\frac{\cdot \cdot \cdot}{VM}$ $\frac{\cdot}{VM}$ $\frac{\cdot}{$	• 1 •	3	1			,,	**	,,
One 20th of a denarius.	<u>·1</u> ·		1	-	One	20th o	f a denari	us.

 $^{^{18}}$ This mark is only found on the TVTELA type; confer TVTELA DIVI AVG.

MARKS	ON	COINS	OF	ROUEN	MINT-continued.

Marks.	V	ariety	of typ	es not	ed.	Successful to terror testions		
	Camusius, Allectus					Suggested interpretations.		
· · XXI Unmarked varieties of this mint	₩	Æ	Æ 1 88	W	Æ	One 21st of a denarius.		

There are between three and four hundred varieties of the bronze coinage of Carausius which are of British fabric and have no mint-mark. Some of these are of barbarous execution, and may have been early issues of London or the product of unauthorized mints, some appear by their style to be from Colchester, but the majority of the pieces of good or fair workmanship may be safely attributed to London.

The following additional exergual marks are given to Carausius by Cohen, but have not been recently noted, viz. CXX, €XX · GSM, and MK.

It has been objected to some of the above suggestions that the true meaning of the word *Moneta* is *mint*, not *money*, and it may be admitted that in the early days of coinage this was so. There are, however, abundant authorities for the use of the word in the latter sense during the Imperial period, the earliest of which is perhaps to be found in Ovid,¹⁷ who says, "Victaque concedit prisca moneta novae," certainly referring to the money, and not to the mint which produced it. Other passages of similar import occur in various authors. The point

¹⁷ Fast., bk. i. 222.

is not perhaps of great importance; the writer errs, if at all, in company with many eminent authors. The substitution of the one translation for the other will not vitally affect the interpretations of the marks above submitted. It would seem that, at any rate, those numismatists who interpret S.P. as sacra pecunia must admit the probability that the analogous mark S.M. refers to the money and not to the mint.

THE LEGENDS AND TYPES.

The moneyers of Carausius, both British and Continental, by no means confined themselves to trite and common types; they not only gathered suggestions from other coinages of the century, but also introduced several new and interesting varieties. A comparison of their work with that of previous reigns shows that their principal inspiration was drawn from the very varied types employed by Gallienus, while Postumus, Victorinus, the two Tetrici, and Probus were freely laid under contribution for types not issued by the first-named Emperor. Claudius Gothicus, Aurelian, Tacitus, Carus, and Carinus also supplied a few extra varieties, and the scarce pieces of Marius were not overlooked.

The coinage of these Emperors formed the bulk of the money then in circulation in Britain, as appears indeed from the composition of the Blackmoor and other hoards, but the imitation of it extended to types which must even then have been rare, such as the Hercules Devsoniensi of Postumus and the legionary coins of Gallienus, while the types and legends of the older coins were often varied by Carausius. These variations sometimes arose from the errors of illiterate moneyers, but in other cases

they were intentional. For instance, the rendering of the legend of Postumus above referred to as HERC. DEUSENIENSI. arose from ignorance, while the legends EXPECTATE VENI, GENIO BRITANNI, and some others were intentionally and very aptly selected.

Some of the blundered legends were no doubt the work of barbarous imitators of the authorized die-sinkers. The forger in all ages, however well he may imitate the type, seems to have a difficulty in correctly reproducing the legend; but errors are so frequent on coins of Carausius which were evidently officially recognized, being found in the principal hoards, that they cannot all be attributed to forgers, and we must, as above mentioned, assume them to be the work of early and inefficient moneyers.

On the British pieces which may be attributed to the early years of Carausius, and on his Continental pieces, mistakes and peculiarities in lettering are frequent.

The Rouen moneyers often used IVG for AVG; the celebrated coin which has been read VITAVI, "I have escaped," is almost certainly a blunder based upon VIRTVS AVG, and we find COMIS for COMES, ECVITAS for AEQVITAS, PIAETAS for PIETAS, RAEDVX for REDVX, LAETIA, LITIT, and LETITIA for LAETITIA, MONITA for MONETA, RVMANO for ROMANO, and so on. Other cases of unusual and erroneous orthography occur besides numerous instances in which the letters are blundered and the words more or less illegible, such as AVGNA, perhaps for ANNONA, VORIVIA for VICTORIA, PAZ for PAX, and AVS for AVG. One die-sinker, whose draughtsmanship is not entirely bad, has merely repeated the letter O four or five times in place of an intelligible reverse legend, and a few pieces

have been discovered which never had any legend at all on the reverse.

The great number of different obverse legends employed is responsible for many varieties. The names and titles of the Emperor are stated, including blundered spellings, in some seventy different inscriptions. There is ground for the surmise that the longer inscriptions may be attributed to the later years of the reign.

The abbreviation of reverse legends is also the source of much unimportant variation. For instance, the type Providentia appears with some twenty-four varieties of reverse legend, while the joint effect of obverse and reverse variations of legend and type is to produce upwards of eighty varieties of coins dedicated to that divinity.

Apart, however, from these somewhat trivial differences a considerable number of unusual types are found. these perhaps the most interesting is that above referred to reading EXPECTATE VENI ("Come, O expected one!"), and depicting Britain, personified as a woman, clasping the Emperor's hand. There are several slight varieties of this type. These coins, and those reading ADVENTVS AVG, commemorate the arrival of the Emperor in Britain; but it has been already pointed out that they are generally of sufficiently good style to suggest that they were not issued until some time after that event. The unique coin in Sir John Evans's collection reading GENIO BRITANNI, on which Britain is represented by a youthful male genius standing by an altar, holding a patera and cornucopiae, is an adaptation to local circumstances of a well-known type.

The scarce silver and bronze pieces reading FORTVNA AVG, and bearing the reverse type described by Cohen as

"the bust of a woman to right having behind her an unknown symbol, perhaps the pastoral staff, and holding a flower; a laurel wreath between the bust and legend," have given rise to much discussion. The die was imperfect, or the known specimens of the coins have by coincidence so cracked that the first letter of the legend is always missing, and the imaginative Dr. Stukeley, misled by a weakness in the impression of the upper part of the letter T, read ORIVNA AVG., and believed that the Emperor "celebrated his Empress Oriuna," a lady of whom historical record is entirely lacking. Cohen hardly less fancifully says in a footnote to his description quoted above, "On examination we think the reverse may be interpreted as follows, Laureate bust (Maximian Hercules) to right with a collar and the lion's skin, holding in his right hand a wreath, his left hand raised."

There seems no substantial foundation for this. very careful examination of the pieces shows that the portrait does not closely resemble that of Maximian, and that the object described as the lion's skin is the right forearm of the figure held horizontally across the body from left to right of the spectator, the hand holding an object which is perhaps a flower, but more probably an olive branch. It is clearly not the "left hand raised," but something held in the right hand, and it therefore follows that the object to left of the spectator, behind the figure, is not held in the right, nor in fact in either hand. This latter object is somewhat obscure, but a comparison of the specimens in the Bibliothèque Nationale and the British Museum with Stukeley's plate shows that it is probably a flower, and perhaps the arum lilv. It is with diffidence submitted that the bust is, in accordance with the legend, that of Fortuna, who, having led the Emperor through war to peace, holds in her hand before her the peaceful symbol of the olive branch, while behind her is the arum martialis, the flower of Mars. It will be remembered that this flower appears as the badge of the Marcia family on two denarii issued by them; or so the small object beneath the horse depicted on those coins has been described.

Another interesting type rests on the authority of Dr. Stukeley alone; he quotes it from Serjeant Eyre's collection, and says that the letters are "fair and distinct," but unfortunately the coin cannot now be found. The reverse shows the Emperor helmeted and in military attire riding to right, his right hand holding a spear, his left raised in salutation, with the legend 10. X., which Stukeley reads "Io decies!"-"ten times hail!" The word 10 appears on a rather scarce tessera or small bronze coin attributed to Domitian, reading 10 10 TRIVMPHE (the triumphant shout), and on a much scarcer piece mentioned by Eckhel, 18 reading 10 SAT(urnalia) 10, in allusion, of course, to the riotous winter festival in honour of Saturn. This latter piece is supposed by some authorities to have been struck in Britain in the reign of There is also a scarce coin of Gallienus, reading 10. CANTAB, in probable reference to Cantabria, Biscay, in Spain. Serjeant Eyre's coin having disappeared, we must accept Dr. Stukeley's description and interpretation with some reserve, for although he does not appear to have falsified or misstated what he believed he saw, his enthusiasm often carried him away, and it is impossible to avoid a suspicion that what he actually

¹⁶ Doct. Num. Vet., vol. viii. p. 816.

should have seen in this case was a blundered version of the word PAX, coupled with an unusual type taken perhaps from the coins reading ADVENTVS AVG. There are other instances in which the legend and type are inaptly combined; the inscription PAX AVG, for example, is used with the type of a female figure holding in each hand a military ensign usually associated with the legend CONCORDIA MILITVM and FIDES MILITVM. The same inscription is also found combined with the personifications of Fortuna, Providentia, Moneta, and Salus, and even in one case with the armed military figure which usually typifies VIRTVS.

Many of the coins of both Carausius and Allectus were dedicated to Virtues and Genii, whose personifications appear as types, and in this the moneyers imitated the third brass of their predecessors of the third century, on which such types are found with wearisome frequency. The inscription TVTELA (Protection), used on the Rouen coins of Carausius, is uncommon, the only previous example during the period being on a rather scarce third brass of Tetricus the Elder. It is, however, found on several pieces struck during the first century A.D.

With the exception of one scarce piece reading DIANAE REDVCI, and a few which bear the name of Jove, Allectus dedicated no coins to the gods or goddesses; Carausius was not perhaps more gallant, for the only goddess he celebrates is Diana, but he showed more religious feeling. Diocletian had taken the name of Jovius and Maximian that of Herculeus, and both their patron deities were celebrated, not only by themselves, but also by their "brother," the British Emperor, who seems, with a fine appreciation of the importance of sea-power, to have placed himself under the special protection of Neptune, to whom he

dedicated a few coins. Apollo, the sun-god, was a favourite deity; his bust radiate with whip in hand sometimes appears on an obverse jugate with that of the Emperor, while his figure with a radiate crown is frequently found on reverses. The double bust sometimes arises from double striking, and where the whip is absent a careful examination of the coin is necessary before the second profile is accepted as that of the deity. On two coins reading PACATOR ORBIS, the reverse type is a radiate draped bust of the same god.

Mars was a frequent object of the warlike Emperor's worship, Mercury more rarely appears, and Aesculapius, a minor god, appears on one rare piece inscribed SALVS AVG only; and of this, as of so many other rarities of Carausius, there is a prototype in the reign of Gallienus.

The entirely unique coin, published by Professor Oman, and still in his collection, which bears the inscription HERC DEUSENIENSI, is referred to above. This Hercules of Deuso, whether Deuso be Deutz opposite Cologne or one of the Duisburgs, was a god of the German and not the British land, and it may well be that the Emperor, in this legend and in those reading VICTORIA GERM and GERMANICVS MAX V, was commemorating the part which he bore in the German victories of Probus. It is possible, however, that the former legend was but a slavish copy of the coin of Postumus, and we have seen that the latter may have no better justification.

VICTORIA GERM is used by several Emperors, GER-MANICVS MAX V appears on coins of Gallienus and Postumus, and the existence of coins of Valerian and Gallienus reading GERMANICVS MAX TER, seems to show that the final V should be read as a numeral, and that the Emperor claimed five victories over the Germans.

Rome is alluded to on several coins, the types used being the armed Minerva, the goddess or personification of the city, or the wolf and twins. Mr. C. F. Keary 19 has pointed out the influence which the latter device and that of the Galley had on the Anglo-Saxon sceattas, many of which are barbaric imitations of these types which were common in Britain through their frequent use by Carausius and Allectus.

The revival of the inscription ROM(ae) ET AVG(usto), common in the days of Augustus and Tiberius, is interesting. The well-known type, the altar of Lyons, was not used, its place being taken by a female figure, probably Roma, offering a sacrifice or, as some think, holding a rudder.

It is not surprising to find that the warrior Carausius frequently adopted the helmeted, armoured bust which is common in the reign of his old master Probus, and was also used by Gallienus and others. This bust is often associated with the warlike legends VIRTVS CARAVSI and VICTORI CARAVSI.

Other military types abound. The Praetorian cohort, the bodyguard of the Emperor, is celebrated on several coins which bear as a reverse device four military ensigns, and there is a long and very remarkable series of coins bearing the names and devices of several legions. It will be remembered that the legions into which the Roman army was divided each contained a greater number of men than a modern regiment, and corresponded in that the corresponded in that respect more nearly to a division, but the organization was regimental, the cohorts representing the companies. In republican times the number of soldiers composing a

¹⁹ Num. Chron., 1879, p. 46.

legion was three thousand, but this was afterwards increased till it reached six thousand foot with a few hundred cavalry. In early days the legions were few, but as the Roman power grew, additional ones were enrolled as occasion required, and distinguished by consecutive numbers in the order of their formation. At the fall of the republic there appear to have been no less than thirty under arms. Even at this period some of them were known by name as well as number, and, owing to a practice which grew up under the Empire of forming more than one legion under one number, the name became as important as the number.

In 31 B.C. Mark Antony, who was preparing for that last war of his which ended in the shameful defeat of Actium, issued some gold and a great number of silver coins bearing on one side a galley and on the other a legionary eagle between two military ensigns, with inscriptions comprising the numbers of the legions from I to XXX, and in three cases also their names. From the first to the twenty-third legion the denarii are common, and have often been found in Britain, but specimens bearing higher numbers are very rare. The legionary denarii of Clodius Macer, struck in Africa in 68 A.D., are so rare and of so distant an origin that they can hardly have been known to the moneyers of Carausius; but Septimius Severus, who died at York in 211, commemorated some twelve of his legions on gold and silver coins, and one on bronze, while Gallienus, Emperor 253-268, struck more than fifty varieties of legionary billon or white metal coins. Victorinus, 265-267, also struck a very few, mostly in gold.

In these types, as in so many others, we find that Carausius sought his inspiration from the coins of

Gallienus, for that Emperor, departing from the conventional eagle and ensign type used by Antony and Severus, employed as a reverse type the legionary badge, a ram, a centaur, a lion, or other device. Sir John Evans, dealing with legionary coins of Carausius in the Numismatic Chronicle, 1905, pp. 28, 29, suggests that it is possible to distinguish those coins of Carausius that are probably mere imitations of earlier coins, and those that are probably connected with legions serving under Carausius, by comparing the title of the legion and its device on the coins of the two Emperors, and if on both the title and device are identical, regarding the coin of Carausius as possibly a mere imitation of one of Gallienus, but if there is a difference either in the title or device, regarding it as probably an original production of the mint of Carausius.

It may be doubted if this is not at once somewhat more and less than fair to Carausius. On the one hand, allowance must be made for the blunders of his moneyers, especially those at Colchester, who seem to have considered that the centaur was a fitting type for almost any legionary coin, and for the extremely imperfect striking and condition of many of the existing pieces which have caused the publication of doubtful readings; while, on the other hand, it will appear that Carausius, even though in many cases he copied the type of the earlier coin more or less exactly, had other and better reasons than those of the copyist for using it.

The following table showing the numbers, names, and billets of the legions stationed in Europe during the latter part of the third century, has been kindly supplied by Professor Oman, and will be of the greatest assistance in the consideration of the coins in detail. It shows

that Carausius commemorated no legion from which he did not receive, or at any rate had no hope of receiving, support. It may be that, as a political measure, comparable to the issue of the coins with legends terminating in AVGGG, to publish the union of the three Emperors, he threw his net wide, and included what he aspired to as well as the accomplished facts, but, especially if the coins were issued while he held Continental power, he did not exceed the possibilities.

No.	Name.	Billet.	Badge.
I	Minervia	Lower Rhine	Ram
I	Adjutrix	Pannonia	Capricorn
1	Italica	Lower Moesia	Boar
II	Augusta	Britain	Capricorn
II	Adjutrix	Pannonia	Pegasus
II	Italica	Noricum	Wolf and twins
П	Parthica	Italy, afterwards Gaul	Centaur
III	Italica	Rhaetia	Stork
IV	Flavia Felix	Moesia, afterwards Gaul	Lion, or bust and
v	Macedonica	Dacia, afterwards Moesia	Victory and eagle
VI	Victrix	Britain	Doubtful
VII	Claudia	Moesia, afterwards Gaul	Bull
VIII	Augusta	Upper Rhine	,,
X	Gemina	Pannonia	,
ΧI	Claudia	Moesia	Neptune, or boar
XIII	Gemina	Dacia, afterwards Moesia	Lion
XIV	Gemina	Pannonia	Capricorn
$\mathbf{x}\mathbf{x}$	Valeria Victrix	Britain	Boar
IIX	Primigenia	Upper Rhine	Capricorn
XXX	Ulpia Victrix	Lower Rhine	Neptune

We find coins of Carausius, of which the reading is undoubted, referring to the following legions, viz.:—

No.	Name.	Billet.	Badge.	Badge used by Gallienus.
I	Minervia	Lower Rhine	Ram	Figure of Mi-
II	Augusta	Britain	Capricorn	Gallienus omits the legion
II	Parthica	Gaul	Centaur	Centaur
ШІ	Flavia	,,	Lion, or bust and two lions	Lion
VII	Claudia	,,	Bull	Bull or lion
VIII	Augusta	Upper Rhine	,,	Bull
$\mathbf{x}\mathbf{x}$	Valeria Victrix	Britain	Boar	Capricorn
XXII	Primigenia	Upper Rhine	Capricorn	· "
XXX	Ulpia Victrix	Lower Rhine	Neptune	Neptune or Ca- pricorn

Here we have all the legions which were stationed in or near the territory which was subject to Carausius when at the zenith of his power, and in most cases the badges used by him to distinguish them are similar to those used by Gallienus.

The instances of difference are the less important because we know from the series of Gallienus that some legions used two badges, and it has been suggested by Sir John Evans that when a portion only of a legion gave its adherence to the cause of Carausius, it adopted a new device.

There are some pieces, reading LEG II PARTH or PARTHICA, with the boar as a badge; they are scarce, but sufficiently numerous to render it probable that this badge was used by this legion as well as the centaur. The coins which have been read LEG III with a bull for device, are almost certainly imperfectly struck pieces of LEG VII CLAUDIA.

A coin in the Bibliothèque Nationale, which reads LEG III (type, a lion), is probably an incomplete piece of the fourth legion, Flavia; while the coins which apparently read LEG VIII IN, with the ram, are blunders for LEG I MIN; and those which read LEG XX, or XXI VLPIA, are also blundered, and should read XXX. The silver coin, published by Cohen (No. 138), as LEG III SIPC, is an imperfect and blundered specimen of the type ADVENTVS AVG. It was totally misread by Cohen's authority, probably Petrie, and is omitted from the present catalogue. The combination of the centaur with the legend LEG IIII FLAVIA occurs only on coins struck at Colchester, and is, it is submitted, with much deference to the contrary opinion of Sir John Evans, probably a blunder of the moneyer there, whose experience of legionary coins was small, and who appears, with one exception, to have used the centaur badge on all his issues of the series.

There remains, therefore, some obscurity about one type only, that reading LEG VIII or VIIII GE. authors allege that the ninth legion bore the title Augusta Gemina, and was stationed in Armorica, North-Western Gaul, and if we might accept this as correct, these extremely rare coins would fall into the class of those legions over which Carausius had or hoped to have control, a class which would then comprise all his legionary types except those which, as above mentioned, are almost certainly blundered. Unfortunately, modern research hardly supports the allegation. does not appear that the ninth legion was ever reformed after its extermination in Britain during the reign of Hadrian, and at the end of the third century the only legion named Gemina which bore the bull was the tenth, which was then stationed on the Danube, in Pannonia, Hungary, too far away, it would seem, to come within the political scope of Carausius. The title was

also borne by the thirteenth and fourteenth legions, whose badges were the capricorn and the lion respectively, but both these legions were also on Danubian stations. It would seem, therefore, that the coins must be blundered or misread. Nearly all the legionary coins either bear the London mark or are without mint-letter, and may probably be attributed to that mint. A great number of them are of poor workmanship and irregularly struck. It seems probable that these are among the early issues, but that the type was not abandoned till late in the reign. The only similar coin of Allectus reads LEG II with a lion badge, and is no doubt a blunder.

One coin of Carausius very worthy of special mention, the most interesting of all the many interesting pieces issued by him, is the well-known third brass bearing the legend CARAVSIVS ET FRATRES SVI, with the jugate busts of Diocletian, Maximian, and Carausius facing to the left of the spectator, and the reverse legend PAX AVGGG. Although by reason of its unusual design and great historic interest it is one of the most valuable small bronze coins in existence. it is by no means unique. The Bibliothèque Nationale possesses two specimens, one of which, presented by Baron Rothschild, is no doubt the finest known. The British Museum and the Royal Cabinet at Berlin have each a good specimen; the Fitzwilliam Museum has a poor one; Sir John Evans, M. Naville, and Mr. J. W. Brooke have one each, the last recently found near Marlborough; while another, found at Waycock, Berks, is described in the Archaeological Journal, vol. vi. p. 119, and one or two others are to be found in private collections. It is doubtful if any two of them are from the same die, and there are at least three slight varieties in the details of the busts.

The coin was struck in celebration of the Peace of VOL. VII., SERIES IV.

290 A.D. The mint-mark is always that of Colchester. Stukeley ²⁰ says that the first published specimen "of this most elegant and singular coin" was then in the collection of "John Wale's Esq. of Colne," and was "picked out of a vast heap of Roman coins in Mr. Wale's custody found at the neighbouring Roman station of Canonium, Chesterford; 'tis an invaluable monument of our Emperor's glory . . . of excellent workmanship and perfect preservation, the faces of the three Emperors distinct and easily known; Diocletian in the middle, Carausius on his right, Maximian uppermost, exactly according to the rule of manners."

Eckhel 21 describes another specimen in the collection of the Abbate Persico at Genoa as bearing "three busts jugated, the first of which is a radiated one of Carausius, the second laureated of Diocletian, and the third with the lion's skin of Maximian Herculius." Stevenson 22 considers that in some specimens the bust of Carausius is uppermost, and is alone radiate, and he animadverts on the Emperor's conduct in radiating his own head, "while assigning the Caesarian honors of the caput nudum to the two Augusti, fratres sui."

It is inconceivable that Carausius, astute, politic, and anxious, as his coinage clearly shows, to obtain the fullest recognition of the peace which he had gained by the success of his arms, and of his position as a colleague in the Roman Empire, could have desired to offer such a gross and public insult to the two Emperors, and he did not do so. The writer has had the opportunity of examining six specimens of the coin; one of them shows very clearly, and three others less clearly, but beyond

Med. Hist., p. 105.
 Doct. Num. Vet., vol. viii. p. 47.
 Dict. of Roman Coins, pp. 181, 182.

reasonable doubt, that all the heads are crowned, while the remaining two pieces are so poor in condition that their exact design is doubtful. The relative position of the busts appears in every case to be, Maximian uppermost, Diocletian, the senior Emperor, in the centre, and Carausius, the author of the coin, in the most modest and retired position on his right—that is, furthest from the spectator—"exactly according to the rule of manners."

The other coins having the bust of Carausius on the obverse with reverse legends terminating with AVGGG have been mentioned above. There are a considerable number of types and varieties, but specimens of most of the types are scarce; of both types and specimens those from the Colchester mint are somewhat more numerous than those of London. The reverse legends and types are generally trite and common, the metal employed is bronze, except in one instance, that with the legend CONSERVATORI AVGGG, which has only been found in gold, and of which two specimens only are known. other types, PAX and PROVID are common, SALVS and VIRTVS fairly so, while COMES, HILARITAS, LAETITIA, MONETA, PIETAS, and PROVIDEN are rare. The coins are of good style, and were evidently struck after the mints were well established. They are of distinctly British fabric, and in this respect differ from the pieces issued by Carausius, but bearing the busts of Diocletian and Maximian with similar reverse legends, whose engravers appear, as has been pointed out above, to have attempted to give them a Continental appearance so as to suggest that they were actually issued by the Emperors whose names they bear.

The types selected for these latter coins were also trite, and the metal employed was always bronze, except

in case of the aureus bearing the bust of Maximian and the reverse legend SALVS AVGGG, of which there are two specimens in the British Museum. All the pieces are scarce, those of Diocletian with types CONSERVAT, LAETITIA, PROVID, SALVS, VICTORIA, and VIRTVS, and of Maximian reading PROVIDENTIA, SALVS, and VIRTVS, decidedly so, while those of the PAX type of both Emperors are more common. They were issued from both the Colchester and London mints, are generally very well centred and neatly struck, and vary from 21 to 23 millimetres in diameter. The varieties of the obverse inscription are numerous.

One coin of Allectus bears the legend PAX AVGGG, and of this only two specimens are known, that in the British Museum having an obverse legend terminating in AVGG and being of somewhat rough workmanship. The issue is, therefore, probably attributable to an illiterate moneyer, and should not be taken as evidence that Allectus, like his predecessor, claimed to be a colleague of the Roman Emperors.

There are a few coins of Carausius whose reverse legends terminate AVGG, but they nearly always show signs of rough and barbarous execution. The types are trite and the specimens very scarce. Dr. Stukeley, carried away by his imagination, considers these coins to refer to the Emperor and his son Sylvius, but there does not appear to be any historical authority for such a conclusion, nor indeed for the existence of Sylvius. An examination of the coins leads to the belief that they are the work of illiterate moneyers, probably in imitation of the very common legends on coins struck by Diocletian and Maximian, in allusion to the union of those two Emperors.

Cohen (No. 51) publishes a coin with reverse legend cos III, his authority being a very badly executed specimen in the Hunter Collection, for the interpretation whereof he no doubt relied on the illustration in the Monumenta Historica Britannica (Pl. vii. 2). The type is a draped figure standing to left holding a globe · in the right hand, the left resting on a buckler. Stukeley also quotes a "singular coin of my friend the Reverend Mr. Foote," bearing the legend COS. IIII (Pl. xii. 3), of which he says, "In the obverse the Emperor's bust has on the consular embroidered chlamys; in the reverse he stands in the complete consular robe, holding in his right hand the globe of Empire, in his left a scroll of paper or vellum as usual." His illustration shows the coin to be imperfect, and there is no trace of the scroll.

This coin has not been traced, and the writer has failed to read the consular inscription on the Hunter specimen, which appeared to him to bear traces of the legend COMES AVG. It is fair, however, to Dr. Stukeley to say that in several instances coins have been met with which do not appear at all in the *Monumenta* or in Cohen, but are correctly described by him.

His coin (xxix. 2) which he reads PMORPTICOSIIII, perhaps a blunder for P.M. TR. P. COS. IIII, cannot be verified. He himself quoted it incorrectly from Hern's preface to Walter of Hemingford. The Hunter coin published as COR AVG is correctly read; it appears to be of barbarous workmanship, and is perhaps a blunder.

The public vows are referred to on a few pieces of Carausius, but there is no mention of them on coins of Allectus. In 27 B.C. Augustus accepted the sovereign power from a servile Senate for a period of ten years

only, and publicly celebrated his "Decennales," his vows to the gods of ten years of good government; in 18 B.C. he allowed himself to be prevailed upon to accept two more periods of five years; and in 8 B.C. and 4 and 13 A.D. further periods of ten years were granted to him.

His successors, though the farce of limited grants of power by the Senate had been abandoned, still celebrated periodical public vows to the gods.

Quinquennalia and decennalia are commemorated on coins from the middle of the second to the middle of the fifth century, and during the lower Empire a practice arose of adding "Multa," an expression of the vows or acclamations of the people wishing the Emperor life and prosperity for ten, twenty, thirty, or forty years; vows and wishes which few Roman Emperors lived to fulfil. Carausius struck gold coins of the usual Pax type, bearing the legend VOT. V or MVLT. X in the exergue, and he also used the words VOTO PVBLICO or VOTVM PVBLICVM round an altar, inscribed MVLTIS XX IMP. on one bronze and several silver pieces; while one bronze coin in the Bodleian Library bears the unique inscription VOTA QVI. CAE, "Vota quinquennalia Caesaris," and depicts the Emperor receiving a victory from the hand of Roma.

The varieties of the Pax type comprise a very large proportion, probably more than half, of the coins of the reign which have come down to us. Providentia types are very common, and so in a rather less degree are those dedicated to Moneta, Salus, Victoria, and Virtus. Laetitia, Concordia, and Hilaritas are well represented, Tutela and Salus are common among the Continental issues, and a few more types are found with some frequency. Of the rest a surprisingly large number are now represented by only one or two known specimens. There is no other

reign which has produced so great a number of what are apparently unique pieces. In the writer's experience it seems impossible to examine a collection of thirty or forty of the coins of this Emperor without discovering at least one, and generally several, which differ more or less importantly from anything previously noted. He cannot, therefore, hope that the following catalogue, greatly enlarged though it is, comprises anything like the total number of varieties now in existence.

One class of pieces is necessarily always represented by unique specimens, viz. the "freaks," formed by the overstriking of the coins of earlier Emperors above No serious attempt has been made to referred to. collect individual descriptions of all the specimens which occur, as, except as a class, they are of but little true numismatic interest. They are always of bronze, and were evidently somewhat numerous, as Lord Selborne has some twenty-four of them, which occurred in the Blackmoor hoard alone. The moneyers appear to have struck at haphazard, sometimes placing the obverse of the new coin on that of the old, and sometimes vice versa. The traces of the old types which remain are often very slight, but in some instances the bust of Carausius is deformed or his appearance altered, while in others portions of the old legend are visible within or without the circle of the new one, or even as a continuation of it. In a few pieces the old reverse type is still traceable, sometimes standing at an angle with the new one. On a most curious specimen illustrated [Pl. V. 8]. the profile of Claudius Gothicus is plainly visible where the neck of Carausius should have been; on another [Pl. V. 9], struck on a coin of Tetricus the Younger, the obverse legend reads IMP CARAVSIVSICVS CAES.

On one of the Blackmoor coins the old and new reverse legends are so mixed as to read ZMOVA9, the Carausian legend having evidently been engraved retrograde. Another piece reads STTIAVC II., and other similar nonsensical results of the combination of two imperfect legends occur. On some specimens the hair or the radii of the crown of the older Emperor are visible beside the reverse type. In the coin of the Felicitas (Galley type) in the Fitzwilliam Museum above referred to, which bears the mint-mark RSR, the radii of the old crown almost exactly coincide with the oars of the galley.

Another form of "freak" to which the moneyers of the period were somewhat prone arose from the shifting of the coin under the die during the striking, which produced a partial duplication of bust or type.

It is impossible to conclude these notes without a most grateful expression of the obligation under which their compiler feels himself to the very numerous friends and collectors who have most freely and kindly placed their collections and all the information in their power at his service, and have been at the greatest trouble to assist him. It is impossible to mention them all by name, the list would comprise nearly all the best known students and authorities on Roman numismatics. compilation was suggested by the officials of the Department of Coins and Medals at the British Museum, and to their constant advice and assistance, coupled with that above acknowledged, such value as may attach to it is due. The coins illustrated are in the British, French, and German national collections, and in those of Comm. Francesco Gnecchi and others.

PERCY H. WEBB.

(To be continued.)

VI.

THE COINAGE OF CARAUSIUS.

(Continued from p. 88.)

(See Plates I.-V.)

CATALOGUE.

ABBREVIATIONS.

- 1. Common obverse legends, referred to by numbers.
 - No. Legend.
 - 1. IMP CARAVSIVS AVG.
 - 2. IMP CARAVSIVS P AV.
 - 3. IMP CARAVSIVS P AVG.
 - 4. IMP CARAVSIVS P F AV.
 - 5. IMP CARAVSIVS P F AVG.
 - 6. IMP C CARAVSIVS AVG.
 - 7. IMP C CARAVSIVS IVG.
 - 8. IMP C CARAVSIVS P AVG.
 - 9. IMP C CARAVSIVS P F AVG.
- 2. Common types of bust, referred to by letters.

Letter. Bust

- A. Radiate bust to right, draped.
- B. The like, draped and cuirassed.
- C. The like, cuirassed only.
- D. Laureate bust to right, draped.
- E. The like, draped and cuirassed.
- F. The like, cuirassed only.

3. Authorities quoted.

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Abbreviation.	Title of Work or Name of Museum
Akerman.	Coins of the Romans relating to Britain.
Ant. Rich.	Roach Smith, Antiquities of Richborough.
В. М.	British Museum.
B. N.	Bibliothèque Nationale, Paris.
Bodleian.	Bodleian Library, Oxford.
Coh.	Cohen, Médailles Impériales, Ed. 2.
Coll. Ant.	Roach Smith, Collectanea Antiqua.
Fitzwilliam.	Fitzwilliam Museum, Cambridge.
Hunter.	Hunterian Museum, Glasgow University.
K. M.	Königliche Münz-Kabinet, Berlin.
Lincoln.	Messrs. Lincoln and Son, Oxford Street,
	London,
Mon. Brit.	Petrie, Monumenta Historica Britannica.
Num. Chron.	Numismatic Chronicle.
Num. Circ.	Messrs. Spink and Son, Ld., Numismatic Circular.
R. & F.	Messrs. Rollin and Feuardent, Paris and London.
Silchester.	The Silchester finds in Reading Museum.

Museum collections other than those mentioned above are indicated by the names of the towns, &c., in which they are situate; about twenty-five have been examined. Private collections, of which upwards of fifty have been consulted, are distinguished by their owners' names.

4. Methods of description.

Sizes are given in millimétres. Weights, in grains troy.

LONDINIUM (LONDON).

GOLD.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	SZ SZ	Authorities.
-	CARAVSIVS P F AVG. F. Weight 68.5 grains.	CONSERVAT AVG. Jupiter, laureate, nude, standing 1., mantle on shoulders, holding r. thunderbolt, 1. long vertical sceptre; at his feet, 1., eagle standing 1.	the ML ML	18.	B. M.
8	As above. Wt. B. M., 66 grains. Hunter, 70.5 grains.	CONSERVATOR! AVGGG. Hercules, nude, standing r.; lion's skin and quiver on shoulder; r. hand behind him resting on club, l. holding bow. [Pl. I. 3.]	kin ML	18	B. M. Hunter.
65	5. D. Wt. 64 grains.	PAX AVG. In exergue VOT V. Peace, standing I., holding r. olive branch, I. vertical socptre.	- - -		Crippe.
*	9. D. Wt. 69.75 grains.	As above, but in exergue MVLT X.	- -		Evans.
ī.	5. D. Wt. 67 grains.	PAX CARAVSI AVG. As above, without MVLT	<u>.</u>	19.	Evans.

				0. 0			
Coh. 8.	В. Ж.	Stukeley, i. 9.	Akerman, Pl. v. 40.3	Num. Chron., 1874, p. 87.	R. & F.	Coh. 401. Mon. Brit., v. 41.	Montagu. Evans.
	50.		22.		20.	18.	18.
<u>, , , , , , , , , , , , , , , , , , , </u>		- <u>-</u> <u>-</u> <u>-</u> <u>-</u>	- - W -	<u>o</u> :	SIP		<u>-</u>
ADVENTVS AVG. Emperor in military attire, riding l., r. hand upraised, l. holding short sceptre; before horse, captive seated l.	CONSER AVG. Neptune, semi-nude, scated I. on rook, holding r. anchor, I. vertical trident.	LEG. VIII IN. Ram, standing r.	LEG IIXX PRIMIG. Capricora I.	PAX AVG. Peace, standing I., holding r. olive branch, I. vertical sceptre.	Ав аbоте.	VIRTVS IN AVG. Emperor in military attire, standing r., holding r. globe, l. transverse spear.	VIRTVS INV AVG. As above.
5. Laureate, cuirassed bust I., holding r. scoptre sur- mounted by eagle.	3. D. Wt. 47 grains.	9. D.	€. •	ن ن ن	6. C.	IMP CARAVSIVS P F IN AVG. D.	As above.
9	2	o o	6	10	11	12	13

¹ This mint-mark is probably an erroneous reading of the Hunter specimen, which is faint, but in fact reads RSR.
² This reading is doubtful.

м 2

LONDINIUM (LONDON)—continued.

BRONZE.

	Obverse legend and type.	Reverse legend and type.	Mint-marks.	SE 186	Authorities.
*	CARAVSIVS AVG. Radiate, helmeted, cui- rassed bust l., holding r. spear over shoulder, buck- ler on l. shoulder.	ADVENTVS AVG. Emperor in military attire, riding l., r. hand raised, l. holding transverse sceptre.	<u>- </u>	20, 22.	B. N. Silchester.
15	Ав аботе.	As above, but without sceptre, captive seated r. under foot of horse.	- L		Stukeley, xx. 1.
16	Ав ароте.	As above, with sceptre and captive.	- - W		R. & F.
17	5. B.	As above, with sceptre, but without captive.	<u>-</u> <u>-</u>		Stukeley, xxix. 3.
18	5. A.	COHR PRAET. Four military ensigns.	<u>-</u> <u> -</u>	21, 22.	Hunter. Fitzwilliam. Robinson.
19	₹	COMES AVG. Minerva, standing I., holding r. olive branch, I. vertical spear, resting on buckler.	S C MLXXI	23, 24.	Bodleian. Featherston- haugh.
02	e e	COMES AVG. Winged Victory, stan ing r, holding r. wreath, I. military easign.	- '- '- '- '- '- '- '- '- '- '- '- '- '-		Stukeley. xxviii. 10.

Warne. Evans.	Akerman, 13.	Stukeley, vi. 2.	Hunter.	Evans.	Hunter.	Selborne.	Hunter.
83.			23				20.
d J ₩	- - - -	S P	S P	<u> </u> <u> </u> <u> </u>	- 2	<u> </u> ===================================	- WT
As above.	As above, but Victory walks r.	COMES AVGGG. Minerva, standing 1., holding r. vertical spear, 1. resting on buckler.	COMES AVGGG. Winged Victory, walking r., holding r. wreath, l. palm.	CONCORD EXERCI. Four military ensigns.	CONCORD MI, the last two letters in exergue. Two hands joined.	[CONCORJDI MI. Concord, standing 1., holding two military ensigns.	CONCORDIA (retrograde) AV. Concord, standing 1, r. hand outstretched, 1. holding vertical sceptre.
9. C.	2. A.	5. A.	IMP C CARAVSIVS P F F AVG.	9. A.	ن ن ن	5. A.	4. A.
22	ន	5 7	25	26	27	88	83
	9. C. As above. S P 22. W	9. C. As above. S! P 22. 2. A. As above, but Victory walks r - - - - - - - - - - -	9. C. As above. 2. A. As above, but Victory walks r. 5. A. COMES AVGGG. Sip Minerva, standing 1, holding r. vertical spear, l. resting on buckler.	9. C. As above. 2. A. As above, but Victory walks r. 5. A. COMES AVGGG. Minerva, standing 1., holding r. vertical spear, l. resting on buckler. IMP C CARAVSIVS P F COMES AVGGG. Winged Victory, walking r., holding r. Winged Victory, walking r., holding r. MLXXI MLXXI A.	9. C. As above. Sip 22. 2. A. As above, but Victory walks r. - - L ML - - L ML 5. A. GOMES AVGGG. Sip Sip IMP C CARAVSIVS PF COMES AVGGG. Sip Sip Sip F AVG. Winged Victory, walking r., holding r. Sip 22. Winged Victory, walking r., holding r. Sip 22. A. CONCORD EXERCI. MLXXI 9. A. Four military ensigns. - -	2. A. As above, but Victory walks r. 5. A. COMES AVGGG. Minerva, standing 1, holding r. vertical spear, 1. resting on buckler. F AVG. Winged Victory, walking r., holding r. Winged Victory, walking r., holding r. S P	9. C. As above, but Victory walks r. 5. A. As above, but Victory walks r. COMES AVGGG. Miner's standing I., holding r. vertical spear, I. resting on buckler. FAVG. Winged Victory, walking r., holding r. Winged Victory, walking r., holding r. CONCORD EXERCI. FAVG. CONCORD EXERCI. FOUR military ensigns. 5. C. CONCORD MI, the last two letters in exergue. Two hands joined. 5. A. [CONCORJDI MI. CONCORJDI MI. SIIII 22. 23. - - - MI. 24. 25. A. CONCORJDI MI. CONCORJDI MI. SIIII

LONDINIUM (LONDON)—continued.

BRONZE-continued.

Reverse legend and type. Mint-marks. Size. Authorities.	ORDIA MILIT - 22. Colchester. ML ML Found there.	ORDIA MILITVM Evans.	FELICIT TEMP. Happiness, standing 1, holding r. cadueeus, N. vertical sceptre.	F B(?) 21. Lincoln. MLXXI	Hunter. Hunter. Hunter. Hunter. Hunter. Hunter. Hunter.	FIDEM MILIT. -1- 22. Evans. Faith, standing 1, holding two military ML	MILITVM.	FO 21 Brooke. ML Found near Marlborough	FORTV
- 2	CONCORDIA MILIT. Two hands joined.	CONCORDIA MILITYM. Two hands joined.	FELICIT TEMP. Happiness, standing 1, hold 1. vertical sceptre.	As above.	FELICITAS AVG. As above.	FIDEM MILIT. Faith, standing I., holdin ensigns.	FIDES MILITVM. As above.	As above.	FORTV Fortune standing 1 holding
Obverse legend and type.	5. B.	5. A.	5. B.	5. C.	5. A.	5. A.	5. B.	5. B.	5. B.
ò	8	33	35	æ	\$	33	88	37	88

Selborne.	Bodleisn.	В. Ж.	Bodleian.	Carlyon Britton.	Hunter. Webb.	Featherston- haugh.	Lincoln.	Stukeley,xv.8. Found at Sandy.	Hunter.
19.	22.	22.	23.	22.	19, 21.	55.	23.		22.
- - - 	- WL	- N	1:	FIO	₩ ₩	F I O	S - WLXXI	S P MLXXI	S P MIXXI (sic)
FORTVNA Fortune, seated 1., holding r. rudder, 1.	FORTVNA AVG. Fortune, standing 1., holding r. staff, 1. cornucoplae.	GENIVS AVG. Youthful draped genius, wearing modius, standing 1., holding r. paters, l. cornucopise, to r. a military ensign.	GERMANICVS MAX V. Trophy between two seated captives.	HELA(RIT)AS AVG. Mirth, standing 1., holding r. pslm, 1. cornucopise.	HILARITAS AVG. As above.	Ав вьоте.	Ав въоте.	HILARITAS AVGGG. As above.	As above.
Silver washed.									
. A .	5. A.	5. B.	5. A.	5. B.	5. B.	, M	5. B.	5. C.	9. C.
39 4. A.	40 5	41 2	42		<u> </u>	45	- 5	- 5	8 8

LONDINIUM (LONDON)—continued.

RONZE—continued

i					
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Stae.	Authorities.
6	.9. A.	IOVI AVG. Jupiter, nude, standing r., mantle on shoulder, holding r. thunderbolt, l. vertical sceptre.	S P	22.	В. Ж.
20	9. A.	As above, but Jupiter stands 1.	8 P	22.	Hunter.
51	ÿ. ∀	10VI VICTORI. Jupiter, nude, head r., walking 1.; r. hand raised holding thunderbolt, l. transverse sceptre.	F. O ML	22.	Fitzwilliam.
52	9. B.	LAETIT AVG. Joy, standing 1., holding r. wreath, 1. anchor, javelin, or staff.	- W	%	Selborne, &c.
53	5. A.	LAETITI AVG. As above.	<u>-</u>	22.	Num. Chron., 1874, p. 89.
75	3. A .	LAETITIA AVG. As abovo.	S W	ži	Bodleian, &c.
55	5. A.	Ав вроте.	FIO	19.	Lincoln.
26	9. A.	Ав вроте.	S C S P	21, 22, 28.	Various.

K. M.	Silohester.	Royal Mint.	Featherston- haugh. B. M.	Hunter. Bodleian. Fitswilliam. K. M. Lincoln.	Hunter.	B. M. Found at Lymne and Croydon.	R. & F. Old Catalogue.	Selborne. Howorth.
24	23.	21.	19, 22.	19, 20, 21.	19.	20, 21.		20.
E O	- - - X	- L		- - W	- <u>-</u> W		- - PML (?)	- - ML
				[FI. III. 1.]		[Pl. III. 2.]		
As above.	LNETITI+ NVG. As above.	LEG ! M. Ram, standing r.	LEG I MIN. As above.	.Ав вроvе.	LEG 11 AVG. Capricorn 1.	Ав вьоуе.	As above.	Ав в роче.
57 IMP CARA AV.	58 3. A.	59 9. А.	60 5. A.	61 5. A.	62 3. B.	63 5. A .	64 5. A.	55 B.

* The legionary coins without mint-mark are of the London mint.

LONDINIUM (LONDON)—continued.

BRONZE—continued.

		TOTAL COMMISSION			
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
99	5. C.	Ав вроуе.	- N	20.	R. & F.
29	.; A .	LEG PARTH. Female centaur, walking r., holding long palm transversely in both hands.	- J	21.	B. M. Fitz- william.
89	₹	LEG II[PARTH]. Male centaur, walking 1., holding r. globe, 1. spear.			Num. Ciro., 2312.
69	I. A.	LEG II PARTH. Centanr, as above, but holding rudder or club diagonally over back.	- - W	21.	Fitzwilliam.
92	5. A.	As above.	- W		Stukeley, xiii. 2.
11	تر ج	Ав аbove.	1 1	21.	Coll. Ant., vi. 133. Warne.
72	5. B.	As above, but centaur holds l. trophy.	not visible	35.	Brooke. Found near Mariborough.
73	9. A.	As above, but centaur holds r. globe, l. lyre.	ML-		Bunter.

20 20 20 20 20 20 20 20 20 20 20 20 20 2				;	,
		As above.	¥.		Lincoln.
		As above, but centaur walking r., holding r. rudder or club, l. globe.	1 1	20.	Hunter.
ML 20. 82. 60. H		Ав авоте.	- <u>-</u> -	20.	Bodleian,
M	•	As above, but centaur holding transverse sceptre with both hands.	<u> </u>	20.	Mon. Brit., viii. 25. Robinson.
ML 20. B		As above, but centaur holding r. rudder, I. outstretched and open.	<u>- </u>	22.	Coll. Ant., vi. 133. Warne.
M - 19		LEG 11 PARTH. Boer, walking r.	- J	20.	Evans.
M - 19. 19. 18. W - 18. W		Ав аботе.	- 1 <u> </u> <u> </u> <u> </u> <u> </u>	20.	Fitzwilliam. Featherston- haugh.
- - 21. ML 21.		As above, but boar walking 1.	W.	19.	Baldwin. Found at Lakenheath, Suffolk.
- - 18.		LEG II PARTHICA (legend extending below exergual mint-mark). Boar I.	<u>'</u> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	21.	York.
		LEG III Bull, standing r.	- \Z	18.	₩ebb.

LONDINIUM (LONDON)—continued.

Authorities.	К. М.	B. N.	Bodleisn. Webb,	Royal Mint.	Howorth. Walters.	Hunter.	К. Ж.	Webb.	Royal Mint. Silohester.
Slze.	19.	20.	17, 22.	83	21, 22	20.	21.	19.	21, 22.
Mint-marks.	- - M[L]	*]	1/1	1 1	- <u>'</u>	<u> </u> 1	<u>-</u> - ¥	1 t	- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
Reverse legend and type.	Ав вьоте.	LEG III	LEG IIII FL. As above.	Ав вьоте.	As above.	LEG IIII FLAVIA. Youthful disdemed head r., below two lions approaching each other.	Illegible. As above.	LEG V S M AVG. Boar, standing r.	LEG VII CL. Bull, etanding r.
rerse leg	4. A.	1. A. Silver washed.	1. A.	5. B.	5. B.	l. A.	8. B.	3. ▲.	5. A.
ò.	₹	85	98	87	88	68	8	91	36

McLean.	Stukeley, i. 7.	Hunter.	Fitzwilliam.	Hunter.	Hunter. Lincoln.	Royal Mint.	Num. Chron., 1905, p. 30.	Stukeley, Pl.	Stukeley, xx.	Stukeley, xx.
21.		ឌូ	21.	21.	21, 23.	21.				
<u> </u>	<u>-</u> 4	- t t	- <u>-</u>	1 1	- N	- N		- <u>-</u> <u>W</u>	<u> </u>	- L
LEG [VII CL].	Ав вьоте.	LEG VII CLA. As above, but in field over animal's back D X.	LEG VI[1] CLA. Bull, standing r.	LEG VIII AVG. As above.	Ав вьоте.	Ав вьоте.	LEG VIII GE. As above.	LEC VIIII GE. As above.	LEG VIII IN. Rem, standing 1.	LEG VIII INV. Bam, stauding r.
93 5. B.	94 9. A.	95 1. B.	96 5. A.	97 5. A.	98 5. A.	99 5. B.	100 Not given.	101 9. B.	102 5. A. Silver washed.	108 9. B.

LONDINIUM (LONDON)—continued.

1					
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sine.	Authorities.
3 0	5. B.	LEG [XX]I VLPIA. Neptune, nude, standing 1., holding r. globe, I. long vertical trident.		18.	Hunter.
105	3. A.	LEG XXI VLPIA VI. As above, but Neptune holds r. dolphin.	1 1	23.	B. M. Webb.
106	5. A.	LEG IIXX PRIMIG. Capricorn I.	<u>-</u> -	50.	Hunter. Silohester.
107	5. A.	Ав вроте.	<u>-</u> -	20.	Bodleian.
108	2. B.	LEG XX V V. Boar, standing r.	1 1		Stukeley, xxvi.
109	5. A.	As above.	1 1	19.	Hunter.
100*	109* 5. A.	LEG XXX VLPIA VI. As above.	<u>'</u>	22.	Willoughby Gardner.
110	3. A .	LEG XXX VLPIA. Neptune, nude, standing I., holding r. dolphin, I. long vertical trident.	1 1	22.	Howorth.
111	111 5. A.	Ав вьоте.	- t , 1		Coh. 149.
112	112 5. A.	LEG XXX V[LPIA]. Neptune, semi-nude, seated 1, holding r. anchor, l. long vertical trident.	ML		- B. M.

B. M. Found at Croydon.	York.	Selborne.	Bereaford Smith.	Fitzwilliam.	Brooke. Found near Marlborough.	Hunter.
21.		83	53.		83	19.
*,	<u> </u>	BIE	B A (?)	- - - 8	- ' '	*:
LTIT AV. Joy, standing 1., holding r. olive branch, 1. vertical sceptro.	MARS VICTOR. Mars, helmeted, nudo, walking r., holding r. transverse spear, l. trophy resting on shoulder.	MARS VLTOR. Mars, helmeted, in military attire, walking r., holding r. transverse spear, on l. arm buckler.	MARTI PACIF. Mars, as above, walking I., holding r. olive branch, I. transverse spear, on I. arm buckler.	MONETA AVG. Moneta, standing 1, holding r. scales, 1. cornucopiae.	MONITA AVGVST. As above, but holding I. vertical sceptre.	ORIEN AVG. Badiate semi-nudo Sun, mantle wrapped round him, walking I., r. hand raised, I. holding globe.
113 8. B.	114 5. B.	115 5. C.	116 5. B.	117 1. A.	118 5. B.	119 4. B.

LONDINIUM (LONDON)—continued.

		DISCUSSION CONTINUORS			
No.	Obverse legend and type.	Reverse logend and type.	Mint-marks.	Stze.	Authorities.
120	5. B.	Ав вьоте.	* 1	21.	K. M. Beresford Smith.
121	Ä ŏ	ORIENS A. As above, but Sun holds 1. whip.	SIP	53	Hunter.
122	CARAVSIVS P F AVG.	PAX AVG. Peace, standing 1., holding r. olive branch, 1. vertical sceptre.	BIE		Carfrae.
123	1. B.	Ав вьоте.	ML MLXXI	20, 21, 22.	Various.
124	IMP CARAVSIVS P AI. A.	Ав аbove.	F I O	20 to 24.	20 to 24. Bodleian, &c.
125	2. A .	Ав вьоте.	BIE	21 to 24.	21 to 24. Bodleian, &c.
126	2. A.	Ав вьоте.	- <u>-</u> <u>-</u> <u>-</u>	21.	Selborne.
127	.8. Ā	Ав вьоте.	ML ML MLXXI PIO FIO ML XX.	20, 21, 2 2.	Various.

very numerous.	York.	Lincoln. Webb.	Beresford Smith.	Trin. Coll., Osm.	Selborne, Lincoln.
18 to 25	26 .	21 to 23.	23.	21.	20, 22.
- - L -L OV * 18to 25 Very - - E O F O ML ML ML ML ML ML ML ML ML MLXX B E B E MLXX MLXX B - B E MLXX B - B E MLXX MLXX MLXX B - B E MLXX MLXX MLXX	= (<u>- -</u> ')	B E	F O	F 1 0	W P
M N N N N N N N N N N N N N N N N N N N	<u> </u> =			<u>.</u>	<u>-</u> ≥
. A 8 abovo.	Ав авоте.	Ав вього.	As above.	Ав вьоче.	Ав въоте.
5. A. B.	5. B. Wt. 70 grains.	5. C.	5. B. Highly ornamented. As above.	5. Radinte, cuirased bust l., bolding r. spear over shoulder, buckler on l. shoulder.	IMP CARAVSIVS P I AVG. A.
₹ vol. vii., series iv.	123	130	181	132	и 133

See pp. 44 and 57, supra.

LONDINIUM (LONDON)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mintmarks.	Sine.	Authorities.
134	IMP CARAVSIVS INVIC. As above. B.	Ав вьоте.	- - W		Stukeley, viii. 6.
135	6. A.	Ав вьоте.	B E S P	21.	B. M.
136	6. C.	Ав вроте.	S P	50.	R. & F.
137	8. A.	Ав вроуе.	FIO BIE	20, 21, 22.	Various.
138	IMP C CARAVSIVS P F AV. A.	Ав вьоте.	SIP	23.	Lincoln.
139	9. A.)	Ав въоче.		20 to 25.	Very numerous.

140	ن ن ة	Ав въоте.	S P MLXXI	B E MLXXI S P MLXXI	21, 22, 23.	Bodleian. Fitzwilliam, &c.
141	IMP C M CARAVSIVS P F AVG.	As above.	Σ	- - WL	21.	አ አ ፻
142	1. A.	As above, but sceptre transverse.	<u>,</u> ∑	- - ML	22.	Bodleisn.
143	3. B.	As above. [Pl. III. 3.]	[.8.]	<u> </u>	24.	B. M. Found at Croydon.
4	. В. Р В	Ав въоре.		MLXXI MLXXI B E MLXXI S - MLXXI S - XI	20 to 25.	Very numerous.
¥ n 2	5. C.	Ав вьоче.	BIF	г×	23.	St. John's Coll., Cam.
146	6. A.	Ав аьоте.	<u>∞</u> Σ	B E	23.	Lincoln.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
147	8. A.	Ав авоте.	8 P MLXXI		R. & F. Old Catalogue.
148	% B.	Ав въоче.	FIO	21.	Lincoln.
149	9. A.)	Ав вьоге.	VI - B F S P 20 to 24. Very B E B E XXI MLXX B E S P XI MLXX	20 to 24.	Very numerous.
150	Illegible. Radiate, undraped bustr, very thick flan. Wt. 91 grains.	As abore.	S P (ML?)	20.	York.
151	CARAVSIVS AVG. Radiate, helmeted, cuirassed bust I., holding r. spear over shoulder, buckler on I. shoulder.	As above, but sceptre vertical.	<u>- - W</u>	21.	Bodleian.
152	152 Ав въоте.	As above.	N I O	*	Walters.

153	VIRTVS CARAVSI.	Ав вроте.	MLXXI	20, 21.	Hunter. Evans. Webb.
154	VIRTVS CARAVSI AVG.	As above.	B E MLXXI	21, 23.	Hunter. Bodleian.
155	5. A.	As above, but Peace holds I. cornucopiae.	W	21.	Bodleian.
156	٠٠. •	PAX AVG. Peace, standing 1., holding r. staff, l. cornu- copiae.	0 -	20.	Lincoln.
157	5. D.	As above, but Peace holds r. caduceus.	S P MLXXI		Bachofen von Echt.
85	ДÁ G	PAX AVG. Semi-nude soldier, standing r. wearing petasus, holding r. reversed spear, buckler on I. arm.	M M	24.	Coh. 236. Num. Chron., 1852, p. 97.
159	1. A.	[P]AX AVG. Health, standing l., holding r. staff round which is twined a serpent, l. cornucopiae.	<u>-</u> =	19.	B. M. Found at Croydon.
91	9. A.	PAX AVG, retrograde. Peace, standing 1., holding r. olive branch, 1. vertical sceptre.	<u> </u>		Stukeley, xii. 10.
191	5. B.	PAO - VG. As above.	- W	19.	Hunter.
162	-RHHVSIVPPC. B.	Ав въоте.	<u> </u> =	18.	Hunter.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
163	5. A.	PAX AVGG. As above.	S P MLXXI		Stukeley, xiv. 2.
164	9. B.	As above.	S P MLXXI	gj	Vatican.
165	% \r	PAX AVGGG.	S P MĽXXI	22.	Lincoln.
166	% C.	As above.	S I P MLXXI	21.	Hunter.
167	9. A.}	As above. [Pl. III. 5.]	LI- FIO MLXXI MLXXI	20 to 24.	Various.
168	9. C.	As above.	S P MLXXI	21, 22, 28.	B. M. Berea- ford Smith. Webb.
169	8. A.	As above, but sceptre transverse.	S P MLXXI	21.	Lincoln.
170	9. A .	As above.	S P MĽXXÍ		R. & F. Old Catalogue.

Featherston- haugh.	Fitzwilliam. Beresford Smith, &c.	Willoughby Gardner.	Hunter.	B. & F.	В. М.	Featherston- haugh.	Evans.
7.7.	21, 22,	2 7		21.	24.	22.	24.
SIP	SIP	<u>F</u> N	S P	ML ML	B E	B E MLXXI	B E MLXXI
As above.	As above. [Pl. III. 4.]	PAX CARAVSI AVG. As above.	PIAETAS AVG. Piety, standing 1., sacrificing at altar, holding r. patera, 1. box of perfumes.	PROVID AVGGG. Providence, standing 1., holding r. staff, which rests between globe and foot, 1. cornucopiae.	PROVIDENT AVG. Providence, standing 1., holding r. globe, 1. transverse sceptre.	Ав вьоте.	As above.
9. B.	9. C.	172* 4. A.	် မေ	. A .	5. A.	5. B.	VIRTVS CARAVSI AVG. Radiate, cuirassed bust 1., holding r. spear over shoulder, buckler on 1.
171	172	172*	173	174	175	176	17.1

* This coin appears to be the work of the moneyer who engraved those reading PAX AVGGG; there is indication that he actually commenced to engrave the third G, but did not complete it.

			Appropriate Control of			
No.		Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sixe.	Authorities.
178		9. ♣.	PROVIDENTIA AVGG. Providence, standing I., holding r. staff, I. cornucopiae, globe between staff and foot.	S P MLXXI	22.	К. М.
179		1. A .	SALVS AVG. Health, standing 1., feeding serpent rising from altar, holding 1. vertical sceptre.	- N		Hereford. Found at Kentchester.
180		3. A .	Ав аьоте.	- W	21.	B. M. Lincoln.
181	10	.	Ав въоте.	MI ML BIE SIP MLXXI MLXXI	20 to 23.	Various.
182		5. B.	As above. [Pr. III. 7.]	- N	19.	Webb.
188	<u>6</u>	æi.	Ав вроте.	SIF	33	В. М.
28	<u>بن</u>	5. A.	As above, but Health holds r. globe.	- \ <u>-</u>	6	Lincoln.
185		5. A.	SALVS AVC. Peace, standing 1., holding r. olive branch, 1. vertical socptre.	- 'J	21.	Lincoln.

SALVS AVC. Health, standing r., holding r. serpent, which she feeds from patera held l. As above. SALVS AVG. SALVS AVG. SALVS AVG. Esculapins, standing r. ball, feeding serpent rising from altar. SALVS AVG. Esculapins, standing r., holding r. staff with coiled serpent, on ground r. globe. SALVS AVGGG. Health, standing r., holding r. serpent, which she feeds from patera held l. As above. [Pl. III. 6.]	Stukeley, xiv. 8.	Stukeley, xxiv. 8.	Carlyon Britton.	Featherston- haugh.	Lincoln.	Lincoln. Webb.	Hunter. Carlyon Britton.	Howorth.	K. K.
SALVS AVC. Health, standing r., holding r. serpent, which she feeds from patera held I. As above. SALVS AVG. Health, seated I., holding r. ball, feeding serpent rising from altar. SALVS AVG. Esculapius, standing I., holding r. staff with coiled serpent, on ground r. globe. SALVS AVGGG. Health, standing r., holding r. serpent, which she feeds from patera held I. MLXXI WHXXI As above. As above. [Pl. III. 8]		8	21.	섫	83	23.	21.	ଞ୍ଚ	.;
•	0 N	SIP	S P	S P MLXXI	- -	FIO	MLXXI ML SIP MLXXI	S P MLXXI	SIP
•	в въоче.	ALVS AVC. ealth, standing r., holding r. serpent, which she feeds from paters held l.	в ароуе.	въроте.	ALVS AVG. eslth, seated 1., holding r. ball, feeding serpent rising from altar.	ALVS AVG. sculapius, standing 1., holding r. staff with coiled serpent, on ground r. globe.	ealth, standing r., holding r. serpent, which she feeds from patera held I.	в въоче.	
186 5. B 188 88 65 5. B 190 65 B 189 69 69 69 69 69 69 69 69 69 69 69 69 69	5. A.	ά ú		9. B.	ξ.	S. B.	9. A .	Ä 6	೮

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sine.	Authorities.
195	5; A.	SALVS PVBLICA. As above.	B E B E MLXX MLXXI B F B L MLXXI MLXXI MLXXI S F MLXXI	21, 22, 24.	Various.
961	4. Radiate, cuirassed bust 1., holding r. spear, buck- ler on 1. shoulder.	Ав вьоте.	N N N	55	Bodleian.
197	Ав вьоте.	Ав вроvе.	B E		Stukeley, xxiv. 9.
198	E S	SECVRIT PERP. Security, standing l., leaning against column, r. hand raised to head, legs crossed.	M ^L	23.	Evans.
199	4. D.	Ав вьоче.	- - XX	21.	Selborne.
200	5. B.	SOLI INVICT Sun, in quadriga, galloping 1.	- W	- 24.	Featherston- haugh.

В. М.	Stukeley,xviii. 8.	Lincoln.	Hunter.	Bodleian.	Stukeley, xxiv. 3.	Royal Mint.	Featherston- haugh.
83		21.	25.	23.		23.	22.
NL NL	<u>- </u>	M P	B* E	W N	ML.	F O ML	S P MLXXÍ
TEMPORVM FELICITAS. Happiness, standing 1., holding r. long caduceus, I. cornucopise.	VICTORIA. Victory, standing 1., holding r. vertical sceptre, I palm. To right on ground a small altar (?).	VICTORIA AVG. Victory, walking 1, holding r. wreath, 1. palm.	As above, captive seated 1.	VICTORIA AVG. Victory, walking r., holding r. wreath, l. palm.	VIRTVS AVG. Mars, semi-nude, standing r., holding r. spear, l. hand resting on buckler.	VIRTVS AVG. Mars, semi-nude, walking r., holding r. buckler, I. trophy on shoulder.	ViRTVS AVGGG. Mars, nude, standing r., holding r. spear, I. hand resting on buckler.
201 5. A.	202 5. B.	203 5. A.	204 5. C.	205 9. C.	206 3. A .	207 5. B.	208 5. B.

COINS BEARING MINT-MARKS WHICH ARE ALMOST CERTAINLY ATTRIBUTABLE TO THE LONDON MINT.

SILVER.

No.	Obverse legend and type.	Beverse legend and type.	Mint-marks.	Size.	Authorities.
503	5. C. Base silver or washed bronge.	PAX AVG. Peece, standing 1., holding r. olive branch, 1. vertical sceptre.	<u>0</u> .	24.	Num. Chron., 1874, p. 87.
		BRONZE.			
210	9. ▲.	COMES AVG. Victory, standing 1, 1. hand raised, r. holding palm.	0		Stukeley, xvii. 2.
211	3, A .	PAX AVG. Peace, standing 1., holding r. olive branch, 1. vertical sceptre.	<u>B</u> .	21.	Lincoln.
212	3. B.	Ав вьоте.	<u>0</u> 0	20.	Selborne.
213	5. A.	Ав вьоте.	₩ '	20, 21.	Lincoln. R. & F.
214	5. A.	Ая въоте.	<u>E</u> .	21.	Hunter.
215	5. A.	Аз вьоте.	F 0	21.	Hunter. Lincoln.
216	5. A.	As above.	0 F	20.	Lincoln.

Lincoln.	Various.	Carlyon Britton.	Lincoln.	Selborne.	Lincoln.	Carlyon Britton.	Webb.	B. M. Mon. Brit., xiv. 10.
	22.	33.	21.	21.	50.	50.	24.	£3
B E	BIE FIO	<u>0</u> .	<u>H</u> ,	<u>m</u>	0 .	- XX	<u>G</u> .	- B - B
As above.	Ав вроте.	Ав вьоте.	As above, but sceptre transverse.	PAX AVG. Victory, standing 1., holding r. wreath, 1. palm.	PAX AVG. Peace, standing 1, holding r. olive branch, 1. cornucopiae.	PAX AVG. Peace, seated 1, holding r. patera, 1. cornucopiae.	APA X PAX. Peace, as above, but l. vertical sceptre. Double struck, with a similar figure inverted, the two joined at the threes.	VICTORIA AVG. Victory, standing 1. on globe, holding r. wreath, l. pelm, on each side of globe a captive scatted.
Ü	9. A.	Badiate, cuirassed bust 1., holding r. spear over shoulder, buckler on I. shoulder.		.у. А .	. A.	8. B.	IMP C CARAVSIVS P F AV. B.	5. B.
217	218	219	220	221	222	223	224	225

CAMULODUNUM (COLCHESTER).

SILVER.

as bearing the mark \vec{c} , but it is very probable that the mark is a crescent, as on the Hunter specimen, It is doubtful if any silver was issued from this mint. Two of the following coins have been published and not the letter "C."

ý		Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
226		5. D.	CONCORDIA MILITYM. Two hands joined.		18.	Hunter.
227		5, D.	Ав вьоге.	<u>-</u>		Wilks, History of Hants.
228		رخ بع	LEG III II (IIII F?). Centaur, walking 1., holding club transversely with both hands.	<u> </u>		Mon. Brit., v. 21 (Brummell).
			BRONZE.			
229	% B	Ď.	ABVNDANTIA AVG. Abundance, standing l., emptying cornucopise into modius.	<u>0</u>	21.	Selborne.
230	жі ————————————————————————————————————	фi	ADVENTVS AVG. Emperor, in military attire riding l., r. hand upraised. I. holding transverse sceptre, before horse, bound captive seated.	- 0		Howorth.

Evans.	B. N.	Selborne.	Bodleian.	Akerman, 9.	Selborne.	Hunter.	Bodleian.	Hunter.	Selborne.
	50.	19.	21.		20.	21.	21.	22.	21.
<u>'</u> 0	W C	<u>'</u> 0	NO I	Z -	- V	- O	- OS WBO	WSC -	- - WC
As above, but, instead of osptive, enemy prostrate under horse.	AP CO Griffin, walking 1.	[APO]LLI CO AVG. As above.	APOLLINI CO. As above.	APOLLINI CONS. As above.	APOLLINI C A. As above.	APOLLINI CO AVG. As above.	Ав вроте.	Авароте.	Ав аботе.
9. B.	5, A.	5. A.	1. A.	2. A.	2. B.	1. A .	1. A.	3. A.	5. A.
231	232	233	234	235	236	237	238	239	240

CAMULODUNUM (COLCHESTER)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sign.	Authorities.
241	5. B.	APOLLINI	<u>-</u> 0	83	Brooke. Found near Marlborough.
242	ε Θ	COMES AVG. Winged Victory, standing r., holding r. wreath, I. palm.	<u>-</u>	r Ri	Robinson.
248	5. A.	As above, but Victory stands I.	<u>'</u>	25.	Hunter.
244	5. B.	Ав аbove.	<u>-</u> 0	25.	Lincoln.
245	2. A.	COMES AVG. As above, but Victory walks r.	- <u>-</u> 0		Akerman, 13.
246	8. A.	As above.	<u>a</u> <u>o</u>	21.	Hunter.
247	5. A.	COMES AVGGG. As above.	S C		Stukeley, xxiv. 4.
248	248 5. C.	As abore.	<u>a</u> 0	- 25	МоГева.

В, Ж.	Hunter.	Brooke. Found near Marlborough.	К. М.	Akerman, 23.	Honter.	Bodleian.	Coh. 40. Akermau, 25.	B. M.	Hunter.
- 2 2	.61				ž	22.		21.	2 4 .
a O	<u>-</u> 0	- OM	<u>,</u>	<u>-</u> 0	<u>-</u> 0	<u>-</u> 0	<u>, , , , , , , , , , , , , , , , , , , </u>	(sie)	<u>- </u> 0
As above. [Pl. III. 9.]	CONCOR MILIT. Emperor, togate, standing r., clasping hand of Concord, standing 1.	CONCORD MIL. As above.	CONCORD MIL. Two hands joined. [Pl. III. 10.]	CONCORD MILITYM. As above.	CONCORDIA MILIT. Emperor and Concord, as above.	CONCORDIA MILITYM. As above.	Аз аьоте.	CONCORDIA MILITYM. Two hands joined.	Ав вроуе.
9. B.	æ.	B.	A .	Not given.	5. B.	3. B.	4. A.	3. A.	9. B.
Vol.	್ಣ VII., 81	នី Eries iv	7. 7.	253	254	255	256	257	, 258

CAMULODUNUM (COLCHESTER)—continued.

CONZE—continued.

7	Obverse leaend and type.	Reverse legend and type.	Mint-marks.	Sise.	Authorities.
0,00	•	CONSERVAT AV	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	83	Coll. Ant., vi.
663	d	Heroules, nude, lion's akin on shoulder, standing l., r. hand raised, l. holding olub.	ပ		ISI. Warne. Evans.
260	5. A.	CONSERVAT AVG. Neptune, semi-nude, seated 1., holding r. anohor, l. inverted vertical trident.	<u>-</u> 0		Cob. 47. Stukeley, xiii. 9.
261	9. A.	Ав вроте.	0	22	Fitzwilliam.
262	9. B.	CONSTANT AVG. Nude male, standing r., head to l., r. hand on hip, l. holding vertical scoptre.	သြ		Stukeley, ili. 5.
263	e B	Ав вьоте.	3 S		Akerman, 31.
264	ς. Α.	EXPECTATE VENI. Britannis, standing r., holding l. emsign or trident, clasping hand of Emperor in military attire, standing 1., holding l. vertical sceptre.	- - M8G	8	B. M.
265	5. A.	As above.	- - MSCL		Wilks, History of Hants.
265	265* VIRTVS CARAVSI.	Ав ароте.	W	- 53	Willoughby Gardner.

К. М.	Evans.	Coll. Ant., vi. 131. Warne. Evans.	Bodleian.	Selborne.	В. Ж.	Featherston- haugh.	K. M. Fitzwilliam.	Webb.
50.		ä	켪	8	23	½	21, 22.	21.
- -	- - MSCG	- - MSCC	<u>-</u> 0	<u>-</u> 0	- - CXXI	<u>'</u>	- - SPC	d O
As above.	As above.	EXPECTATE VEENI. As above.	FELICIT PVBL. Happiness, leaning on column, holding r. coduceus.	FELICIT PVPLI. As above.	FELICITAS AVG. Galley, 1.; mast, cordage, 4 rowers, 4 cars, rudder, waves.	FELICITAS SAECVL. Emperor, in military attire, walking r., holding r. transverse spear, l. globe.	FIDES EXERCIT. Four military ensigns.	FIDES MIL. Faith, standing I., holding in each hand military ensign.
IMP C M CARAVS	VIRTVS CARAVSI AVG. Badiale, cuirassed bust, 1., holding r. spear over shoulder, buckler on 1.	VIRTVS CARAVSSI. As above, but radiate and belmeted.	4. A	4. A.	بر A.		6. B.	6. B.
266	267	268	269	270	27.1	272	273	2 2

CAMULODUNUM (COLCHESTER)—continued.

NNXE __ continued

No.	Obverse legend and type.	Raverse legend and type.	Mintmarks.	Skine.	Authorities.
275	J. A.	FIDES MILIT.	<u>-</u>	20.	Hunter.
972	6. A.	Ав въоче.	<u>-</u> 0	83	B. M. Found at Lymne.
277	6. A.	Ав въоче.	S O	21.	B. M. Found in London.
278	6. B.	FIDES MILIT. Four military ensigns.	SPC	21, 22.	B.M. Lincoln.
279	5. A.	FIDES MILIT. Faith, seated 1., holding r. paters containing small globe, I. cornucopiae.	- - 0XXI	24.	Evans.
580	4. A.	FIDES MILITVM. Faith, standing 1, holding in each band military ensign.	- ·	20, 21.	Hunter. Selborne.
281		As above.	<u>a</u> 0	21.	Brooke. Found near Marlborough.
282	3. A.	FIDES MILITYM. Two joined hands.	<u>'</u> '0	21.	Evans.

Coll. Ant., vi. 131.	Еуапв.	Stukeley, xvi. 7. Found at Cirencester.	Hunter.	Winchester. Found at Winchester.	B. M. Found at Croydon.	Bodleian.	Coll. Ant., vi. 133. Warne.	Bodleisn.
21.			Si .	2 2	20.	21.	ន់	83
- O - X	<u>- 2</u>	O	<u>-</u> o	<u> </u>	<u> </u>	Si - Si - Si - Si - Si - Si - Si - Si -	SPC -	- - SPG
[FORT]VNA. Fortune, seated I. on wheel, holding r. rudder, l. cornucopiae.	As above.	FORTVNA AVG. Fortune, standing 1., holding r. staff, l. cornucopise.	As above, but staff broken (imperfect rudder?).	As above, but r. rudder.	FORTVNA AVG. Fortune, seated 1. on wheel, r. hand holding rudder, 1. by her side.	FORTVNA RAEDVX. As above, but Fortune holds 1. cornucopise.	Ав вьоте.	FORTVNA RED. As above.
VIRTVS CARAVSII. Jugate, radiate, cuirassed busts of Emperor and Sun I. (or probably double- struck bust of Emperor).	INVICTO ET CARAVSIO AVG. As above.	5. A.	5. B.	ъ. В.	. A .	9. B.		5. A.
283	284	\$82	286	287	288	289	290	291

CAMULODUNUM (COLCHESTER)—continued.

N.	Obverse legend and type.	Beverse legend and type.	Mint-marks.	Size.	Authorities.
292	5. A.	FORTVNA REDV. As above.	<u> </u>	19.	Lincoln.
293	Э.	GENIO BRITANNI. Youthful semi-nude male Genius, standing I. before altar, holding r. peters, l. cornucopiae.	<u>'</u> ,	21.	Evane. Found at Crondall.
7	5. B.	GENIVS EXERCIT. As above, but without alter.	0 0	25.	Akermen, 52, Pl. v. 36.
282	%. A .	HILARITAS AVG. Mirth, standing 1. holding r. pelm, 1. cornucopise.	<u>'</u>	83	В. Ж.
536	8. A.	IOVI CONSE. Jupiter, standing.	8 D		Evans.
297	5. A.	LAETIA Joy, standing 1, holding r. staff, l. corntcopiae.	<u>-</u> 0	21.	Webb.
288	æ Æ	LAETIT AVG. Joy, standing 1, holding r. wresth, l. anchor or javelin.	' , o	25 26	Boyal Mint.
668	299 8. A.	As above.	<u>,</u>	24.	B. M.

Linooln.	Bodleian.	Linooln.	Bodleian.	Gnecohi.	Hunter.	Mon. Brit., viii. 10.	Mon. Brit., viii. 9.	Various.	Various.
21.	22.	22.	25 25	2 2	20.	20.	23	21, 22.	21, 23, 25.
<u>-</u> - o	<u>a</u> 0	(9)0 _ 5	<u>;</u> 0	<u>-</u>	' O	<u>-</u> 0	<u>-</u> o	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	O WC C
LAETIT AVG. As above.	Ав аbоте.	As above.	Ав аћоуе.	LAETITI AV. As above.	LAETITIA AG. Joy, standing 1., holding r. wreath, l. staff, between staff and foot a globe.	LAETITIA AVG. As above, but Joy holds I. anchor or javelin.	As above, but staff held l.	As above, the object held I. being either an anchor, javelin, or staff.	Ав вьоте.
300 6. A.	6. A.	802 9. B.	808 VIRTVS CARAVSI AVG. Radiate, belmeted, cuirassed bust 1, holding r. spear over shoulder, buckler on i. shoulder.	5. A.	305 5. A.	806 IMP CARAVSIVS P AG. A.	2. A.	808 3. A.	. A.

CAMULODUNUM (COLCHESTER)—continued.

ļ		Divolvinia dominance.			
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sire.	Authorities.
310	6. A.	As above.	d S	21.	Hunter.
311	8, A.	Ав вроте.	o s	21.	Lincoln.
312	9. A.	As above.	$\frac{- - }{C} = \frac{S \mid C}{C} = \frac{S \mid P}{C} = \frac{21, 22,}{23.}$	21, 22, 23.	Various.
313	9. B.	Ав вроте.	<u>0</u> 0	25.	Royal Mint.
314	2 B.	LAETITIA AVG. Galley r., mast, cordage, 6 rowers, 5 cars, rudder, waves.	[M] <u>G</u>	21.	В. М.
315	8. A.	As above, sometimes 7 rowers and 6 cars.	¥ C	83	Wilks, History of Hands.
316	.8. •	Ав в юче.	- o	21.	Akerman, Pl. v. 88. But see his No. 73. which reads MC.
817	6. B.	LAETITIA AVGGG. Joy, standing l, holding r. wreath, l. anchor or javelin.	0 - 0		Hunter.

Huntor.	В. М.	Triu. Coll., Cam.	Num. Ciro., 4476.	Mowat.	Coll. Ant., vii. p. 223.	Evans.	Howorth.
7.7	21.	18.		22.	22.	21.	28 × 27.
<u>a</u> 0	swc	- PC	<u>-</u> 0	<u>'</u> o	- OS	- - - - - - - - - -	<u>-</u> o
Ав аЬо∨е.	LEG I MIN. Ram, standing r. [Pl. III. 11.]	LEG 11 PARTH. Male centuur, walking 1., holding r. globe, 1. rudder or olub diagonally over back.	As above, but centaur holds sceptre in each hand.	As above, but female centaur, holding r. globe, I. rudder.	LEG IIII FLA. Centaur, walking r., holding r. short sceptre, I. hand outstretched.	LEG IIII FLAVIA. Centaur, walking 1., r. arm outstretched, I. holding short sceptre.	LIBERAL[ITAS AVG]. Emperor, scated I. on estrade, holding r. olive branch; behind him Practorian prefect standing I.; to right of Emperor, Liberality standing I., holding r. tessera, I. cornucopiae; to I. oitizen ascending steps of estrade.
318 8. B.	819 5. A.	320 3. A.	821 8. A.	822 9. B.	323 9. A.	324 5. A.	325 5. B.

CAMULODUNUM (COLCHESTER)—continued.

No.	Obverse legend and type.	Roverse legend and type.	Mint-marks.	Seles.	Authorities.
326	VIRTVS CARAVSI. Helmeted, cuirassed bust 1, holding r. spear over shoulder, buckler on I.	LIBERALITAS AVG. As above. [F1. III. 19.]	1 0	<u> </u>	В. М.
327	πġ .c.	MARS VICTO. Mars, helmeted, semi-nude, mantle wrapped round him, walking r., holding r. vertical spear, on l. arm buckler.	W: 1	%	₩ebb.
328	6. A.	MARS VICTO. Mars, helmeted, nude, walking r., holding r. transverse spear, l. trophy, which rests on shoulder.	<u>a</u> .	ži	В. Ж.
323	₹ %	MARTI PACIFE. Mars, helmeted, in military attire, standing I., holding r. olive branch, I. transverse spear, on I. arm bnokler.	O O	ži	Hunter.
330		MARTI PACIFERO. Mars, as above, but walking.	၁၂၁	2,	Bliss.
831	1. A.	MONETA AVG. Moneta, standing 1, holding r. scales, 1. cornucopiae.	<u>'</u> o		R. & F. Old Catalogue.

B. M. Found in London.	Bliss. Spink.	B. M. Found in Croydon.	Webb.	Lincoln.	Bodleian.	Royal Mint.	Bodleian.	Lincoln.	Lincoln.	В. М.
	20, 24.	ଞ୍ଚ	24.	53	Zi Zi	50.	3 5.	25.	24.	21.
d O	0 0 0	<u>'</u> 0	- WC	<u>,</u>	<u>a</u> 0	<u> </u>	<u>م</u> ی		၁၂၁	a O
	Аз вьоте.	Ав асоте.	Ав вьоте.	As above.	As above.	As above.	As above.	As above.	Ав вьоте.	MONETA AVGGG. As above.
832	838 2. B.	884 3. A.	335 3. B.	336 5. A.	337 8. A.	338 8. B.	889 8. B.	840 9. B.	941 9. B.	342 IMP C CARAVSIVS P F IN AVG.

CAMULODUNUM (COLCHESTER)—continued.

Š.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
343	IMP C M CARAVSIVS P F AVG.	MONITA AVG. As above.	<u>-</u> - 0	19.	Selborne.
344	4. A.	ORIE AVG. Radiate, semi-nude Sun, mantle wrapped round him, walking I., r. hand raised, I. holding whip.	1 tO	21.	Hunter.
345	9. B.	ORIENS A. As above.	S	22.	Fitzwilliam.
346	5. A .	ORIENS AVG. As above, but Sun stands 1., and holds 1. globe.	<u>-</u> o	83	Royal Mint.
347	9. A.	As above.	<u>-</u> 0		Lincoln.
348	IMP C M CARAVSIVS As above. P AVG. B.	Ав въоте.	<u> </u>	정	Bodleian.
349	3. A.	ORICENS ATVG. As above, but Sun walks 1., and holds 1. whip.		.61	Bodleian.

Stukeley, v. 1.	Bodleisn.	Brooke. Found near Marlborough.	В. М.	Various.	Selborne.	Various.	19 to 25. Various.	20 to 24. Various.
	72.	.;;	33.	21, 22.	21.	20, 21, 22.	19 to 25.	20 to 24.
<u>,</u>	<u>a</u> 0	<u> </u>	<u>s</u> 0	<u>a</u> o	<u>'</u> o	- - S C S P 20, 21, Various.	0 S C C C C C C C C C	0
Ав вроте.	As above, but no object visible in I. hand.	ORIENS AVC. Snn, standing 1, holding 1. globe; at his feet on each side a captive seated.	As above, but captive seated 1. only.	PAX AVG. Peece, standing 1., holding r. olive branch, I. vertical sceptre.	Ав въоте.	Ав ароте.	As above.	As above.
350 IMP C M CARAVSIVS As above. P F AVG.	351 9. A.	352 5. B.	353 6. A.	854 1. B.	355 2. A.	356 3. A.	357 5. A.	358 5. B.

CAMULODUNUM (COLCHESTER)—continued.

			-				
Ko.	Obverse legend and type.	and type.		Reverse legend and type.	Mint-marks.	Size.	Authorities.
359	6. A .		· · ·	Ав вьоте.	<u>a</u> 0	21.	Lincoln.
360	é. B		•	Ав вьоге.	<u>a</u> 0	21.	Fitzwillism. Found in Suffolk.
361	6. C.			Ав вроте.	<u>a</u> .o	21.	Lincoln. Spink.
362	IMP C CARAVSIVS F AVG. A.	AVSIVS F	<u> </u>	Ав вьоте.	<u>'</u> 0	21.	Spink.
363	8. A.		·	As above.	O MC C	19 to 22.	Various.
364	8. B.			As above.	<u>a</u> 0	23.	Lincoln.
365	IMP C CARAVSIVS P F AV. A.	AVSIVS F	<u> </u>	Ав въоте.	<u>a</u> 0	22.	Lincoln.
366	IMP C CARAVSIVS F AVG. B.	AVSIVS F		Ав въоче.	G S	24.	Gnecobi.

	- 	-i	\$ 0.				
Various.	R. & F.	Stukeley, vi. 1.	Hunter. Bodleian, &c.	Various.	Bodleian. R. & F.	Spink.	Bodleisn.
20 to 25.	21.		21, 22.	F O 20 to 24.	21, 22.	22.	21.
C - 20 to 25. Various. - - S C S F CXX C S P S F S P CX C C C S C C S C C C S C C C S C C C S C C S C C C S C C C S C C S C C C S C C C S C C C S C C C S C C S C C C S C S C C S C C S C C S C C S C C S C C S C C S C C S C C S C C S C C S C S C C S C S C S C	- - MŠXXI	d S O	MC C C	- - F O C MC C(?)	S C	S C	G S
Ав вьоте.	Ав вьоте.	Ав авоте.	As above, but sceptre transverse.	Ав вьоте.	Ав вьоте.	Ав въоте.	Ая вьоче.
9. A.}	IMP C M CARAVSIVS P F AVG.	IMP C M AVR V' CA- RAVSIVS P AVG. A.	1. A.	5. A.} 5. B.}	6. A.	8. A.	8. B.
367	368	369	370	371	372	373	374

7 This V is probably an erroneous reading of an indistinct M.

CAMULODUNUM (COLCHESTER)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
375	9. A.} 9. B.}	Ав аботе.	- - S P P	20 to 23.	Various.
376	IMP C CARAVSIVS 9 F AVG. A.	Ав вьоче.	o s	25.	Silchester.
377	Ав вроуе.	Ав вьоте.	S O	22.	Lincoln.
378	5. Radiate, draped bust I., wearing lorum, holding r. sceptre surmounted by eagle.	As above, but scoptre vertical.	CXXI	19.	Num. Cire., 1556.
379	 Radiate, cuirassed half- longth bust, r., holding r. spear over shoulder, buokler on l. shoulder, 	Ав вьоте.	- N		R. & F. Old Catalogue.
380	5. Jugate, radiate busta of Emperor, ouirassed, with lorum, and Sun, draped l.	Ав вьоте.	cxxi	23.	В. Ж.
381	CARAVSIVS AVG. Radiate, helmeted, cuirassed bust 1., holding r. spear over shoulder, buckler on 1. shoulder.	As above.	- - W	1 2	В. М.

Hunter.	Selborne.	В. М.	B. M.	Selborne.	Hunter.	B. M.	Various.
- 3 3		- 20.	24.	21.	21.	55.	21, 23.
ြုံပ	<u> </u> 0	<u>-</u> 0	a o	<u>'</u> o	 MCXXI	- - CXXI	<u>a</u> 0
As above.	As abovo.	As above, but sceptre transverse, and small globe between sceptre and foot.	PAX AVG. Peace, standing 1., holding r. wreath, 1. staff or javelin.	PAX AVG. Peace, standing 1., holding r. olive branch, 1. cornucopiae.	PAX [A]VG. Peace, walking rapidly L. r. holding olive branch, l. outstretched behind her.	As above, but Peace holds I. transverse sceptre (or palm ?).	PAX AVGGG. Peace, standing 1, holding r. olive branch, I. vertical sceptre.
VIRTVS CARAVSI A. Helmeted, cuirassed bust 1.	VIRTVS CARAVSI AVG. Radiate, helmeted, cuirassed bust 1, holding spear over r. shoulder, buckler on I, shoulder,	5. A.	ņ. B.	5. C.	IMP C M CARAVSIVS P AVG. B.	VIRTVS CARAVSI. Radiate, helmeted, cuir- sased bust 1., holding spear over r. shoulder, buckler on l. shoulder.	6. A.
VOL	8 . VII., SERI	384	385	386	387	388	688 P

CAMULODUNUM (COLCHESTER)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
390	6. A.	Ав ароуе.	9 DI	21.	Lincoln.
391	8. A.}	Ав вроче.	S P S P	20 to 24.	Various.
392	9. A.}	As above.	SIF CCCC	21, 24.	Various.
393	IMP C CARAVSIVS P F I AVG.	As above.	<u>a</u> 0	21, 23.	B. M., &c.
394	IMP C CARAVSIVS P F IN AVG.	As above.	<u>a</u> 0	20, 21.	Hunter. Webb.
395	IMP C M AV M CA- RAVSIVS P F AVG. A.	Ав аботе.	<u>a</u> 0	21.	Naville.
396	5. A	As above, but sceptre transverse.	a D	či	Stukeley, xvi. 9. Musée de Picardic.
397	% ¥.	Ав въоче.	<u>a</u> . 2	22.	Hunter.

Hunter.	В. М.	K. M.	Lincolu.	Various.	Various.	Selborne.	Various.	Lincoln.	Various.
21.	21.	21.	24.	21, 22.	22, 23, 24.	2 .	21, 23,	22.	22, 23.
- - cxx1	WC B	S P	d O	<u> </u>	<u>'</u>	<u> </u>	S S S S	<u>0</u> 0	0 S C
PAX AVGVST!. Peace, walking l., holding r. olive brauch, l. vertical sceptre.	PIETAS AVGGG. Mercury, nude, standing 1., holding r. purse, l. caduceus.	As above, but Mercury semi-nude, with mantle round body. [FI. IV. 1.]	PROVI AVG. Providence, standing 1., holding r. staff, 1. cornucopiae.	PROVID AVG. As above, staff rests between globe and foot.	Ав вроче.	Ав вроте.	Ав аbove.	Ав вроvе.	Ав въоче.
5. Jugate, radiate busts of Emperor, cuirussed, with lorum, r. hand uplifted, and Sun, holding r. whip.	8. A.	8. B.	6. A.	5. A.	5. B.	8. A.	8. B.	9. A.	9. B.
808	336	400	401	405	403	404	405	9 P 2	407

CAMULODUNUM (COLCHESTER)—continued.

, o	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
408	VIRTVS CARAVSI. Radiate, helmeted, cuirassed bust I., holding. r. spear over shoulder, buckler on I. shoulder.	As above. [Pl. IV. 2.]	- <u>+</u> 0	23.	B. M.
409	1. A.	As above, but Providence holds r. globe, l. cornucopiae.	be, S P	22, 24.	R. & F. Lincoln.
410	1. A.	Ав вроче.	S E (?)	22.	R. & F.
411	1. B.	Ав вьоче.	d S	83	Fitzwilliam. R. & F.
412	% B.	As above.	a o	83.	R. & F.
413	9. A.	Ав вьоче.	<u>-</u> o	22.	Gneocht.
414	e B.	Ав вьоте.	S O	23.	₩ebb.
415	5. A.	As above, but Providence holds 1. transverse sceptre.	-8a		Stukeley, xv

holding r. 3 es holding r. sta globe and foot,	AVG. e, standing 1., 1. cornucopiae. AVGG. e, standing 1., rests between piae. AVGGG.	5. A. PROVID AVG. Providence, standing 1, holding r. 3 ears of corn, l. cornucopiae. IMP C CARAVSIVS P F PROVID AVGG. INV AVG. A. Which rests between globe and foot, l. cornucopiae. 6. B. PROVID AVGGG.
[8 A] [14]		8. A. As above. 9. A. As above. 19. B. As above. 1NP C CARAVSIVS P F As above. 1NV AVG. As above. B. As above.

CAMULODUNUM (COLCHESTER)—(continued).

ONZE—continued

		DISCHARIE COMMUNICATION			
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
426	IMP C M AV M CA- RAVSIVS P F AVG. B.	As above, the wand resting on the globe.	9 O	21.	Evans.
427	8. A.	As above, but Providence holds r. globe.	<u>a</u> 0	21.	В, М.
428	IMP C CARAVSIVS P F I AVG. A.	Ав въоче.	S	83.	B.M. R.&F.
429	IMP C M AV M CA- RAVSIVS P F AVG. A.	Ав вьоче.	a o	83	Mowat.
430	8. A.	As above, but Providence holds I. transverse sceptre.	d S	8	В. И.
431	IMP C CARAVSIVS P F INV AVG. A.	Ав вього.	a O		Stukeley, xiii. 5.
432		PROVID DE. Providence, standing r., holding in each hand military ensign, before Emperor, togrite, standing I., r. hand raised, I. holding globe.	<u> </u>	22.	St. John's Coll., Cambridge.

Gnecchi.	Royal Mint.	Hunter.	Selborne.	Gnecchi.	Howorth.	Stukeley, xi. 9. Akerman, 161.	Evans.
21.	24.	22.	22.		83		22.
2 S	၁၂၁	<u> </u>	- O	<u>a</u> 0	<u>-</u> 0	<u> </u>	XXIC
PROVIDE AVG. Providence, standing 1., holding r. globe, 1. cornucopiae.	Ав въоте.	PROVIDEN AVG. As above, but Providence holds r. staff, resting between globe and foot.	Ав вьоте.	PROVIDEN AVGGG. As above, but Providence holds r. globe.	RENOVAT ROM. She-wolf, standing r., snokling Romulus and Remus.	RENOVAT ROMA. As above.	RESTIT [SAEC]. Winged Victory, walking r., holding l. palm, r. wreath, which she presents to Emperor in military attire, standing l., holding r. globe, l. vertical spear.
433 C. A.	434 8. B.	435 3. B.	486 IMP CARAVSIVS AV. B.	487 9. A.	438 5. B.	439 5. A.	5. A.

CAMULODUNUM (COLCHESTER)—continued.

ļ		DIVOLATIO COMMUNICA			
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Slae.	Authorities.
441	3. Radiate, cuirassed bust I., holding spear over r. shoulder, buckler on I. shoulder.	RESTIT SAECVL. Emperor, in military attire, standing l., holding r. globe, l. vertical spear, crowned by winged Victory, standing l., holding r. wreath, l. palm.	<u> </u>	22.	Evans.
442	5. A .	As above, but Victory wingless.	<u> </u> 0	50	Hunter.
443	9. B.	ROMAE AETER. Rome, seated 1., holding r. winged Victory, 1. vertical sceptre, by her side buckler.	- - SP[C]	53	Coll. Ant., vii. p. 226. Bliss.
444	8. A.	ROMAE AETER. Rome, seated in temple with 6 columns.	SPC :	21.	Hunter.
445	5. A.	ROMAE [AETERNJAE. Emperor, togate, standing r., receiving Victory from Rome seated 1., holding I. vertical spear, by her side buckler.	- - CXXI	53	Evans.
446	4. B.	SAECVLARES AVG. Lion, walking r.	- <u> S</u>	21.	Hunter.
447	5. A .	Ав въоче.	W C C	18, 24.	Hunter. Evans.

Lincoln.	Hunter. McLean.	Fitzwilliam.	В. М.	B. M. Found at Wroxeter.	B. N. Featherston- haugh.	Coh. 324. Mon. Brit., xiii. 7.	В. М.	Gnecchi.
	21, 22.	50.	24.	24.	22.	21.	21.	23.
<u>o</u> ,	$\frac{1}{2} \frac{3}{8} \frac{3}{2} \frac{3}{2}$	<u> </u> 0	S	- <u>-</u> 0	B E CXXI	M C	SPC	<u>-</u> o
SALVS AVG. Health, standing 1., feeding serpent coiled round and rising from altar, holding 1. vertical sceptre.	As above.	Ав вьоге.	As above.	As above. [Pl. II. 14.]	SALVS AVG. Health, standing r., holding r. serpent, which she feeds from paters held l.	SALVS AVGGG. As above.	SALVS AVGGG. Health, seated 1., holding r. patera, feeding serpent rising from altar.	SECVRITAS AV. Security, standing 1, leaning against column, r. hand raised to head, legs orossed.
448 A.	5. B.	6. A.	9. A.	5. Bare-headed, full-faced bust, draped and cuirassed.	ξ G	6. B.	6. A.	5. A
8	449	450	1 51	452	453	454	455	456

CAMULODUNUM (COLCHESTER)—continued.

		DIVING COntinued.			
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
457	1. Radiate, cuirnased half- length bust r., holding r. spear, I. buckler.	SOLI INVICTO (legend commencing in exergue). Sun, in quadriga, galloping 1.	<u>- </u>	gi	Hunter.
458	ъ. В	SPES PVBL. Hope, walking 1, r. holding flower, 1. raising her robe.	O S	21.	Hunter.
459	459 3. A.	SPES PVBLIC.	S S	22.	Gnecchi. Carfrae.
460	460 IMP C CARAVSIVS P F IN AVG.	SPES PVBLICA. As above, but Hope standing.	<u>a</u> .o	ĸ	Webb.
461	IMP C M CARAVSIVS AVG. B.	As above.	- - M[C?]		Stukcley, xviii. 6.
462	1. A.	As above, but Hope walking.	<u>-</u> o	19.	Lincoln.
463	9. A.	As above.	$\frac{\omega}{\sigma}$	20.	В. М.

	Colchester. Found there.	Hunter.	Selborne.	Webb.	Cob. 351. Mon. Bril., xiii. 24.	Lincoln.	Hunter.	Spink.	Stukeley, xxviii. 7.
Happiness, standing 1., holding r. vertical sceptre, 1. cornucopiac. TEMPORVM FEL. Happiness, as above, but holding r. long caduceus. TEMPORVM FEL1. As above, TEMPORVM FEL1. As above, but without cornucopiac. TEMPORVM FELICIT. As above, but with cornucopiac. TEMPORVM FELICIT (sic). As above, but with cornucopiac. TEMPORVM FELICITAS. As above. TEMPORVM FELICITAS. As above. TEMPORVM FELICITAS. I palm. VICTIOJR AVG. Victory, walking r., holding r. rudder (?), Victory, standing r., holding r. rudder (?),	21.	18.	21.	22.	19.	18.	23.	20.	
	<u>o</u> ,	- O	<u>-</u> o	$\frac{d}{s}$	<u>'</u> O	- <u> </u> 0	<u>a</u> 0	<u>-</u> 10	<u>-</u> 0
ed bust or spear. PFA.	I. Yertreal steptie. VICTORIA AVG. Mars, nude, helmeted, walking rapidly r., holding r. transverse spear.	VICTORIA. Victory, standing r., holding r. rudder (?), 1. vertical sceptre.	VICT[O]R AVG. Victory, walking r., holding r. wreath, 1. palm.		TEMPORVM FELILIT (sic). As above, but with cornucopisc.	TEMPORVM FELICIT. As above, but without cornucopiae.	TEMPORVM FELI. As above.	TEMPORVM FEL. Happiness, as above, but holding r. long caduceus.	TEMP FELICIT. Happiness, standing 1., holding r. vertical sceptre, 1. cornucopiae.
464 1. B. 465 5. B. 466 6. A. 467 1. A. 468 1. B. 469 8. Badiate, ouirass 1. Without shield of the content of t		A. Nose much exaggerated.	IMP CARAVSIVS P F A.	8. Radiate, cuirassed bust l., without shield or spear.	Ä.	₩.	. A.	. B.	Ä.

CAMULODUNUM (COLCHESTER)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
473	بن خ	VICTORIA AVG. Viotory, walking L, holding r. wreath, L. palm.	- <u>-</u> WO	21.	Hunter.
474	5. A.	Ав аbоте.	CXXI		Akerman, 202.
475	6. B.	Ав аbore.	8 O	21.	В. Ж.
476	5. B.	As above, captive seated 1.	- - -	ន់	Hunter.
477	5. B.	Ав аботе.	W C	21.	Hunter.
478	5. A.	As above, but Victory holds I. a standard.	WO .	. 20.	Royal Mint.
479	5. B.	As above, Victory walking r., holding r. wreath, l. palm.	M N	<u>, </u>	Stukeley, il. 6.
480	. B.	Ав въоче.	- I -	24.	Hunter.

481	5. B.	As sbove, without palm.	S W C		Featherston- haugh.
482	Ai &	VICTORIA GERMA. Trophy, with two spears between two seated captives.	၁၂၁	. 23	Selborne.
88	% Ä	Ая въоче.	- O		Warne.
48	6. C.	VIRTY AVG. Soldier, standing 1., holding r. globe, 1. spear.	S C		Num. Chron., 1874, p. 90.
485	% ∀	VIRTVS AVG. Mars, nude, standing r., holding r. spear, 1. hand resting on buckler.	<u>'</u> o	.61	Selborne.
486	5. A.	Ав въоче.	CXXI	25.	Webb.
487	5. A.	As above, but Mars semi-nude.	<u>-</u> 0		Stukeley, xxi. 8.
488	5. A.	Ав въоче.	3 S	&	Hunter.
489	6. A.	Ав въоче.	<u>8 C</u>	22.	Hunter.

CAMULODUNUM (COLCHESTER)—continued.

M AVR CARAV- WIRTVS AVGG. Mars, in military attire, standing 1, r. De AVG. Mars, numlitary attire, standing 1, r. De AVG. Mars, numlitary attire, standing 1, r. De AVG. Mars, numle, standing r., r. holding spear, 1. Testing on buckler. As above, but Mars stands 1. Or WIRTVTI AVG. Hercules, numle, standing r., strangling Sipp Sipp Size. - - Co Co Co Co Co Co Co Co Co C						
IMP M AVR CARAV- VIRTVS AVGG. A. Mars, in military attire, standing 1., r. band resting on buckler, l. holding spear. IMP C M AVR M CA- VIRTVS AVGGG. RAVSIVS P AVG. As above, but Mars stands 1. As above, but Mars stands 1. 6. B. Hercules, nude, standing r., strangling C. Ilon, elub on ground l.	Š.		Reverse legend and type,	Mintmarks.	Size.	Authorities.
IMP C M AVR M CA- RAVSIVS P AVG. B. As above, but Mars stands 1. 6. B. VIRTVTI AVG. Wars, nudc, standing r., r. holding spear, l. C. S P C. S P	490	IMP M AVR CARAV- SIVS P AVG. A.	VIRTVS AVGG. Mars, in military attire, standing 1. r. hand resting on buckler, I. holding spear.	- o		n, 22
As above, A. As above, but Mars stands 1. 6. B. VIRTVTI AVG. Hercules, nucle, standing r., strangling C. ion, club on ground 1.	491	IMP C M AVR M CA- RAVSIVS P AVG. B.		<u>a</u> .)	22.	Bodleian.
VIRTYTI AVG. Hercules, nude, standing r., strangling Lion, club on ground l.	492	As above. A.	As above, but Mars stands I.	S S	21.	Naville.
	493	6. B.	VIRTVTI AVG. Hercules, nude, standing r., strangling lion, club on ground l.	o O	22.	Hunter.

Percy H. Webb.

THE COINAGE OF CARAUSIUS.

SIC, OR SIP ONLY! (Continued from p. 218.) (See Plates I.-V.) COINS BEARING THE MARKS SI-,

BRONZE.

Š	Obverse legend and type.	Roverse legend and type.	Mint-marks.	Sine.	Authorities.
767	494 IMP C CARJAVSIVS P ABVNDENTIA AVG. AV. B. The missing letters from r. hand. erased by double striking, by which the letters by which the letters A within segment of dotted circle have been substituted.	ABVNDENTIA AVG. Abundance, standing l., dropping fruits from r. hand.	<u>o</u>		Буала.
495	6. A.	COMES AVG. Noptune, nude, closk on shoulder, standing I., holding r. dolphin, I. inverted trident, r. foot on prow of vessel, I. on dolphin.	d s	25.	Hunter.
496	496 5. A.	COMIS AVG. Victory, standing 1., holding r. wreath, I. pelm.	<u>a</u>	21.	Spink.
497	8. B.	CONSERVAT AVG. Nude male figure, standing r., holding l. vortical spear, r. hand hanging down.	0 .	25.	Hunter.

¹ It appears probable, from an examination of a large number of those coins, that the great majority of them were issued from the Colohester mint.

COINS BEARING THE MARKS SI-, SIC, OR SIP ONLY—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
498	8. B.	As above, but r. hand outstretched.	0 8	25.	Hunter.
409	IMP C CARAVSIVS P F IN AVG. A.	FIDES MILITYM. Faith, standing 1., holding in each hand a military ensign.	<u>a</u>	53.	Selborne.
200	CARAVSIVS AVG.	FORTVNA REDVX. Fortune, standing 1,, holding r. rudder on globe, l. cornucopise.	<u>'</u>		Hereford, Found at
501	6. A.	FORTVNAE. Fortune, seated 1., holding r. radder, l. cornucopise.	0 0		Royal Mint.
502	6. ▲.	IOVI CONSERV. Jupiter, nude, standing 1., mantle on shoulder, holding r. thunderbolt, l. vertical sceptre.	<u>a</u> . t	22.	Lincoln.
503	9. B.	IOVI CONSERVA. As above.	d s	8	Hunter.
504	8. A.	LAETIT AVG. Joy, standing 1., holding r. wreath, I. anchor or javelin.	0 8	7.7	Bodleian. Spink.

	Coh. 117. B. & F. Old Catalogue.	Hunter.	Hunter.	Spink.	Lincoln.	К. М.	Stukeley, xxi. 1. Webb.
		21.	21.	21.	22.		22.
1	S .	<u>a</u> ,	<u>o</u>	<u>0</u>	<u>o</u>	<u>o</u>	<u>S</u> -
Ав вроус.	Ав въоче.	LAETITIA AVG. As above.	P As above.	Ав аbove.	As above.	L - ITI AVG. As above, but l. hand not visible.	MARS VICTOR. Mart, belmeted, nude, walking r., his mantle floating behind him; holding r. transverse spear, l. trophy on shoulder.
rassed bust I., holding r. As above. globe, surmounted by eagle.	IMP CARAVSIVS P F IN AVG.	6. A.	IMP C CARAVSIVS AV.	8. A.	9. A .	IMP C CARAVSIVS P L - ITI AVG. F I AVG. Radiate, cuirassed bust 1., with lorum, holding r. sceptre, surmounted by eagle.	Ą
OL. VI	§ 1., seri	g es iv.	208	209	210	511	X 212

COINS BEARING THE MARKS SI-, SIC, OR SIP ONLY-continued.

ONZE continued.

No. 513 514 515 516 516 518	Obverse legend and type. 9. B. 8. A. 5. C. 5. A. 9. A.	Beverae legend and type. As above, but without mantle. MART! AVG. MART! PACIFE. MART! PACIFE. MART! PACIFER. MART! PACIFER. As above. MART! PACIFER. As above. MART! PACIFERO. As above. MART! PACIFERO. As above. MART! PACIFERO. As above. MART! PACIFERO. As above. MART! PACIFERO. As above. MART! PACIFERO. As above. MONET AVG. MONET AVG. MONET AVG.	Mintenaria. S C S C S C S C S C C	23. 23. 23. 24. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	Authortites. Huntor. Coh. 167. R. & F. Old Catalogue. Coh. 168. R. & F. Old Catalogue. Evans. Evans. Silchester. Howorth.
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	Selborne. Hunter. Lincoln.	Evans.	Hunter.	Ř B	2. Various.	21 to 24. Various.	B. K.	Lincoln,
	22.	23.	প্র	22	21, 22.	21 to 5		21.
ı	<u>o</u>	<u>a</u>	<u>\overline{\pi}</u> ,	<u>o</u>	<u>a</u> .	8 C 8 P	၁ ၊	d 8
As above.	Ав вьоте.	NEPTVNO REDVCI. Neptune, nude, standing 1., holding r. dolphin, l. vertical trident.	ORIENS AVG. Badiake, semi-nude Sun, mantle wrapped round him, r. hand raised, l. holding globe.	PAX AVG. Peace, standing 1., holding r. olive-branch, 1. vertical scoptre.	Ав вьоче.	Ав въоче.	Ав аbove.	Ав вьоте.
, and	Æ.	% B.	IMP C CARAVSIVS P F I AVG. B.	1. B.	.9. ♣.	5. A.	5. Radiate, cuirassed bust I., holding r. spear over shoulder, buckler on I.	Ç.
}	521	522	523	524	525	526	₹ x 2	228

COINS BEARING THE MARKS SI-, SIC, OR SIP ONLY—continued.

	Authorities.	Lincoln. Spink, &c.	Lincoln.	Varions.	York.	Selborne. Royal Mint.	Howorth.	Selborne.	Various.
	Si ne.	22, 23.	22.	21 to 24.	21.	23, 24.	23.	22.	21, 22.
	Mint-marks.	8 0 s	<u>a</u> .	3 S	<u>a</u> ,	0 0	<u>S</u>	<u>o</u>	0 1
BRONZE—continued.	Reverse legend and type.	Ав аbove,	As above.	As above.	As above.	As above.	Ав аьоте.	Ав аботе.	As above, but sceptre transverse.
	Obverse legend and type.	8. A. }	IMP C CARAVSIVS P F AV.	9. A }	9. C.	IMP C CARAVSIVS P F I AVG. A.	As above. B.	IMP C M CARAVSIVS P F AVG. B.	6. A.
	ģ	529	530	531	532	533	534	535	536

		_	•		
287	IMP CARAVSIVS P I As above. AVG.	Ав вьоте.	0	22.	Selborne.
22	% •	As above.	<u>O</u> ;	22, 23.	Lincoln. Spink.
539	IMP C CARAVSIVS P F AV.	As above.	<u>a</u>	24.	R. & F.
240	9. A.}	As above.	0 0	22, 28.	Various.
149	IMP C CARAVSIVS P F I AVG. A.	As above.	<u>.</u>		Selborne.
242	IMP C CARAVSIVS P F As abovo.	Ав выото.	<u>w</u>	ä	В. М.
348	IMP O M OARAVBIVS P F [AVG]	PAX AVG. Peros, standing I., holding r. globe, I. fransverse sceptro.	<u>o</u> .	21.	Lincoln,
316	P. A.	PAX AVG. Posce, standing 1., holding r. oaduceus, I. cernucopise.	<u>o</u> , '	24.	B. M. Found at Coleford.
ct c	IMP CARAVSIVS P F	PAX AVG. I'envir, standing I., holding r. paters over slar, I. cornicopius and rudder.	0 .	21.	Fitswilliam.

COINS BEARING THE MARKS SI-, SIC, OR SIP ONLY—continued.

Š.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Slze.	Authorities.
946	.5. A.	PAX AVGG. Peace, standing 1., holding r. olive-branch, 1. transverse sceptre.	d S	21.	Beresford Smith.
547	IMP C CARAVSIVS P F I AVG. A.	PAX AVGGG. Peace, standing 1., holding r. olive-branch, 1. vertical sceptre.	<u>a</u> :	21.	B. & F. Old Catalogue. Mon. Brit.,
248	9. A. }	Ав въоте.	S C S	21, 22.	Various.
549	ě.	PROVID AVG. Providence, standing 1., holding r. staff, 1. cornucopiae; between staff and foot, globe.	<u>∞</u> 1		Stukeley, ix. 9.
550	8. B.	As above, but staff between globe and foot.	9 S	21, 22.	Lincoln.
551	9. B.	As above, but globe between staff and foot.	0 S	21, 23.	Lincoln.
552	IMP C CARAVSIVS P F I AVG. B.	Ав аьоте.	<u>5</u>	23.	Selborne.

COINS BEARING THE MARKS SI-, SIC, OR SIP ONLY—continued.

	:				
No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sine.	Authorities.
563	8 A.	PROVIDE AVG. As above, but Providence holds r. staff resting on globe.	8 s	22.	Huntor.
264	9. F.	As above, but Providence holds r. globe.	<u>o</u>	21, 22.	Hunter. Lincoln. R. & F.
565	6. C.	As above, but Providence holds I. transverse sceptre.	8 b	20.	Lincoln.
266	ų B	SAECVLI FELICITA. Emperor, in military attire, standing r., holding r. transverse spear, l. globe.	0 .	83	Selborne.
267	9. B.	SAECVLI FELICITAS. As above.	<u>s c</u>		Stukeley, v. 3.
268	IMP CARAVSIVS IS. (INVICTVS?)	SALVS AVG. Health, standing 1., feeding a serpent coiled round and rising from an altar, holding r. paters, l. vertical sceptre.	0 5	50.	Lincoln.
569	% 4	As above.	<u>8</u>	,	R. & F. Old Catalogue.

ì	6	¥	/S AVG h, stand foeds f	<u>8</u>	21.	Lincoln.
571		9. A.	SPES PVBL. Hope, walking 1., holding r. flower, 1. lifting her robe.	<u>o</u> .	21, 22.	B. M. Hunter.
572		6. B.	SPES PVBLICA. As above.	<u>\o</u>		Stukeley, xi. 8.
578		9. A .	Аз въоче.	<u>o</u> .;	21.	Webb.
574		8. Radiate, ouirassed bust 1, with lorum, but with- out spear or buckler.	TEMP FELI. Happiness, standing 1., holding r. long caduceus, l. cornucopisc.	<u>o</u>	22.	Hall. Found at Bury.
575	œ	B.	TEMPORVM FEL. As above.	<u>o</u>	23.	Royal Mint.
576		9. B.	As above, but Happiness holds r. wreath.	<u>d</u>	25.	Hunter.
577	9	₹	TEMPORVM FELI. As above, but Happiness holds r. long caduceus.	<u>a</u>	28.	Hunker.
578		9. A.	TEMPORVM FELICIT. Happiness, standing 1., leaning on long caduceus.	<u>a.</u>] t		B. & F. Old Catalogue.
579		9. A.	VIRTVS AVG. Mars, semi-nude, standing r., holding r. spear, l. hand resting on buckler.	<u>a</u> -	22, 23.	B. M., &c.

COINS BEARING THE MARKS SI-, SIC, OR SIP ONLY—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sign.	Authorities.
280	9. Radiate, draped busts of Emperor and Sun, jugate, 1., the latter holding r. whip.	9. Radiate, draped busts VIRTVS AVG. of Emperor and Sun, Mars, semi-nude, walking r., bolding r. jugate, 1., the latter buckler, l. trophy on shoulder.	<u> </u>	23.	В. М.
281	9. As above, but without whip.	9. As above, but without As above, but Mars holds r. transverse spear.	018		Stukeley, vi. 9.
283	582 9. B.	As above, but Mars holds l. buckler.	<u>5 </u> 5	23.	Hunter.
-	_				

COINS BEARING THE MINT-MARK RSR.

GOLD.

Coh. 139 (Ancien Catalogue).	В
	.61
RSR	RSR .
LEG IIII FL. Lion, walking L, in his mouth thunderbolt.	ROMANO RENOVA. She-wolf, standing r., suckling Romulus and Remus. [Fl. I. 5.]
583 9. D.	VIRTVS CARAVSI. Helmeted, cuirassed bnst 1., She-w holding r. spear, buckler and on 1. shoulder.
583	284

	Hunter,	Соћ. 9.	Brooke. Found at Lambourne, Berks.	Baldwin.	Coh. 10 (Moustier).	В. М.
	17.		19.	19.		17.5.
			. M - 0 R . I	SRS	88 88 	RSR
SILVER.	ADVENTVS AVG. Emperor in military attire, riding 1., r. hand raised, I. holding transverse sceptre; before horse, irregularly shaped object, probably captive, I.	As above, but without captive.	Ав ароуе.	As above, sceptre not visible.	NGG (ADVENTVS blundered?). As above, but with captive.	ADVENTVS AVGG. Emperor in military attire, riding r., holding r. above head horizontal spear; beneath horse, enemy on hand and knee.
	5. Laureate, ouirassed bust l., holding r. sceptre sur- mounted by eagle.	IMP CARAVSIVS INIVI. D.	호 *	IMP CARAV	IMP CARAVSIVS P F AVIG. D.	5. D. Wt. 74.5 grains.
	585	586	587	588	289	290

COINS BEARING THE MINT-MARK RSR-continued.

 e. Authorities.	Evans.	Hunter.	Evans.	Evans.	18. B. M. Hunter. Bodleisn. R. & F.	ж. ж
Sine.	19.	18.	18.	` 8 .	17, 18.	18.
Mint-marks.	<u>-</u> -	RSR -	- - RSR	- -	RSR -	RSP :
Reverse legend and type.	CLARIT CARAVSI AV. Radiate, draped bust of Sun with long hair.	CONCORD MILIT. Concord, standing 1, holding two military ensigns.	CONCORDIA AVG. Two hands joined.	Ав вроуе.	CONCORDIA MILIT. As above.	CONCORDIA [MILIT]. Euperor, togated, standing r., clasping hand of Concord, standing L.
Obverse legend and type.	IMP CARAVSIVS P F A. Laureate, cuirassed bust 1, lorum on I. shoulder, holding r. sceptre surmounted by eagle. Wt. 5975 grains.	5. Ав вроvе.	3. D.	5, D.	4. D. Wt. 49 grains.	5. E.
No.	591	292	293	594	595	596

Coh. 41.	Stukeley, xx.8. B. N.	Evans. Bachofen von Echt.	Warne.	Hunter.	Evans. Found at Verulam.	Mon. Brit., v. 13.
	19.	18, 20.		18.	19.	18.
- 88 - 88	- - RSR	RSR	RSR	n RS − 1	- - RSR	RSR
CONCORDIA MILITVM. Two hands joined.	As above. [Pl. I. 8.]	Ав въоче.	CONCORDIA MTLITVM. As above.	CONS[ER]AV. Neptune, semi-nude, seated I. on rock, hold- ing r. anchor, I. vertical trident.	Ав въоте.	EXPECTAT VENI. Britannia, standing r., holding l. ensign, olasping hand of Emperor in military attire, standing l., holding l. vertical scoptre.
1. D.	5. D. Wt. 69.5 grains.	5. Laureate, cuirassed bust, lorum on l. shoulder, holding r. sceptre surmounted by eagle.	9. D.	4. D.	5. D.	1. O
597	298	599	9	601	602	603

s Sir John Evans considers the coin to be of this mint.

COINS BEARING THE MINT-MARK R8R-continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size,	Authorities.
604	4. E. Wt. 54.7 grains.	EXPECTATE VENI. As above.	- - RSR	19.	B. M. (Sully find.) Evans
605	5. D. Wt. 71·5 grains. , 52·5 ,, , 46·0 ,,	As above, but Britannia sometimes holds 1. trident. [Pl. I. 9.]	RSR	18, 21.	В. Ж.
909	4. D.	EXPECTATI. As above.	RSR		Batoman.
607	5. D.	Аз въоче.	RSR -	19.	Bollin.
809	IMP CARAVSIVS P F Laureste, draped bust r., holding r. globe.	EXPECTATI VENIES.3 As above.	RS -	17.	Hunter. Bodleisn.
609	5. D.	FEDES [MI]LITVM. Faith, standing 1, holding in each hand military eneign.	- RSR	17.	Evans.
610		FELICITA AV. Galley r., mast, double cordage, 4 rowers, 6 cars, rudder, wayes.	RSR	18.	В. Х.
	4				

		1111	z COIL	AGE OF	CARAUBIC	D.	•
Evans.	Stukeloy, i. 4.	B. M. Hunter.	К. М.	Stukeley, iii. 1.	Evans.	Coh. 78.	В. М.
19.		18.	19.		19.		17.5.
RSR	- RSR	RSR		- RSR	- - RSR (?)		RSR
FELICITA AVG. Galley 1., as above, but 5 rowers.	FELICITAS. Galley r., as above, but 3 rowers, 5 cars.	As above, but 4 rowers, 5 cars. [Pl. I. 10.]	As above, but 5 rowers, 11 oars. [Pl. L 11.]	FELICITAS AVG. Galloy, as above, 4 rowers, 5 cars.	FIDE MI AV. Faith, standing r., holding l. standard, clasping r. hand of Emperor, standing l., in military attire.	FIDEM MILITY— Equity, looking 1, holding r. scales, 1. corpuccopise.	FIDES MILIT. Faith, looking 1., holding in each hand a military ensign.
5. Laureate, cuireased bust 1. with lorum, holding r. sceptre surmounted by eagle.	2 5. D.	8 5. D. Wt. 68.5 grains.	4 5. E. Wt. 56·5 grains.	5. Laureate, draped bust I., with lorum, holding r. sceptre, surmounted by eagle.	IMP CARAVSIVS P F A. D	5 D.	5. D. Wt. 49.4 grains.
611	612	613	614	615	616	617	618

* The published reading, EXPICTATE VENIES, is erroneous.

COINS BEARING THE MINT-MARK RSR-continued.

No.	Obverse legand and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
619	Not given.	FORTVNA AVG. "Fortune, with her attributes, standing."	- - RSR		Akerman, 20.
620	IMP C CARAVSIVS P F AV.	FORTVNA AVG. Fortune, seated 1. on wheel, holding r. rudder, 1. cornucopiae.	RSF.	8.	Hunter.
621	5. D. Wt. 63 grains.	LEG IIII FL. Lion, walking 1, in his mouth a thunder- bolt. [Pl. I. 18.]	RSH .	19.	В. М.
622	5. D. Wt. 53 grains.	ORIENS AVG. Sun, radiate, nude, mantle on shoulder, standing 1., r. hand raised, l. holding globe.	RS -	19.	В. Ж.
623	1 21	As above, globe not visible.	RSR -	.61	Bodleian. (Very base metal.)
624	9. Laureate, draped bust 1., As above, with globe, holding r. sceptre.	As above, with globe.	RSR -		Coh. 183.
625	9. C	PAX AVG. Peace, standing 1., holding r. olive-branch, l. vertical sceptre.			Соћ. 191.

Coh. 291.	Carlyon Britton. Found in Somersetshire.	Coh. 293.	B. M. Huntor.	K. M. Boyne.	Akerman, 41.	Ant. Rich., Num. Circ., 4478.	Evans.	B. M.
	50.			18.			18.	<u>s</u>
- SS		RSR .	RSR	RSR -	RSR -	RXR	ŘSR.	RSR
RENOVAT ROMA. She-wolf, stauding r., suckling Romulus and Remus.	RENOVAT ROMAN. As above. [Pl. I. 14.]	RENOVAT ROMANO. As above.	As above. [Pl. IL 1.]	RENOVAT RVMANO. As above.	ROMAE AETERNAE. Rome, sested in templo.	ROM She-wolf, r., suckling Romulus and Remus.	ROWAMO RENO. As above.	ROMANO RENOV. As above. [Pl. II. 2.]
5. D.	र्ख खं	5. D.	5. E. Wt. 61.7 grains.	5. D.	Not given.	2. F.	IMP CARAVSIVS P F	IMP CARAVSIVS P E AG. E. Wt. 704 grains.
WOL. V	711., SERIES	85 85 IV.	629	089	631	632	633	Y Y

COINS BEARING THE MINT-MARK RSR-continued.

VIRTYS CARAVSI. Helmeted, outrassed bust I., holding r. spear, buokler on I. shoulder. 4. E. 5. D. 5. D. 5. E. 1. Laureate, draped bust I. with lorum, holding r. globe. IMP CARAVSIVS P F A. As above, but holding r. seeptre, surmounted by eagle. Wt. 66 grains.	₩.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
4. E. 5. D. 5. E. 1. Laureate, draped bust 1. with lorum, holding r. globe. 1. MP CARAVSIVS P F A. As above, but holding r. sceptire, surmounted by eagle. Wt. 66 grains.	!	IRTVS CARAVSI. Ichneted, outrassed bust I., holding r. spear, buckler on I. shoulder.	As above.	- RSR	18.	Huntor.
5. D. 5. E. 1. Laureate, draped bust l. with lorum, holding r. globc. IMP CARAVSIVS P F A. As above, but holding r. sceptre, surmounted by eagle. Wt. 66 grains.	636	ធ	ROMANO RENOVA. [Pl. II. 8.]	RSR -	20.	Muséc de Lyon.
5. D. 1. Laureate, draped bust l. with lorum, holding r. globe. IMP CARAVSIVS P F A. As above, but holding r. sceptre, surmounted by eagle. Wt. 66 grains.		. D.	Ав вьоче.	RSR		Warne.
5. E. 1. Laureate, draped bust l. with lorum, holding r. globe. 1. MP CARAVSIVS P F A. As above, but holding r. sceptre, surmounted by eagle. Wt. 66 grains.		Ö.	ROME HERC. Victory, crowning male figure in temple of 6 columns.	RSR	.61	Mon. Brit., v. 84.
 Laureate, draped bust l. with lorum, holding r. globe. IMP CARAVSIVS P F A. As above, but holding r. sceptre, surmounted by eagle. Wt. 66 grains. 		я.	VBERITA AV. Cow, standing r., milked by woman seated on stool.	RS-	19.	Silchester.
IMP CARAVSIVS P F A. As above, but holding r. sceptre, surmounted by eagle. Wt. 66 grains.		. Laureate, draped bust l. with lorum, holding r. globe.		- RSR	17.	Mon. Brit., v. 40. Found at Rouen.
_		MP CARAVSIVS P F A. seeptre, surmounted by eagle. Wt. 66 grains.	Ав вьоге.	- RSR	18.	В. М.

18. Hunter.	18. Mon. Brit., v. 37. Found at Rouen.	Akerman, 44. Found in the Thames.	17. Mon. Brit., v. 39.	Stukeley, xx.	Coh. 365.	20. B. N.	
- 88 - 8	RSR .	SR -	- - RSR	- - RSR	RSF:	RSH -	•
VBERITAS AVG. Draped female, standing r., holding l. standard, clasping hand of soldier standing l., holding l. vertical spear.	As abovo. [Pl. II. 4.]	VBERSTA AV. Cow, standing r, milked by woman seated on stool.	VBERTA AVG.	VBERTAS AVG. As above, but cow standing 1.	VBERVTA AHV. As above, but cow standing r.	VIRTVS AVG. Lion, walking 1, holding thunderbolt in mouth. [Pl. II. 5.]	A a object
As above.	IMP CARAVSIVS P F. As above, but holding r. globe.	As above, but holding r. scoptre, surmounted by cagle.	1. D.	· · · · · · · · · · · · · · · · · · ·	IMP CARAVSIVS P F. Laureate, draped bust 1, with lorum, holding r. globe. Wt. 92 grains. Cohen calls this coin "denier et demi."	4. E.	C 2
642	643	644	645	949	647	648	Y

See p. 31.

COINS BEARING THE MINT-MARK RSR-continued.

SILVER—continued.

Authorities.	Spink.	Hunter.	B. M. Montagu.	Ready.	Hunter. B. M.
Sine.	20.	19.	17.5.	18.	17, 18.
Mint-marks.	RSR .	- - +	- SS - SS - SS	RSR	RSR -
Reverse legend and type.	As above.	-VORIVIVA. (Very doubtful.) She-wolf, standing r., suckling Romulus and Remus.	VOTO PVBLICO. Rectangular lighted altar, inscribed MVL TIS XX IMP [Pl. II. 7.]	As above, but MVL TISXX IMP	VOTO PVBLICO. Laurel wreath, enclosing MVL TIS XX IMP
Obverse legend and type.	5. F.	IMP CARAVSIV AVG. D.	5. D. Wt. 78·5 grains.	સં	5. E. Wt. 66.2 grains.
ģ	650	651	652	653	654

Hunter. Gneochi.	Coh. 410. Wigan.		Howorth.	Bodleian.	Robinson.	B. M.	Akerman, 22.	Bodleian.
19.			8	19.	20.	19.		18.
RSR	RSA -		- - RSR	RSR	1 :82 	- - RSR	- - RSR	RSH :
VOTVM PVBLIG. Altar, as above. [Pl. II. 8.]	VOTVM PVBLICVM. As above.	BRONZE.	APOLLINI GO AVG. Griffin, walking I.	CONCO (retrograde). Concord, standing r., holding l. vertical scoptre, r. hand clasping r. hand of Emperor, in military attire, standing l., holding l. transverse scoptre.	CORD standing, that to the Two draped figures, standing, that to the left holding r. scoptre, between them a military ensign. (Indistinct.)	CONCOR MI. Two hands joined.	CONCORD MILIT. As above.	CONCORDIA AVG. As above.
655 5. D.	656 5. D.		657 5. A.	658 3. A.	659 5. B.	660 1. A.	661 5. A.	662 5. B.

COINS BEARING THE MINT-MARK R8R-continued.

No.		Obverse legend and type.	Reverse legend and type.	Mint-marks,	Stre.	Authorities.
663	5. A.	A.	CONCORDIA MIL. As above.	- - RSR		Соћ. 35.
664	5. B.	B	As above.	RSR :	21.	Hunter.
665	5. ▲		CONCORDIA MILITVM. As above. [Pl. II. 9.]	RSR -	.61	B. M. Found at Croydon.
999	້. ວ	್	EXPECTATE VENI. Britannia, standing r., holding I. ensign, clasping hand of Emperor in military attire, standing 1., holding I. vertical spear.	- RSR	23.	Evans.
667	1. C.	Ö	EFLICITAS. Galley r., mast, 4 rowers, 5 cars, rudder, waves.	RSR	18.	Evans. ^s
899	5. D.	D.	FELICITAS. As above, but 5 rowers.	- R - R - R - R - R - R - R - R - R - R	17.	Evans.
699	1. A.	ď	P F AVC ITAS. Galley r., the oars of which almost coincide with the radii of the crown of an earlier Emperor, one of whose coins has been used as a flan.	- -	22.	Fitzwilliam.

Evans.	Hunter.	Akerman, 122.	Akerman, 161.	Hunter.	Hunter.	₩ebb.
21.	19.	-		83	38.	18.
- - RSR (?)	 RSR	RSR :	HSR	- - R**A	ROF -	RSR -
FORTVNA AVG. Bust of Fortune r., holding paters and flowers.	MONETA AVG. Moneta, standing 1, holding r. scales, 1. cornucopine.	ORIES Sun, standing 1., r. hand raised, 1. holding globe.	RENOVAT ROMA. She-wolf, standing r., suckling Romulus and Remus.	ROMAE AETER. Rome, seated in temple with 6 columns.	ROM-E RVA. Rome, standing, as above.	ROMANO RENOV. She-wolf, standing r., suckling Romulus and Remus. [Pl. II. 10.]
4. A.	5. A.		5. A.	5. A.	5. A.	s, B.
670	671	672	673	674	675	676

reverse die appears to have been copied from a coin struck in Britain." The coin is, however, described here for the galley type, only used in this mint and at Rouen, is here associated with the legend FELICITAS, while at Rouen the legend * Sir John Evans, in Num. Chron., 1905, p. 22, says that this coin "is of the Rouen rather than the British fabric. The LAETITIA is, except in the possible case of this coin, alone used. The style of the coin is certainly somewhat continental, but it appears superior to that of the Rouen mint.

· Probably an imitation of a common Roman mint-mark of Probus. The attribution to this mint is doubtful.

COINS BEARING THE MINT-MARK RSR-continued.

Authorities.	Mon. Brik., xiii. 32.	Stukeley, xxx. 10.	Coll. Ant., vi. 134.	Evans.
Sige.	20.	· 	22.	21.
Mint-marks.		RSR -	RSR -	-
Reverse legend and type.	VBERITA AVG. Cow, standing r., milked by woman seated on stool.	VBERTAS AVG. As above.	Ав аbоте.	VOTVM PVBLIC. Rectangular, lighted altar, inscribed MVL TIS XX IMP
Obverse legend and type.	677 5. A.	678 1. A.	679 5. A.	5. D.
No.	677	678	679	089

ROTOMAGUS (ROUEN).

681 1. D. CONCORDIA MILITY. (The last two letters in exergue.) Concord, standing 1., holding two military ensigns. Concord, standing 1., holding two military Round at Rounn.

К. М.	Сор. 39.	B. N.		Mon. Brit., v. 40. Found at Ronen.	Mon. Brit., v. 87. Found at Rouen.		Stevenson's Died. Found at Ronen.	R. & F. Old Catalogue.
18.	_	18.		17.	18.			61
<u>- </u> W		- W		RSR .	- RSR			<u>'</u> ' '
[CONCORJDIA MILITVM. (The last two letters in exorgue.) Emperor, togated, standing r., clasping the hand of Concord, standing 1. [Pl. I. 2.]	As above.	As above. [Pl. I. 1.]	SILVER.	VBERITA AV. Cow, standing r., milked by woman seated on stool.	VBERITAS AVG. Draped female figure, standing r., holding l. standard, clasping hand of soldior standing l., holding l. vertical spear.	BRONZE.	AEQVITAS MVNDI. Equity, standing 1., holding r. scales, 1. cornucopiae.	CONCOR MILIT. Emperor, togated, standing r., clasping hand of Concord, standing I.
1. D. Wt. 71 grains.	9. F.	9. Laureate, ouirassed bust l., with lorum. Wt. 58 grains.		 As above, but holding r. globe. 	IMP CARAVSIVS P F. As above.		Not given.	7. C.
682	883	684		685	989		687	889

See p. 31

ROTOMAGUS (ROUEN)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
689	1. B.	ECVITAS MVND. Equity, standing 1., holding r. scales, 1. cornucopiae.	1 1	19.	Webb.
8	IMP CARAVSIVS IVG.	ECVITAS MVNDI. As above.	<u>, </u>	21.	Spink.
691	6. B.	Ав вьоче.	- t - t - t - t - t - t - t - t - t - t	21.	Spink.
693	7. C.	EGVITAS MVNDI. As above. [Pl. IV. 5.]	111	20.	Howorth.
693	1. 0.	EFLICITAS. Galley r., mast, 4 rowers, 5 cars, rudder, waves.	RSA.	18.	Num. Ohron., 1905, p. 22. Evans.
769	6. A.	FIDES MILITYM. Emperor, togsted, standing r., clasping hand of Faith, standing I.	1 ; ·	18.	B. M. Found at Croydon.
695	IMP CARAVSIVS P I AVG. B.	FORTVNA AVG. Fortune, standing 1., holding r. staff, 1. cornucopise.	1 1	19.	B. & F. Old Catalogue.
969	6. A.	As above, but holding r. rudder.	1 1	20.	K. M.
697	697 7. C.	FORTVNA RE.	1 1	20.	Howorth.

R. & F. Old Catalogue.	R. & F.	Selborne.	Mon. Brit., vii. 20.	Coh. 95. Found at Rouen. Royal Mint.	R. & F. Old Catalogue.	B. & F. Lincoln.	B. & F. Lincoln.	Mon. Brit., viii. 18.
	.61	20.	61	18.			18, 19.	20.
- t	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u> </u>	- ,	<u>'</u> 1	<u>;</u> 1	1 1 t	<u> </u>	- - 0PA
FORTVNA RED. Fortune, standing 1., sacrifleing at altar.	FORTVNA RED. Fortune, standing 1., leaning r. on rudder, holding 1. cornucopiae.	As above,	Ав вюте.	FORTVNA REDV. As above.	FORTVNA REDV. Fortune, seated 1. on wheel, holding r. rudder, 1. cornucopiae.	Ав вроуе.	FORTVNAE. Fortune, standing 1., holding r. wheel, 1.	LAETITA. Galley r., without mast, 6 rowers, 8 cars, rudder, waves.
IMP C CARAVSIVS IN IVG.	. G.		IMP C CARAVSIVS C.	ಲ	1. A.	6. C.	7. 0.	7. C.
869	689	700	701	702	703	70 ₹	705	706

* See note on this coin under mint "RSR" (p. 315).

ROTOMAGUS (ROUEN)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint.marke.	88 Eg.	Authorities.
707	IMP CARAVSIVS AV. A.	[LAE]TITIA. Galley r., rowers.		20.	Coh. 121. B. N.
708	6. A.	LAETITIA. Galley r., without mast, 6 rowers, 8 cars, rudder, waves.	- - OPR	18.	Mon. Brit., viii. 20.
709	7. C.	As above. 6 rowers, 7 oars. 6 " 8 " [Pl. IV. 6.]	- - OPR sometimes - - OPA	19, 20 , 21, 22.	R. & F. Featherston- haugh. Howorth. Rouen.
710	6. B.	PAX EXERCITI. Pence, standing I., holding r. olive-branch, I. military ensign.	- <u> </u> X	18.	Mowat.
1117	9. B.	PRO Providence, standing I., holding r. olive-branch, l. transverse sceptro.	1 t	.61	Fitzwillism.
712	9. A.	PROVID Providence, standing 1, holding r. globe, 1. transverse scoptre.	1 1		R. & F. Old Catalogue.
713	9. C.	As above.	1 1		R. & F. Old Catalogue.

Boulogne. R. & F. Lincoln.	Fitzwilliam.	₩ebb.	R. & F. Old Catalogue.	R. & F. Old Catalogue.	Gneochi. R. & F. Webb.	Boulogne. R. & F. Old Catalogue.	B. & F. Old Catalogue.	Lincoln.
18, 20.	61	20.			.61	19.		50.
1 1	1; 1;	<u>-</u> -	- 1 1	1,1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>-</u> .	1 1	<u>, </u>
PROVIDE AVG. As above.	Ав вьоуе.	Ав вього.	PROVIDEN. As above.	PROVIDEN AVG.	PROVIDEN AVG. Providence, standing 1., holding r. 8 ears of corn.l. transverse scoptre. [Pl. IV. 7.]	PROVIDENT. As above.	Ав вьоте.	PROVIDENT[1 AJV. Providence, standing facing, holding r. staff, 1. cornucopiae.
714 6. C.	7. B.	7. C.	6. B.	6. A.	.A.	7. A.	IMP C CARAVSIVS IIG. A.	4. A.
714	715	716	717	718	719	720	721	722

ROTOMAGUS (ROUEN)—continued.

		DIVON LET-CONTINUED.			
No.	Obverse legend and type.	Revorse legend and type.	Mint-marks.	Size.	Authorities.
728	9. A .	PROVIDENTIA. Providence, standing 1., holding r. three ears of corn, 1. transverse sceptre.	- =		R. & F. Old Catalogue."
724	9. A.	Ав аbove.	<u>- 5</u>	17.	Boulogne.
725	9. A.	DENTIA. As above. Uncertain object in field 1.	- - not visible	17.	Webb.
726	Illegible. A.	PROVIDENTIA AV. As above.	- 1 1	18	Lincoln.
727	9. A.	PROVIDENTIA AVG. Providence, standing 1., holding r. globe, L transverse sceptre. [PL V. 3.]	1 1	20.	Webb,¹•
728	9. A.	As above, but Providence holds r. branch.			R. & F. Old Catalogue.
729	9. A .	As above, but Providence holds r. three ears of oorn.		_	R. & F. Old Catalogue.
730	9. A.	PRVIDEN[TIA]. As above, but Providence holds r. globe.	- t t	19, 20.	Boulogne.

Mon. Brit, xii. 20. Found at Rouen. 10	Webb.	Lincoln.	R. & F. Old Catalogue.	20. Lincoln.	Lincoln.	18, 19, Various. 20.	22. Webb.
20.	.61	19.		18, 20.	19.	18, 19 20.	18, 22.
1 1	1 1	1 1	1 1	1 1	1 r	<u> </u>	<u>-</u> æ
ROMAE AETER. Rome, seated 1, holding r. globe, l. vertical sceptre, by her side a buckler.	SALVS AVG. Health, standing I., feeding from a large paters, serpent coiled round and rising from altar, holding I. cornucopise.	Ав аьоте.	Ав вроте.	As above (sometimes without patera).	As above, but serpent rises to 1, of altar.	As above.	As above. [Pl. IV. 8, 9.]
ю́.	6. A.	7. A.	9. A.	9. B.	6. A.	7. C.	7. C.
731	732	733	734	785	736	787	738

10 These coins are of superior workmanship, but not of British fabric. The profile is unusually youthful and pleasing, and somewhat resembles that of Tetricus the Younger. The fact that one, at any rate, of them was found at Rouen seems to "This mint-mark is a misreading of the word [A]VG in exergue. support their attribution to that mint.

ROTOMAGUS (ROUEN)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Siles.	Authorities.
739	6. A.	SALVS AVG. Health, standing 1., sacrificing at altar, holding r. patera, l. cornucopiae.	1 1	70	Selborne.
740	740 6. C.	Ав вроте.	- 1 1 - 1 1	19.	R. & F.
741	Ö Ö	As above, without altar.	1 1		Boulogne.
742	9. A.	As above, with altar.	<u> </u> @	.00	Gnecchi. Boulogne.
743	9, A.	SALVS AVG. Health, standing 1., feeding serpent coiled round staff, holding 1. vertical sceptre.	1 1	19.	Lincoln. R. & F.
744	IMP CARAVSIVS AV. A.	As above, but Health holds I. cornucopiae.	1 1		Num. Chron., 1874, p. 90.
745	6. A.	SALVS AVGG. Health, standing 1., ssorifloing at an altar.			R. & F. Old Catalogue.
746	6. A.	SALVS III. Health, standing 1., feeding serpent rising from altar, holding 1. cornucopiae.	<u> </u>		Cob. 326. B. N.

Howorth.	Howorth.	17, 19, K.M. B.&F., 20. &c.	B. & ዣ.	Boulogne. Lincoln. B. & F.	Royal Mint.	Mon. Brit., xiii. 21.	Mon. Brit., xiil. 20. Found at Bouen.	R. & F. Old Catalogue.
19.	21.	17, 19, 20.	19.	17, 18,	17.	19.	17.	
	- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	- 1 1	1 i	1 7	1 1	<u>-</u> 1	- 1 1	<u> </u>
SALVS IIII AVG. As above.	SECVRITAS PER. Security, standing 1, leaning against column, r. hand raised to head, legs orossed.	SECVRITAS PERP. As above.	As above.	TEMPORVM F. Happiness, standing 1., holding r. long oaduceus, l. cornucopiae.	As above.	Ав вроче.	TEMPORVM FEL. As above.	Ав вьоте.
7. A.	7. G.	9. A.	IMP C CARAVSIVS INIC. As above. A.	6. A.	6. B.	7. C.	6. A.	7. A.
AOT	% VII., SERI	£ ies iv.	750	751	752	753	Z Z	755

ROTOMAGUS (ROUEN)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size	Authorities.
756	IMP CARAVSIVS II.	Ав вроче.	1 1		Coh. 345.
757	6. A.	TEMPORVM FELI.	<u>-</u> 1	50.	R. & F.
758	1. A.	TEMPORVM FELILIT (eio). As abovo.	1 i	19.	B. & F.
759	1. A.	TVTELA. Protectress, standing 1. by altar, holding r. patera or wreath, 1. cornucopias.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	.61	B. & F.
760	5. ∧ .	Ав въоче.	1 t	19.	Mon. Brit., xiii. 27. Found at Rouen. Boulogno.
761	6. A.	Аз вьоте.	1 1	18, 19.	18, 19. B. N. Lincoln.
762	9. A.	Ав аьоте.	* 1	18, 19.	18, 19. K. M. Howorth.
763	IMP CARAVSIVS IIG. A.	Ав вьоте.	1 1		R. & F. Old Catalogue.

AAG. AVG.	IMP C CARAVSIVS F P As above. A. IMP C CARAVSIVS F P. As above. AVVG.	As above.	·	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	19.	Hunter. Mon. Britt, xiii. 28.
A. 6. A.		As above, but Protectress holds r. flower.	# 01.	1 1	18, 20, 21.	R. & F. Found at Rouen. Runlowne
6. A.		TVTELA AVG. Protectress, standing 1. by altar, holding r. paters, 1. cornucopise.	ing r.	<u>'</u> 1	17, 19.	
6. A.		Ав вьоге.	_	<u>- 0</u>		R. & F. Old Catalogue,
6. C.		As above.		1 t	18.	Royal Mint.
7. A.		Ав аьото.		1	18, 19.	Boulogne. Spink.
9. A.		Ав вьоче.	-	1 1	19, 20.	Bonlogne.
9. A .		As above, but without patera.		<u>t</u> t	20.	R. & F.
9. B.		As above. [Pl. IV. 10.]	. 10.]	1 1	19.	Rouen.

ROTOMAGUS (ROUEN)—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
77.4	6. C.	As above, but Protectress holds r. flower.	- -	19.	Gneochi.
775	7. A.	Ав вроvе.	<u>;</u> ;	20.	Boulogne.
776	3. A.	As above, but Protectress holds I. anchorwith shaft broken.	<u>'</u>	19.	Lincoln.
777	Not given.	As above, but Protectress holds I. vertical sceptre.			Ant. Rich.
778	9. A.	TVTELA DIVI AVG. Protectress, standing 1. by altar, holding r. paters, 1. cornucopiae.	1 ! 1	19.	Boulogne.
677	9. C.	As above.	1 2		R. & F. Old Catalogue.
780	6. A.	TVTELA P. Protectress, standing 1., holding r. flower, 1. cornucopiae.	1 t	20.	R. ጵ ዣ.
781	6. C.	As above.	<u>'</u> '	17.	Lincoln.

785 7. A. As above. 786 1MP C CARAVSIVS P As above. 187	Spink.	Royal Mint.	Coll. Ant., vi. 135. Warne. Evans. ¹¹	Webb."	Akerman, 230, Pl. v. 43. Found near Newbury, lost in post, 11	Sotheby, Feb., 1905.	Coh. 395.	Lincoln.	В. М., &с.
As above. WIRT [AJV[G]. Heroules in lion's skin, standing r., olsaping hodding I. ornucoplac, between them lighted altar. As above. WIRTV AVG. S. B. WIRTVS AVG]. WAR above. As above.	19.	50.	18.	18.	21.			19.	20, 22.
7. A. IMP C CARAVSIVS P 1VG. 6. A. 6. C. 5. B. 9. A. 6. C.	1	1 1 1 .	<u>-</u> <	- - not visible	<u>-</u> ×.	1 1		1 1	1 3
7. A. IMP C CARAVSIVS P 1VG. 6. A. 6. C. 9. A. 9. A.	As above.	As above.	VIRT [A]V[G]. Heroules in lion's skin, standing r., olasping hand of female figure, standing l., holding l. cornucopiae, between them lighted altar.	As above.	VIRTV AVG. As above.	VIRTV[S AVG]. Mars in military attire, standing I., holding r. globe surmounted by Victory, I. spear and resting on buckler.	Ав въоте.	As above, but r. hand rests on buckler, I. holds spear.	Ав вьоте.
785 785 787 787 789 790	7. A.	IMP C CARAVSIVS P IVG. B.					6		9. A.

11 Of Continental fabric, but perhaps not of Rouen.

ROTOMAGUS (ROUEN)—continued.

BRONZE-continued.

Authorities.	Lincoln.	Howorth.	Selborne. Boulogne.	York. Very thick flan.
Stre.	20.	20.	.61	8.
Mint-marks.	1 1	· 1	1 1	<u>'</u> , '
Reverse legend and type.	Ав аbove.	VIRTVS AVG. Minerra, standing 1., r. hand resting on buckler, 1. holding vertical spear.	VIRTVS IV AVG. Mars, in military attire, standing 1., holding 1. spear, r. hand resting on buckler.	Togated figure, standing r., clasping hand of draped female figure standing I.
Obverse legend and type.	791 9. B.	792 7. C.	793 9. A.	794 6. C. Wt. 74 grains.
Z,	791	792	793	794

The following piece is of Continental fabric, but differs very materially in style, portraiture, and in the decoration of the cuirass, from any of the above; the profile closely resembles that of Claudius Gothicus.

-	Boyal Mint.
	17.
	<u> </u>
	[CON]CORDI MIL. Emperor, togated (?), standing r., clasping hand of Concord standing 1.
	795 IMP CARAVSIVS AV.

UNCERTAIN MINT.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS.

SILVER.

No.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities.
796	IMP CARAVSIVS INIVI. D.	ADVENTVS AVG. Emperor in military attire, riding 1., r. hand raised, 1. holding transverse sceptre. (No captive.)		Coh. 9.
797	5. D. Wt. 57 grains.	As above.	50.	В. М.
798	5. D.	ADVENTVS AVGG. Emperor in military attire, riding rapidly r., holding r. above his head spear, beneath two captives with hands raised.		Stukeley, ii. 1.
799	3. D.	CONSER AVG. Neptune, semi-nude, seated 1. on rock, holding r. anchor, l. vertical trident.	20.	В. М.
800	5. D.	FIDEM MILITY. Equity, standing 1., holding r. scales, 1. cornu- copiae.		Coh. 78.
801	5. D.	FIDEM MILITVM NN. As above.		Banduri. Stukeley, ii. 4. Thomas.
805	4. B.	ORIVNA AVG (FORTVNA AVG). Within laurel wreath, half-length bust of Fortune r., her r. arm and hand visible, holding olive- branch, behind her a flower (?). [FL 18.]	. 18.	в. х.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

SILVER—continued.

No.	Obverse legend and type.	Reverse legend and type.	25 26	Authorities.
803	4. D.	HIVTI AV (VIRTVS AVG?). Galley r., mast, cordage, 4 rowers, 7 cars, rudder, waves.	19.	Evans.
804	IMP CARAVSIVS P F. D.	ILSVIAV. Galley, mast, cordage, £ rowers.		Coh. 105.
805	5. D.	IXPICTATIA MIL. Female, stending r., presenting ensign to Emperor, standing 1., holding 1. spear.		Coh. 114.
908	5. D. Wt. 65.5 grains.	MONETA AVG. Moneta, standing 1., holding r. scales, 1. cornu- copiae.	18.	В. М.
807	5. E.	[PA]X AVC. Peace, standing 1., holding r. olive-branch (?), 1. vertical sceptre.	19.	Hunter. Mint-mark not visible.
808	9. A.	Ав въоте.		Stukeley, xiv. 1. Probably washed bronze.
. 808	9. Laureste bust I., wearing lorum, holding r. sceptre, surmounted by eagle.	As shove.		Coh. 190.

Hunter.	В. М.	Montagu.	Hunter.	Cob. 366.	Mon. Brit., v. 47.	B. M.	Акетпап, 47.	Mon. Bril., v. 45.
18.	19.	20.	18.		×.	18.		16.
PAX AVG. Peace, standing 1., holding r. olive-branch, l. cornu- copiae.	PRINCIPI IVVENT. Youth in military attire, standing 1., holding r. olive-branch downwards, I. vertical sceptre.	SHLVS HVG. (SALVS AVG). Health, standing l., r. hand resting on short military ensign, l. holding long ensign.	TEMPORJVM FELICIT. Happinose, standing 1., holding r. small globe, 1. cornucopine.	UBERVTA HV. Cow, standing r., milked by woman seated.	VICTORI AVG. Emperor, standing I., in military attire, holding r. globe, I. spear, crowned by Victory standing I., holding r. wreath, I. palm.	VICTORIA AVG. As above.	VLTO PAX AVG. Draped female figure, standing r., holding l. patera, clasping hand of Emperor in military attire, standing l., holding l. spear(?), between them altar.	VLTORA AVG. As above.
5. Laureate, enirassed bust 1., holding r. sceptre, surmounted by eagle.	5. D. Wt. 57 grains.	ja, D.	ŘÍ vi	I. Laureste draped bust I., with lorum, holding r. globe.	5. D.	5. D.	Not given.	5. D.
810	811	812	813	814	815	816	817	818

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

BRONZE.

No.	Obverse legend and type.	Reverse legend and type.	Size.	A uthorities.
819	s, B,	[AD]IVTRIX AVG, Half-length winged Victory r., holding r. wreath, l. palm, neck grotsequely long.	21.	Hunter,
820	ъć Ю	ADVENTVS AVG. Emperor in military attire, riding l., r. hand upraised, l. holding short transverse sceptre; before horse, bound captive scated l.	17, 19, 20, 22.	K. M. Lincoln.
821	5. B.	As above, but sceptre vertical.	20.	Webb.
823	5. B.	As above, but scoptre transverse and captive seated r.	22.	Hunter.
823	5. A.	ADVENTYS AVG. Happiness, standing 1., holding r. long caduceus, 1. cornucopiae.	20, 21.	B. M. Found at Lymne. Bodleian. Howorth.
824	6. A.	ADVENTVS CARAVS!. Emperor in military attire, riding 1., holding globe in each hand.	22.	Hunter.
825	VIRTVS CARAVSI. Radiate, helmeted, cuirassed bust I., holding r. spear over shoulder, buckler on 1. shoulder.	As above, but r. hand raised, l. holding short sceptro. 21.	21.	Bodleian.

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

No.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities.
886	5. A.	COMES AVG. Winged Victory, standing 1., holding r. wreath, 1. palm.	20.	Trin. Coll., Cam.
837	5. B.	Ав вьоге.	ଞ୍ଜ	Hunter.
888	CARAVSIVS AVG. Rediste, helmeted, ouirassed bust 1., holding r. speer over shoulder, buckler on I. shoulder.	As above.	21.	Bodleian.
833	8. A.	As above, but Victory walking r.	22.	В. М.
840	9. B.	As above.		Stukeley, xxvi. 6.
841	IMP CARAVSIV. A.	COME[S A]V[G]. Female figure, standing 1., holding r. globe, 1. resting on buckler.	18.	Hunter.
842	5. A.	COM[I]ES AV. (retrograde). Draped female figure, standing r., I. hand raised, r. clasping r. hand of Emperor in military attire, standing I., I. hand outstretched, between them boy standing, r. hand raised.	17.	Evans.

UNCERTAIN MINT—continued.

I, BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

BRONZE—continued.

No.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities.
853	5. No drapery visible. Below bust S. A.	CONSERVAT AVG. Neptune, semi-nude, seated 1., holding r. anchor, I. inverted trident.	19.	Mon. Brit., vi. 31.
854	5. B.	CON VA. As above; below, a dolphin.	20, 25.	Trin. Coll., Cam.
855	3, A .	CONSERVATOR AVG. Rome, helmeted, seated 1. on shield, r. hand outstretched.	23.	Bodleian.
826	IMP CARAVSIVS AV. A.	COR AVG. Female, standing 1., holding r. staff, l. cornucopiae.	21.	Hunter.
857	IMP CARAVSIV. A.	COS III. Female, standing I., holding r. globe, I. resting on buckler.		Cob. 51. A doubtful reading.
828	5, A.	CO[S 1]111. As above, but 1, hand in front.		Stukeley, xii. 3. A doubtful reading.
829	.S. A.	EXP VENI. Britannia, standing r., holding l. ensign, clasping hand of Emperor in military attire, standing l., holding l. vertical sceptre.	19.	Belborne,

(To be

PERCY H. WEBB.

XIV. THE COINAGE OF CARAUSIUS. (Continued from p. 338.) (See Plates I.-V.) UNCERTAIN MINT—continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

Š.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities.
098	860 5. A.	EXPECTA. Britannia, standing r., holding I. ensign, clusping hand of Emperor in military attire, standing I., holding I. vertical sceptre.		Coh. 55.
861	861 5. A.	EXPECTATI VENI.		Сор. 59.
862	862 IMP CARAVZIVS P F AVG. B.	TATEVTX! (sie). Draped female figure, standing l., r. hand outstretched over lighted altar l., holding l. vertical scoptre.	<u>.</u>	Featherstonhaugh.
	IMP CAR AV.	EXPICTA. Britannia, standing r., r. hand raised, l. holding wreath which she presents to Emperor, in military attire, standing l., holding l. vertical sceptre.	18.	Hunter.
198	5. A.	As above, but between the figures, altar.		Coh. 61. B. & F. Old Catalogue.

UNCERTAIN MINT-continued.

I. Вягтізн Соім wітност весоврер Мімт-манкв-совіниесі.

X0.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities,
865	IMP C CARAVSIVS AV. B.	Without legend, but as above, without altar.	.02	Walters.
998	.6. A .	FEL TEMPORVM. Happiness, standing 1., holding r. caducous, l. connecpiae.		Coh. 62.
867	867 WIRTVS CARAVSI. Helmeted, ouirassed bust 1, hold- ing r. globe, buckler on 1.	VIRTVS CARAVSI. Helmeted, ouirassed bust I, hold- Happiness, standing I., holding r. long caduceus, ing r. globe, buckler on l. I cornacopise. shoulder.	ä	Hunter.
898	9. A.	FELICITAS AVG. Galley 1 mast, top, cordage, 4 rowers, 5 cars, waves.		Stukeley, xvii. 7.
698		FID AVG (?). Faith, standing 1., in each hand a military ensign.	6 2	Selborne.
870	ARAVSIVS P AVG.	FIDE MILI.		Cob. 70.
871	بة ن ن	[FID]EM A[VG].	21.	Selborne.
872	5. A.	FIDEM MILITVM. As above.	30.	Bodleian.

Selborne.	Coh. 72.	Webb.	B. M. One found at Croydon.	K. M. Lincoln.	York.	Selborne.	Hunter.	Mon. Brit., vii. 16.	Lincoln.	Selborne.	Bodleian. R. & F.
		19.	20, 22.	17, 21.	.20	ĸį	20.		<u>8</u>	.61	.
FIDES MIL.	FIDES MILIT.	 FIDES MJILIVM (sic). As above.	FIDES MILITYM. As nbove.	As above.	As above.	As above.	FORT REDVX. Fortune, seated 1. on wheel, holding r. rudder or staff, 1. cornucopiae.	FORTVNA. As above.	As above, but Fortune holds r. staff resting on globe.	As above.	FORTVN AVG. As above, without globe.
5, B.	6. B.	RAVSIVS P F AVG.	5. A.	5. B.	6. B.	9. B.	f. A.	5. A.	5. ▲.	VICTOR! CARAVS!. Radiste, cuirassed bust r., holding r. spear over shoulder.	5. A.
873	874	875	876	877	878	879	880	1881	885	883	78 %

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

No.	Obverse lexend and type.	Beverse legend and type.	Size.	Authorities.
		The second secon	<u> </u>	!
885	885 5. A.	FORTVNA AVG.	_	R. & F. Old Catal- logue.
988	ë. B	As above.	21.	Robinson.
887	VIRTVS CARAVSI. Jugate, radiate, draped, cuirassed busts of Emperor and Sun, 1.	FORTVNA AVG. As above, but holding 1. cornucopiac.		Stukeley, ii. 7.
38	IMP CARAVSIVS A.	[FOR]TVNA AVG. Italy or Britain, turreted, seated r. on globe, holding r. sceptre, l. wreath.		B. N.
688	880 - 5. A.	FORTVNA AVG. Fortune, seated r. on wheel, holding r. vertical sceptre, I. hand outstretched.		Stukeley, xix. 8.
068	890 IMP C	[FO]RTVNA AVG. In laurel-wreath, half-length bust of Fortune r., her r. arm and hand visible, holding olive-branch. behind her a flower (?).	8.	В. М.
168	891 1. C.	FORTVNA RED. Fortune, standing I. by alker, holding r. palm, J.		Cob. 92. R. & F. Old Catalogue.

22. Silohostor.	3. B. M	23, Selborne.	19, 20. Hunter. Selborno.	Coh. 96.	Stukeley, xxix. 8.	24. Gaecohi.	Отав.	21. Huntor.	f. Akerman, 55, Pl. v. 37. Evans.	B. & F. Old Catalogue.
FORTVNA RED Fortune, seated 1. on wheel, holding r. rudder, 1. cornucopiae.	As above. 23.	FORTVNA REDVX. Fortune, standing 1., holding r. rudder on globe, 1. cornucopiae.	As above, but without globe.	As above, but Fortune leans r. on buckler.	GENIO AVG. Female genius, standing 1., holding r. globe, l. cornucopiae.	GERMANICVS MAX V. Trophy between two scated cuptives.	HERC DEVSENIENS! (***c) retrograde. 10. Hercules, nude, standing r., r. hand resting on club, l. outstretched, pouring libation from bowl.	HERCYLI INVICT. Hercules, nude, standing 1., r. hand resting on club, l. holding lion's skin.	HERCYLI PACIF. Hercules, nude, lion's skin hanging from l. shoulder, standing l., holding r. branch, l. club.	HILARITAS AVG. Mirth, standing 1, holding r. palm, l. cornucopiae.
892 1. A.	808 5. A.	894 4. 13.	895 5. A.	896 5. A.	897 5. B.	898 5. A.	809 6. A.	900 5. A.	901 9. (.)	902 3. A.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

No.	Obverse legend and type.	Reverse legend and type.	Sep.	Authorities.
903	903 4. B.	As above.	18.	Gnecohi.
305	5. C.	As above.	22.	McLean.
905	Radiate, tall, ouirassed bust r., INVIC. holding r. sceptre. Sun in quadriga.	INVIC. Sun in quedriga.	23.	Evans.
906	5. A.	INVICTVS AVG. Sun, radiate, semi-nude, walking l., r. hand raised, l. holding globe.	7.7.	Royal Mint. Lincoln.
200	ž. B.	<pre>JOVI CONSER AVG. Jupiter, nude, standing 1., mantle on shoulder, holding r. thunderbolt, I. vertical sceptre.</pre>		Stukeley, vi. 5.
908	1. A.	IOVI STATORI. As above, but standing r., mantle on l. arm.	73.	Hunter.
606	909 S. A.	IOVI VIC. (retrograde). As above, but walking l., hend r.	19.	Evans.
910	910 3. A.	10VI VICTORI. As above, but holding 1. transverse sceptre.	20.	Evans.

Wobb.	Stukeley, xxii. 1.	Royal Mint.	W. G. Searle. A cast, probably contemporary.	l'itzwilliam.	R. & F. Old Cata-logue.	Hunter.	Hunter. See Stukeley, xxx. 6, without obverse legend.
96 		7,5	ξ <u>;</u>	1 .		સં 	
IOVIS C Jupiter, nude, standing 1., holding r. thunderbolt, Vertical sceptre. [Pl. IV. 11.]	IOX. Emperor in military attire, riding r., holding r. transverse spear, I. hand raised.	LAET! AVG. Joy, standing I., holding r. wreath, l. anchor.	LAETIT. Joy. standing 1., holding r. stuff, l. cornucopiae.	LAETIT AVG. Joy, standing I., holding r. wreath. I. anchor or javelin.	LAETITI AV.	LAETITIA. As above.	LAETITIA A. As above.
IMP CARAVSIV B.	5. C,	3. A.	914 IMP CARAVSIVS.	915 9. B.	5. A.	VIRTVS CARAVSI. Helmeted, ouirssed bust I. (helmet decorated), holding r. spear over shoulder, buckler with head of Medusa on I. shoulder.	IMP CARAVSIVS. Radiate, cuirassed half-length bustr. cuirass ornamented with lion's head, holding r. spear over shoulder, buckler on I.
116	912	918	914	915	916	917	918

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

No.	_	Obverse legend and type.	Reverse legend and type.	Size.	Autho	Authorities.
919	% ₩		LAETITIA AVG. As above.	20.	Bodleian.	
920	5. A.		As above.	21, 23.	Various.	
921	5. B.		As above.	22.	Royal Mint.	j.
922	922 9. A.		As above.	71.	Various.	
923	رة ج:		LAETITIA N. As above.	. 21.	Carfrae.	
176	1. A.		LETITIA AVG. Health, standing 1., feeding sorpent twined round an altar, helding 1. scottre.		B. N.	
925	925 5. A.		LETITIA AVG. Joy, standing 1., holding r. wrenth, 1. vertical sceptre.		Stukoley, xix. 4.	xix. 4.
926	926 1. A.		LIBERALIT cstrude, holding r. olivebranch, behind him Practorian praefect, standing l. To r. of Emperor, Liberality, standing l. holding r. tessers, l. cornucopine; to l. citizen ascending steps of estrude.	23 × 26.	23×26. · Coh. 151. Mon. Brit. ix. 8.	Mon. Bril.

Huntor.	Selborne.	Hunter.	Featherstonhaugh.	Lincoln.	Сор. 157.	Selborne.	B. M. Found at Croydon.	Royal Mint.	Royal Mint.	19, 20. Selborne. Lincoln.
<u>හි</u>	_ ์	<u>'</u>	19.	20.		21.	 20.	19.	<u>6</u>	19,
LIT, to l. of exergue A. Joy, standing l., sacrificing at altar l., holding r. vertical eceptre.	LIT AV. Joy, standing 1., holding r. olive-branch, 1. vertical sceptro.	LIT AV.	LIT AVG.	LITI AVG. As above, but r. wreath.	LITIT AV. As above, but r. hand outstretched over altar l.	LITIT AV. Joy staff, l. cornuopiae.	LITIT AV. Joy, standing 1., holding r. olive-branch, l. vertical sceptre.	As above.	LITIT AV. Joy, standing 1., holding r. long caduceus. 1. cornucopiae.	LITITI AV. Joy, standing 1., holding r. wreath, l. vertical secptre.
IMP CARAVSIVS P B.	4. B.	5. A.	5. B.	3. A.	3. A .	IMP CARAVSIVS AV. A.	3. B.	4. B.	3. B.	5. A.
927	876	929	930	186	932	933	934	935	936	937

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

A uthorities.	Bodleian.	Huuter.	Bodleian. Lincoln.	Hunter. Linsoln.	Beresford Smith.	Mon. Bril., ix. 14.
Strc.	19.			19, 20.	.02	
Reverse legend and type.	MARS Mars, nude, helmeted, standing r., holding r. spear. I. horse which stands beside him.	MARS VICTO. Mark. semi-nude, mantle wrapped round him, standing r., holding r. vertical spear, I. resting on buokler.	MARS VICTOR. Mars, helmeted, nude, walking r., holding r. transverse spear, l. trophy on shoulder.	MARS VICTOR. Mars, nude, standing r., mantle floating, holding r. vertical spear, l. hand pointing downwards.	MARS VICTOR. Mars, sa sbove, walking r., holding r. spear, l. globe.	MARS VICTOR. Emperor in military attire, standing r., holding r. transverse spear, l. globe.
Obverse legend and type.	938 8. A.	939 5. B.	3. A.	5. B.	ō, B.	IMP C M CARAVSIVS AVG. B.
No. –	888	939	076	116	276	876

Huntor.	Hunter. Feather- stonbangh.	Hunter.	Stukcley, iv. 4.	Colchester.	York.	Colohester.	Webb.	Howorth.	Royal Mint.
.i.	20.	20.			1 2	70.	≆ .	50.	50.
MARS VLTOR. Mars, helmeted, in military attire, walking r., holding r. transverse spear, buckler on l. arm.	MARTI PACIF. Mars, helmeted, in military attire, walking 1., holding r. olive-branch, l. transverse spear, buckler on l. arm.	As above.	MARTI PACIFER.	MARTII PROPJVGN. Mars, walking r., holding r. transverse spear, l. buckler.	MARTI PROPVGNAT. As above.	MER CON AVG. Merour, standing I., holding r. purse, l. caduceus.	MON AVG. Moueta, standing 1., holding r. scales, 1. cornucopiae. to r. a small aftar (?).	MONET AVG. As above, without alter.	MONETA AGG (vic). As above.
3. B.	5. B.	8 9. B.	5. C.	A.	5. B.	5. B.	B. SIVS P F AVG.	3. A.	5. А.
944	945	916	276	8	9 4 0	950	951	952	953

UNCERTAIN MINT—continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

No.		Obverse	Reverse legend and type.	S.	Authorities.
954	_		MONETA AVG.	20, 21.	Selborne, Fitzwilliam.
955	3. A.		As above.	50.	Gnecchi.
926	=i		As above.	. 22	Spink.
957	로 - #		As above.	. 50.	Arnold. York (struck on coin of Victori- nus).
958	958 5. A.		As above.	10.	B. M.
658	959 ' 5. B.		As above.	20, 21. 24.	20, 21. Hunter. York. Beree- 24. ford Smith.
96	6. A.		Ав вроге.	2].	. B. M.
961		IMP C CARAVSIVS P F I AVG. As above.	As above.	19.	Featherstonhaugh.
962	M H	IMP CARIAVSIVS PIH N AG. As above. B. Iurtly ove	As above. I'urtly overstruck by an obycr86 die,	<u> </u>	Hunter.

Webb.	Stukeley, xv. 2.	Hunter. Lincoln.	Selborne.	Hunter.	Hunter. Walters.	Hunter.	Evans.	Hunter.	Selborne.
17.				50.	21, 22.	18.	50.	25.	20.
Ав вьото.	MONETA AVG. As above, but Moneta holding I. vertical sceptre.	MONETA AVGG. As above, but Moneta holding I. cornucopiae.	MONITA AVG. As above.	ORIENS AVG. Sun, radiste, semi-nude, standing 1., r. hand raised, I. holding globe.	As above, captive scated 1.	PACATO Radiate, youthful draped bust of Sun r.	PACATOR ORBIS. Radiate, draped bust of Sun with long hair, r.	PACATOR ORBIS. Radiate, adult, draped bust of Sun r.	PAX AET. Pesce, standing 1., holding in each hand a military ensign.
[VIRT]VS CARAVSI. Radiate, helmeted, cuirased bust I., r. band not visible, buckler on I. shoulder.	5. A.	4. A.	IMP C CARAVSIVS P F AVGG. B.	5. A.	5. B.	B. IVS P F AVG.	3. A .	9. A.	4. A.
g Vol. vi	ğ ı., ser	缓 ies iv	996	296	896	696	970	971	972

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

No.	Obverse legend and type.	Reverse legend and type.	Sine.	Authorities,
973	5. B.	PAX AETERN AVG. Peace, standing 1., holding r. olive-branch, L vertical scoptre.		Stukeley, xxix. 10.
974	5. B.	PAX AV.	50.	Selborne.
975	IMP CARAV——	PAX AVG.	21.	Mon. Brit., x. 7.
976	IMP CARAVSIVS AV. A.	Ав вроте.	21.	Selborne.
21.1	1. A. }	As above.	20, 21.	Various.
978	IMP CARAVSIVS P AI. A.	Ав вроте.	20.	Bodleian.
979	2. A.	As above.	21.	Selborne.
980	3. A.)	Ав вьоте.	17 to 22.	17 to 22. Various.
981	IMP CARAVSIVS P F A. B.	Ав above.	18×22.	18×22. B. M. Found at Croydon.

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

1005	5. A.	As above, but olive-branch on upturned back of 24.	24.	B. M. Found at Croydon.
9001	IMP CARAVSIVS AV.	As above, Peace as usual, but without sceptre.	19.	Selborne.
1007	IMP CARAVSIVS P F A.	PAX AVG. Peace, standing l., holding r. olive-branch, l. transverse sceptre, in field r. altar surmounted by globe.	18.	Hunter.
1008	1. A.	PAX AVG. Pesce, standing 1., holding r. olive-branch, l. staff.	21.	Selborne.
1009	5. A.	As above.		Cob. 217.
1010	5. B.	Ав вроче.	18, 19.	Selborne.
1011	5. ♠.	As above, but Peace holds I. cornucopiae.	.03	Selborne.
1012	5. A.	As above, but Peace holds I. inverted spear.	20.	Spink.
1013	5. B.	Ав вьоте.	20.	Brooke. Found near Marlborough.
1014	8. A.	PAX AVG. Peace, standing I., holding in each hand a sceptre.		R. & F. Old Cata- logue.
1015	IMP CARAVSIVS P F A. B.	PAX AVG. Pesce, standing l., holding in each hand a military ensign.	22.	Selborne.
1016	5. A.	Ав вроче.	19.	Ready.
1017	5. A.	PAX AVG. Pesce, standing 1., holding r. staff, l. vertical sceptre.		R. & F. Old Catalogue.

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

No.	Obverse legend and type.	Reverse legand and type.	Si se	Authorities.
1018	5. A.	PAX AVG. Peace, standing 1., holding r. serpent, which hangs from her hand, l. transverse scoptre.	17.	Webb.
6101	1. B.	PAX AVG. Peace, standing 1., holding r. wreath, l. vartical sceptre. [Pl. IV. 18.]	18.	Webb.
1020	5. B.	As above, but Peace holds I. staff.	19.	Selborne.
1021	5. A.	As above, but Peace holds r. staff, l. cornucopiae.	19.	Selborne.
1022	5. A.	As above, but Peace holds r. caduceus.	20.	₩ebb.
1023	5, A.	PAX AVG. Peace, standing 1., holding r. short javelin, which rests on small altar, l. wreath.	21.	B. M. Found at Croydon.
1024	5. A.	PAX AVG. Peace, walking rapidly 1., holding r. olive-branch, 1. transverse sceptre.	20.	B. M. Found at Croydon.
1025	5. B.	PAX AVG. Peace, standing 1., holding r. scales, I. vertical sceptre.	20.	Selborne.

-	_		-	
1026	3. A.	As above, but Peace holds I. cornucopiae.	20.	Lincoln.
1927	5. A.	As above.		Selborne.
1028	б. А.	PAX AVG. Peace, secrificing at lighted alter, holding I. vertical sceptre.	50.	Brooke.
1020		As above.	21.	Selborne.
1080	5. B.	As above, but Peace holds I. cornucopiae.	20.	Selborne.
1031	3. A.	PAX AVG. Health, standing 1., feeding serpent rising from altar, holding I. vertical sceptre.	21.	Lincoln.
1032	IMP CARAVSIVS P F A. B.	Ав въоте.	20.	Selborne.
1033	IMP CARAVSIVS P IIII. A.	As above. [Pl. IV. 15.]	18.	Webb.
1034	5. B.	As above, but Health grasps the snake.	21.	Silohester.
1085	8. A.	As above, but without altar; Health holds 1. cornucopiae.	21.	Bliss.
1036	3. A.	As above, but Health holds small globe, another on altar.	21.	Fitzwilliam.
1087	5. A.	PAX AVG. Victory, standing 1., holding r. wreath, l. palm.	21.	Lincoln.

UNCERTAIN MINT—continued.

I, BRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

No.	Obverse legand and type.	Reverse legand and type.	Stre.	Authorities.
1038	5. B.	OWIXVE. Blundered female figure, standing r., holding r. cornucopiae, l. scales, to r. tripod.	21.	Belborne.
1089	5, A.	PAZ AVG. Peace, standing 1., holding r. olive-branch, 1. cornucopiae.	83	Selborne.
1040	5. A.	PAX AVS. Peace, standing 1, holding r. scales, l. cornucopiae.	83	B. M. Found at Croydon.
1041	9. A.	OVA XA9.		Coh. 227.
1042	5. B.	BIX HVG. Peace, standing I., holding r. olive-branch, I. vertical scoptre.	19.	Messenger.
1043	IM CARAVSIVS P F AVG. B.	OPX VAG. As above, but sceptre transverse.	50.	Selborne.
1044	1. B.	PVVX AVG. As above, but Peace holds I. cornucopiae.	21.	Brooke. Found near Marlborough.
1045	IMP C CARAVSIVS P F I AVG. A.	PAX AVGG. As above, but Peace holds I. vertical sceptre.		R. & F. Old Catalogue.

1046	Not given.	PAX AVGG. "Pence, standing 1."		Boyne Sale, 1896.
1047	ë. B	PAX AVGVSTA. Draped bust r., wearing scull-cap, l. arm outstretched, r. not visible. "The reverse is obscure, but the legend is to be read."		Stukeley, xxx. 9.
1048	IMP CARAVSIVS P [F AVG]. Radiate bustr., drapery not visible.	PAX AVGVSTI. Small head, wearing skull-capr., r. arm immediately beneath chin outstretched, r. holding serpent (?).	3 5.	Bodleian.
1049	5. A.	PIAETAS AVG. Fiety, standing 1., sacrificing at altar 1., holding r. patera, I. hand not visible.	22.	Selborne.
1050	8. A.	PIAETAS AVGVSTI. Piety, standing 1., holding r. wreath, l. cornucopiae.	18.	Hunter.
1051	5. A.	PIETAS AVG. Piety, standing 1., sacrificing at altar, holding 1. cornucopiae.		Coh. 248.
1052	6. A.	PIETAS AVG.	20.	Lincoln.
1053	9. A.	Ав въоте.		R. & F. Old Catalogre.
1054	IMP C M CARAVSIVS P F AVG. B.	Ав вьоте.	21.	Hunter.
1055	IMP C M A CARAVSIVS AVG. A.	Ав въоте.	19.	Naville.

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

No.	Obverse legend and type.	Reverse legend and type.	Si se.	Authorities.
1056	9. C.	As above, but Piety holds r. paters, l. box of perfumes.	20.	R. & F.
1057	5. A.	PRINCIPI IVVENTVT. Youth, in military attire, standing 1., holding r. military ensign, l. vertical scoptre.	90.	Hunter.
1058	5. A.	PROVI AV. Providence, standing L, holding r. staff, I. cornucopise.	18.	Spin k ,
1059	5. A.	As above, globe between staff and foot.	18.	Mon. Bril., xil. 4.
1060	5. A.	PROVID AVG. As above, without globe.	25.	Spink
1901	5. B.	Аз вьоче.		Stukeley, xxiv. 6.
1062	6. A.	PR[O]VID[A]VG. As above, staff rests on globe.	25.	Silohester.
1063	8, B.	PROVID AVG. As above, staff rests between globe and foot.	24.	Hunter.

		-			or on				
	_•		B. & F. Old Catalogue.			B. & F. Old Catalogue.		Num. Gire, p. 4478.	B. & F. Old Catalogue.
K. M.	Coh. 259.	B. M.	R. & F. logue.	Coh. 286.	Coh. 282.	R. & F. logue.	Selborne.	Num. G	B. & F. logue.
24		21.					21.		
As above. , [Fl. V. S.]	As above, but Providence holds r. globe, l. transverse sceptre.	As above.	PROVID AVG. Providence, standing 1., holding r. caduceus, 1. cornucopiae.	PROVID AVGG. As above, but Providence holds r. staff.	PROVIDENT AVG. As above, but Providence holds r. globe, l. transverse sceptro.	PROVIDENTI. Providence, standing 1., holding r. palm, l. transverse sceptre.	PROVIDENT! AVG. Providence, standing 1., holding r. staff, resting on ground between globe and foot, 1. cornucopiae.	As above, but staff rests on globe.	PROVIDENTI AVG. Providence, standing 1., holding r. palm, 1. transverse scoptre.
VIRTVS CARAVSI. Helmeted, cuirassed bust 1., holding r. spear over shoulder, buckler on 1. shoulder.	8. A .	SIVS AVG. A.	₹	9. C.	5. A.	6. A.	3. B.	5. A.	6. A.
1064	1065	9901	1067	1068	1069	1070	1071	1072	1073

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

Š	Obverse legend and type.	Boverse legund and type.	Sise.	Authorities.
1074	IMP CARAVSIVS P F A.	PROVDENTIA AV. Providence, standing 1, holding r. wreath, 1. staff.	20.	Hunter.
1075	IMP CARAVSI A.	PROVDENTIA AVG. Providence, standing 1., holding in each hand a military ensign.	17×20.	17×20. Hunker.
1076	9. A.	PROVIDENTIA AV. Providence, standing 1., holding r. globe, 1. cornucopiae.	20.	Lincoln.
1077	1. A.	PROVIDENTIA AVG. Providence, standing 1., holding r. staff, 1. cornucopiac.	20.	Bodleian.
1078	5. A.	RENOVAT Cow, standing r., milked by woman seated.	20.	Mon. Brit., xii. 16.
1079	5. A.	RENOVAT ROMA. She-wolf, standing r., suckling Romulus and Bemus.	19.	Hunter.
1080	5. B.	RESTIT ORB. Emperor in military attire, standing r., r. hand ontstretched, l. clasping vertical spear which is also clasped by Victory, standing l., holding r. palm.	23.	В. М.

Hunter.	Gnecohi,	K. M.	Boyd.	Stukeley, x. 1.	Baldwin.	Fitzwillism.	Selborne.	Howorth.	Webb.	Selborne.	В. М.
	22.	21.	19.		23.	23.	20.	21.	22.	20.	24.
RESTIT SAECVL. Emperor in military attire, standing 1., holding r. globe, I. vertical apear, crowned by Victory, stand-1., holding r. wreath, I. palm.	RESTIT VOBI. As above. [P1. V. 4.]	OMA CT AV. (ROMA ET AV.) Rome, standing I., r. hand outstretched over small altar, holding I. vertical sceptre.	ROMA CT AVG.	ROMANORVM RENO. She-wolf, r., suckling Romulus and Remus.	ROMA - ANN RENO (sio). As above.	SAECVL! FELIC!. Emperor in military attire, standing r., holding r. transverse spear, I. globe.	As above.	As above.	SAECVLI FELICIT. As above.	As above.	Ав вроте.
S. A.	5. A.	4. B.	IMP CARAVSIVS A.	1. A.	1. A.	1. A.	5. A.	5. B.	1. A.	3. A.	3. B.
1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1001	1092

UNCERTAIN MINT—continued.

I. Beitish Coins without recorded Mint-marks-continued.

No.	Obverse legend and type.	Beverse legend and type.	Sine.	Authorities.
1093	5. B.	Ав ароте.	22.	Royal Mint.
1094	5. ₺.	As above, but Emperor walks r.	18.	Lincoln.
1095	3. A.	SAECVLI FELICITAS. As above, but Emperor stands r.	83	B. M.
1096	_	Ав вьоте.	x	Hunter.
1097	IMP C M CARAVSIVS	Ав вроте.	ž	Selborne.
1098	1. A.	SALV. Two female hands joined.	19.	Evans.
1099	Ý si	SALVS AVG. Health, standing 1., feeding serpent rising from altar, holding I. vertical sceptre	20.	В. М.
1100	3. B.	Ав вроте.	8	Selborne. Royal Mint.
1101	4. A.	Ав аbove.	20, 22.	Lincoln.
1102	5. B.}	Ав вроте.	18 to 22.	Various.

1103	9. A.} 9. B.}	Ав вьоте.	19, 21,	Various.
1104	IMP C M CARAVSIVS AV.	Ая вьоте.	.50	Boyal Mint.
1105	5. A.	As above, Health holds r. paters.	83	К. М.
1106	IMP CARAVSIVS INVIC. B.	As above.		Stukeley, xii. 4.
1107	4. B.	SALVS AVG. Health, standing L, ssorifloing at altar, holding r. paters, L vertical sceptre.	21.	Selborne.
1108	5. A.	As above.		Coh. 318.
1109	5, B,	Ав вьоге.	20.	Howorth.
1110	IMP C CARAVSIVS. A.	А в въоче.		Coh. 319.
1111	IMP C M CARAVSIVS P AVG. As above. B. Double-struck profile.	Ав вроте.	8i	Webb.
1112	1. A.	SALVS AVG. Health, standing 1, feeding serpent coiled round and rising from altar, holding r. patera, 1. cornucopiae.	21.	W еbb.
1113	5. A.	As above.	22.	В. М.
1114	1. B.	As above, but Health escrifteing at altar, holding r. patera, l. cornucopiae.	21.	Selborne.

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS -- continued.

No.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities.
1115	CARAVSIVS P AVG.	VS AVG. As above, but Health holds l. box of perfumes.	18.	Mon. Brit., xiv. 17.
1116	1116 1. B.	SALVS AVG. Health, seated 1., feeding a serpent rising from altar.		Stukeley, r. 10.
1117	5. B.	As above.	egi Si	Hunter.
1118	IM CARAVSIVS P F AVG. A.	SALVS AVG. Peace, standing 1, holding r. olive-branch, l. vertical sceptre.		R. & F. Old Catalogue.
1119	9. B.	Ав аьоте.		Stukeley, xxviii. 8.
1120	5. B.	SALVS AVG. Aesculapius, standing 1., holding r. staff with coiled serpent, to r. globe on ground. [Pl. V. 5.]	83	Hunter. Webb.
1121	6. A.	SALVS [AVG]. Two draped figures clasping hands, wreaths hanging from hands.	18.	Coll. Ant., vi. 135. Warne.
1122	1. A .	SALVS AVGGG. Health, standing r., holding r. serpent, which she feeds from patern held l.	21.	Royal Mint,

Selborne,	Hunter. Webb.	Líncoln.	Stukoloy, ix. 2.	B. & F. Old Cata- logue.	Coh. 336.	Coh. 837.	York.	В. Ж.	Webb. Found at Crondall.
21.	19, 20.	17.						22.	x i
SALVT AVG. Health, standing 1, feeding serpent rising from altar, holding I. vertical sceptre.	SECVRIT ORBIS. Scourity, seated 1., holding r. short sceptre, 1. resting on back of chair, supporting head.	SECVRIT PE. Security, standing 1., leaning against column, r. hand raised to head, legs crossed.	SECVRITAS ORBIS. Security, seated as No. 1124.	SECVRITAS PERP. Security, standing as No. 1125.	SPE PVBLIC. Hope, standing 1., holding r. flower, 1. lifting robe.	SPES AVG. As above.	SPES AVG. Winged Viotory, standing 1., holding r. wreath, 1. palm (?).	SPES PVBL. Hope, walking l., r. holding flower, l. lifting robe.	As above, but Hope standing.
IMP CARAVSIVS P E C. A.	3, A.	IMP C CARAVSIVS IN A.	ກ	6. A.	8. A .	5. A.	5. A.	5. A.	5. A .
NOL A	75 71 711., SER	SIES IV.	1126	1127	1128	1129	1130	V .c 2 E	1132 5. A.

UNCERTAIN MINT-continued.

I. ВRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

No.		Obvarse legend and type.	Reverse legend and type.	Size.	Authorities.
1133	9. A.		SPES PVBLIC. As above, but Hope walking.	22.	Spink.
1134	5. A.		SPES PVBLICA. As above, but Hope standing.		В. М.
1135	5. B.		As above, but Hope walking.	23.	Royal Mint.
1136	5. A.		TEMPO FELIC. Happiness, standing 1., holding r. long caduceus, 1. cornucopiae.	28.	Hunter.
1137	1. B.		TEMPORVM F. As above.	22.	Gnecchi.
1138	9. A.		As above.	21.	Lincoln.
1139	6. A.		TEMPORVM FELI. As above.	18.	Lincoln.
1140	5. A.		TEMPORVM FELIC. As above, but Happiness holds r. wreath.		Coh. 348.
1141	5. A.		TEMPORVM FELICI. As above, but Happiness holds r. long caducous.	24.	Webb.

	B. M. (2). One found in London.	Trin. Coll., Cam.	Coh. 370.	Selborne.	Webb.	B. M.	Fitzwilliam.	Schorne.	Hunter. (See Coh. 372, which gives VENERAVC in error.)
24.	21, 22.	21.		19.	21.	22.	8	62	25
As above, but object held r. indistinguishable, I. long caduceus.	TEMPORVM FELICITAS. The Four Seasons, as children playing.	TEMPORVM FELICITAS. Happiness, standing 1., holding r. long caduceus, 1. cornucopise.	VBERITAS AVG. Cow, standing r., milked by woman seated on stool.	VICT AG. Female, standing r., holding r. staff, l. cornucopiae.	VICT AVG. Victory, walking 1., holding r. wreath, i. palm.	VICT GERM. Trophy, with 2 spears, between two seated captives.	VICTO A. Peace, standing 1., holding r. olive-branch, 1. vertical scoptre.	Victory, standing r., holding r. wreath, l. palm.	V[1]C[T]ORIA AVG. Health, standing 1., feeding serpent rising beside altar; she holds I. vertical sceptre.
2 5. A.	9 9. A.	. Y.	5. A.	6 8. A.	7 9. A.	8 5. A.	9 6. B.	0 5. B.	1 5. A.
1142	1143	1144	1145	1146	1147	1148	1149	0ç11 2	E 2

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS—continued.

No.	Obverse legend and type.	Reverse legend and type.	Sise.	Authorities.
1152	5. A.	VICTORIA AVG. Joy, standing I., wreath, I. anchor.		R. & F. Old Cata- logue.
1153	4. B.	VICTORIA AVG. Mars, nude, mantle on shoulder, walking r., holding r. transverse spear, l. trophy on shoulder.	19.	Trin. Coll., Cam.
1134	5. B.	VICTORIA AVG. Victory, standing r. on globe, holding r. wreath, l. palm, at each side of globe a captive scated.	Si .	Sclborne.
1155	1155 5. A.	VICTORIA AVG. Victory, walking 1, holding r. wreath, 1. palm.	20.	Lincoln,
1156	8. A.	As above, but Victory walks r.	20.	B. N.
1157	5. A.	As above.		Coh. 379.
1158	5. B.	As above.	20.	Hunter.
1159	5. A.	VICTORIA AVGG. As above.	50.	Hunter.
1160	5. A.	VICTORIA AVGG. Female, standing 1., holding r. patera over altar, I. vertical sceptre.		Stukeley, xiv. 10.

Bodleian.	Boyal Mint.	Hunter.	Stukeley, xii. 2. K. M.	Selborne.	Hunter.	Hunter.	Coll. Ant., vi. 133. Warne.	Spink.	Selborne.	Gnecohi,
22.	21.	18.	ଛ୍	18.	20.	23.	2	21.	প্ল	21.
VICTORIA GER. Trophy, with two spears, between two scated captive.	Ав вроте.	As above, but four spears.	VICTORIA PR. Peece, standing 1, holding r. olive-branch, 1, vertical sceptre. (Legend commences above type.) Double-struck and doubtful.	VIN Peace, as above.	VIRTY. Marx, unde, mantle floating, walking r., holding r. transverse spear, trophy on shoulder.	VIRTVS A. Female, standing 1, holding r. globe, 1. cornucopiae.	VIRTVS [AVG]. Horseman, galloping r., holding r. spear.	VIRTVS AVG. Mars, nude, standing r., holding r. spear, l. hand resting on buckler.	Ав въоче.	As above, but Mars semi-nude.
1. A.	1. B.	1. A.	Ą.	9. B.	4. B.	č. B.	5. C.	3. B.	IM C CARAVSIVS P F AV.	1. A.
1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	11711

UNCERTAIN MINT-continued.

I. BRITISH COINS WITHOUT RECORDED MINT-MARKS-continued.

No.	Obverse legend and type.	Reverse legend and type.	Size.	Authorities.
1172	9. A.	Ав въоче.	22.	Lincoln.
1173	1173 4. A.	As above.	20.	Hunter,
1174	1174 5. B.	As above.	gi_	Hereford. Found at Kentchester.
1175	1175 9. A.}	Ав въоче.	18, 22.	Various.
1176	1176 IMP C M CARAVSIVS P F As above. AVG.	Ав въоче.	z i	Lincoln.
1177	3. Radiate, cuirassed bust I., holding r. spear over shoulder, buckler on I. shoulder.	Ав вьоче.	23.	Evans, .
1178	1178 5. A.	As above, but Mars in military attire, with mantle on shonider.	83	B. M. Found a Croydon.
1179	5. Radiate, draped jugate busts of Emperor and Sun 1., the latter holding whip.	5. Radiate, draped jugate busts As above, but Mars without mantle, holds r. of Emperor and Sun I., the buckler and javelin, I. spear on shoulder.		Stukeley, xiii. 7.

Selborne.	Webb.	Stukeley, iii. 2.	Hunter.	Hunteir.	Selborne.	B, & F.	Coh. 400. Mint-mark "three illegible letters."	Blanchet	Hunter.
19.	gi		0.	19	19	21.		20.	8i
As above, but Mars holds r. transverse spear, l. trophy on shoulder.	As above, but Mars holds l. buckler. [FI. V. 6.]	VIRTVS AVG. Victory, walking 1, holding r. wresth, l. pelm.	As above.	VIRTVS AVGG. Mars in military attire, standing 1., r. hand resting on buckler, l. holding spear.	Ав аbove.	Ав вроуе.	VI[RTVS] AVGGG. Mar, nude, standing r., holding r. spear, treading a fallen enemy under foot.	[VIRT]VS MILIT[VM]. Emperor in military attire, standing r., holding r. globe, l. transverse spear.	VIRTVT! AVG. Heronles, nude, standing r., holding r. club, l. bow.
IMP CARAVSIVS P I AV. A.	9. B.	1. B.	5. A.	1. A.	5. A.	IMP M AVR CARAVSIVS AVG. As above.	ပ် နေ	5.(7) A.	2. B.
1180	1181	1182	1183	1184	1185	1186	1187	1188	1189

UNCERTAIN MINT-continued.

І. Вяглівн Соінв WITHOUT ВКСОВДЕД МІНТ-МАВКВ-сопинией.

No.	Obverse legend and type.	Beverse legend and type.	Slae.	Authorities,
1190	IMP CARAVSIVS PIVV. A.	VI T A VI [VIRTVS AVG?]. Draped female figure, standing facing, holding one or perhaps two serpents.	20.	Bodleian.
1191	P F AVG. A.	OOOO. Female, standing r., holding r. cornucopiae, l. resting on trunk of tree, to r. of which stands another female l., who rests her r. hand on tree and holds l. paters.	18.	Silohester.
1192	5. B.	Ав в воуе.	20.	Webb.
1193	1. B.	00000. As above.	20.	Selborne.
1194	ў. А.	Without legend. Three females, standing r., r. bands upraised.	21.	Mon. Brit., xiv. 26.
1195	5, A.	Without legend. Mars in military attire, standing r., holding r. spear, l. resting on buckler, facing him Emperor in military attire, standing 1., holding l. vertical scoptre.	.61	Lincoln.

tanding 1, r. hand not visible, hold-sceptre. g r., r. hand resting on buckler, 1. standing r., r. hand resting on club outstretched holding wreath (?). ding 1., holding r. long caduceus, 1.		£			•
CARAVZIVZ P F AV. Illegible. ICAl. Female figure, standing l. r. hand not visible, holding l. vertical sceptre. SAVIS. Soldier, standing r., r. hand resting on buckler, l. holding vertical spear. INDERVISION AV. VAD 11C. Happiness, standing r. long caduceus, l. cornucopias.	 	ň	Entirely blank.		Stukeley, xxix. 9.
CARAVZIVZ P F AV. Illegible. ICAl. Female figure, standing l., r. hand not visible, hold- ing l. vertical sceptre. SAVIS. Soldier, standing r., r. hand resting on buckler, l. holding vertical spear. ND 11C. Heroules, nude, standing r., r. hand resting on club before him, l. outstretched holding wreath (?). Happiness, standing l., holding r. long caduccus, l. cornucopiae.	1197 5.	Α.	As obverse, incuse.		Stukeley, xviii. 9.
Female figure, standing l. r. hand not visible, holding l. vertical sceptre. SAVIS. Soldier, standing r., r. hand resting on buckler, l. holding vertical spear. Notice the standing r., r. hand resting on club before him, l. outstretched holding vreath (?). Notice the standing r., r. hand resting on club before him, l. outstretched holding vreath (?). Notice the standing l., holding r. long caduceus, l. cornucopiae.	1198 IN	IP CARAVZIVZ P F AV.	Illegible.	19.	Bodleian.
F AIG SAVIS. Soldier, standing r., r. hand resting on buckler, l. holding vertical spear. IN RAD IIC. WAD IIC. Happiness, standing l., holding r. long caduceus, l. cornucoptae.	بن بن	¥.	ICAI. Female figure, standing 1., r. hand not visible, holding I. vertical sceptre.	18.	Robinson.
IN Hercules, nude, standing r., r. hand resting on club before him, l. outstretched holding wreath (?). VAD IIC. Happiness, standing l., holding r. long caduceus, l. cornucoplas.	1200 -	ARAVSIVS P F AIG.	Soldier, standing r., r. hand resting on buckler, l. holding vertical spear.	20.	Arnold.
VAD 11C. Happiness, standing l., holding r. long caduceus, l.	1201 6.	Дí	ISN Hercules, nude, standing r., r. hand resting on club before him, l. outstretched holding wreath (?).	83	Trin. Coll., Cam.
	1202 IA	MP CARAVSIVS AV.	VAD 11C. Happiness, standing 1., holding r. long caduceus, l. cornucoplas.	19.	Brooke. Found near Marlborough.

UNCERTAIN MINT.

II. Coins with unaitributed Mint-marks.

SILVER.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
1203	4. D.	ADVENTV. Emperor in military attire, riding l., r. hand	- XXX		Coh. 2.
		raised, i. noiding transverse scopure; before horse, captive seated l.	- XX	18.	R. & F.
1204	4. D.	ADVENTVS AVG. As above.	' *	18.	Cob. 4. Mon. Brit., v. 6.
1205	E G	ALIVI AV (ALIM AVG?). Galley r., mast, cordage, 4 rowers, steerman, 4 cars, rudder, waves.	<u>-</u>	18.	R. & F.
1206	5. D.	FL 1 - AS AV. Galley L, mast, 5 rowers.	-M		Warne.
1207	5. D. Wt. 60 grs.	MONETA AVG. Moneta, standing 1., holding r. scales, 1. cornucopiae.	-	18.	Ant. Rich., Pl. vi. 4. Found at Rich- borough.
1208	9. Laureate, draped bust l., As above. holding r. sceptre.	As above.	—i×		Coh. 171.

Coh. 411. Mon. Brit., v. 46.	Selborne.	Coll. Ant., vi. 130. Evans.	Stukeley, xxii. 2.	Hunter.	Hunter.
17, 50.	20.	21.		19.	20.
<u>-</u> + +		<u>,</u> X	- <u> X</u>	<u>-</u> ×	
Figure, standing r., holding l. spear, presenting thunderbolt to Hercules, nude, standing l., holding l. club and lion's skin.	BEONZE. ADVENTVS. Emperor in military attire, riding 1, r. hand raised, 1. holding transverse scoptre;	CONCORDIA MILITVM. Winged Victory, standing r., clasping hand of Concord, standing l.; between them, at their feet, a wreath.	CONCORDIA MILITYM NN. Emperor, togute, standing r., chaping hand of Concord, standing l.; between their feet a wreath.	DIANA CONS. Stag, walking 1.	Emperor in military attire, with mantle, standing r., receiving a globe from nude Jupiter, standing l., mantle on shoulder, holding l. vertical sceptre.
5. D.	5. A.	5. ∆ .	1. B.	1. A.	IMP CARAVSIVS A.
1209	1210	1211	1212	1213	1214

UNCERTAIN MINT—continued.

II. Coins with unattributed Mint-marks-continued.

Authorities.	Stukeley, xxii. 5.	Lincoln.	Hunter.	Selborne. Baldwin.	Bodleian.	Stukeley, xxix. 2.
Sire.		22.	21.	20.	.61	
Mint-marks.	XXI	•] • + ,	<u>- </u>	- - XXX	- - XXX	- - OLA
Reverse legend and type.	LAETITIA FVND. Joy, standing 1, holding r. wreath, 1, anchor or javelin.	PAX AVG. Peace, standing 1., holding 1. olive-brauch, r. vertical sceptre.	PAX AVG. Peace, standing 1., holding r. staff, 1. vertical sceptre.	PAX AVG. Peace, seated 1., holding r. patera, 1. cornucopiae.	PHX AVG. Peace, standing 1., holding r. scales (?), 1. vertical sceptre.	PM OR PTI COS IIII. (P.M. TR. P. I COS III.) Wolf, standing r., suckling Romulus and Remus.
Obverse legend and type.	5. B.	5. A.	1. A.	5. A .	1219 - VIR CHRAVS V C	5. B.
No.	1215	1216	1217	1218	1219	1220

Webb.	Evans.¹	Bodleisn.	Hunter.	Bodleian.
	19.	24.	24.	18.
<u>.</u>	<u> </u> X	¥. X	<u> Z</u>	 - <mark>-</mark> <mark>-</mark> - - - - - - - - - - - - - - -
PROVIDE AVG. Providence, standing 1, holding r. globe, 1. transverse scoptre.	VIRTVS [MILIT?]. Draped fomale figure, standing r., holding 1. standard, clasping hand of Emperor in military attire, standing 1., holding r. spear.	VOTA QVI CAE. Emperor, togate, standing r., receiving Victory from Rome, seated 1. on buckler, holding 1. spear.	PUM AAG. Peace, standing 1., holding r. olive-branch, 1. vertical sceptre.	OBA + HRIF. Female figure, standing r., holding r. vertical secptre, I. wreath.
7. 0.	1222 5. A.	<u>ස</u> ග්	ත් න	1225 4. B.
1221	1222	1223	1224	1225

1 Sir John Evans considers this coin to be of British fabric.
2 Probably IML, Prima (officina) Moneta Londinensis, blundered.

CARAUSIUS, DIOCLETIAN, AND MAXIMIAN HERCULEUS.

CAMULODUNUM.

BRONZE.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Si Si	Authorities.
1226	CARAVSIVS ET FRA- TRES SVI. Jugate, cuirassed busts I. of Maximian Herculeus, Diooletian, and Carausius, the first Cheing the uppermost) radiate. The heads of Diocletian and Carausius have been de- scribed as bare, but on some specimens the point of one radius is visible over each head.	PAX AVGGG. Peace, standing I., holding r. olive-branch, I. vertical sceptre. [Pl. II. 11.]	<u>a</u> 0	ន្ត	B. M. B. N. Fitswilliam. Naville.
1227	As above, but the three Emperors are radiate, and each holds his r. hand open, palm outwards, in front of his cheet.	As above. [Pl. II. 18.]	$\frac{\mathbf{a}}{\mathbf{a}} \mathbf{o}$		B. N.
1228	As above, but the radiation and hands are indistinct.	As above, but sceptre transverse. [Pl. II. 18.]			K. M.

² Another specimen, in poor condition, has recently been discovered near Marlborough, and is in the collection of Mr. J. W. Brooke.

COINS ISSUED BY CARAUSIUS, BEARING BUST AND NAME OF DIOCLETIAN. LONDINIUM.

BRONZE.

1229	9. A.¹	CONSERVAT AVGGG. Hercules, nude, standing r., r. hand resting on olub, l. holding 3 apples, lion's skin on l. arm.	S P MLXXI	23.	Voetter, Webb.
1230	9. B.	Ав вроте.	SIP		Cob. 41.
1231	6. C.	LAETITIA AVGGG. Joy, standing I., holding r. wreath, I. staff or anchor.	S P MLXXi		Соћ. 310.
1232	DIOCLETIANVS AVG. A.	P F PAX AVGGG. Peace, standing 1, holding r. olive-branch, 1. vertical sceptre.	S P MLXXI		Coh. 380.
1233	IMP C DIOCLETIANVS NG.	Ав вьоте.	SIP	22.	Featherston- haugh.
1234	1234 9. A.	Ав вьоте.	SIP SIP	21, 22.	21, 22. Voetlar. R. & F.

* Read "Diocletianus" for "Carausius."

COINS ISSUED BY CARAUSIUS, BEARING BUST AND NAME OF DIOCLETIAN—continued.

LONDINIUM-continued.

Xo.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size.	Authorities.
1235		As above. [Pl. V. 18.]	S P MLXXI	20, 22.	Fitzwilliam. York. Lincoln.
1236	6. C.	As above, but sooptre transverse.	8 P MLXXI	5 5.	Selborne.
1237	9. A.	Ав аbove.	S P MLXXI	22, 28.	B. M. Voetter.
1238	.je	As above.	8 P MLXXI	23.	В. Х.
1239	IMP C C VAL DIOCLE- TANVS P F AVG. A.	SALVS AVGGG. Health, standing r., feeding serpent held in her arms.	- - MLXXI		Coh. 449.
1240	9. C.	Wars, nude, helmeted, standing 1., holding r. vertical spear; l. hand resting on buckler.	S P MLXXI		Voetter.

CAMULODUNUM. BRONZE.

	Vootter.	Fitzwilliam.	Brooke. Found near Marl- borough.	B. & F.	Stukeley, ix. 10.	Voetter.	Naville.	В. М.
	ž	22.	83	23.		22	21.	я́
	<u>م</u> : ص:	o s	$\frac{\omega}{\omega}$	<u>a</u> 0	<u>a</u> 0	<u>a</u> 0	<u>a</u> !o	o O
BRONZE	LAETITIA AVGGG. Joy, standing l., holding r. wreath, l. staff or anchor.	PAX AVGGG. Peace, standing I., holding r. olive-branch, I. vertical sceptre.	As above.	PROVID AVGGG. Providence, standing I., holding r. staff, l. cornucopiae.	As above, globe between foot and staff.	As above, but without globe.	As above, but Providence holds r. globe, I transverse sceptre.	VICTORIA AVGGG. Victory, walking 1., holding r. wreath, 1. palm.
	9. A.	ပ်	IMP C C VAL DIOCLETIANVS P F AVG.	. C	6. C.	% C	6. B.	1. C.
VOT	Ž VII., SER	1242	1243	1244	1245	1246	1247	1248

COINS ISSUED BY CARAUSIUS, BEARING BUST AND NAME OF DIOCLETIAN—continued.

CAMULODUNUM—continued.

BRONZE-continued.

Size. Authorities.	B. & F.	Naville.
Stre.	21.	21.
Mint-marks.	<u>a</u> 0	<u>a</u> 0
Reverse legend and type.	VIRTVS AVGGG. Mars, nude, helmeted, standing r., holding r. vertical spear, l. hand resting on buokler.	As above, but Mars stands 1.
No. Obverse legand and type.	1249 3. A .	1250 8. B.
No.	1249	1250

UNCERTAIN MINT.

(PROBABLY CAMULODUNUM.)

BRONZE.

Cop. 4
9 g t
1251 IMP C C VAL DIOCLE-Diocletian and Maximian, standing face to face, clasping hands, between them Victory, standing, her hands on their shoulders.
IMP C C VAL DIOCLE- TIANVS P F AVG. B.
1251

486.

COINS ISSUED BY CARAUSIUS, BEARING NAME AND BUST OF MAXIMIAN HERCULEUS.

LONDINIUM.

	B. M. Two specimens; one found in Thames.	B. M. B. N., &o.	B. M. B. N., &c.	Voetter.	Watchfield. Webb.
	20.	21, 22, 23,	22, 23, 24.	28.	22, 23.
	- - -	S P	S P	S P MLXXI	S P MLXXI
GOLD.	SALVS AVGGG. Health, standing r., feeding serpent held in her arms. [Pl. I. 6.]	BRONZE. PAX AVGGG. Peace, standing 1., holding r. olive-branch, 1. vertical sceptre. [Fl. V. 14.]	As above, but sceptre transverse.	PROVIDENTIA AVGGG. Providence, standing I., bolding r. staff, l. cornucopise.	VIRTVS AVGGG. Mars, semi-nude, standing r., holding r. spear, l. hand resting on buckler.
	MAXIMIANVS P F AVG. F. Wt. 661; 66:5.	ပ ဇ		1255 9, C.	ن ن د
	1252	1258	1254	_	9521 F 2

COINS ISSUED BY CARAUSIUS, BEARING NAME AND BUST OF MAXIMIAN HERCULEUS—continued.

CAMULODUNUM.

BRONZE.

UNCERTAIN MINT.

BRONZE.

Cob. 460.	Con. 4 61.
PAX AVGGG. Peace, standing 1., holding r. olive-branch, 1. transverse scoptre.	Ав вьоте.
1260 9. Radiate helmeted bust r. PAX AVGGG. Peace, standing I. transverse et al.	1261 9. As above, but bust l.
1260	1261

SUPPLEMENT.

The publication of the first section of the above catalogue induced several numismatists kindly to permit me to include in it notices of rare varieties in their collections. It has been possible to embody a number of these in the second and third sections of the catalogue as they passed through the press, whilst others will be found noted below. In particular I have to thank Mr. Willoughby Gardner, for most courteously affording me an opportunity of inspecting the very large number of coins comprised in the recent find at Little Orme's Head, which he has, by industrious pursuit, been successful in getting together, and of publishing some details of them, in anticipation of the full description and catalogue which he has in preparation. It is a matter for congratulation that this most interesting hoard has fallen into competent hands, and that such historical evidence as the coins collectively offer will not be lost. Briefly, it may be said that the find appears to corroborate the theories suggested as to the commencement and progress of the mints of Carausius, comprising, as it does, together with many pieces of fine workmanship, a considerable number of barbarous style, and several which were struck on earlier coins, while the handiwork of some moneyers whose issues appear to form the connecting link with the better-executed coinage of Allectus, is conspicuous by its absence. The presence of barbarous pieces in a hoard of such importance supports the view that they were officially issued. There are a sufficient number of coins from the Rouen

Mint to show that its issues also were official and current in Britain, though, as is usual in British finds, they are in small proportion to the total contents of the hoard. Two or three pieces which are perhaps from some other Gaulish mint were also found. The contents of the hoard are therefore what might be expected on the assumption that it was deposited about the middle of the reign.

A hurried attempt to include particulars of some of these coins as the above catalogue passed through the press led to two regrettable errors. Nos. 109* and 265* are incorrectly described, but will be found correctly entered below.

The unique mint-mark on coin No. 1210, p. 411, is there correctly given. On p. 65 it will be found incomplete.

LIST OF COINS. BRONZE.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Size,	Authorities.
1262	5. A.	CONCOR. Neptune, semi-nude, seated 1., holding r. suchor, l. trident.	<u> </u>	20.	Willoughby Gardner.
1263	e,	CONCORDIA MILITVM. Emperor, togate, standing r., clasping hand of Concord, standing 1. Mint-mark Q in centre of field.	o ^X X	21.	Carlyon Britton.
1264	6. B. [Rouen Mint.]	EQVITAS MVNDI. Equity, standing 1., holding r. scales, 1. cornucopiue.	1 1	21.	Spink.
1265	VIRTVS CARAVSI. Badiste, helmeted, cuirassed bust 1., holding r. spear over shoulder, buckler on 1. shoulder. [Corrects 265.]	EXPECTATE VENI. Britannia, standing r., holding l. ensign, clasping hand of Emperor in military attire, standing l., holding l. vertical sceptre.	- - MBGC	8	Willoughby Gardner.
1266	1. A.	EXPI AV. Britannia, standing r., holding l. ensign of triangular form, clasping hand of Emperor in military attire, standing l., holding vertical spear.	<u> </u> •	19.	Willoughby Gardner.

LIST OF COINS—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Sire.	Authorities.
1267	VRT CARAVSI AV. As above. [Rouen Mint.]	FELICITAS AVG. Galley without mast r., 6 rowers, 9 cara, rudder, waves.	- - <u>OPR</u>	21.	Отап.
1268	ARAVSIVS AV. A.(?) Bust only partially visible.	FORTVN[AE RE]DVC!M. Fortune, standing I., holding r. staff, I. cornucopiae (mint-mark following legend).	M		Willoughby Gardner,
1269	5. Radiate, ouirassed bust 1., armour highly orna- mented, holding r. sceptre surmounted by eagle.	FORTVNA RAEDVX. Fortune, standing 1., holding r. rudder, 1. cornucopiae.	<u> </u>	19.	Willoughby Gardner.
1270	IMP ARAVSIVS AV. B.	IOVI AVG. Female figure (Pax?) standing 1., holding r. serpent (?), 1. transverse sceptre.	<u>.</u>	19.	Willoughby Gardner.
1271	 	IOVI STATORI. Jupiter, nude (without mantle), standing r., holding r. vertical sceptre, l. thunder- bolt.	1 1	21.	Hall. Found at Bury, Lance,
1272	ei cc	LAETIT AVG. Joy, standing 1., holding r. wreath, 1. anchor.	<u> </u> 0	22.	Spink.

Spink.	Willoughby Gardner.	.Webb.	Willoughby Gardner.	Willoughby Gardner.	Carlyon Britton.	Willoughby Gardner.	Willoughby Gardner.	Fitzwilliam.
21.	22.	19.	22.	19.	22.	23	21.	- 20.
<u> </u> 0	1111	1 1	1 t	1 1	1 1	<u>C</u>	- - MOXXI	
LEG II PARTH. Male centaur, walking 1., holding 1. rudder or club diagonally over back.	LEG XXX VLPIA VI. Neptune, nude, standing 1., holding r. dolphin, l. trident.	LITIT AV. Joy, standing 1., holding r. olive-branch, L vertical sceptre.	MONETA AVG. Moneta, standing 1., holding r. scales, l. cornucopiae.	MON AVG. Moneta, standing r., holding r. cornu- copise, l. scales.	ORIES AVG. Sun, walking rapidly 1.	PAX AVG. Peace, standing 1., holding vertical sceptre in each hand.	PAX AVG. Peace, walking rapidly I, holding r. olive-branch, I. transverse scoptre.	PRINCIPI [IVVENTVTIS]. Youth in military attire, standing I., holding r. olive-branch, I. inverted spear.
3. B.	3. A. [Corrects 109*.]	5. B.	IMP C M CARAVSIVS P F AVG. B.	Ą. Ą	5. B.	Ä.	5. A.	5. B.
1273	1274	1275	1276	1277	1278	1279	1280	1281

LIST OF COINS—continued.

BRONZE—continued.

No.	Obverse legend and type.	Reverse legend and type.	Mint-marks.	Stat.	Authorities.
1282	4. B.	SOL! INVI. Sun, walking r., r. hand upraised, l. holding globe; at foot, on each side, seated captive.	<u>.</u>	21.	Hall. Found at Bnry.
1283	8. Radiate, cuirassed bust 1, without shield or spear.	TEMP FELI. Happiness, standing 1., holding r. long caduccus, l. cornucopiac.	<u>o</u> '	25.	Hall. Found at Bury.
1284	1. D	SILVER. TEMPORVM FEL. As above.	- 88 - R	. 19.	Отва.
1285	1285 6. C. [Gaulish fabric.]	BRONZE. VRIT PERP. Health, standing 1., feeding serpent rising from altar, holding 1. cornucopise.	<u>.</u> 1	18	Willoughby Gardner.
1286	5. B.	VICTORIA GERMAN. Trophy, with two spears between two seated captives.	<u>,</u> Q	žį.	Отва.
1287	E È	VIRTVS AVG. Mars, semi-nude, walking r., holding r. transverse spear, trophy on l. shoulder.	-	55	Carlyon Britton.

PEROY H. WEBB.